

■ euro
PCR

Scientific programme

Tuesday 19th May - Friday 22nd May

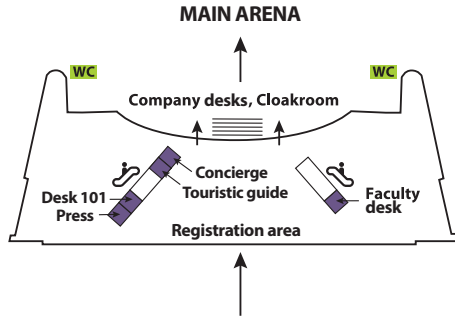


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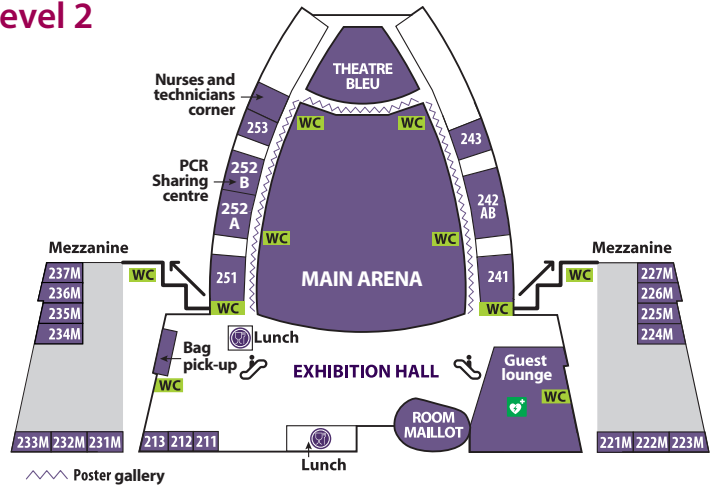
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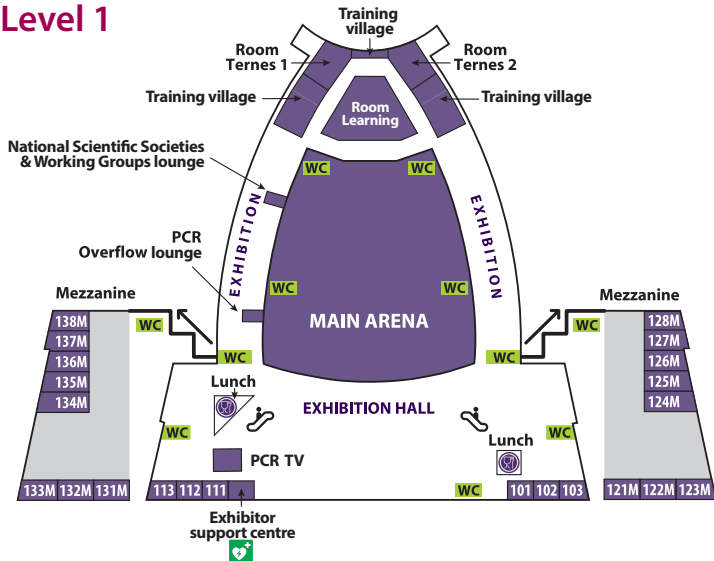
Level 0



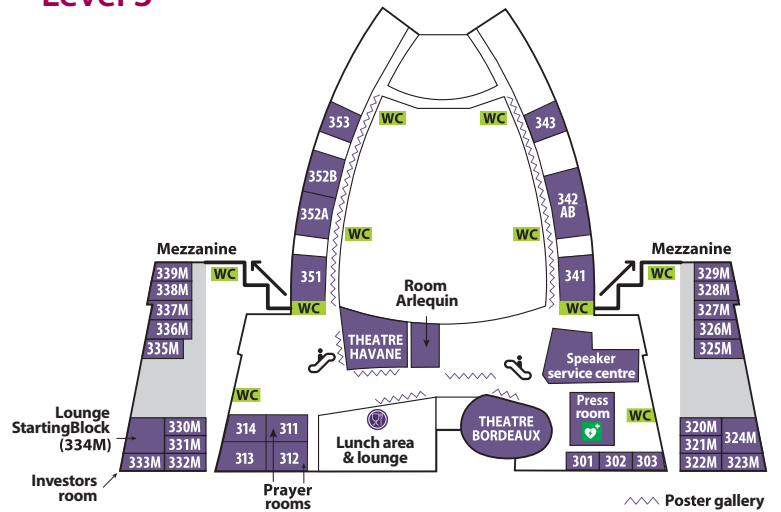
Level 2



Level 1



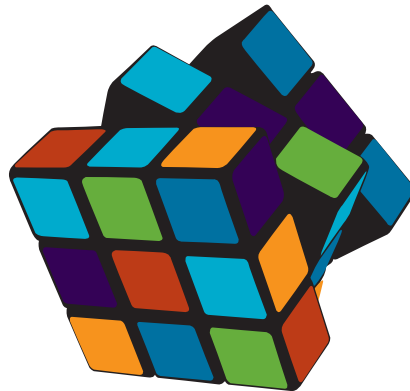
Level 3



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Scientific programme

Tuesday 19th



Valid as of 30th April, 2015

The Opening Day in the Main Arena

	10:00	11:00	12:20	12:55	14:40	16:00	16:55
Main Arena	Opening EuroPCR <i>p.21</i>	2015 Great Debate DAPT <i>p.21</i>	Breaking news: Acute stroke intervention <i>p.31</i>	Complex cardiovascular interventions <i>p.31</i>	Hot line Late-breaking trials and innovations <i>p.40</i>	Complex cardiovascular interventions <i>p.49</i>	

	12:00	13:30	13:40	15:10	15:20	16:50	17:00	18:30	19:00
Level 1									
Room Learning	Learning FFR <i>p.23</i>	Learning bifurcation PCI <i>p.33</i>	Learning TAVI <i>p.42</i>	Learning left main PCI <i>p.51</i>					
Room Ternes 1	Abstracts CTO PCI <i>p.23</i>	Will this trial change my practice? TOTAL <i>p.33</i>	Will this trial change my practice? ABSORB II <i>p.43</i>	Understanding TAVI complications with the TAVI Valve Atlas EuroIntervention <i>p.51</i>					
Room Ternes 2 Interactive case corner	Complex coronary interventions <i>p.24</i>	Left main PCI <i>p.33</i>	PCI and cardiogenic shock <i>p.43</i>	PCI for challenging left main stenosis <i>p.52</i>					

Do you know where to find:

The poster galleries - Levels 2 & 3

The training village - Level 1 (programme page 242)





Lunch and coffee breaks - Levels 1,2, 3

The Nurses and technicians corner - Level 2








The National Scientific Societies and Working Groups lounge - Level 1

12:00 13:30 13:40 15:10 15:20 16:50 17:00 18:00 18:30 19:00 19:40

Level 2

Theatre Bleu Coronary theatre	STEMI patient with multivessel disease p.21 	Complex MVD in stable CAD p.31 	Practical issues for FFR and iFR measurements p.41 	Tools & Techniques (TNT) CTO, DES ALVIMEDICA MEDICAL TECHNOLOGIES p.49 
Room Maillot Innovation hub	Hot line DES trials and registries p.23	Hot line Coronary physiology p.33	CV pipeline Heart failure p.42	Symposium Complex PCI TERUMO p.51
Room 241	The essentials... In-stent restenosis EAPCI Young Committee p.24	The essentials... OCT EAPCI Young Committee p.34	The essentials... Rotablator EAPCI Young Committee p.43	EBAC Accredited Educational Programme FFR ST. JUDE MEDICAL p.52
Room 242AB	Percutaneous aortic valve interventions in heart failure patients p.24	Devices modulating the autonomic nervous system in chronic heart failure p.34	Cases Rotablator p.43	Symposium TAVI MEDTRONIC p.53
Room 243	Cases Femoropopliteal disease p.25	Cases Aortic arch aneurysm and dissection p.34	Cases Deep vein occlusion p.44	Abstracts Peripheral artery disease p.53
Room 251	Cases Coronary rupture p.25	Cases Stent thrombosis p.35	Cases Left main bifurcations p.44	Symposium Bioresorbable scaffolds, DES BIOTRONIK p.54
Room 252A Innovation hub	Innovative stents and scaffolds p.26	New trends in invasive and non-invasive imaging of the vulnerable plaque p.35	Cutting-edge in TAVI technology p.44	CV pipeline Hypertension p.54
Room 252B PCR Sharing centre	Interpretation of clinical trials by and for clinicians p.26	Practical use of CT-scan for TAVI and structural interventional procedures p.35	Understanding clinical-pathological correlations for PCI p.45	Team prevention and management of procedural complications of PCI: role of nurses and technicians p.54
Room 253	Cases TAVI p.26	Cases Coronary rupture p.36	Cases CTO: IVUS, OCT p.45	Cases Bioresorbable scaffolds p.55 EAPCI General Assembly p.59

Level 3

<p>Theatre Bordeaux Structural heart disease theatre</p>	<p>Imaging in TAVI p.22</p> 	<p>TAVI: how to prevent thromboembolic complications? p.32</p> 	<p>Challenging patient settings in TAVI p.41</p>	<p>Tools & Techniques (TNT) TAVI SYMETIS SA p.50</p> 
<p>Theatre Havane Peripheral theatre</p>	<p>Endovascular treatment of complex aortoiliac occlusive disease p.22</p> 	<p>Successful strategies for femoropopliteal interventions p.32</p> 	<p>Merging evidence with experience: challenging revascularisation in critical limb ischaemia p.42</p> 	<p>Tools & Techniques (TNT) DES, Bioresorbable scaffolds ELIXIR MEDICAL p.50</p> 
<p>Room 341</p>	<p>Cases Stent thrombosis p.27</p>	<p>Cases FFR/iFR p.36</p>	<p>Cases ACS p.45</p>	<p>Cases STEMI p.55</p>
<p>Room 342AB</p>	<p>Abstracts Bioresorbable scaffolds p.27</p>	<p>Abstracts TAVI devices p.37</p>	<p>Thrombus aspiration in STEMI p.45</p>	<p>Symposium Bioresorbable vascular scaffolds ABBOTT VASCULAR p.56</p>
<p>Room 343</p>	<p>Abstracts DES p.28</p>	<p>Abstracts DES p.37</p>	<p>Abstracts TAVI p.46</p>	<p>Abstracts TAVI p.56</p>
<p>Room 351</p>	<p>Cases Left main p.28</p>	<p>Cases CTO p.38</p>	<p>Cases Primary PCI p.46</p>	<p>All you need to know about uncontrolled hypertension RHC-TRENDS 2015 p.57</p>
<p>Room 352A</p>	<p>How should I treat? FYR Macedonia & Switzerland p.29</p>	<p>How should I treat? Latvia & Russia p.38</p>	<p>How should I treat? Denmark & Sweden p.47</p>	<p>Transcatheter valve interventions Best of WCCI 2015 p.57</p>
<p>Room 352B</p>	<p>How should I treat? Portugal & Spain p.29</p>	<p>How should I treat? Israel & Slovenia p.39</p>	<p>How should I treat? Italy & Turkey p.47</p>	<p>Learning from complications and nightmares NIC p.58</p>
<p>Room 353</p>	<p>Abstracts Multivessel disease, STEMI p.30</p>	<p>Abstracts Left atrial appendage p.39</p>	<p>Abstracts Patent foramen ovale p.48</p>	<p>Abstracts DES, bioresorbable scaffolds p.58</p>
<p>Room Arlequin</p>	<p>Images p.30</p>	<p>Images p.40</p>	<p>Images p.48</p>	<p>Images p.59</p>

PCR SHARING CENTRE

12:00-13:30 ROOM 252B	Interpretation of clinical trials by and for clinicians p.26
13:40-15:10 ROOM 252B	Practical use of computed tomography scan for TAVI and structural interventional procedures: Fluoro-CT app p.35
15:20-16:50 ROOM 252B	Understanding clinical-pathological correlations for PCI p.45
17:00-18:30 ROOM 252B	Team prevention and management of procedural complications of PCI: role of nurses and technicians p.54

MULTIPLE SPECIALITY

10:00-11:00 MAIN ARENA	Opening EuroPCR 2015 - Complex cardiovascular interventions and new techniques: LIVE demonstrations p.21
11:05-12:20 MAIN ARENA	2015 Great Debate - Dual antiplatelet therapy in everyday practice p.21
12:00-13:30 ROOM 242AB	Percutaneous aortic valve interventions in heart failure patients p.24
12:00-13:30 ROOM ARLEQUIN	An image is worth 1,000 words p.30
12:25-12:55 MAIN ARENA	Breaking news : acute stroke intervention p.31
12:55-14:40 MAIN ARENA	Complex cardiovascular interventions and new techniques: LIVE demonstrations p.31
13:40-15:10 ROOM ARLEQUIN	An image is worth 1,000 words p.40
14:45-16:00 MAIN ARENA	Hot line - Late-breaking trials and innovations p.40

15:20-16:50 ROOM ARLEQUIN	An image is worth 1,000 words p.48
16:00-16:55 MAIN ARENA	Complex cardiovascular interventions and new techniques: LIVE demonstrations p.49
17:00-18:30 ROOM ARLEQUIN	An image is worth 1,000 words p.59
18:35-19:40 ROOM 253	EAPCI General Assembly p.59

CORONARY INTERVENTIONS

12:00-13:30 THEATRE BLEU	STEMI patient with multivessel disease - What about the non-culprit lesions? p.21
12:00-13:30 ROOM MAILLOT	Hot line - DES trials and registries p.23
12:00-13:30 ROOM LEARNING	Learning FFR p.23
12:00-13:30 ROOM TERNES 1	Techniques and outcomes of CTO PCI p.23
12:00-13:30 ROOM TERNES 2	Interactive case corner Complex coronary interventions p. 24
12:00-13:30 ROOM 241	The essentials... Oh no, at follow-up PCI failed! Your practical "how to" of restenosis management p.24
12:00-13:30 ROOM 251	Management of distal coronary perforation during PCI p.25
12:00-13:30 ROOM 252A	Innovative stents and scaffolds: potential of new technologies for your cathlab p.26
12:00-13:30 ROOM 341	Management of early stent thrombosis p.27
12:00-13:30 ROOM 342AB	Overcoming coronary lesions with bioresorbable scaffolds p.27

12:00-13:30 ROOM 343	PCI with DES: how to further improve outcomes? p.28	13:40-15:10 ROOM 252A	New trends in invasive and non-invasive imaging of the vulnerable plaque: emerging clinical applications for prevention of acute events p.35
12:00-13:30 ROOM 351	Challenging left main interventions p.28	13:40-15:10 ROOM 253	Covered stents for the treatment of coronary perforation during PCI p.36
12:00-13:30 ROOM 352A	Former Yougoslav Republic of Macedonia and Switzerland share their most educational cases p.29	13:40-15:10 ROOM 341	Tips and tricks for FFR/iFR p.36
12:00-13:30 ROOM 352B	Portugal and Spain share their most educational cases p.29	13:40-15:10 ROOM 343	DES: impact of biodegradable versus durable polymer on clinical outcomes p.37
12:00-13:30 ROOM 353	Management of multivessel disease in STEMI: is there a consensus? p.30	13:40-15:10 ROOM 351	CTO - Utility of dual lumen microcatheter and microdissection catheter p.38
13:40-15:10 THEATRE BLEU	Percutaneous revascularisation for complex multivessel disease in stable coronary artery disease p.31	13:40-15:10 ROOM 352A	Latvia and Russia share their most educational cases p.38
13:40-15:10 ROOM MAILLOT	Hot line - Coronary physiology and imaging p.33	13:40-15:10 ROOM 352B	Israel and Slovenia share their most educational cases p.39
13:40-15:10 ROOM LEARNING	Learning bifurcation PCI p.33	15:20-16:50 THEATRE BLEU	Practical issues for FFR and iFR measurements p.41
13:40-15:10 ROOM TERNES 1	Will this trial change my practice? TOTAL: the randomised controlled trial to determine the value of thrombus aspiration during primary PCI p.33	15:20-16:50 ROOM TERNES 1	Will this trial change my practice? ABSORB II: 12-month report after implantation of bioresorbable scaffolds versus DES p.43
13:40-15:10 ROOM TERNES 2	Interactive case corner Left main PCI p.33	15:20-16:50 ROOM TERNES 2	Interactive case corner PCI and cardiogenic shock p.43
13:40-15:10 ROOM 241	The essentials... Turn on the light: build on your skills with OCT p.34	15:20-16:50 ROOM 241	The essentials... This artery seems made of stone: how to dilate the undilatable p.43
13:40-15:10 ROOM 251	Stent thrombosis complicating primary PCI p.35	15:20-16:50 ROOM 242AB	Rotablator for left main and primary PCI for STEMI p.43

<p>15:20-16:50 ROOM 251</p>	<p>Treatment of left main bifurcations: dedicated techniques and devices p.44</p>
<p>15:20-16:50 ROOM 253</p>	<p>CTO - The role of adjunctive imaging: OCT, IVUS and computed tomography p.45</p>
<p>15:20-16:50 ROOM 341</p>	<p>Unusual causes of ACS p.45</p>
<p>15:20-16:50 ROOM 342AB</p>	<p>Thrombus aspiration in STEMI: from evidence to individual decisions p.45</p>
<p>15:20-16:50 ROOM 351</p>	<p>Primary PCI: unusual situations p.46</p>
<p>15:20-16:50 ROOM 352A</p>	<p>Denmark and Sweden share their most educational cases p.47</p>
<p>17:00-19:00 THEATRE BLEU</p>	<p>Lesion and patient-tailored DES choice: solution for CTO and diabetic patients* p.49</p>
<p>17:00-18:30 THEATRE HAVANE</p>	<p>Transforming PCI with the DESolve novolimus-eluting scaffold platforms* p.50</p>
<p>17:00-18:30 ROOM MAILLOT</p>	<p>How to optimise complex PCI: cases and discussions* p.51</p>
<p>17:00-19:00 ROOM LEARNING</p>	<p>Learning left main PCI p.51</p>
<p>17:00-18:30 ROOM TERNES 2</p>	<p>Interactive case corner PCI for challenging left main stenosis p.52</p>
<p>17:00-18:00 ROOM 241</p>	<p>The prognostic value of FFR: linking physiologic severity to clinical outcomes* p.52</p>
<p>17:00-18:30 ROOM 251</p>	<p>From bioabsorbable polymer DES to fully absorbable metallic scaffolds: optimising patient care* p.54</p>

<p>17:00-18:30 ROOM 253</p>	<p>Challenging indications for bioresorbable scaffolds p.55</p>
<p>17:00-18:30 ROOM 341</p>	<p>Non-atherosclerotic causes of STEMI p.55</p>
<p>17:00-18:30 ROOM 342AB</p>	<p>Fully bioresorbable vascular scaffolds in everyday practice - Case-based approach* p.56</p>
<p>17:00-18:30 ROOM 352B</p>	<p>NIC@EuroPCR - Learning from complications and nightmares p.58</p>
<p>17:00-18:30 ROOM 353</p>	<p>Second-generation DES and bioresorbable scaffolds for bifurcation lesions: are the outcomes improving? p.58</p>

INTERVENTIONS FOR STRUCTURAL HEART DISEASE

<p>12:00-13:30 THEATRE BORDEAUX</p>	<p>Imaging in TAVI p.22</p>
<p>12:00-13:30 ROOM 253</p>	<p>Procedural TAVI complications p.26</p>
<p>13:40-15:10 THEATRE BORDEAUX</p>	<p>TAVI: how to prevent thromboembolic complications? p.32</p>
<p>13:40-15:10 ROOM 342AB</p>	<p>Latest real-world data on new generation TAVI devices p.37</p>
<p>13:40-15:10 ROOM 353</p>	<p>Expanding clinical experience with left atrial appendage closure p.39</p>
<p>15:20-16:50 THEATRE BORDEAUX</p>	<p>Challenging patient settings in TAVI p.41</p>
<p>15:20-16:50 ROOM LEARNING</p>	<p>Learning TAVI p.42</p>
<p>15:20-16:50 ROOM 252A</p>	<p>Cutting-edge in TAVI technology p.44</p>

- 15:20-16:50**
ROOM 343
Economic challenges and long-term outcomes of TAVI
p.46
- 15:20-16:50**
ROOM 352B
Italy and Turkey share their most educational cases
p.47
- 15:20-16:50**
ROOM 353
Contemporary outcomes of patent foramen ovale and atrial septal defect closure
p.48
- 17:00-18:30**
THEATRE BORDEAUX
Simplicity for a complex world: introducing ACURATE *neo* TF TAVI*
p.50
- 17:00-18:30**
ROOM TERNES 1
Understanding TAVI complications with the TAVI Valve Atlas
p.51
- 17:00-18:30**
ROOM 242AB
Latest evidence on unique self-expanding technology: long-term results with CoreValve and initial results with CoreValve Evolut R*
p.53
- 17:00-18:30**
ROOM 343
Impact of comorbidities on TAVI outcomes
p.56
- 17:00-18:30**
ROOM 352A
Transcatheter valve interventions: new indications, new valves and how to treat complications - The best of the Warsaw Course on Cardiovascular Interventions (WCCI) 2015
p.57

INTERVENTIONS FOR HYPERTENSION AND HEART FAILURE

- 13:40-15:10**
ROOM 242AB
Devices modulating the autonomic nervous system in chronic heart failure: update for interventionalists
p.34
- 15:20-16:50**
ROOM MAILLOT
Cardiovascular innovation pipeline - Heart failure
p.42
- 17:00-18:30**
ROOM 252A
Cardiovascular innovation pipeline - Hypertension
p.54
- 17:00-18:00**
ROOM 351
All you need to know about uncontrolled hypertension
p.57

PERIPHERAL INTERVENTIONS

- 12:00-13:30**
THEATRE HAVANE
Endovascular treatment of complex aortoiliac occlusive disease
p.22
- 12:00-13:30**
ROOM 243
Advanced management of femoropopliteal occlusive disease
p.25
- 13:40-15:10**
THEATRE HAVANE
Successful strategies for femoropopliteal interventions
p.32
- 13:40-15:10**
ROOM 243
Endovascular treatment of aortic arch aneurysm and dissection
p.34
- 15:20-16:50**
THEATRE HAVANE
Merging evidence with experience: challenging revascularisation in critical limb ischaemia
p.42
- 15:20-16:50**
ROOM 243
Interventions for deep vein occlusion
p.44
- 17:00-18:30**
ROOM 243
Advanced concepts in peripheral artery disease
p.53

- 10:00 -

- 12:00 -

10:00-11:00

MAIN ARENA



Opening EuroPCR 2015
Complex cardiovascular interventions
and new techniques: LIVE demonstrations

Chairpersons: A. Cremonesi, J. Fajadet, W. Wijns, S. Windecker
Panellists: I. Al Rashdan, O. Goktekin, F. Hellig, T.H. Koh

- 10:00 > Opening EuroPCR 2015 - *J. Fajadet, W. Wijns*
- 10:10 LIVE demonstration from Kerckhoff Heart Center
Bad Nauheim, Germany
- 10:50 > Time to React@PCR

React@PCR

Post your instant messages to the Chairpersons directly from your smartphone!
The website link will be indicated in the room.

- 11:00 -

11:05-12:20

MAIN ARENA



2015 Great Debate
Dual antiplatelet therapy in everyday practice

With an unrestricted educational grant from MEDTRONIC

Chairperson: A. Baumbach
Co-chairperson: M. Gilard
Panellists: A. Gershlick, S. James, F.J. Neumann, M. Valgimigli

React@PCR

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12:00-13:30

THEATRE BLEU



STEMI patient with multivessel disease
What about the non-culprit lesions?

Chairperson: F. Ribichini
Co-chairperson: I. Al Rashdan
Panellists: K. Al Faraidy, A. Al Nooryani, C. Berry, F. Mauri, M. Noc, G. Olivecrona

Attend this session if you want:

- > To reflect on the existing evidence
- > To discuss clinical scenarios guiding individualised decisions
- > To define a personal strategy for my daily clinical practice

- 12:00 > Session objectives - *I. Al Rashdan*
- 12:04 > How to select the best revascularisation strategy for STEMI patients with multivessel disease - *H. Eteiba*
- 12:12 > Time to React@PCR
- 12:20 LIVE demonstration from Instituto Dante Pazzanese de Cardiologia - São Paulo, Brazil
- 13:00 > Time to React@PCR
- 13:10 > Optimal timing for complete revascularisation in STEMI
T. Johnson
- 13:18 > Time to React@PCR
- 13:26 > Session evaluation and key learnings - *F. Ribichini*

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12:00-13:30 ■ Imaging in TAVI

THEATRE
BORDEAUX



Chairperson: N. Piazza
Co-chairperson: N. Van Mieghem
Panellists: F. Baslaib, F. Casselman, J.J. Cheng, K. Hayashida, P. Presbitero, D. Tchétché

Attend this session if you want:

- › To learn how to perform annulus sizing
- › To know how to assess the severity of aortic regurgitation
- › To understand the place of imaging during TAVI procedures

- 12:00 › Session objectives - *N. Piazza*
- 12:04 › What do you do before? – Time to React@PCR
- 12:11 › Imaging before TAVI - *S. Von Bardeleben*
- 12:18 **LIVE demonstration from Kerckhoff Heart Center Bad Nauheim, Germany**
- 12:58 › What do you do during? – Time to React@PCR
- 13:05 › Imaging during TAVI - *C. Ruiz*
- 13:12 › What do you do after? – Time to React@PCR
- 13:19 › Imaging after TAVI - *P. Lemos*
- 13:26 › Session evaluation and key learnings - *N. Van Mieghem*

React@PCR

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12:00-13:30 ■ Endovascular treatment of complex aortoiliac occlusive disease

THEATRE
HAVANE



Chairperson: H.A. Noor
Co-chairperson: M. Bosiers
Panellists: O. Al Shammeri, S.T. Lim, E. Stabile

Attend this session if you want:

- › To become familiar with advantages and challenges of endovascular and surgical approaches to aortoiliac occlusions
- › To learn about recanalisation techniques
- › To know the appropriate set of equipment

With continuous LIVE demonstration from Universitäts-Herzzentrum Freiburg-Bad Krozingen Bad Krozingen, Germany

With continuous time to React@PCR

- 12:00 › Session objectives - *H.A. Noor*
- 12:05 › Endovascular perspective - *E. Stabile*
- 12:17 › Surgical perspective - *Y. Goueffic*
- 13:25 › Session evaluation and key learnings - *M. Bosiers*

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Evaluate sessions via the PCR app!

Give us your feedback!

Your opinion is crucial to improve the Course.

In the app, go to the programme section and select the session you want to evaluate.

Connect to WiFi: EUROPCR2015
Password: europcr2015



12:00-13:30 ■ Hot line

ROOM

MAILLOT

Innovation hub

DES trials and registries

Session comprising selected EuroPCR 2015 late-breaking trial submissions

Chairperson: J. Ormiston

Co-chairperson: E. Edelman

Panellists: H. Call, P. Juni, U. Kaul, G.G. Stefanini

- 12:00 > First-in-man evaluation of a novel balloon delivery system for the self-apposing coronary artery stent in all-comer patients - *K.T. Koch*
- 12:06 > Discussion and audience interaction
- 12:11 > DISCOVERY 1 TO 3 – Assessment of strut coverage of biodegradable polymer DES at 1, 2 and 3 months after stent implantation by optical frequency domain imaging *P. Smits*
- 12:17 > Discussion and audience interaction
- 12:22 > A matched comparison of an absorbable polymer sirolimus-eluting stent to a durable polymer everolimus-eluting stent - *A. Lansky*
- 12:28 > Discussion and audience interaction
- 12:33 > A randomised comparison of reservoir-based polymer-free amphilius-eluting stents versus everolimus-eluting stents in patients with diabetes mellitus: the RESERVOIR clinical trial - *R. Romaguera*
- 12:39 > Discussion and audience interaction
- 12:44 > Safety and efficacy of biodegradable polymer DES in management of patients with acute STEMI: the MASTER study - *G. Stankovic*
- 12:50 > Discussion and audience interaction
- 12:55 > Comparison of 2 new generation DES in patients with diabetes: the OCT-DES study - *S. Hamshere*
- 13:01 > Discussion and audience interaction
- 13:06 > Long-term vascular healing response of paclitaxel-eluting balloons after bare-metal stent versus bare-metal stent only implantation in STEMI: the PEBSI randomised trial OCT substudy - *A. Garcia Touchard*
- 13:12 > Discussion and audience interaction
- 13:17 > The first establishment of early-healing profile and 9-month outcomes of a new polymer-free biolimus-A9 drug-coated stent by longitudinal sequential OCT follow-ups: the EGO-BIOFREEDOM study - *W.L.S. Lee*
- 13:23 > Discussion and audience interaction

12:00-13:30 ■ Learning FFR

ROOM

LEARNING



Facilitators: T. Cuisset, N. Melikian, K. Niemela

Attend this session if you want:

- > To understand the principles behind intracoronary physiologic measurements
- > To review the potential pitfalls or limitations of each procedural step
- > To discuss together when FFR can be useful and impact on procedural strategy and outcomes

Learning sessions are interactive, engaging and highly informative. They are designed and run by clinicians for clinicians. Interventional procedures are discussed step-by-step. You will take home insights that will impact your skills in daily practice.

12:00-13:30 ■ Techniques and outcomes of CTO PCI

ROOM

TERNES 1

Abstracts

Session comprising selected EuroPCR 2015 abstract submissions

Chairperson: S. Nakamura

Panellists: O. Sakhov, G. Werner

- 12:00 > Euro15A-OP196 – Validation of the hybrid algorithm for coronary CTO PCI: the RECHARGE registry - *J. Maeremans*
- 12:07 > Discussion and audience interaction
- 12:15 > Euro15A-OP197 – The first clinical experience with a novel “locking” microcatheter in coronary CTO - *S. Wilson*
- 12:22 > Discussion and audience interaction
- 12:30 > Euro15A-OP198 – Retrograde approach relevant complications: subanalysis from 5-year Japanese multicentre CTO registry data - *Y. Kashima*
- 12:37 > Discussion and audience interaction
- 12:45 > Euro15A-OP199 – Coronary CTO and low left ventricular ejection fraction: treatment and follow-up - *V. Martin Yuste*
- 12:52 > Discussion and audience interaction
- 13:00 > Euro15A-OP200 – Impact and outcome of CTO PCI against reattempt procedural lesions - *M. Tanabe*
- 13:07 > Discussion and audience interaction
- 13:15 > Euro15A-OP201 – Long-term follow-up of coronary bypass patients with pre-operative and new post-operative native coronary arteries CTO - *D. Pereg*
- 13:22 > Discussion and audience interaction

All EuroPCR abstracts can be found in the *EuroPCR Abstract Book*. Pick up your free copy at distribution points throughout the Convention Centre.

12:00-13:30 ■ **Interactive case corner**

ROOM

TERNES 2

Complex coronary interventions

Session comprising selected EuroPCR 2015 clinical case submissions

Facilitators: H. Abu Hantash, F. Burzotta

- 12:00 > Coronary CTO: not only a therapeutic nihilism but also a lack of required expertise - G. Gasparini
- 12:05 > Discussion and audience interaction
- 12:13 > Acute anterior STEMI in a patient with a bypassed left anterior descending artery - V. Floré
- 12:18 > Discussion and audience interaction
- 12:26 > Unusual case of massive coronary air embolism
A.R. Abdi Ardekani
- 12:31 > Discussion and audience interaction
- 12:39 > A complex PCI in a complex patient - D. Boscarelli
- 12:44 > Discussion and audience interaction
- 12:52 > Efficacy of scoring balloon on coronary artery haematoma through the long stent-implanted lesion - K. Nosaka
- 12:57 > Discussion and audience interaction
- 13:05 > Successful stent ablation of underexpanded stent with rotational atherectomy - J. Ahn
- 13:10 > Discussion and audience interaction
- 13:18 > Combined retrograde-antegrade approach to CTO recanalisation of dominant left circumflex artery through Y arterial graft to posterior descending artery - V. Shah
- 13:23 > Discussion and audience interaction

12:00-13:30 ■ **The essentials...**

ROOM 241

The essentials

Oh no, at follow-up PCI failed!

Your practical "how to" of restenosis management

With the collaboration of the EAPCI New Initiatives For Young Interventionalists Committee

Facilitators: R. Byrne, J. Tan

Senior advisor: F. Alfonso Manterola

Attend this session if you want:

- > To understand how and why in-stent restenosis occurs in 2015
- > To select the best device for in-stent restenosis treatment in selected scenarios
- > To discuss the current role of drug-coated balloons for in-stent restenosis PCI

The Essentials sessions are focusing on key aspects of the practice of interventional medicine. Senior advisors are sharing their experience with younger colleagues. The atmosphere is inclusive, enabling and open-minded. Your know-how and experience will be amplified.

12:00-13:30 ■ **Percutaneous aortic valve interventions in heart failure patients**

ROOM 242AB

Chairperson: A. Vahanian

Co-chairperson: G. Yucel

Panellists: M. Al Abdullah, J. Hon, T. Schmitz, P. Wenaweser

Attend this session if you want:

- > To learn about appropriate diagnostic work-up of patients with low-flow output aortic stenosis and systolic heart failure
- > To understand procedural challenges
- > To share practical tips and tricks for percutaneous aortic valve interventions in systolic heart failure
- 12:00 > Session objectives - A. Vahanian
- 12:05 > Case presentation: what would you do? - W. Wojakowski
- 12:13 > Discussion and audience interaction
- 12:25 > How to diagnose aortic stenosis in a heart failure patient
J.J. Bax
- 12:33 > Discussion and audience interaction
- 12:45 > Percutaneous aortic valve interventions in heart failure: procedural challenges, tips and tricks - P. MacCarthy
- 12:53 > Discussion and audience interaction
- 13:05 > Case presentation: what we did - W. Wojakowski
- 13:13 > Discussion and audience interaction
- 13:25 > Session evaluation and key learnings - G. Yucel

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12:00-13:30 ■ Advanced management of femoropopliteal occlusive disease

ROOM 243

Cases

Session comprising selected EuroPCR 2015 clinical case submissions
Chairperson: A. Micari

- 12:00 > Retrograde recanalisation of long superior femoral artery occlusion via high anterior tibial artery access - *B. Yan*
- 12:05 > Discussion and audience interaction
- 12:13 > A successful peripheral intervention case with severe calcified lesions by using penetrating devices controlled with echo-guidance - *Y. Sakanoue*
- 12:18 > Discussion and audience interaction
- 12:26 > Intentional knuckle wire technique using IVUS – New solution for endovascular therapy to long superficial femoral artery CTO lesion - *M. Kimura*
- 12:31 > Discussion and audience interaction
- 12:39 > Femoropopliteal stent fracture with recurrent in-stent occlusion and pseudoaneurysm
- 12:44 > Discussion and audience interaction
- 12:52 > OCT-guided CTO crossing followed by OCT-guided atherectomy for a 30-cm superior femoral artery lesion
A. Schwandt
- 12:57 > Discussion and audience interaction
- 13:05 > Complex endovascular therapy for heavily calcified superficial femoral artery CTO lesion - *S. Matsuno*
- 13:10 > Discussion and audience interaction
- 13:18 > Retrograde intervention of CTO from common femoral artery to popliteal artery (TASC II D) – Is ankle a useful access site? - *J. Kim*
- 13:23 > Discussion and audience interaction

12:00-13:30 ■ Management of distal coronary perforation during PCI

ROOM 251

Cases

Session comprising selected EuroPCR 2015 clinical case submissions
Chairperson: M. Buchbinder
Panellists: P. Aubry, W.A. Wan Azman

- 12:00 > A case of coronary artery perforation with mediastinal haematoma: PCI to CTO of left anterior descending coronary artery - *N. Funayama*
- 12:05 > Discussion and audience interaction
- 12:13 > PCI-related symptomatic post-guidewire distal excavation with cavity and fistula to cardiac veins formation treated successfully with coils implantation - *A. Jastrzebski*
- 12:18 > Discussion and audience interaction
- 12:26 > Complication during PCI requiring a surprising solution
S. George
- 12:31 > Discussion and audience interaction
- 12:39 > Wire perforation in calcific right coronary artery covered by stent graft - *R. Kapoor*
- 12:44 > Discussion and audience interaction
- 12:52 > Gelatine sponge particles embolisation of coronary perforation with Jam-balloon technique - *J. Luo*
- 12:57 > Discussion and audience interaction
- 13:05 > Coil embolisation with adjunctive spongostan as a unique solution to wire exit perforation following high-risk ACS PCI - *R. Gerber*
- 13:10 > Discussion and audience interaction
- 13:18 > Distal coronary perforation treated with a combination of interventional techniques - *P. Zurek*
- 13:23 > Discussion and audience interaction

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Any questions or comments for the speakers, the panel or the operators? Don't be shy, these anonymous contributions will feed the debate on stage.

Access React@PCR via the website link indicated in the room, or use your PCR app.



12:00-13:30 ■ **Innovative stents and scaffolds: potential of new technologies for your cathlab**

ROOM 252A

Innovation hub

Chairperson: C.K. Naber

Co-chairperson: R. Gao

Panellists: P.W. Serruys, Y. Yang

Attend this session if you want:

- › To exchange about innovative technologies developed in the Asia-Pacific region
- › To discuss specific indications of novel stents and scaffolds
- › To learn about the potential of novel drug delivery systems

- 12:00 › Session objectives - *C.K. Naber*
- 12:05 › Sirolimus-eluting stent with abluminal groove-filled bioresorbable polymer (MicroPort, China) - *Y. Yang*
- 12:11 › Questions and answers
- 12:14 › Bioresorbable PLLA-based sirolimus-eluting NeoVas scaffold (Lepu Medical, China) - *Y. Zhang*
- 12:20 › Questions and answers
- 12:23 › Cobalt chromium-based bioresorbable polymer sirolimus-eluting stent (JW Medical Systems, China) *Y. Zhang*
- 12:29 › Questions and answers
- 12:32 › Bioresorbable polymer target release rapamycin-eluting scaffold (Huaan Biotech, China) - *J.B. Ge*
- 12:38 › Questions and answers
- 12:41 › A novel biodegradable PLLA-based sirolimus-eluting scaffold (Microport, China) - *R. Virmani*
- 12:47 › Questions and answers
- 12:50 › Sirolimus-eluting fully bioresorbable scaffold with mixed PLLA/PDLA (ART/Terumo, France/Japan) - *A. Lafont*
- 12:56 › Questions and answers
- 12:59 › Fully bioresorbable PLLA-based sirolimus-eluting MeRes 100 scaffold (Meril Life Science, India) - *J. Granada*
- 13:05 › Questions and answers
- 13:08 › Nano-microsphere for drug elution (Envision Scientific and Concept Medical, India) - *A. Seth*
- 13:14 › Questions and answers
- 13:17 › Bioresorbable polymer sirolimus-eluting stent with electro-grafting base layer (Sinomed, China) - *P.W. Serruys*
- 13:23 › Questions and answers
- 13:26 › Session evaluation and key learnings - *R. Gao*

12:00-13:30 ■ **Interpretation of clinical trials by and for clinicians**

ROOM 252B

PCR Sharing centre

Facilitators: D. Capodanno, A. Pathak

The PCR Sharing centre provides a friendly and informal environment for sharing best practices through facilitated interaction within a small group of colleagues. Any question you may have will be addressed. You will gain in-depth understanding of complex topics or techniques.

12:00-13:30 ■ **Procedural TAVI complications**

ROOM 253

Cases

Session comprising selected EuroPCR 2015 clinical case submissions

Chairperson: E. Grube

Panellists: K.T. Chan, D. Mylotte

- 12:00 › Annulus rupture after balloon-expandable TAVI determining ventricular septal defect treated with vascular plug - *L. Lucisano*
- 12:05 › Discussion and audience interaction
- 12:13 › Pseudoaneurysm post-TAVI - *Y. Almagor*
- 12:18 › Discussion and audience interaction
- 12:26 › Mitral chordal rupture: a positioning wires abuse consequence? - *F. Giardinelli*
- 12:31 › Discussion and audience interaction
- 12:39 › Post-TAVI membranous septum rupture - *B. Seguy*
- 12:44 › Discussion and audience interaction
- 12:52 › A rare case of an annulus rupture after TAVI with successful treatment - *R. Mueller*
- 12:57 › Discussion and audience interaction
- 13:05 › Transfemoral TAVI for severe aortic stenosis: the wire, a friend or a foe! - *A. Khurana*
- 13:10 › Discussion and audience interaction
- 13:18 › Avulsed native aortic valve leaflet during TAVI - *R. Chelliah*
- 13:23 › Discussion and audience interaction

12:00-13:30 ■ Management of early stent thrombosis

ROOM 341

Session comprising selected EuroPCR 2015 clinical case submissions

Chairperson: E. McFadden

Panellists: F. Al Mutairi, L. Bolognese

Cases

- 12:00 > In-hospital subacute stent thrombosis with a huge thrombus: why? The patient, the lesion or the stent? *M. Abdelhamid*
- 12:05 > Discussion and audience interaction
- 12:13 > Double hyperacute stent thrombosis
- 12:18 > Discussion and audience interaction
- 12:26 > A case of recurrent subacute stent thrombosis after biolimus-eluting stent implantation - *Y. Otaki*
- 12:31 > Discussion and audience interaction
- 12:39 > Need for OCT! - *H. Iwama*
- 12:44 > Discussion and audience interaction
- 12:52 > Complicated procedure with early stent thrombosis *L.M. Predescu*
- 12:57 > Discussion and audience interaction
- 13:05 > A case with recurrent stent thrombosis - *A. Mohamadi*
- 13:10 > Discussion and audience interaction
- 13:18 > Acute multiple-stent thrombosis with left main involvement: how did I manage an unprotected, thrombus laden, distal left main? - *A. Masood*
- 13:23 > Discussion and audience interaction



12:00-13:30 ■ Overcoming coronary lesions with bioresorbable scaffolds

ROOM 342AB

Session comprising selected EuroPCR 2015 abstract submissions

Chairperson: A. Cequier

Panellists: S. Brugaletta, C.T. Chin

Abstracts

- 12:00 > Euro15A-OP034 – A novel approach to treat in-stent restenosis: 6-month results using the Absorb bioresorbable scaffolds - *F. Cuculi*
- 12:07 > Discussion and audience interaction
- 12:15 > Euro15A-OP030 – Provisional versus systemic double stenting strategy in coronary bifurcation lesions treated with bioresorbable scaffolds - *H. Kawamoto*
- 12:22 > Discussion and audience interaction
- 12:30 > Euro15A-OP031 – Bioresorbable scaffolds for the percutaneous treatment of coronary CTO lesions: clinical outcomes and computed tomography scan follow-up *S. Ojeda*
- 12:37 > Discussion and audience interaction
- 12:45 > Euro15A-OP032 – Everolimus-eluting bioresorbable scaffolds as a treatment option for patients with in-stent restenosis: insights from the multicentre GHOST-EU registry - *J. Wiebe*
- 12:52 > Discussion and audience interaction
- 13:00 > Euro15A-OP033 – Bioresorbable scaffold implantation for the treatment of coronary in-stent restenosis: results from a multicentre Italian experience - *E. Moscarella*
- 13:07 > Discussion and audience interaction
- 13:15 > Euro15A-OP029 – 6-month clinical outcomes of patients with calcified lesions treated with bioresorbable scaffolds *C. Felix*
- 13:22 > Discussion and audience interaction

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12:00-13:30 ■ PCI with DES: how to further improve outcomes?

ROOM 343

Abstracts

Session comprising selected EuroPCR 2015 abstract submissions

Chairperson: T. Mabin

Panellists: S. Garg, K.H. Sim

- 12:00 > Euro15A-OP035 – 13-year results of the DESIRE registry (DES In the REal world): the longest available clinical follow-up of a cohort of real-world patients treated exclusively with DES - *J.D.R. Costa Jr*
- 12:07 > Discussion and audience interaction
- 12:13 > Euro15A-OP036 – 5-year follow-up of safety and efficacy of the Resolute zotarolimus-eluting stent: insights from the RESOLUTE global clinical trial programme in approximately 8,000 patients - *S. Silber*
- 12:20 > Discussion and audience interaction
- 12:26 > Euro15A-OP037 – 3-year results from the multicentre Promus Element European post-approval registry (PE-PROVE): outcomes in 1,010 unselected patients treated with a platinum-chromium, everolimus-eluting stent *A. Schäfer*
- 12:33 > Discussion and audience interaction
- 12:39 > Euro15A-OP038 – BIOFLOW-III: an all-comer registry with a sirolimus-eluting stent, presentation of 1-year target lesion failure data in patients with complex lesions *J.L. Waltenberger*
- 12:46 > Discussion and audience interaction
- 12:52 > Euro15A-OP039 – Comparative evaluation of high-risk ACS and stable patients treated with bioresorbable polymer DES - *J. Polad*
- 12:59 > Discussion and audience interaction
- 13:05 > Euro15A-OP040 – Primary clinical outcomes of the EVOLVE II diabetes substudy evaluating a novel bioabsorbable polymer-coated, everolimus-eluting coronary stent in diabetic patients - *S. Windecker*
- 13:12 > Discussion and audience interaction
- 13:18 > Euro15A-OP041 – Biolimus-eluting stent versus everolimus-eluting stent use in patients undergoing PCI: the 12-month outcome - *S.E. Kassaian*
- 13:25 > Discussion and audience interaction

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12:00-13:30 ■ Challenging left main interventions

ROOM 351

Cases

Session comprising selected EuroPCR 2015 clinical case submissions

Chairperson: N. Mulvihill

Panellists: S. El Tobgi, M.S. Lin

- 12:00 > Prolonged cardiac arrest during an extremely challenging case of left main stem PCI - *R. Hussain*
- 12:05 > Discussion and audience interaction
- 12:13 > Can angiographic 3D reconstruction guide stenting strategy in complex left main stem bifurcation PCI? *S.P. Koyalakonda*
- 12:18 > Discussion and audience interaction
- 12:26 > Tackling stent size discrepancy during left main PCI: an IVUS-guided approach - *S. Bagga*
- 12:31 > Discussion and audience interaction
- 12:39 > An early-morning nightmare - *CM. Nagesh*
- 12:44 > Discussion and audience interaction
- 12:52 > Spontaneous left coronary artery dissection *C. Galvão Braga*
- 12:57 > Discussion and audience interaction
- 13:05 > Case of surgical turnaround: Impella-supported PCI to left main CTO - *H. Alhous*
- 13:10 > Discussion and audience interaction
- 13:18 > Challenging ostial left main stenting by double catheter and rapid ventricular pacing techniques - *D. Robaei*
- 13:23 > Discussion and audience interaction

12:00-13:30 ■ **Former Yougoslav Republic of Macedonia and Switzerland share their most educational cases**
ROOM 352A

How should I treat?

With the collaboration of the Working Group on Interventional Cardiology of the former Yougoslav Republic of Macedonia Society of Cardiology and the Working Group on Interventional Cardiology and ACS of the Swiss Society of Cardiology

Chairpersons: S. Kedev, M. Roffi

Attend this session if you want:

- › To address variation in the utilisation of bioresorbable scaffolds in former Yougoslav Republic of Macedonia and Switzerland
- › To understand the potential advantages and limitations of currently available bioresorbable scaffolds in STEMI
- › To share the importance of imaging techniques (OCT/IVUS) for bioresorbable scaffolds

- 12:00 › Session objectives - *S. Kedev*
- 12:05 › Case 1 – Radial approach for bioresorbable scaffolds implantation in a young patient with large anterior wall STEMI - *M. Boshev*
- 12:10 › How would I treat? - *S. Cook*
- 12:15 › How would I treat? - *S. Antov*
- 12:20 › How did I treat? - *M. Boshev*
- 12:30 › Discussion and audience interaction
- 12:40 › Consensus - *S. Kedev*
- 12:45 › Case 2 – Subacute bioresorbable scaffolds thrombosis following primary PCI - *F. Cuculi*
- 12:50 › How would I treat? - *S. Antov*
- 12:55 › How would I treat? - *S. Cook*
- 13:00 › How did I treat? - *F. Cuculi*
- 13:10 › Discussion and audience interaction
- 13:20 › Consensus - *M. Roffi*
- 13:25 › Session evaluation and key learnings - *M. Roffi*

12:00-13:30 ■ **Portugal and Spain share their most educational cases**
ROOM 352B

How should I treat?

With the collaboration of the Portugese Association of Interventional Cardiology (APIC) and the Working Group on Interventional Cardiology of the Spanish Society of Cardiology
Chairpersons: M. Costa, R. Trillo Nouche

Attend this session if you want:

- › To reflect on unsolved issues of PCI in a STEMI patient
- › To learn tips and tricks on how to use bioresorbable scaffolds and new DES in acute myocardial infarction setting
- › To discuss the role of short polymer absorption in STEMI

- 12:00 › Session objectives - *M. Costa*
- 12:05 › Case 1 – The role of bioresorbable scaffolds and new generation DES in STEMI - *P. Carrilho*
- 12:10 › How would I treat? - *F. Hernandez*
- 12:15 › How would I treat? - *H.C. Carvalho*
- 12:20 › How did I treat? - *P. Carrilho*
- 12:30 › Discussion and audience interaction
- 12:40 › Consensus - *M. Costa*
- 12:45 › Case 2 – Primary PCI in multivessel disease: what should we treat? - *R. Ocaranza*
- 12:50 › How would I treat? - *H.C. Carvalho*
- 12:55 › How would I treat? - *F. Hernandez*
- 13:00 › How did I treat? - *R. Ocaranza*
- 13:10 › Discussion and audience interaction
- 13:20 › Consensus - *R. Trillo Nouche*
- 13:25 › Session evaluation and key learnings - *R. Trillo Nouche*

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12:00-13:30 ■ **Management of multivessel disease in STEMI: is there a consensus?**

ROOM 353

Abstracts

Session comprising selected EuroPCR 2015 abstract submissions

Chairperson: H. Pereira

Panellists: K. Ayoub, J. Chen

- 12:00 > Euro15A-OP189 – The prognosis of patients with STEMI and multivessel disease with PCI of the culprit artery without significant residual ischaemia on non-invasive stress testing - *A. Weissler-Snir*
- 12:07 > Discussion and audience interaction
- 12:13 > Euro15A-OP190 – Clinical benefits of complete revascularisation in STEMI and multivessel disease: meta-analysis of randomised-controlled trials - *V. Schulze*
- 12:20 > Discussion and audience interaction
- 12:26 > Euro15A-OP191 – The impact of the presence of CTO in a non-infarct-related coronary artery in ACS patients: validation in a subset of patients with preserved left ventricular function after successful primary PCI - *Y. Mizuguchi*
- 12:33 > Discussion and audience interaction
- 12:39 > Euro15A-OP192 – Prognostic impact of a coronary CTO in a non-infarct-related artery in STEMI - *M.J. Sousa*
- 12:46 > Discussion and audience interaction
- 12:52 > Euro15A-OP193 – Clinical impact of revascularisation of a coronary CTO in non-infarct-related artery in patients with acute STEMI undergoing primary PCI (from the CREDO-Kyoto registry Cohort-2) - *H. Watanabe*
- 12:59 > Discussion and audience interaction
- 13:05 > Euro15A-OP194 – Impact of incomplete revascularisation as assessed by SYNTAX revascularisation index on very long-term mortality in STEMI patients undergoing primary PCI - *D. Milasinovic*
- 13:12 > Discussion and audience interaction
- 13:18 > Euro15A-OP195 – Incomplete revascularisation: the residual SYNTAX score, target SYNTAX score and baseline SYNTAX score in STEMI patients - *S. Burgess*
- 13:25 > Discussion and audience interaction

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12:00-13:30 ■ **An image is worth 1,000 words**

ROOM

ARLEQUIN

Images

Session comprising selected EuroPCR 2015 image submissions

Facilitators: N. Amabile, M. Carminati, M. Mullen, L. Råber

Image 1

- 12:00 > Facilitated audience image interpretation
- 12:05 > Image 1 unveiled and key findings - *M. Vanhaverbeke*
- 12:10 > Discussion and audience interaction

Image 2

- 12:15 > Facilitated audience image interpretation
- 12:20 > Image 2 unveiled and key findings - *T. Yamasaki*
- 12:25 > Discussion and audience interaction

Image 3

- 12:30 > Facilitated audience image interpretation
- 12:35 > Image 3 unveiled and key findings - *H. Ari*
- 12:40 > Discussion and audience interaction

Image 4

- 12:45 > Facilitated audience image interpretation
- 12:50 > Image 4 unveiled and key findings - *N. Zaoui*
- 12:55 > Discussion and audience interaction

Image 5

- 13:00 > Facilitated audience image interpretation
- 13:05 > Image 5 unveiled and key findings - *R. Collieran*
- 13:10 > Discussion and audience interaction

Image 6

- 13:15 > Facilitated audience image interpretation
- 13:20 > Image 6 unveiled and key findings - *G. Gelpi*
- 13:25 > Discussion and audience interaction

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- 13:00 -

12:25-12:55 ■ **Breaking news: acute stroke intervention**

MAIN ARENA

Chairpersons: A. Cremonesi, J. Fajadet

Panellists: A. Bonafé, O. Goktekin, Z. Kaifoszova, J. Moret, K. Snyder, P. Widimsky

- 12:25 > Introduction and scope of the matter - *A. Cremonesi*
- 12:27 > Class I A evidence from randomised trials - *K. Snyder*
- 12:32 > Intracranial thrombus retrieval: how does it work?
A. Bonafé
- 12:45 > Time to React@PCR
- 12:50 > Key messages on behalf of PCR: a call for action - *J. Fajadet*

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The website link will be indicated in the room.

12:55-14:45 ■ **Complex cardiovascular interventions**

MAIN ARENA



and new techniques: LIVE demonstrations

Chairpersons: J. Escaned, J. Fajadet

Panellists: E. Eeckhout, M. Gilard, R. Kornowski, T. Majwal, J. Mehilli

- 12:55 > Introduction and objectives - *J. Escaned, J. Fajadet*
- 13:00 **LIVE demonstration from St Thomas' Hospital London, United Kingdom**
- 13:40 > Time to React@PCR
- 13:50 **Live demonstration from Institut de Cardiologie de Montréal - Montreal, Canada**
- 14:30 > Time to React@PCR

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The website link will be indicated in the room.

13:40-15:10 ■

THEATRE BLEU



Percutaneous revascularisation for complex multivessel disease in stable coronary artery disease

Chairperson: P. Urban

Co-chairperson: F. Malik

Panellists: K. Al Faraidy, H. Amin, A. Banning, C. Berry, A. El Etriby, U. Kaul

Attend this session if you want:

- > To learn how to select and optimise the revascularisation strategy for multivessel disease in stable coronary artery disease
- > To discuss the objectives of PCI in stable coronary artery disease

13:40 > Session objectives - *F. Malik*

13:44 > What can we achieve with PCI in stable coronary artery disease? - *A. Kastrati*

13:50 > Time to React@PCR

13:56 **LIVE demonstration from Kerckhoff Heart Center Bad Nauheim, Germany**

14:39 > Time to React@PCR

14:54 > Role of coronary physiology measurement in the decision-making process of multivessel disease in stable coronary artery disease - *N.E.J. West*

15:00 > Time to React@PCR

15:06 > Session evaluation and key learnings - *P. Urban*

React@PCR

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13:40-15:10 ■ TAVI: how to prevent thromboembolic complications?

THEATRE
BORDEAUX



Chairperson: P. Wenaweser
Co-chairperson: K.H. Kuck
Panellists: K. Almerri, M. Balghith, E. Grube, T. Modine, A. Pichard, J. Schofer

Attend this session if you want:

- › To understand neurological complications
- › To learn the actual rate of these complications in contemporary series
- › To develop clinical strategies to decrease these complications

- 13:40 › Session objectives - *P. Wenaweser*
- 13:45 › How to decrease the risk of stroke: devices, drugs or both? *S. Haussig*
- 13:53 › Time to React@PCR
- 13:59 **LIVE demonstration from St Thomas' Hospital London, United Kingdom**
- 14:39 › Time to React@PCR
- 14:51 › How to diagnose and treat atrial fibrillation before and after TAVI - *G. Schuler*
- 14:59 › Time to React@PCR
- 15:05 › Session evaluation and key learnings - *K.H. Kuck*

React@PCR

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13:40-15:10 ■ Successful strategies for femoropopliteal interventions

THEATRE
HAVANE



Chairperson: F. Castriota
Co-chairperson: M. Sapoval
Panellists: O. Al Shammeri, A. Ghanem, Y. Goueffic, F. Vermassen

Attend this session if you want:

- › To become familiar with the different therapeutic options
- › To select the appropriate technology for the individual lesion/patient
- › To be updated on the clinical evidence on device performance

With continuous LIVE demonstration from **Universitäts-Herzzentrum Freiburg-Bad Krozingen Bad Krozingen, Germany**

With continuous time to React@PCR

- 13:40 › Session objectives - *M. Sapoval*
- 13:45 › Setting the standard of care in drug-eluting therapy *A. Micari*
- 13:57 › Expanding treatment options: plaque excision and drug elution - *F. Castriota*
- 15:05 › Session evaluation and key learnings - *F. Castriota*

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13:40-15:10 ■ Hot line

ROOM

MAILLOT

Innovation hub

Coronary physiology and imaging

Session comprising selected EuroPCR 2015 late-breaking trial submissions

Chairperson: W. Fearon

Co-chairperson: C. Lotan

Panellists: P. De Feyter, W. Desmet, J. Hill, A. Low

- 13:40 > 15-year follow-up of the DEFER trial - *N.H. Pijls*
- 13:50 > Discussion and audience interaction
- 13:58 > The FFR-CT RIPCORD study: does the routine availability of computed tomography derived FFR influence management strategy of patients with stable chest pain compared to computed tomographic angiography alone? *N. Curzen*
- 14:08 > Discussion and audience interaction
- 14:16 > The CONTRAST study: can contrast injection better approximate FFR compared to pure resting physiology? *N. Johnson*
- 14:26 > Discussion and audience interaction
- 14:34 > Integrated biomarker and imaging study 3 (IBIS-3) to assess the ability of rosuvastatin to decrease necrotic core in coronary arteries - *E. Boersma*
- 14:44 > Discussion and audience interaction
- 14:52 > Orbital atherectomy treatment of de novo, severely calcified coronary lesions: two-year results of the ORBIT II trial - *J. Chambers*
- 15:02 > Discussion and audience interaction

13:40-15:10 ■ Learning bifurcation PCI

ROOM

LEARNING



Facilitators: B. Farah, F. Hellig, G. Stankovic

Media driver: K. Mahmoud

Attend this session if you want:

- > To discuss together the best indications for different stenting strategies
- > To review in detail specific procedural technique using 1 stent or 2 stents

Learning sessions are interactive, engaging and highly informative. They are designed and run by clinicians for clinicians. Interventional procedures are discussed step-by-step. You will take home insights that will impact your skills in daily practice.

13:40-15:10 ■ Will this trial change my practice?

ROOM

TERNES 1



TOTAL: the randomised controlled trial to determine the value of thrombus aspiration during primary PCI

Chairperson: A. Baumbach

Co-chairperson: S. James

- 13:40 > Introduction: the trial headlines - *A. Baumbach*
- 13:45 > A case: how should I treat? - *M. Haude*
- 13:55 > Discussion: what is common practice?
- 14:05 > What was known before TOTAL - *K.G. Oldroyd*
- 14:15 > Trialist's review: methods, results, conclusion - *A. Lansky*
- 14:35 > Discussion and audience interaction
- 14:50 > Case conclusion: how does this apply to my practice? *M. Haude*
- 15:00 > Discussion and audience interaction
- 15:05 > Session evaluation and key learnings - *S. James*

13:40-15:10 ■ Interactive case corner

ROOM

TERNES 2

Left main PCI

Session comprising selected EuroPCR 2015 clinical case submissions

Facilitators: T.H. Koh, R. Singh

- 13:40 > A complex case of STEMI in a young woman - *V. Bataila*
- 13:45 > Discussion and audience interaction
- 13:53 > Are haematologic malignancies an indication for left main PCI? - *F. Safi*
- 13:58 > Discussion and audience interaction
- 14:06 > Distal left main coronary artery and branches thrombus: primary PCI in a young man - *K.R. Sheik*
- 14:11 > Discussion and audience interaction
- 14:19 > Left main high-risk PCI used to preserve life - *I. Stanca*
- 14:24 > Discussion and audience interaction
- 14:32 > Transradial complex primary PCI for anterior STEMI with severe left main disease - *K. Triantafyllou*
- 14:37 > Discussion and audience interaction
- 14:45 > Complex PCI of calcified left main bifurcation stenosis *B. Kherad*
- 14:50 > Discussion and audience interaction
- 14:58 > Complex left main stenting with single-stent strategy by transradial approach - *A. Mirza*
- 15:03 > Discussion and audience interaction

13:40-15:10 ■ The essentials...

ROOM 241

The essentials

Turn on the light: build on your skills with OCT

With the collaboration of the EAPCI New Initiatives For Young Interventionalists Committee

Facilitators: T. Adriaenssens, P. Calvert, M. Radu

Senior advisor: G. Guagliumi

Attend this session if you want:

- › To appreciate when OCT may be useful prior and after stent implantation
- › To recognise the most common OCT patterns
- › To be able to use in your daily practice the most accepted OCT definitions

The Essentials sessions are focusing on key aspects of the practice of interventional medicine. Senior advisors are sharing their experience with younger colleagues. The atmosphere is inclusive, enabling and open-minded. Your know-how and experience will be amplified.

13:40-15:10 ■ **Devices modulating the autonomic nervous system in chronic heart failure: update for interventionalists**

ROOM 242AB

Chairperson: A. Pathak

Co-chairperson: D. Burkhoff

Panellists: G. De Ferrari, F. Mahfoud, J. Müller-Ehmsen

Attend this session if you want:

- › To appreciate the pathophysiology of neuromodulation in heart failure
 - › To learn about the most recent clinical trial evidence
- 13:40 › Session objectives: why neuromodulation in heart failure is needed - *A. Pathak*
- 13:45 › Renal denervation - *F. Mahfoud*
- 13:57 › Discussion and audience interaction
- 14:12 › Baroreceptor stimulation - *J. Müller-Ehmsen*
- 14:24 › Discussion and audience interaction
- 14:39 › Vagal stimulation - *G. De Ferrari*
- 14:51 › Discussion and audience interaction
- 15:06 › Session evaluation and key learnings - *D. Burkhoff*

13:40-15:10 ■ **Endovascular treatment of aortic arch aneurysm and dissection**

ROOM 243

Cases

Session comprising selected EuroPCR 2015 clinical case submissions

Chairperson: M. Bosiers

Panellist: M. Carminati

- 13:40 › Ascending aorta pseudoaneurysm: a novel treatment approach - *S.E. Kassaian*
- 13:45 › Discussion and audience interaction
- 13:53 › Percutaneous closure of an ascending aortic pseudoaneurysm - *L. Unzué*
- 13:58 › Discussion and audience interaction
- 14:06 › Chimney technique in endovascular treatment of aortic arch aneurysm: a challenging intervention - *A.I. Azevedo*
- 14:11 › Discussion and audience interaction
- 14:19 › Aortic dissection post-Bentall's repair - *H. Bali*
- 14:24 › Discussion and audience interaction
- 14:32 › Thoracoabdominal aneurysm, hybrid approach and 5-year follow-up - *A. Rodriguez*
- 14:37 › Discussion and audience interaction
- 14:45 › Endovascular treatment of a type B complicated aortic dissection in a patient with pheochromocytoma and extensive coronary disease - *R. Niculescu*
- 14:50 › Discussion and audience interaction
- 14:58 › Endovascular treatment of inflammatory abdominal aorta aneurysm - *E. Mendaro*
- 15:03 › Discussion and audience interaction

13:40-15:10 ■ Stent thrombosis complicating primary PCI

ROOM 251

Session comprising selected EuroPCR 2015 clinical case submissions

Cases

Chairperson: D. Foley

Panellists: M.A. Nedeljkovic, H.H. Tilsted

- 13:40 > Chasing ghosts in the cathlab: keep your eyes open!
M. Riahi
- 13:45 > Discussion and audience interaction
- 13:53 > Successful bailout with covered stent implantation from recurrent in-stent thrombus formation in PCI for STEMI
S. Matsuno
- 13:58 > Discussion and audience interaction
- 14:06 > False aneurysm after PCI for anterior wall infarction
M. Brezins
- 14:11 > Discussion and audience interaction
- 14:19 > Intracoronary imaging in primary PCI - *S. Khan*
- 14:24 > Discussion and audience interaction
- 14:32 > Eptifibatide-induced thrombocytopenia complicated by acute stent thrombosis - *A.D. Dézsi*
- 14:37 > Discussion and audience interaction
- 14:45 > Hyperosmolar hyperglycemic state induced by acute scaffold thrombosis after primary PCI - *L. Abudaqa*
- 14:50 > Discussion and audience interaction
- 14:58 > Timely fashion primary PCI in the current era: is faster always better? - *S. Degrauwe*
- 15:03 > Discussion and audience interaction

13:40-15:10 ■ New trends in invasive and non-invasive imaging of the vulnerable plaque: emerging clinical applications for prevention of acute events

ROOM 252A

Innovation hub

Chairperson: P.W. Serruys

Co-chairperson: R. Waksman

Panellist: M. Ostojic

Attend this session if you want:

- > To remain updated on new developments in invasive and non-invasive plaque imaging techniques
- > To review ongoing investigations on potential clinical applications

- 13:40 > Session objectives - *R. Waksman*
- 13:45 > Anatomopathology of the vulnerable plaque - *M. Joner*
- 13:55 > Discussion and audience interaction
- 14:01 > Intravascular imaging of the vulnerable plaque - *L. Räber*
- 14:11 > Discussion and audience interaction
- 14:17 > Non-invasive imaging of the vulnerable plaque - *D. Newby*
- 14:27 > Discussion and audience interaction
- 14:33 > Clinical investigations of imaging modalities for vulnerable plaque detection - *D. Erlinge*
- 14:43 > Discussion and audience interaction
- 14:49 > Emerging mechanical solutions for treatment of the vulnerable plaque - *E. Regar*
- 14:59 > Discussion and audience interaction
- 15:05 > Session evaluation and key learnings - *P.W. Serruys*

13:40-15:10 ■ Practical use of computed tomography scan for TAVI and structural interventional procedures: the Fluoro-CT app

ROOM 252B

PCR Sharing centre

Facilitators: P. MacCarthy, N. Piazza, D. Tchétché

The PCR Sharing centre provides a friendly and informal environment for sharing best practices through facilitated interaction within a small group of colleagues. Any question you may have will be addressed. You will gain in-depth understanding of complex topics or techniques.

D+1 Find slides, videos, cases, exclusive interviews and daily reports on www.pcronline.com



13:40-15:10 ■ Covered stents for the treatment of coronary perforation during PCI

ROOM 253

Cases

Session comprising selected EuroPCR 2015 clinical case submissions

Chairperson: J. Belardi

Panellists: P. Almeida, H.J. Büttner

- 13:40 > Percutaneous treatment of simultaneous coronary perforation and aortic cusp dissection - *M.A. Ostovan*
- 13:45 > Discussion and audience interaction
- 13:53 > More is less - *V. Mironov*
- 13:58 > Discussion and audience interaction
- 14:06 > Left anterior descending artery perforation leading to death - *A. Mohanty*
- 14:11 > Discussion and audience interaction
- 14:19 > A case of coronary perforation after post-dilatation of ectatic coronary arteries - *U.P. Ponangi*
- 14:24 > Discussion and audience interaction
- 14:32 > Circumflex artery occlusion after stent-graft implantation for coronary perforation involving left main bifurcation – Successful percutaneous management: evidence of feasibility - *N. Dumonteil*
- 14:37 > Discussion and audience interaction
- 14:45 > Rescue PCI and the ping-pong technique: saving the game - *L. Vera Pernasetti*
- 14:50 > Discussion and audience interaction
- 14:58 > Successful surgical removal of a broken covered-stent catheter in CTO PCI - *A.S.V. Narayana Rao*
- 15:03 > Discussion and audience interaction

13:40-15:10 ■ Tips and tricks for FFR/iFR

ROOM 341

Cases

Session comprising selected EuroPCR 2015 clinical case submissions

Chairperson: G. Toth

Panellists: D. Kettles, S. Khan

- 13:40 > An intermediate lesion with discordant FFR and coronary flow reserve results - *G. Wijntjens*
- 13:45 > Discussion and audience interaction
- 13:53 > Coronary endothelial dysfunction with myocardial bridge: limited treatment options - *Y. Bouchi*
- 13:58 > Discussion and audience interaction
- 14:06 > Extremely tortuous coronary arteries: even after OCT and FFR, not sure if we acted properly - *D. Nikolic*
- 14:11 > Discussion and audience interaction
- 14:19 > FFR in serial stenosis - *L.Y.M. Liu*
- 14:24 > Discussion and audience interaction
- 14:32 > How should I treat a patient with typical angina and negative FFR? - *S. MohdNazri*
- 14:37 > Discussion and audience interaction
- 14:45 > The use of FFR to assess an angiographically significant lesion: a justification to a complex procedure - *N. Debbas*
- 14:50 > Discussion and audience interaction
- 14:58 > The more you do, the less you get! Bypassing intermediate lesion is not priceless - *S. Mansour*
- 15:03 > Discussion and audience interaction

twitter 
#euroPCR

13:40-15:10 ■ **Latest real-world data on new generation TAVI devices**

ROOM 342AB

Abstracts

Session comprising selected EuroPCR 2015 abstract submissions

Chairperson: T. Feldman

Panellists: V. Falk, A.S. Petronio

- 13:40 > Euro15A-OP278 – First report from the RESPOND study: post-market evaluation of a fully repositionable and retrievable aortic valve in 250 patients treated in routine clinical practice - *N. Van Mieghem*
- 13:47 > Discussion and audience interaction
- 13:53 > Euro15A-OP284 – 6-month performance of a self-expanding valve in a study of best implantation practices: the ADVANCE II study - *G. Nickenig*
- 14:00 > Discussion and audience interaction
- 14:06 > Euro15A-OP280 – The DISCOVER registry: early outcomes of a fully repositionable and retrievable transcatheter aortic valve in a real-world population - *C.K. Naber*
- 14:13 > Discussion and audience interaction
- 14:19 > Euro15A-OP281 – The Italian DFM registry: real-world results of a next generation fully repositionable TAVI device *F. De Marco*
- 14:26 > Discussion and audience interaction
- 14:32 > Euro15A-OP282 – The DISCOVER trial: 2-year outcomes of a fully repositionable and retrievable transcatheter aortic valve - *A. Colombo*
- 14:39 > Discussion and audience interaction
- 14:45 > Euro15A-OP283 – 1-year outcomes of the multicentre clinical trial on the third-generation balloon-expandable transcatheter heart valve in high-risk elderly patients with aortic stenosis - *J. Webb*
- 14:52 > Discussion and audience interaction
- 14:58 > Euro15A-OP279 – Primary endpoint results of the REPRIS NG DS first human use study: percutaneous aortic valve implantation with the next generation of a fully repositionable and retrievable aortic valve - *I. Meredith*
- 15:05 > Discussion and audience interaction

All EuroPCR abstracts can be found in the *EuroPCR Abstract Book*. Pick up your free copy at distribution points throughout the Convention Centre.

13:40-15:10 ■ **DES: impact of biodegradable versus durable polymer on clinical outcomes**

ROOM 343

Abstracts

Session comprising selected EuroPCR 2015 abstract submissions

Chairperson: M. Sabaté

Panellists: P.J.L. Ong, M. Vrolix

- 13:40 > Euro15A-OP042 – 4-year clinical outcomes in the EVOLVE trial: a randomised evaluation of a novel bioabsorbable polymer-coated, everolimus-eluting stent *I. Meredith*
- 13:47 > Discussion and audience interaction
- 13:53 > Euro15A-OP043 – Clinical outcomes of patients with multivessel coronary artery disease after treatment with thin-strut DES with bioresorbable polymer: results from the CENTURY II trial - *M. Valdés Chavarri*
- 14:00 > Discussion and audience interaction
- 14:06 > Euro15A-OP044 – In-hospital, 30-day and 6-month result of biodegradable polymer-coated sirolimus-eluting stent in coronary artery lesions: i-TRIAL study - *J. Prajapati*
- 14:13 > Discussion and audience interaction
- 14:19 > Euro15A-OP045 – Bioabsorbable polymer-coated thin-strut everolimus-eluting Synergy stent for coronary revascularisation in daily clinical practice: 1-year results of the SWEET registry (SWiss Evaluation of bioabsorbable polymer-coated Everolimus-eluting coronary sTent) *S. Puricel*
- 14:26 > Discussion and audience interaction
- 14:32 > Euro15A-OP046 – Long-term safety and efficacy of biolimus-eluting coronary stents in an unselected patient population: final 3-year report of the large, multicentre e-BioMatrix registry - *D. Hildick-Smith*
- 14:39 > Discussion and audience interaction
- 14:45 > Euro15A-OP047 – 3-year clinical outcomes of the Ultimaster DES: results of the CENTURY study - *E. Barbato*
- 14:52 > Discussion and audience interaction
- 14:58 > Euro15A-OP048 – Multicentre, prospective, randomised, single-blind, consecutive enrolment evaluation a novolimus-eluting coronary stent system with bioabsorbable polymer compared to a zotarolimus-eluting coronary stent system: long-term (48-month) clinical follow-up - *S. Verheye*
- 15:05 > Discussion and audience interaction

All EuroPCR abstracts can be found in the *EuroPCR Abstract Book*. Pick up your free copy at distribution points throughout the Convention Centre.

13:40-15:10 ■ CTO - Utility of dual lumen microcatheter and microdissection catheter

ROOM 351

Cases

Session comprising selected EuroPCR 2015 clinical case submissions

Chairperson: M. Ochiai

Panellist: A. Galassi

- 13:40 > Usage of a CTO-dedicated microdissection catheter to cross balloon-uncrossable stenosis - *S. Mansour*
- 13:45 > Discussion and audience interaction
- 13:53 > Twin lumen microcatheter is effective to protect distal stenotic branch of CTO site via retrograde septal channel crossing - *H. Park*
- 13:58 > Discussion and audience interaction
- 14:06 > Round the bend? Reopening an ostial CTO of the left anterior descending artery - *M. Marciniak*
- 14:11 > Discussion and audience interaction
- 14:19 > The ultimate parallel wire technique against heavy calcified and long CTO lesion - *M. Tanabe*
- 14:24 > Discussion and audience interaction
- 14:32 > Complex CTO PCI: challenging re-entry at distal right coronary artery bifurcation - *A.J. Lucking*
- 14:37 > Discussion and audience interaction
- 14:45 > New and older devices against CTO - *L. Bryniarski*
- 14:50 > Discussion and audience interaction
- 14:58 > Rendez-vous technique in combination with the use of a dual lumen catheter to treat a coronary CTO
J.A. Oreglia
- 15:03 > Discussion and audience interaction

13:40-15:10 ■ Latvia and Russia share their most educational cases

ROOM 352A

How should I treat?

With the collaboration of the Working Group on Interventional Cardiology of the Latvian Society of Cardiology and the Russian Scientific Society of Interventional Cardioangiology (RSICA)

Chairpersons: A. Erglis, D.G. Iosseliani

Attend this session if you want:

- > To learn immediate and midterm results of bioresorbable scaffolds
- > To understand the particularities of bioresorbable scaffolds implantation
- > To reflect on the indications for the use of bioresorbable scaffolds
- 13:40 > Session objectives - *A. Erglis*
- 13:45 > Case 1 – 2-year results of 2-stent technique combining bioresorbable scaffolds and DES with IVUS and OCT guidance in distal left main bifurcation lesion - *D. Sondore*
- 13:50 > How would I treat? - *D. Asadov*
- 13:55 > How would I treat? - *I. Kumsars*
- 14:00 > How did I treat? - *D. Sondore*
- 14:10 > Discussion and audience interaction
- 14:20 > Consensus - *A. Erglis*
- 14:25 > Case 2 – Multiple PCI with the use of bioresorbable scaffolds in a female patient with chronic coronary artery disease - *D. Kurtasov*
- 14:30 > How would I treat? - *I. Kumsars*
- 14:35 > How would I treat? - *D. Asadov*
- 14:40 > How did I treat? - *D. Kurtasov*
- 14:50 > Discussion and audience interaction
- 15:00 > Consensus - *D.G. Iosseliani*
- 15:05 > Session evaluation and key learnings - *D.G. Iosseliani*

13:40-15:10 ■ **Israel and Slovenia share their most educational cases**
ROOM 352B

How should I treat?

With the collaboration of the Working Group on Interventional Cardiology of the Israel Heart Society and the Working Group on Acute Cardiology of the Slovenian Society of Cardiology
Chairpersons: M. Bunc, E. Lev

Attend this session if you want:

- › To understand the identification, management and consequences of saphenous vein graft
- › To learn basic decision options and strategy of PCI in patients after CABG presenting with ACS
- › To learn basic technical tips and medical treatment for optimal saphenous vein graft PCI and complex PCI in post-CABG patients

- 13:40 › Session objectives - *E. Lev*
- 13:45 › Case 1 – High-risk PCI in post-CABG patients presenting with ACS - *R. Rubinshtein*
- 13:50 › How would I treat? - *M. Noc*
- 13:55 › How would I treat? - *G. Weisz*
- 14:00 › How did I treat? - *R. Rubinshtein*
- 14:10 › Discussion and audience interaction
- 14:20 › Consensus - *E. Lev*
- 14:25 › Case 2 – PCI in patients with ACS and previous CABG
M. Cercek
- 14:30 › How would I treat? - *G. Weisz*
- 14:35 › How would I treat? - *M. Noc*
- 14:40 › How did I treat? - *M. Cercek*
- 14:50 › Discussion and audience interaction
- 15:00 › Consensus - *M. Bunc*
- 15:05 › Session evaluation and key learnings - *M. Bunc*

13:40-15:10 ■ **Expanding clinical experience with left atrial appendage closure**
ROOM 353

Abstracts

Session comprising selected EuroPCR 2015 abstract submissions

Chairperson: D. Holmes

Panellists: M. Mullen, A. Tzikas

- 13:40 › Euro15A-OP319 – Gastrointestinal bleeding in patients with atrial fibrillation and anticoagulant therapy: role of percutaneous atrial appendage closure - *V. Martin Yuste*
- 13:47 › Discussion and audience interaction
- 13:53 › Euro15A-OP320 – Indications for left atrial appendage occlusion and the impact on procedural safety and long-term outcome: a report from the Amplatzer cardiac plug multicentre registry - *A. Tzikas*
- 14:00 › Discussion and audience interaction
- 14:06 › Euro15A-OP321 – Procedural outcome of patients with estimated low, intermediate or high stroke risk undergoing transcatheter left atrial appendage occlusion using Amplatzer systems - *S. Shakir*
- 14:13 › Discussion and audience interaction
- 14:19 › Euro15A-OP322 – Percutaneous left atrial appendage closure: effect of positioning the closure device on outcome - *A. Attinger*
- 14:26 › Discussion and audience interaction
- 14:32 › Euro15A-OP323 – Left atrial appendage occlusion for stroke prevention in atrial fibrillation: midterm results of the Belgian Amplatzer cardiac plug registry - *J. Kefer*
- 14:39 › Discussion and audience interaction
- 14:45 › Euro15A-OP324 – Safety and efficacy of left atrial appendage closure with the cardiac plug in high-risk patients with non-valvular atrial fibrillation and contraindications to oral anticoagulation - *J. Kebernik*
- 14:52 › Discussion and audience interaction
- 14:58 › Euro15A-OP325 – Embolisation of left atrial appendage closure devices: a systematic review of cases reported with the Watchman device and the Amplatzer cardiac plug - *A. Aminian*
- 15:05 › Discussion and audience interaction

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13:40-15:10 ■ An image is worth 1,000 words

ROOM *Session comprising selected EuroPCR 2015 image submissions*
ARLEQUIN *Facilitators: J.J. Bax, G. Cassel, N. Melikian, R. Mohd Ali*

Images

Image 7

- 13:40 > Facilitated audience image interpretation
- 13:46 > Image 7 unveiled and key findings - *A. Nicolino*
- 13:52 > Discussion and audience interaction

Image 8

- 13:58 > Facilitated audience image interpretation
- 14:04 > Image 8 unveiled and key findings - *M. Sugihara*
- 14:10 > Discussion and audience interaction

Image 9

- 14:16 > Facilitated audience image interpretation
- 14:22 > Image 9 unveiled and key findings - *P. Hoffman*
- 14:28 > Discussion and audience interaction

Image 10

- 14:34 > Facilitated audience image interpretation
- 14:40 > Image 10 unveiled and key findings - *G. Bruschi*
- 14:46 > Discussion and audience interaction

Image 12

- 14:52 > Facilitated audience image interpretation
- 14:58 > Image 12 unveiled and key findings - *E. Lopez*
- 15:04 > Discussion and audience interaction



- 14:00 -

14:45-16:00 ■ Hot line

MAIN ARENA

Late-breaking trials and innovations

Chairpersons: W. Wijns, S. Windecker
Discussants: T. Engstroem, M. Gilard, N. Moat, M. Ovize, P. Smits, G.G. Stefanini

- 14:45 > Multivessel coronary disease diagnosed at the time of primary PCI for STEMI: complete revascularisation versus conservative strategy: the PRAGUE 13 trial - *O. Hlinomaz*
- 14:52 > Discussion and audience interaction
- 14:57 > Randomised comparison of combined ischaemic pre and post-conditioning versus control in patients with STEMI: the LIPSIA-CONDITIONING trial - *I. Eitel*
- 15:04 > Discussion and audience interaction
- 15:09 > Randomised comparison of a sirolimus-eluting stent with a biolimus-eluting stent in patients treated with PCI: the SORT OUT VII trial - *L.O. Jensen*
- 15:16 > Discussion and audience interaction
- 15:21 > Final 3-year outcome of a randomised trial comparing second-generation DES using either biodegradable polymer or durable polymer: the Nobori biolimus-eluting versus Xience/Promus everolimus-eluting stent trial (NEXT) *M. Natsuaki*
- 15:28 > Discussion and audience interaction
- 15:33 > 2-year results from an all-comers randomised clinical trial comparing transcatheter with surgical aortic valve replacement in patients with aortic valve stenosis *L. Sondergaard*
- 15:40 > Discussion and audience interaction
- 15:45 > Final 30-day results of the DEFLECT III trial: a prospective randomised evaluation of the novel embolic protection DEFLECTion device during TAVI - *A. Baumbach*
- 15:52 > Discussion and audience interaction

React@PCR

Post your instant messages to the Chairpersons directly from your smartphone!
The website link will be indicated in the room.

- 15:00 -

15:20-16:50 ■ Practical issues for FFR and iFR measurements

THEATRE BLEU



Chairperson: J. Escaned

Co-chairperson: H. Amin

Panellists: T. Akasaka, H. Eteiba, H. Gamra, T.H. Koh, S.J. Park, M. Sobhy

Attend this session if you want:

- › To learn how to select patients for FFR/iFR measurement
- › To learn practical tips and tricks for accurate FFR/iFR measurement

15:20 › Session objectives - *J. Escaned*

15:24 **LIVE demonstration from St Thomas' Hospital London, United Kingdom**

16:09 › Time to React@PCR

16:24 › Key tips and tricks to avoid mistakes during FFR/iFR measurements - *E. Barbato*

16:30 › Time to React@PCR

16:35 › Limitations of FFR/iFR in 2015: clinical situations, practical issues - *G. Toth*

16:41 › Time to React@PCR

16:46 › Session evaluation and key learnings - *H. Amin*

React@PCR

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The website link will be indicated in the room.

15:20-16:50 ■ Challenging patient settings in TAVI

THEATRE
BORDEAUX

Chairperson: P. MacCarthy

Co-chairperson: J. Schofer

Panellists: F. Baslaib, N. Dumonteil, H. Eltchaninoff, U. Gerckens, K. Hayashida, M. Vrolix

Attend this session if you want:

- › To understand the evolution of indications for TAVI
- › To understand who is not a good candidate for TAVI
- › To learn how to select the best candidates for TAVI

15:20

› Session objectives - *P. MacCarthy*

15:25

› Patient assessment: beyond risk scores - *A.P. Kappetein*

15:33

› Time to React@PCR

15:45

› When the aortic stenosis severity is unclear - *D. Himbert*

15:53

› Time to React@PCR

16:05

› Role of TAVI in patients with associated mitral regurgitation
H. Baumgartner

16:13

› Time to React@PCR

16:25

› When is surgery the better choice? - *T. Modine*

16:33

› Time to React@PCR

16:45

› Session evaluation and key learnings - *J. Schofer*

React@PCR

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React@PCR



Available in the Main Arena, Theatre Bordeaux, Theatre Havane, Theatre Bleu

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Any questions or comments for the speakers, the panel or the operators? Don't be shy, these anonymous contributions will feed the debate on stage.

Access React@PCR via the website link indicated in the room, or use your PCR app.



15:20-16:50 ■ **Merging evidence with experience: challenging revascularisation in critical limb ischaemia**

THEATRE
HAVANE



Chairperson: M. Bosiers
Co-chairperson: R. Ferraresi
Panellists: I. Alhaddad, A. Cremonesi, Y. Gouëffic, A. Micari

Attend this session if you want:

- › To understand the role of revascularisation in the context of a multidisciplinary foot care unit
- › To be able to identify the revascularisation target in critical limb ischaemia
- › To become familiar with specific access options, equipment and techniques

With continuous LIVE demonstration from **Universitäts-Herzzentrum Freiburg-Bad Krozingen - Bad Krozingen, Germany**

With continuous time to React@PCR

- 15:20 › Session objectives - *R. Ferraresi*
- 15:25 › State-of-the-art lecture: below-the-knee interventions for critical limb ischaemia - *R. Ferraresi*
- 16:45 › Session evaluation and key learnings - *M. Bosiers*

React@PCR

Post your instant messages to the Chairpersons directly from your smartphone!
The website link will be indicated in the room.

15:20-16:50 ■ **Cardiovascular innovation pipeline Heart failure**

ROOM
MAILLOT

Innovation hub



Session comprising selected EuroPCR 2015 Cardiovascular innovation pipeline submissions
Chairperson: D. Burkhoff
Co-chairperson: W. Wojakowski
Panellists: O. Franzen, J. Hausleiter, J. Hill, A. Roguin

- 15:20 › Vectorious: a miniature wireless left atrial pressure monitor
L. Perl
- 15:32 › Discussion and audience interaction
- 15:38 › Minimally invasive doppler-based measurement of blood velocity in superior vena cava: a new tool for detection of early hypovolemia and fluid responsiveness and cardiac output trending assessment - *T. Kovarnik*
- 15:50 › Discussion and audience interaction
- 15:56 › Novel transcatheter device to treat hypertrophic obstructive cardiomyopathy - *E. Maor*
- 16:08 › Discussion and audience interaction
- 16:14 › Myocardial anchoring system: successful hybrid implants in a single centre - *P. Neuzil*
- 16:26 › Discussion and audience interaction
- 16:32 › A novel intervention for ischaemic cardiomyopathy: less invasive ventricular enhancement using a hybrid transcatheter myocardial anchoring system - *S. Gafoor*
- 16:44 › Discussion and audience interaction

15:20-16:50 ■ **Learning TAVI**

ROOM
LEARNING



Facilitators: D. Mylotte, D. Tchéché
Media driver: C. Cavazza

Attend this session if you want:

- › To learn how to improve your technical skills in percutaneous transfemoral TAVI
- › To learn how to prevent peri-procedural complications

Learning sessions are interactive, engaging and highly informative. They are designed and run by clinicians for clinicians. Interventional procedures are discussed step-by-step. You will take home insights that will impact your skills in daily practice.

15:20-16:50 ■ **Will this trial change my practice?**
ROOM
TERNES 1
ABSORB II: 12-month report after implantation of bioresorbable scaffolds versus DES

Chairperson: I. Al Rashdan
Co-chairperson: R. Byrne

- 15:20 > Introduction: the trial headlines - *R. Byrne*
- 15:25 > A case: how should I treat? - *R.J. Van Geuns*
- 15:35 > Discussion: what is common practice?
- 15:45 > What was known before ABSORB II - *T. Pilgrim*
- 15:55 > Trialist's review: methods, results, conclusion - *P. Juni*
- 16:15 > Discussion and audience interaction
- 16:30 > Case conclusion: how does this apply to my practice?
R.J. Van Geuns
- 16:40 > Discussion and audience interaction
- 16:45 > Session evaluation and key learnings - *I. Al Rashdan*

15:20-16:50 ■ **Interactive case corner**
ROOM
TERNES 2
PCI and cardiogenic shock
Session comprising selected EuroPCR 2015 clinical case submissions
Facilitators: E. Puymirat, I. Ungi

- 15:20 > Misfortunes never come singly: an unusual presentation of repeated sudden cardiac death - *W.S. Hu*
- 15:25 > Discussion and audience interaction
- 15:33 > Simultaneous double vessel acute myocardial infarction with Mallory-Weiss tear - *N. Kuroiwa*
- 15:38 > Discussion and audience interaction
- 15:46 > A complex case of dyspnea: interventional treatment in 2015 - *S. Noble*
- 15:51 > Discussion and audience interaction
- 15:59 > A case of cardiac arrest: inferior STEMI with right coronary artery occlusion and left main stem dissection
A. S. Abdullah
- 16:04 > Discussion and audience interaction
- 16:12 > Cardiogenic shock due to dominant left main coronary occlusion: circulatory support with combined mechanical cardiopulmonary resuscitation and percutaneous ventricular assist device - *M. Marciniak*
- 16:17 > Discussion and audience interaction
- 16:25 > Percutaneous transluminal coronary angioplasty of iatrogenic left main coronary occlusion during cardiac arrest - *R. Bhardwaj*
- 16:30 > Discussion and audience interaction
- 16:38 > Primary PCI of an anomalous right coronary artery - *O. Rana*
- 16:43 > Discussion and audience interaction

15:20-16:50 ■ **The essentials...**
ROOM 241
 The essentials
This artery seems made of stone: how to dilate the undilatable

With the collaboration of the EAPCI New Initiatives For Young Interventionalists Committee
Facilitators: J. Daemen, D. Milasinovic
Senior advisor: A. Ong

Attend this session if you want:

- > To easily solve most situations where balloon or stent are unable to cross the lesion
- > To appreciate when and how to use cutting/scoring devices
- > To properly use rotational atherectomy

The Essentials sessions are focusing on key aspects of the practice of interventional medicine. Senior advisors are sharing their experience with younger colleagues. The atmosphere is inclusive, enabling and open-minded. Your know-how and experience will be amplified.

15:20-16:50 ■ **Rotablator for left main and primary PCI for STEMI**
ROOM 242AB

Cases

Session comprising selected EuroPCR 2015 clinical case submissions
Chairperson: A. Pichard
Panellists: A. Elghamazy, J. Stasek

- 15:20 > Rotational atherectomy and aggressive lesion preparation in STEMI: relatively contraindicated but sometimes necessary - *F. Cuculi*
- 15:25 > Discussion and audience interaction
- 15:33 > Bailout transradial high-speed rotational atherectomy for STEMI - *K. Abdalla*
- 15:38 > Discussion and audience interaction
- 15:46 > High-speed rotational atherectomy in acute STEMI
A. McNeice
- 15:51 > Discussion and audience interaction
- 15:59 > Plaque modification with rotablator for unprotected left main distal disease - *E. Ko*
- 16:04 > Discussion and audience interaction
- 16:12 > Unprotected left main rotablation and bifurcation stenting in an octogenarian female patient - *P.M. Athauda Arachchi*
- 16:17 > Discussion and audience interaction
- 16:25 > Atherectomy in the unprotected left main stem
N. Chandra
- 16:30 > Discussion and audience interaction
- 16:38 > Rotablation in post-CABG status: what went wrong?
R. Trivedi
- 16:43 > Discussion and audience interaction

15:20-16:50 ■ Interventions for deep vein occlusion

ROOM 243

Session comprising selected EuroPCR 2015 clinical case submissions

Cases

Chairperson: C. Setacci

Panellist: J. Tan

- 15:20 > Budd-chiari-like disease in a 40-year-old male patient with proximal deep vein thrombosis - *A. Firouzi*
- 15:25 > Discussion and audience interaction
- 15:33 > Successful recanalisation of long segment inferior vena cava obstruction using combined antegrade and retrograde approach - *D. Rao*
- 15:38 > Discussion and audience interaction
- 15:46 > Witness of how AngioJet works with dual access in treating an 87-year-old female patient with acute extensive left leg deep vein thrombosis and follow-up - *T.Y. Wu*
- 15:51 > Discussion and audience interaction
- 15:59 > Iliocaval venous stenting in a survivor of massive pulmonary emboli - *F. Safi*
- 16:04 > Discussion and audience interaction
- 16:12 > Percutaneous transluminal angioplasty of inferior vena cava and right innominate vein occlusion - *C.M. Nagesh*
- 16:17 > Discussion and audience interaction
- 16:25 > Percutaneous intervention for obstruction of left lower limb saphenous vein – Femoral fistula, a different approach - *S. Agarwal*
- 16:30 > Discussion and audience interaction
- 16:38 > A case of disappearing veins - *D. Rao*
- 16:43 > Discussion and audience interaction

15:20-16:50 ■ Treatment of left main bifurcations: dedicated techniques and devices

ROOM 251

Cases

Session comprising selected EuroPCR 2015 clinical case submissions

Chairperson: A. Banning

Panellists: M.K. Kim, D. Tresukosol

- 15:20 > Unprotected left main trifurcation treated with YV2 stent strategy: separate stenting of the 3 branches and left main *F. Fouladvand*
- 15:25 > Discussion and audience interaction
- 15:33 > T-modified bifurcation technique guided by IVUS for left main bifurcation - *A.C. Zago*
- 15:38 > Discussion and audience interaction
- 15:46 > Left main trifurcation PCI using 2 guiding catheters *O. Aitmokhtar*
- 15:51 > Discussion and audience interaction
- 15:59 > Simple solution for complex distal left main trifurcation lesion: the self-apposing stent - *M. Meyer-Gessner*
- 16:04 > Discussion and audience interaction
- 16:12 > The role for dedicated bifurcation stenting in the treatment of high-risk ACS - *R. Gerber*
- 16:17 > Discussion and audience interaction
- 16:25 > PCI of aberrant left main: ramus circumflexus with huge anatomy and bifurcation - *G. Amoroso*
- 16:30 > Discussion and audience interaction
- 16:38 > Treatment of unprotected trifurcational left main stenosis in ACS from radial access - *Z. Ruzsa*
- 16:43 > Discussion and audience interaction

15:20-16:50 ■ Cutting-edge in TAVI technology

ROOM 252A

Innovation hub

Chairperson: G. Manoharan

Co-chairperson: E. Grube

Attend this session if you want:

- > To understand the limitations of the available TAVI technology
- > To gain insight into the new developments in the field
- > To appreciate the potential value of the upcoming technologies in the treatment of aortic pathology
- 15:20 > Session objectives - *E. Grube*
- 15:25 > Remaining limitations of current devices - *N. Piazza*
- 15:39 > Discussion and audience interaction
- 15:51 > Overview on upcoming TAVI devices - *M.B. Leon*
- 16:06 > Discussion and audience interaction
- 16:18 > Overview on upcoming TAVI enabling technologies *N. Van Mieghem*
- 16:33 > Discussion and audience interaction
- 16:45 > Session evaluation and key learnings - *G. Manoharan*

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15:20-16:50 ■ **Understanding clinical-pathological correlations for PCI**

ROOM 252B
PCR Sharing centre

Facilitators: M. Behan, R. Didier, R. Virmani

The PCR Sharing centre provides a friendly and informal environment for sharing best practices through facilitated interaction within a small group of colleagues. Any question you may have will be addressed. You will gain in-depth understanding of complex topics or techniques.

15:20-16:50 ■ **CTO - The role of adjunctive imaging: OCT, IVUS and computed tomography**

ROOM 253

Cases

Session comprising selected EuroPCR 2015 clinical case submissions

Chairperson: M. Ochiai

Panellists: F. Civaia, A. Ochala

- 15:20 > Left anterior descending CTO-treated artery using IVUS-guided reverse controlled antegrade and retrograde subintimal tracking technique (CART) - *O. Rana*
- 15:25 > Discussion and audience interaction
- 15:33 > OCT-guided intervention in a bioresorbable-scaffold CTO - *C. Broyd*
- 15:38 > Discussion and audience interaction
- 15:46 > 3 CTOs, 2 guide catheters and 1 IVUS - *S.H. Sung*
- 15:51 > Discussion and audience interaction
- 15:59 > A successful PCI for CTO of right coronary artery with calcifications with bilateral approach after the retrograde wire was in the extravascular space in IVUS finding - *Y. Morita*
- 16:04 > Discussion and audience interaction
- 16:12 > A role for pre-procedural computed tomography for guiding recanalisation of "stumpless" coronary CTOs? - *S. Balakrishnan Nair*
- 16:17 > Discussion and audience interaction
- 16:25 > Marked variation in degree of stent malapposition in segments of controlled compared with uncontrolled subintimal dissection in CTO PCI: instructive case with angiographic and OCT follow-up - *A.J. Lucking*
- 16:30 > Discussion and audience interaction
- 16:38 > My endless nightmare - *K. Meemook*
- 16:43 > Discussion and audience interaction

15:20-16:50 ■ **Unusual causes of ACS**

ROOM 341
Cases

Session comprising selected EuroPCR 2015 clinical case submissions

Chairperson: P. Ludman

Panellists: D. Erlinge, A. Sinhal

- 15:20 > Recurrent coronary spasm presenting with STEMI refractory to vasodilators necessitating DES - *O.M. Demir*
- 15:25 > Discussion and audience interaction
- 15:33 > Recurrent coronary spasm - *V. Rubimbura*
- 15:38 > Discussion and audience interaction
- 15:46 > Late recurrent spontaneous coronary artery dissection presenting as ACS - *S. Degrauwe*
- 15:51 > Discussion and audience interaction
- 15:59 > Post-angiography occlusion of the distal right coronary artery in Marfan syndrome - *G. Pulikal*
- 16:04 > Discussion and audience interaction
- 16:12 > An unusual STEMI - *J. Michel*
- 16:17 > Discussion and audience interaction
- 16:25 > NSTEMI without occlusive coronary lesion - *J.M. Telayna*
- 16:30 > Discussion and audience interaction
- 16:38 > Haemophilic (factor VIII deficient) patient with NSTEMI, 3-vessel disease and insulin-treated diabetes for more than 20 years: a clinical challenge - *C. Von Birgelen*
- 16:43 > Discussion and audience interaction

15:20-16:50 ■ **Thrombus aspiration in STEMI: from evidence to individual decisions**

ROOM 342AB



Chairperson: S. James

Co-chairperson: T. Johnson

Attend this session if you want:

- > To exchange about the relevance of recent trial results on clinical practice
- > To understand in which patients thrombus aspiration may provide a clinical benefit

- 15:20 > Session objectives - *S. James*
- 15:25 > Thrombus aspiration in STEMI patients: what do we know? - *H.A. Noor*
- 15:33 > Discussion and audience interaction
- 15:45 > A STEMI case with thrombus aspiration - *O. Muller*
- 15:53 > Discussion and audience interaction
- 16:05 > A STEMI case without thrombus aspiration - *T. Adriaenssens*
- 16:13 > Discussion and audience interaction
- 16:25 > What do TASTE and TOTAL mean for my clinical practice? - *A. Baumbach*
- 16:33 > Discussion and audience interaction
- 16:45 > Session evaluation and key learnings - *T. Johnson*

15:20-16:50 ■ **Economic challenges and long-term outcomes of TAVI**

ROOM 343

Abstracts

Session comprising selected EuroPCR 2015 abstract submissions

Chairperson: A. Witkowski

Panellists: F. Bourlon, H. Ince

- 15:20 > Euro15A-OP326 – TAVI in the United Kingdom: adoption and economic evidence - *J. Byrne*
- 15:27 > Discussion and audience interaction
- 15:33 > Euro15A-OP327 – Healthcare resources in patients diagnosed with aortic stenosis: an Italian analysis - *V. Blini*
- 15:40 > Discussion and audience interaction
- 15:46 > Euro15A-OP328 – Clinical and economic outcomes of TAVI versus balloon aortic valvuloplasty as a bridge therapy: a single-centre experience - *F. Ribichini*
- 15:53 > Discussion and audience interaction
- 15:59 > Euro15A-OP329 – Early discharge after transfemoral TAVI
D. Capodanno
- 16:06 > Discussion and audience interaction
- 16:12 > Euro15A-OP330 – The outcomes of TAVI: revisiting gender equality? Insight from a collaborative, patient-level meta-analysis of 11,310 patients - *S. O'Connor*
- 16:19 > Discussion and audience interaction
- 16:25 > Euro15A-OP331 – Self-expanding TAVI: a pathology study
O. Sanchez
- 16:32 > Discussion and audience interaction
- 16:38 > Euro15A-OP332 – Long-term histopathologic changes and durability of Edwards Sapien TAVI following implantation in humans - *K. Yahagi*
- 16:45 > Discussion and audience interaction

All EuroPCR abstracts can be found in the *EuroPCR Abstract Book*. Pick up your free copy at distribution points throughout the Convention Centre.

15:20-16:50 ■ **Primary PCI: unusual situations**

ROOM 351

Cases

Session comprising selected EuroPCR 2015 clinical case submissions

Chairperson: S. Jolly

Panellists: T. Alexander, K.F. Alhabib

- 15:20 > ACS with multivessel stenosis caused by coronary artery spasm - *F. Tabata*
- 15:25 > Discussion and audience interaction
- 15:33 > Who is the culprit? - *S. Basavarajiah*
- 15:38 > Discussion and audience interaction
- 15:46 > Isolated single coronary artery presenting as an inferior wall myocardial infarction and cardiac arrest
A. Jurado Roman
- 15:51 > Discussion and audience interaction
- 15:59 > Multivessel culprit in a STEMI - *N. Kumar*
- 16:04 > Discussion and audience interaction
- 16:12 > Post-CABG, STEMI: thrombolysis or dare to do primary PCI!
S. Naganur
- 16:17 > Discussion and audience interaction
- 16:25 > Rescue PCI for anteroseptal myocardial infarction and cardiogenic shock treated with help of IVUS - *W. Elabbassi*
- 16:30 > Discussion and audience interaction
- 16:38 > An unusual primary PCI - *S. George*
- 16:43 > Discussion and audience interaction

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15:20-16:50 ■ **Denmark and Sweden share their most educational cases**
ROOM 352A

How should I treat?

With the collaboration of the Working Group on Percutaneous Coronary Interventions of the Danish Society of Cardiology and the Working Group on Interventional Cardiology of the Swedish Society of Cardiology

Chairpersons: G. Olivecrona, H.H. Tilsted

Attend this session if you want:

- › To understand the complexities of CTO PCI
- › To learn how to cope with the different challenges occurring during CTO PCI
- › To reflect on the various treatment options that evolves during CTO PCI

- 15:20 › Session objectives - *H.H. Tilsted*
- 15:25 › Case 1 – Second attempt on right coronary artery CTO: which strategy to choose? - *K. Tange Veien*
- 15:30 › How would I treat? - *T. Ramunddal*
- 15:35 › How would I treat? - *E. Christiansen*
- 15:40 › How did I treat? - *K. Tange Veien*
- 15:50 › Discussion and audience interaction
- 16:00 › Consensus - *H.H. Tilsted*
- 16:05 › Case 2 – PCI of CTO in left anterior descending artery with coronary rupture treated with use of retrograde technique - *J. Stewart*
- 16:10 › How would I treat? - *E. Christiansen*
- 16:15 › How would I treat? - *T. Ramunddal*
- 16:20 › How did I treat? - *J. Stewart*
- 16:30 › Discussion and audience interaction
- 16:40 › Consensus - *G. Olivecrona*
- 16:45 › Session evaluation and key learnings - *G. Olivecrona*

15:20-16:50 ■ **Italy and Turkey share their most educational cases**
ROOM 352B

How should I treat?

With the collaboration of the Italian Society of Invasive Cardiology (GISE) and the Association of Percutaneous Cardiovascular Interventions of the Turkish Society of Cardiology (TAPCI/TSC-Interventions)

Chairpersons: S. Berti, E. Bozkurt

Attend this session if you want:

- › To learn how to diagnose and treat a patient with cardiogenic shock and concomitant aortic valve and left main stenosis
- › To understand percutaneous treatment of degenerated biotricuspid valve associated with severe paravalvular leak
- › To share different treatment options for these 2 particular patients

- 15:20 › Session objectives - *S. Berti*
- 15:25 › Case 1 – Cardiogenic shock after palliative balloon aortic valvuloplasty in a patient with an untreated left main stenosis: diagnostic challenges and therapeutic solutions - *M. Stolcova*
- 15:30 › How would I treat? - *D. Kaya*
- 15:35 › How would I treat? - *E. Piccaluga*
- 15:40 › How did I treat? - *M. Stolcova*
- 15:50 › Discussion and audience interaction
- 16:00 › Consensus - *S. Berti*
- 16:05 › Case 2 – Percutaneous valve-in-valve transcatheter tricuspid valve replacement with simultaneous paravalvular leak closure in a patient with refractory right heart failure - *S. Sevimli*
- 16:10 › How would I treat? - *E. Piccaluga*
- 16:15 › How would I treat? - *D. Kaya*
- 16:20 › How did I treat? - *S. Sevimli*
- 16:30 › Discussion and audience interaction
- 16:40 › Consensus - *E. Bozkurt*
- 16:45 › Session evaluation and key learnings - *E. Bozkurt*

15:20-16:50 ■ **Contemporary outcomes of patent foramen ovale and atrial septal defect closure**

ROOM 353

Abstracts

Session comprising selected EuroPCR 2015 abstract submissions

Chairperson: E. Eeckhout

Panellists: P. Presbitero, A. Tzikas

- 15:20 > Euro15A-OP333 – 1-year clinical comparison of Amplatzer and Occlutech occluders for percutaneous closure of patent foramen ovale - G.A. Sgueglia
- 15:27 > Discussion and audience interaction
- 15:33 > Euro15A-OP334 – Management of relevant residual shunt following percutaneous closure of patent foramen ovale F. Praz
- 15:40 > Discussion and audience interaction
- 15:46 > Euro15A-OP335 – Recurrent cerebral ischaemia after patent foramen ovale percutaneous closure in older patients: a 2-centre registry study - P. Scacciarella
- 15:53 > Discussion and audience interaction
- 15:59 > Euro15A-OP336 – First human use and intermediate follow-up of a septal occluder with bioresorbable framework - H. Sievert
- 16:06 > Discussion and audience interaction
- 16:12 > Euro15A-OP337 – Feasibility of transcatheter closure of large atrial septal defect: secundum with absent superior or inferior rims - H.A. Abdullah
- 16:19 > Discussion and audience interaction
- 16:25 > Euro15A-OP338 – Predictors of procedural failure in patients undergoing percutaneous closure of large atrial septal defects - M. Riahi
- 16:32 > Discussion and audience interaction
- 16:38 > Euro15A-OP339 – Comparison between the 2 strategies to close atrial septal defects with less invasion - M. Kodaira
- 16:45 > Discussion and audience interaction

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15:20-16:50 ■ **An image is worth 1,000 words**

ROOM

ARLEQUIN

Images

Session comprising selected EuroPCR 2015 image submissions

Facilitators: H. Danenberg, B. Farah, A. Latib, M. Sabaté

Image 16

- 15:20 > Facilitated audience image interpretation
- 15:25 > Image 16 unveiled and key findings - K. Meemook
- 15:30 > Discussion and audience interaction

Image 18

- 15:35 > Facilitated audience image interpretation
- 15:40 > Image 18 unveiled and key findings - N. Chandra
- 15:45 > Discussion and audience interaction

Image 15

- 15:50 > Facilitated audience image interpretation
- 15:55 > Image 15 unveiled and key findings - M.C. Ferrer-Garcia
- 16:00 > Discussion and audience interaction

Image 13

- 16:05 > Facilitated audience image interpretation
- 16:10 > Image 13 unveiled and key findings - B.P. Srinivas
- 16:15 > Discussion and audience interaction

Image 17

- 16:20 > Facilitated audience image interpretation
- 16:25 > Image 17 unveiled and key findings - N. Bogale
- 16:30 > Discussion and audience interaction

Image 14

- 16:35 > Facilitated audience image interpretation
- 16:40 > Image 14 unveiled and key findings - V. Nijenhuis
- 16:45 > Discussion and audience interaction

- 16:00 -

16:00-16:55 ■ **Complex cardiovascular interventions and new techniques: LIVE demonstrations**

MAIN ARENA



Chairpersons: J. Fajadet, S. Windecker
Panellists: M. Al Mutairi, T. Cuisset, M. Haude, U. Kaul, F. Malik, S. Saito

- 16:00 > Introduction and objectives - *J. Fajadet, S. Windecker*
- 16:05 Live demonstration from Institut de Cardiologie de Montréal - Montreal, Canada
- 16:45 > Time to React@PCR

React@PCR

Post your instant messages to the Chairpersons directly from your smartphone!
The website link will be indicated in the room.

- 17:00 -

17:00-19:00 ■ **Lesion and patient-tailored DES choice: solution for CTO and diabetic patients**

THEATRE BLEU

Tools & Techniques

(TNT)



With an unrestricted educational grant from ALVIMEDICA MEDICAL TECHNOLOGIES

Chairperson: R. Mehran
Co-chairperson: M.C. Morice
Panellists: O. Goktekin, R. Mohd Ali

Attend this session if you want:

- > To understand how to improve PCI success in coronary CTOs ensuring persistence of recanalisation by using absorbable polymer DES technology (Coracto)
- > To learn the added efficacy and safety value provided by the polymer-free DES technology (Cre8) in the setting of diabetic patients
- > To share practical knowledge on the use of Cre8 and Coracto in these patient subsets through transmitted LIVE cases

- 17:00 > Session objectives - *R. Mehran*
- 17:05 > How to ensure procedural safety and good long-term results in complex coronary CTO procedures - *A. Khashaba*
- 17:10 **LIVE demonstration from Institut Cardiovasculaire Paris Sud - Massy, France**
- 17:50 > Time to React@PCR
- 18:00 > The latest available data on polymer-free DES technology in diabetic patients - *G. Sardella*
- 18:05 **LIVE demonstration from Institut Cardiovasculaire Paris Sud - Massy, France**
- 18:45 > Time to React@PCR
- 18:55 > Session evaluation and key learnings - *M.C. Morice*

React@PCR

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17:00-18:30 ■ **Simplicity for a complex world: introducing ACURATE neo TF TAVI**

THEATRE
BORDEAUX
Tools & Techniques

(TNT)



With an unrestricted educational grant from SYMETIS SA

Chairperson: U. Schäfer

Co-chairperson: B. Kiaii

Panellists: S. Baldus, C. Hengstenberg, H. Treede

Attend this session if you want:

- › To learn about the ACURATE neo TAVI and Symetis' innovative portfolio
- › To limit procedural risks such as vascular access complication, paravalvular leak and new pacemaker implant post-TAVI
- › To review ACURATE neo case examples and outcomes

17:00 › Session objectives - *U. Schäfer*

17:05 › Technology for straightforward implantation and stable, predictable valve release - *C. Hengstenberg*

17:10 **LIVE demonstration from Kerckhoff Heart Center Bad Nauheim, Germany**

17:55 › Time to React@PCR

18:10 › Low paravalvular leak and new pacemaker implantation rates - *T. Rudolph*

18:15 › Delivering reproducible results via real-world use and in clinical studies - *S. Baldus*

18:20 › Enhancing the safety of apical access with new generation innovation - *H. Treede*

18:25 › Session evaluation and key learnings - *B. Kiaii*

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17:00-18:30 ■ **Transforming PCI with the DESolve novolimus-eluting scaffold platforms**

THEATRE
HAVANE
Tools & Techniques

(TNT)



With an unrestricted educational grant from ELIXIR MEDICAL

Chairperson: S. Verheye

Co-chairperson: M.B. Leon

Panellists: H. Nef, J. Ormiston

Attend this session if you want:

- › To gain insight on the optimal implantation techniques for the DESolve bioresorbable scaffold platform(s)
- › To gain insight on the DESolve scaffold platform(s) unique characteristics, engineering science and longer-term clinical trial data
- › To discuss Elixir Medical's DESolve bioresorbable scaffold next generation platforms and future clinical studies

17:00 › Session objectives - *M.B. Leon*

17:05 **LIVE demonstration from Instituto Dante Pazzanese de Cardiologia - São Paulo, Brazil**

17:50 › Time to React@PCR

18:05 › DESolve engineering science - *J. Ormiston*

18:12 › DESolve scaffold optimal implantation techniques - *H. Nef*

18:19 › DESolve NX clinical trial data and next generation platforms - *S. Verheye*

18:25 › Session evaluation and key learnings - *M.B. Leon*

React@PCR

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The website link will be indicated in the room.

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17:00-18:30 ■ **How to optimise complex PCI: cases and discussions**

ROOM
MAILLOT
Symposium

With an unrestricted educational grant from TERUMO

Chairperson: T. Cuisset

Co-chairperson: M. Roffi

Attend this session if you want:

- › To learn about remaining challenges in complex coronary interventions
- › To obtain an update on technical choices in complex PCI
- › To discuss the role of contemporary DES versus bioresorbable scaffold in daily practice

- 17:00 › Session objectives - *T. Cuisset*
- 17:05 › Challenging case 1 – Left main and bifurcation - *J. Mehilli*
- 17:13 › Is there an alternative strategy? - *M. Lesiak*
- 17:21 › Discussion and audience interaction
- 17:31 › Challenging case 2 – STEMI patient - *M. Valgimigli*
- 17:39 › Is there an alternative strategy? - *T. Johnson*
- 17:47 › Discussion and audience interaction
- 17:57 › Challenging case 3 – Multivessel disease - *A. Colombo*
- 18:05 › Is there an alternative strategy? - *J.R. Rumoroso*
- 18:13 › Discussion and audience interaction
- 18:23 › Session evaluation and key learnings - *M. Roffi*

17:00-19:00 ■ **Learning left main PCI**

ROOM
LEARNING



Facilitators: I. Al Rashdan, A. Banning, J. Tan

Media driver: K. Mahmoud

Attend this session if you want:

- › To understand the specifics of left main PCI
- › To review the role of peri-procedural imaging
- › To share tips and tricks to improve your technical skills

Learning sessions are interactive, engaging and highly informative. They are designed and run by clinicians for clinicians. Interventional procedures are discussed step-by-step. You will take home insights that will impact your skills in daily practice.

17:00-18:30 ■ **Understanding TAVI complications with the TAVI Valve Atlas**

ROOM
TERNES 1

With the collaboration of EuroIntervention Journal



Chairpersons: P.W. Serruys, N. Van Mieghem

Attend this session if you want:

- › To understand how the PCR Valve Atlas can complement your TAVI practice
- › To dissect complications using the PCR Valve Atlas

- 17:00 › Session objectives - *P.W. Serruys*
- 17:05 › Case 1 – Closure of paravalvular leak following valve-in-valve TAVI in a calcified homograft aortic root replacement - *R. Serdoz*
- 17:05 › Facilitated discussion and audience interaction using the TAVI Valve Atlas App - *D. Mylotte, N. Van Mieghem*
- 17:30 › Case 2 – Valve embolisation with cardiogenic shock due to severe aortic regurgitation and obstruction of the aortic arch during TAVI procedure
- 17:40 › Facilitated discussion and audience interaction using the TAVI Valve Atlas App - *D. Mylotte, N. Van Mieghem*
- 17:55 › Case 3 – Annulus rupture after balloon-expandable TAVI determining ventricular septal defect treated with vascular plug - *L. Lucisano*
- 17:55 › Facilitated discussion and audience interaction using the TAVI Valve Atlas App - *P. MacCarthy, D. Mylotte*
- 18:20 › Session evaluation and key learnings - *N. Van Mieghem*


The comprehensive visual reference for TAVI procedures

PCR Valve Atlas

Available on the App Store

Discover a practical, dynamic educational iPad app designed for operators of all levels of experience.

Endorsed by 

17:00-18:30 ■ **Interactive case corner**

ROOM
TERNES 2

PCI for challenging left main stenosis

Session comprising selected EuroPCR 2015 clinical case submissions

Facilitators: V.K. Bahl, H.C. Tan

- 17:00 > When the clinical presentation does not help you enough
C. Jorge
- 17:05 > Discussion and audience interaction
- 17:15 > Primary PCI of totally occluded left main coronary artery
in an 85-year-old female patient - *S.K. Sahu*
- 17:20 > Discussion and audience interaction
- 17:30 > Distal left main intervention in an octagenarian patient
- 17:35 > Discussion and audience interaction
- 17:45 > PCI of left main in-stent restenosis - *R. Vijayvergiya*
- 17:50 > Discussion and audience interaction
- 18:00 > Unprotected left main bifurcation stent restenosis:
managing with kissing drug-eluting balloon
via radial approach - *R. Shetty*
- 18:05 > Discussion and audience interaction
- 18:15 > Left main “culotte” stenting with self-expandable DES
in a patient with Takayasu disease - *V. Batailla*
- 18:20 > Discussion and audience interaction

17:00-18:00 ■ **The prognostic value of FFR: linking physiologic severity to clinical outcomes**

ROOM 241

EBAC Accredited
Educational
Programme

Organised by OLV Ziekenhuis, Aalst, Belgium

Course Director: E. Barbato

Programme supported by an unrestricted educational grant from ST. JUDE MEDICAL

Chairperson: N.H. Pijls

Co-chairperson: S. James

Attend this session if you want:

- > To learn the latest clinical evidence to use FFR
in the cathlab as a prognostic tool pre and post-PCI
- > To discover how to perform FFR fast and easily
without compromising accuracy
- > To understand the value of FFR in guiding full
revascularisation in NSTEMI patients
- 17:00 > Session objectives - *N.H. Pijls*
- 17:04 > FFR-guided PCI, evidence has never been stronger
N. Johnson
- 17:17 > Discussion and audience interaction
- 17:21 > How to bring the ESC guidelines recommendations for FFR
in your daily practice - *B. De Bruyne*
- 17:34 > Discussion and audience interaction
- 17:38 > Non-culprit lesion in NSTEMI: the value of FFR-guided full
revascularisation - *C. Berry*
- 17:51 > Discussion and audience interaction
- 17:55 > Session evaluation and key learnings - *S. James*



This programme is accredited by the European Board for Accreditation in Cardiology (EBAC) for 1 hour of external CME credit. Each participant should claim only those hours of credit that have actually been spent in the educational activity. EBAC works according to the quality standards of the European Accreditation Council for Continuing Medical Education (EACCME) which is an institution of the European Union of Medical Specialists (UEMS).

In compliance with EBAC/EACCME guidelines, all speakers/ chairpersons participating in this programme have disclosed or indicated potential conflicts of interest which might cause a bias in the presentations.

The Organising Committee/Course Director is responsible for ensuring that all potential conflicts of interest relevant to the event are declared to the audience prior to the CME activities.

17:00-18:30 ■ **Latest evidence on unique self-expanding technology: long-term results with CoreValve and initial results with CoreValve Evolut R**
ROOM 242AB
 Symposium

With an educational grant from MEDTRONIC

Chairperson: A. Vahanian

Co-chairperson: R. Kornowski

Panellists: S.J.D. Brecker, H. Danenberg, G. Manoharan, N. Piazza

Attend this session if you want:

- › To assess the long-term performance of self-expanding CoreValve platform with the CoreValve ADVANCE study 3-year outcomes
- › To gain insights into the latest long-term outcomes from world's largest TAVI prospective randomised clinical trial: the CoreValve US pivotal study
- › To attend the first presentation worldwide of the 6-month outcomes of Evolut R CE-marked study

- 17:00 › Session objectives - *A. Vahanian*
- 17:05 › The CoreValve ADVANCE study – 3-year results - *S.J.D. Brecker*
- 17:20 › Discussion and audience interaction
- 17:25 › Latest insights on the CoreValve US pivotal high-risk 2-year data - *H. Danenberg*
- 17:40 › Discussion and audience interaction
- 17:45 › How technology translates into clinical advancement: the Evolut R platform - *N. Piazza*
- 18:00 › Discussion and audience interaction
- 18:05 › Evolut R 26 and 29 CE study: 6-month results *G. Manoharan*
- 18:20 › Discussion and audience interaction
- 18:25 › Session evaluation and key learnings - *R. Kornowski*

17:00-18:30 ■ **Advanced concepts in peripheral artery disease**
ROOM 243
 Abstracts

Session comprising selected EuroPCR 2015 abstract submissions

Chairperson: R. Lorenzoni

Panellist: M. Sapoval

- 17:00 › Euro15A-OP240 – Safety and efficacy of carbon dioxide digital subtraction angiography in endovascular therapy for renal artery stenosis - *S. Hiramoto*
- 17:07 › Discussion and audience interaction
- 17:15 › Euro15A-OP241 – Primary percutaneous thrombectomy with coronary right Judkins 8-Fr guide catheter for the treatment of high-risk acute pulmonary embolism *L.E. Berumen Dominguez*
- 17:22 › Discussion and audience interaction
- 17:30 › Euro15A-OP242 – Learning curve in transradial carotid artery stenting: results from the RADial access for CARotid artery stenting study (RADCAR) - *Z. Ruzsa*
- 17:37 › Discussion and audience interaction
- 17:45 › Euro15A-OP243 – The PALADIN study: an update - *P. Rizzo*
- 17:52 › Discussion and audience interaction
- 18:00 › Euro15A-OP244 – Primary lesion treatment with an orbital atherectomy system enhances paclitaxel deposition in calcified peripheral arteries - *E. Edelman*
- 18:07 › Discussion and audience interaction
- 18:15 › Euro15A-OP245 – Pudendal artery angioplasty for the treatment of complex erectile dysfunction in male patients - *N.N. Khanna*
- 18:22 › Discussion and audience interaction

All EuroPCR abstracts can be found in the *EuroPCR Abstract Book*. Pick up your free copy at distribution points throughout the Convention Centre.

React@PCR



Available in the Main Arena, Theatre Bordeaux, Theatre Havane, Theatre Bleu

Post your instant messages to the Chairpersons directly from your smartphone!

Any questions or comments for the speakers, the panel or the operators? Don't be shy, these anonymous contributions will feed the debate on stage.

Access React@PCR via the website link indicated in the room, or use your PCR app.



17:00-18:30 ■ **From bioabsorbable polymer DES to fully absorbable metallic scaffolds: optimising patient care**
ROOM 251
 Symposium

With an unrestricted educational grant from BIOTRONIK
Chairperson: S. Windecker
Co-chairperson: M. Joner
Panellist: J.Y. Hahn

Attend this session if you want:

- › To learn how bioabsorbable polymer and ultra-thin stent design impact healing
 - › To understand the current evidence supporting the Orsiro DES and what benefit such a device can bring in certain subgroups
 - › To understand the properties of an absorbable metallic scaffold and explore what we can expect from such a device
-
- 17:00 › Session objectives - S. Windecker
 - 17:05 › How strut thinness, flow and polymer affect healing
M. Joner
 - 17:20 › Discussion and audience interaction
 - 17:25 › How the Orsiro DES performs in high-risk subgroups
J.F. Iglesias
 - 17:40 › Discussion and audience interaction
 - 17:45 › Where do we stand with DAPT for bioabsorbable polymer DES? - T. Pilgrim
 - 18:00 › Discussion and audience interaction
 - 18:05 › The absorbable magnesium scaffold: DREAMS - M. Haude
 - 18:20 › Discussion and audience interaction
 - 18:25 › Session evaluation and key learnings - M. Joner

17:00-18:30 ■ **Cardiovascular innovation pipeline Hypertension**
ROOM 252A
 Innovation hub



Session comprising selected EuroPCR 2015 Cardiovascular innovation pipeline submissions

Chairperson: L. Ruilope
Co-chairperson: F. Sharif
Panellists: M. Kurdi, C. Ukena

- 17:00 › Retrievable instrumented implantable device for cardiovascular system - R. Moser
- 17:15 › Discussion and audience interaction
- 17:22 › Effects of a fixed central arterial-venous anastomosis on arterial stiffness and sympathetic nervous system activity in patients with resistant hypertension - K. Dimitriadis
- 17:37 › Discussion and audience interaction
- 17:44 › Neuromodulation by median nerve stimulation: a novel approach to refractory hypertension - M. Webster
- 17:59 › Discussion and audience interaction
- 18:06 › Bipolar/unipolar over-the-wire renal denervation without blood occlusion using the ReDy radiofrequency catheter system: pre-clinical experience - R. Tzafirri
- 18:21 › Discussion and audience interaction

17:00-18:30 ■ **Team prevention and management of procedural complications of PCI: role of nurses and technicians**
ROOM 252B
 PCR Sharing centre

Facilitators: S. Carson, G. Ducrocq, M. Oberhoff

The PCR Sharing centre provides a friendly and informal environment for sharing best practices through facilitated interaction within a small group of colleagues. Any question you may have will be addressed. You will gain in-depth understanding of complex topics or techniques.

17:00-18:30 ■ Challenging indications for bioresorbable scaffolds

ROOM 253

Cases

Session comprising selected EuroPCR 2015 clinical case submissions

Chairperson: N.E.J. West

Panellists: F. Eberli, G. Toth

- 17:00 > PCI in diffuse left anterior descending artery lesion: hybrid strategy - *S. Basavarajiah*
- 17:05 > Discussion and audience interaction
- 17:13 > Multivessel PCI including left anterior descending artery – Diagonal trifurcation with bioabsorbable scaffold
V. Kumar
- 17:18 > Discussion and audience interaction
- 17:26 > Scaffolding chalk: how to use a bioresorbable scaffold in heavy calcification - *P. O’Kane*
- 17:31 > Discussion and audience interaction
- 17:39 > Complex PCI of a calcified tortuous left anterior descending artery using bioresorbable scaffolds - *A. Bhatia*
- 17:44 > Discussion and audience interaction
- 17:52 > Bioabsorbable scaffold in coronary CTO - *L. Fernandez-Lopez*
- 17:57 > Discussion and audience interaction
- 18:05 > My most complex case with bioresorbable scaffolds
A. Rahman
- 18:10 > Discussion and audience interaction
- 18:18 > Is a young patient always a perfect indication for bioresorbable scaffolds? - *J. Berland*
- 18:23 > Discussion and audience interaction

17:00-18:30 ■ Non-atherosclerotic causes of STEMI

ROOM 341

Cases

Session comprising selected EuroPCR 2015 clinical case submissions

Chairperson: F. Malik

Panellists: A. El Etriby, E. Merkulov

- 17:00 > Typical anterior STEMI... and a complex story behind
M. Sacherer
- 17:05 > Discussion and audience interaction
- 17:13 > When lightning strikes twice: to intervene or not to intervene in spontaneous coronary dissection - *P. Jain*
- 17:18 > Discussion and audience interaction
- 17:26 > Unusual case of STEMI - *A.R. Abdi Ardekani*
- 17:31 > Discussion and audience interaction
- 17:39 > STEMI in a 26-year-old man after the use of mephedrone
M. Modzelewski
- 17:44 > Discussion and audience interaction
- 17:52 > An unusual case of primary PCI - *K. Mallek*
- 17:57 > Discussion and audience interaction
- 18:05 > Short time discontinuation anticoagulant therapy led to myocardial infarction - *N. Hara*
- 18:10 > Discussion and audience interaction
- 18:18 > Non-atheromatous multivessel STEMI - *N. Kumar*
- 18:23 > Discussion and audience interaction

D+1 Find slides, videos, cases, exclusive interviews and daily reports on www.pcronline.com



17:00-18:30 ■ **Fully bioresorbable vascular scaffolds in everyday practice - Case-based approach**

ROOM 342AB

Symposium

With an unrestricted educational grant from ABBOTT VASCULAR

Chairperson: J. Fajadet

Co-chairperson: A. Serra

Attend this session if you want:

- › To understand the possibilities of using fully bioresorbable vascular scaffolds in complex lesions
- › To learn more on how to obtain optimal outcomes in treating complex lesions with fully bioresorbable vascular scaffolds

17:00 › Session objectives - A. Serra

Use of fully bioresorbable vascular scaffolds in long diffuse lesions in a diabetic patient

- 17:05 › Case presentation and result - J. Diaz Fernandez
- 17:15 › Key point highlighted by the Chairpersons - A. Serra
- 17:18 › Discussion and audience interaction

Use of fully bioresorbable vascular scaffolds in young ACS patients

- 17:25 › Case presentation and result - A. Al Nooryani
- 17:35 › Key point highlighted by the Chairpersons - A. Serra
- 17:38 › Discussion and audience interaction

Use of fully bioresorbable vascular scaffolds in bifurcations using the provisional approach

- 17:45 › Case presentation and result - T. Santoso
- 17:55 › Key point highlighted by the Chairpersons - J. Fajadet
- 17:58 › Discussion and audience interaction

Use of fully bioresorbable vascular scaffolds in calcified coronary CTO lesions

- 18:05 › Case presentation and result - A. Serra
- 18:15 › Key point highlighted by the Chairpersons - J. Fajadet
- 18:18 › Discussion and audience interaction
- 18:25 › Session evaluation and key learnings - J. Fajadet

17:00-18:30 ■ **Impact of comorbidities on TAVI outcomes**

ROOM 343

Abstracts

Session comprising selected EuroPCR 2015 abstract submissions

Chairperson: R. Makkar

Panellists: K. Almeri, C. Butter

- 17:00 › Euro15A-OP271 – Percutaneous versus surgical treatment strategy in patients with severe aortic stenosis and concomitant coronary artery disease: a 30-day outcome single-centre analysis - A. Schmidt
- 17:07 › Discussion and audience interaction
- 17:15 › Euro15A-OP272 – Baseline anemia is a predictor of impaired outcome after TAVI - M. Seiffert
- 17:22 › Discussion and audience interaction
- 17:30 › Euro15A-OP273 – Impact on prognosis of haematological parameters after TAVI: a retrospective analysis - A. Pullara
- 17:37 › Discussion and audience interaction
- 17:45 › Euro15A-OP274 – Pulmonary hypertension in patients undergoing TAVI replacement: incidence, clinical impact and evolution – Insight from the Italian registry - L. Testa
- 17:52 › Discussion and audience interaction
- 18:00 › Euro15A-OP275 – Effects of pre-procedural tricuspid regurgitation on outcomes after TAVI - M. Taramasso
- 18:07 › Discussion and audience interaction
- 18:15 › Euro15A-OP277 – Impact of pre-operative left ventricular hypertrophy on clinical outcomes of patients with residual aortic regurgitation after TAVI - N. Buzzatti
- 18:22 › Discussion and audience interaction

All EuroPCR abstracts can be found in the *EuroPCR Abstract Book*. Pick up your free copy at distribution points throughout the Convention Centre.

17:00-18:00 ■ **All you need to know about uncontrolled hypertension**

ROOM 351



With the collaboration of RHC-TRENDS 2015

Chairperson: *F. Mahfoud*

Co-chairperson: *M. Lobo*

Attend this session if you want:

- › To review a comprehensive and clinically relevant update on this field
- › To identify the current evidence base and existing guidelines
- › To recognise the open questions that need addressing in the near future

- 17:00 › Session objectives - *M. Lobo*
- 17:05 › Definitions and therapeutic options - *A. Pathak*
- 17:15 › Clinical data: update on treatment results 2015 - *F. Mahfoud*
- 17:25 › Guidelines and recommendations - *M. Azizi*
- 17:35 › Unresolved issues and outlook - *M. Lobo*
- 17:45 › Questions and answers
- 17:55 › Session evaluation and key learnings - *F. Mahfoud*



17:00-18:30 ■ **Transcatheter valve interventions: new indications, new valves and how to treat complications - The best of the Warsaw Course on Cardiovascular Interventions (WCCI) 2015**

ROOM 352A

With the collaboration of the Warsaw Course on Cardiovascular Interventions (WCCI)

Chairpersons: *R.J. Gil, A. Witkowski*

Panellists: *A. Baumbach, A. Ochala*

Attend this session if you want:

- › To learn about the use of currently available transcatheter valve technologies in different clinical scenarios
- › To understand how to avoid and treat transcatheter valve intervention complications
- › To share with presenters, panellists and audience your own experience on TAVI and transcatheter mitral valve repair

- 17:00 › EuroPCR welcomes WCCI - *A. Baumbach*
- 17:02 › Session objectives - *R.J. Gil*
- 17:05 › First-in-man transapical mitral valve implantation for mitral regurgitation with the Tiara device - *A. Cheung*
- 17:13 › Discussion and audience interaction
- 17:25 › First-in-man simultaneous transcatheter aortic and mitral valve replacement to treat severe native aortic and mitral valve stenosis - *M. Dabrowski*
- 17:33 › Discussion and audience interaction
- 17:45 › The appropriate amount of preparation for access site may reduce complications in TAVI procedures - *R. Birkemeyer*
- 17:53 › Discussion and audience interaction
- 18:05 › A complex TAVI procedure in a frail patient deferred from a surgical aortic valve replacement due to an extremely high surgical risk - *K. Wilczek*
- 18:13 › Discussion and audience interaction
- 18:25 › Session evaluation and key learnings - *A. Witkowski*

17:00-18:30 ■ **NIC@EuroPCR - Learning from complications and nightmares**
ROOM 352B

With the collaboration of the National Interventional Council of the Cardiological Society of India (NIC)

Chairpersons: P. Chandra, P. Rath

Panellists: R.K. Gokhroo, R. Sethi, S. Trivedi

Attend this session if you want:

- › To learn how to diagnose and treat a complication at an early stage
- › To update on new methods for treating specific complications
- › To know how to prevent complications during percutaneous interventions

- 17:00 › Session objectives - P. Rath
- 17:07 › Left main complication during routine PCI - R. Chakraborty
- 17:15 › Discussion and audience interaction
- 17:20 › Acute haemodynamic collapse during a simple discussion
R. Bhagwat
- 17:28 › Discussion and audience interaction
- 17:33 › Complication occurring during CTO PCI - C. Makhale
- 17:41 › Discussion and audience interaction
- 17:46 › Severe aortic regurgitation after TAVI - P. Chandra
- 17:54 › Discussion and audience interaction
- 17:59 › A story of vanishing stent - M.P. Girish
- 18:07 › Discussion and audience interaction
- 18:12 › PCI in acute myocardial infarction with late presentation leading to unexplained mortality - D. Kahali
- 18:20 › Discussion and audience interaction
- 18:25 › Session evaluation and key learnings - P. Chandra

17:00-18:30 ■ **Second-generation DES and bioresorbable scaffolds for bifurcation lesions: are the outcomes improving?**
ROOM 353
Abstracts

Session comprising selected EuroPCR 2015 abstract submissions

Chairperson: H. Mudra

Panellist: M. Pan

- 17:00 › Euro15A-OP135 – Treatment of bifurcation lesions with a thin-strut DES with bioresorbable polymer: clinical outcomes of the CENTURY II trial - B. Merkely
- 17:07 › Discussion and audience interaction
- 17:13 › Euro15A-OP136 – 5-year clinical follow-up after treatment of bifurcation lesions with a biodegradable polymer-coated biolimus-eluting stent or durable polymer-coated sirolimus-eluting stent: a substudy of the LEADERS all-comers randomised trial - M. Grundeken
- 17:20 › Discussion and audience interaction
- 17:26 › Euro15A-OP137 – Comparison of efficacy between first and second-generation DES in the single-stent approach with final kissing balloon technique for coronary bifurcation - I. Watanabe
- 17:33 › Discussion and audience interaction
- 17:39 › Euro15A-OP138 – Myocardial infarction rates in bifurcation lesions: still elevated after use of contemporary, highly deliverable DES with novel, flexible designs? L.C. Van der Heijden
- 17:46 › Discussion and audience interaction
- 17:52 › Euro15A-OP139 – Bifurcation stenting failure rates determined from CVPath institute autopsy registry on bare-metal stent, first and second-generation of DES Q. Sanchez
- 17:59 › Discussion and audience interaction
- 18:05 › Euro15A-OP140 – Immediate results and 1-year follow-up of patients with bifurcation coronary lesions treated with everolimus-eluting bioabsorbable scaffolds J. Suarez De Lezo
- 18:12 › Discussion and audience interaction
- 18:18 › Euro15A-OP141 – Everolimus-eluting bioresorbable scaffold for treatment of coronary bifurcation lesions R. Diletti
- 18:25 › Discussion and audience interaction

All EuroPCR abstracts can be found in the *EuroPCR Abstract Book*. Pick up your free copy at distribution points throughout the Convention Centre.

- 18:00 -

17:00-18:30 ■ An image is worth 1,000 words

ROOM

ARLEQUIN

Images

Session comprising selected EuroPCR 2015 image submissions

Facilitators: R. De Palma, S.A. Pyxaras, M. Tuzcu, R. Zambahari

Image 19

- 17:00 > Facilitated audience image interpretation
- 17:05 > Image 19 unveiled and key findings - *A. Bajrangee*
- 17:10 > Discussion and audience interaction

Image 20

- 17:15 > Facilitated audience image interpretation
- 17:20 > Image 20 unveiled and key findings - *M. Nassif*
- 17:25 > Discussion and audience interaction

Image 21

- 17:30 > Facilitated audience image interpretation
- 17:35 > Image 21 unveiled and key findings - *K.L. Chow*
- 17:40 > Discussion and audience interaction

Image 22

- 17:45 > Facilitated audience image interpretation
- 17:50 > Image 22 unveiled and key findings - *V. Ng*
- 17:55 > Discussion and audience interaction

Image 23

- 18:00 > Facilitated audience image interpretation
- 18:05 > Image 23 unveiled and key findings - *F. Mellert*
- 18:10 > Discussion and audience interaction

Image 24

- 18:15 > Facilitated audience image interpretation
- 18:20 > Image 24 unveiled and key findings - *G. Panayi*
- 18:25 > Discussion and audience interaction

18:35-19:40 ■ EAPCI General Assembly

ROOM 253

Chairpersons: J. Fajadet, M. Haude, S. Windecker

- 18:35 > Welcome - *S. Windecker*
- 18:37 > EAPCI Membership - *A. Baumbach*
- 18:40 > EuroIntervention - *P. Cummins*
- 18:44 > ESC eLearning platform (ESCeL) - *R. Trillo Nouche*
- 18:48 > EAPCI website - *E. Stabile*
- 18:52 > EAPCI Fellowship programme - *A. Witkowski*
- 18:56 > Databases and Registries - *F. Weidinger*
- 19:00 > EAPCI@ESC Congress 2015 - *J.P. Collet*
- 19:04 > Stent for Life Initiative - *Z. Kaifoszova*
- 19:08 > EAPCI Budget - *J. Escaned*
- 19:11 > EuroPCR - *S. Windecker*
- 19:14 > Resistant Hypertension Course - *F. Mahfoud*
- 19:17 > PCR London Valves - *M. Haude*
- 19:20 > New initiatives for young interventionalists - *D. Capodanno*
- 19:23 > EAPCI Women Committee - *J. Mehilli*
- 19:26 > Nurses and Technicians Committee - *L. Kløvgård*
- 19:29 > Relations with international societies - *M. Gilard*
- 19:32 > EAPCI Elections 2016 - *J. Fajadet*
- 19:35 > Adjourn - *S. Windecker*

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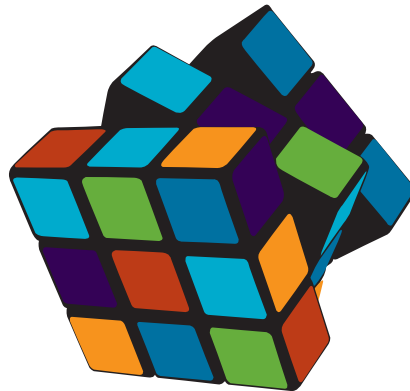
19th-22nd May, 2015








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Scientific programme

Wednesday 20th AM



Valid as of 30th April, 2015

	8:15	9:15	10:15	10:30	12:00	12:30	13:30	14:30
Level 1								
Main Arena	Complex cardiovascular interventions and new techniques EAPCI awards and Ethica award <i>p.69</i> 							
Room Learning 	Learning retrograde approach for coronary CTO <i>p.71</i> 		Learning bifurcation PCI <i>p.84</i> 		Learning radial access <i>p.94</i> 			
Room Ternes 1	Abstracts Aortic regurgitation post-TAVI <i>p.71</i>		Abstracts TAVI <i>p.78</i>		Abstracts Radial access <i>p.85</i>		Abstracts Bifurcation <i>p.95</i>	Abstracts Antiplatelet pharmacotherapy <i>p.101</i>
Room Ternes 2 Interactive case corner	Complications during PCI <i>p.72</i>		Unusual complex interventions <i>p.78</i>		PCI for complex bifurcation lesions <i>p.85</i>		Complex peripheral vascular interventions <i>p.95</i>	Challenging mitral valve interventions <i>p.101</i>

Do you know where to find:

The poster galleries - Levels 2 & 3

The training village - Level 1 (programme page 242)




Lunch and coffee breaks - Levels 1,2, 3

The Nurses and technicians corner - Level 2

The National Scientific Societies and Working Groups lounge - Level 1

8:15 8:45 9:15 10:15 10:30 12:00 12:30 13:30 14:00 14:30

Level 2

<p>Theatre Bleu Coronary theatre</p>	<p>How to integrate the currently available bioresorbable scaffolds in daily practice? <i>p.69</i></p> 		<p>Innovative solutions in complex PCI: the case of diabetes IndiaLive <i>p.83</i></p> 	<p>Tools & Techniques (TNT) Left main, bifurcation TERUMO <i>p.93</i></p> 		
<p>Room Maillot Innovation hub</p>	<p>Hot line Valvular heart disease <i>p.71</i></p>	<p>Hot line Intracoronary imaging <i>p.77</i></p>	<p>Hot line TAVI <i>p.84</i></p>		<p>Case-in-point DAPT in complex PCI BOSTON SCIENTIFIC <i>p.94</i></p>	
<p>Room 241</p>	<p>Cases Carotid and supra-aortic disease <i>p.72</i></p>	<p>Cases Renal artery interventions <i>p.78</i></p>	<p>The Heart Team@Work: Left main, MVD Univ. Degli Studi di Napoli Federico II <i>p.86</i></p>		<p>Symposium DES STENTYS <i>p.95</i></p>	<p>Case-in-point Drug-coated balloon BIOTRONIK <i>p.101</i></p>
<p>Room 242AB</p>	<p>Catheter-based renal sympathetic denervation: a comprehensive update in 2015 RHC-TRENDS 2015 <i>p.72</i></p>		<p>Treating hypertensive patients at risk RHC-TRENDS 2015 <i>p.86</i></p>		<p>Symposium Renal denervation MEDTRONIC <i>p.96</i></p>	
<p>Room 243</p>	<p>Cases Complex aortoiliac interventions <i>p.73</i></p>	<p>Cases Carotid and supra-aortic disease <i>p.79</i></p>	<p>Treatment options for superficial femoral artery ESC Working Group on peripheral circulation <i>p.87</i></p>			
<p>Room 251</p>	<p>Training and education for European nurses and technicians today and tomorrow <i>p.73</i></p>		<p>ACS patients Putting guidelines into practice <i>p.87</i></p>		<p>Symposium Atherothrombotic events MSD <i>p.96</i></p>	<p>Symposium TAVI BAYER HEALTHCARE PHARMACEUTICALS <i>p.102</i></p>
<p>Nurses and technicians corner (opposite to Theatre Bleu's entrance)</p>					<p>Abstracts Moderated posters <i>p.97</i></p>	
<p>Room 252A Innovation hub</p>	<p>Clinical trials genae <i>p.74</i></p>	<p>Clinical trials Cardialysis & ECRI <i>p.79</i></p>	<p>Innovations in Cardiovascular Interventions@EuroPCR 2015 ICI <i>p.88</i></p>		<p>Clinical trials MCR <i>p.97</i></p>	<p>Hot line STEMI, primary PCI <i>p.102</i></p>
<p>Room 252B PCR Sharing centre</p>	<p>Social media <i>p.77</i></p>		<p>Health economics: what it means and why it matters <i>p.88</i></p>		<p>Team prevention and management of procedural complications of TAVI: role of nurses and technicians <i>p.97</i></p>	
<p>Room 253</p>	<p>Cases Complications <i>p.74</i></p>	<p>Cases Paravalvular leak <i>p.80</i></p>	<p>Abstracts PCR's got talent - First round <i>p.88</i></p>			

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Level 3

<p>Theatre Bordeaux Structural heart disease theatre</p>	<p>Percutaneous edge-to-edge mitral valve repair (MitraClip) in heart failure <i>p.70</i></p> <p>Live</p>		<p>Devices for advanced heart failure: what device, what patient? <i>p.83</i></p>		<p>Tools & Techniques (TNT) Realising the full potential of TAVI EDWARDS LIFESCIENCES <i>p.93</i></p> <p>Live</p>	
<p>Theatre Havane Peripheral theatre</p>	<p>A comprehensive approach to femoropopliteal occlusive disease <i>p.70</i></p> <p>Live</p>		<p>How to optimise outcomes: access management when using large-size sheaths <i>p.84</i></p>		<p>Acute stroke - The new frontier for interventional cardiologists <i>p.94</i></p>	
<p>Room 341</p>	<p>Cases Rotablator complications <i>p.74</i></p>	<p>Cases Left atrial appendage <i>p.80</i></p>	<p>The year in intervention EuroIntervention and EHJ <i>p.89</i></p>		<p>Cases Valve-in-valve <i>p.103</i></p>	
<p>Room 342AB</p>	<p>Decision-making in true bifurcation lesions: case-based approach <i>p.74</i></p>		<p>Registries and imaging in TAVI and PCI: a Latin American perspective SOLACI <i>p.90</i></p>		<p>EBAC Accredited Educational Programme Adjunctive pharmacotherapy ASTRAZENECA <i>p.98</i></p>	
<p>Room 343</p>	<p>Cases Complications <i>p.75</i></p>	<p>Cases Transradial access <i>p.80</i></p>	<p>Challenges of antithrombotic therapy in TAVI <i>p.90</i></p>		<p>Cases Massive coronary thrombus <i>p.98</i></p>	
<p>Room 351</p>	<p>All you need to know about transcatheter mitral edge-to-edge repair <i>p.75</i></p>	<p>All you need to know about TAVI <i>p.80</i></p>	<p>All you need to know about treatment of STEMI <i>p.90</i></p>		<p>Symposium Bioresorbable scaffolds ART <i>p.98</i></p>	<p>Symposium TAVI ST. JUDE MEDICAL <i>p.103</i></p>
<p>Room 352A</p>	<p>Complications Ireland & South Africa <i>p.75</i></p>	<p>Complications Bulgary & Greece <i>p.81</i></p>	<p>How should I treat? Finland & Norway <i>p.91</i></p>		<p>Complications United Kingdom & Ukraine <i>p.99</i></p>	<p>Cases Wire mishaps <i>p.103</i></p>
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<p>Room Arlequin</p>	<p>Moderated abstract corner Primary PCI for STEMI <i>p.77</i></p>	<p>Moderated abstract corner PCI in elderly patients <i>p.82</i></p>	<p>Images <i>p.92</i></p>		<p>Moderated abstract corner Radiation protection <i>p.100</i></p>	<p>Moderated abstract corner PCI in challenging situations <i>p.104</i></p>

PCR SHARING CENTRE

- 08:45-10:15**
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What are the rewards and risks of social media in my daily practice?
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- 10:30-12:00**
ROOM 252B

Health economics: what it means and why it matters
p.88
- 12:30-14:30**
ROOM 252B

Team prevention and management of procedural complications of TAVI: role of nurses and technicians
p.97

MULTIPLE SPECIALITY

- 08:15-10:25**
MAIN ARENA

Complex cardiovascular interventions and new techniques: LIVE demonstrations
p.69
- 10:30-12:00**
MAIN ARENA

Complex cardiovascular interventions and new techniques: LIVE demonstrations
p.82
- 10:30-12:15**
ROOM 253

PCR's got talent - First round
p.88
- 10:30-12:00**
ROOM 341

The year in intervention: essential publications from EuroIntervention Journal and the European Heart Journal
p.89
- 10:30-12:00**
ROOM ARLEQUIN

An image is worth 1,000 words
p.92

CORONARY INTERVENTIONS

- 08:15-10:15**
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How to integrate the currently available bioresorbable scaffolds in daily practice?
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- 08:15-10:15**
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Learning retrograde approach for coronary CTO
p.71

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ROOM TERNES 2

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ROOM ARLEQUIN

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ROOM MAILLOT

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09:20-10:20
ROOM 252A

**Interactive case corner
Complications during PCI**

p.72

Planned and ongoing clinical trials: a status update from genae

p.74

Stent-related complications

p.74

Rotablator complications

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Decision-making in true bifurcation lesions: case-based approach

p.74

Iatrogenic coronary dissection: worst nightmares

p.75

Ireland and South Africa share their most educational cases

p.75

Algeria and Egypt share their most educational cases

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Incremental clinical value of novel DES designs?

p.76

**Moderated abstract corner
Primary PCI for STEMI**

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Hot line - Intracoronary imaging

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**Interactive case corner
Unusual complex interventions**

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10:30-12:00 ROOM TERNES 2	Interactive case corner PCI for complex bifurcation lesions p.85	12:30-14:00 ROOM 342AB	The optimal timing of initiation and duration of DAPT: recent findings and their impact on future patient care* p.98
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10:30-12:00 ROOM 352A	Finland and Norway share their most educational cases p.91	12:30-13:30 ROOM 353	Clinical outcomes after DES in long lesions p.100

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<p>13:35-14:35 ROOM TERNES 1</p>	<p>Appraising today's role of bivalirudin and glycoprotein IIb/IIIa inhibitors in the modern era of antiplatelet pharmacotherapy p.101</p>
<p>13:35-14:35 ROOM 241</p>	<p>Real-life scenarii where a drug-coated balloon could help you in daily practice* p.101</p>
<p>13:35-14:35 ROOM 252A</p>	<p>Hot line - Primary PCI and STEMI in practice p.102</p>
<p>13:35-14:35 ROOM 352A</p>	<p>Wire mishaps p.103</p>
<p>13:35-14:35 ROOM 352B</p>	<p>The PCI was successful - But, now what?* p.103</p>
<p>13:35-14:35 ROOM 353</p>	<p>Treatment options for DES restenosis p.104</p>
<p>13:35-14:35 ROOM ARLEQUIN</p>	<p>Moderated abstract corner PCI in challenging situations p.104</p>

INTERVENTIONS FOR STRUCTURAL HEART DISEASE

<p>08:15-09:15 ROOM MAILLOT</p>	<p>Hot line - First-in-man interventions for valvular heart disease p.71</p>
<p>08:15-09:15 ROOM TERNES 1</p>	<p>Measures to minimise paravalvar aortic regurgitation post-TAVI p.71</p>
<p>08:15-09:15 ROOM 351</p>	<p>All you need to know about transcatheter mitral edge-to-edge repair p.75</p>
<p>09:20-10:20 ROOM TERNES 1</p>	<p>Does balloon aortic valvotomy still have a role in modern TAVI era? p.78</p>

<p>09:20-10:20 ROOM 253</p>	<p>Percutaneous paravalvular leak closure p.80</p>
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<p>09:20-10:20 ROOM 351</p>	<p>All you need to know about TAVI p.80</p>
<p>10:30-12:00 ROOM MAILLOT</p>	<p>Hot line - TAVI p.84</p>
<p>10:30-12:00 ROOM 342AB</p>	<p>SOLACI@EuroPCR - Registries and imaging in TAVI and PCI: a Latin American perspective p.90</p>
<p>10:30-12:00 ROOM 343</p>	<p>Challenges of antithrombotic therapy in TAVI p.90</p>
<p>10:30-12:00 ROOM 353</p>	<p>Remaining limitations of an improving TAVI technique p.92</p>
<p>12:30-14:30 THEATRE BORDEAUX</p>	<p>Realising the full potential of TAVI* p.93</p>
<p>13:35-14:35 ROOM TERNES 2</p>	<p>Interactive case corner Challenging mitral valve interventions p.101</p>
<p>13:35-14:35 ROOM 251</p>	<p>TAVI: current and future perspectives for adjunctive pharmacological therapy* p.102</p>
<p>13:35-14:35 ROOM 341</p>	<p>Valve-in-valve in the mitral position p.103</p>
<p>13:35-14:35 ROOM 351</p>	<p>TAVI advancements: key learnings and perspectives of the Portico valve programme* p.103</p>

INTERVENTIONS FOR HYPERTENSION AND HEART FAILURE

<p>08:15-10:15 THEATRE BORDEAUX</p>	<p>Percutaneous edge-to-edge mitral valve repair (MitraClip) in heart failure: potentials and limitations p.70</p>
<p>08:15-10:15 ROOM 242AB</p>	<p>Catheter-based renal sympathetic denervation: a comprehensive update in 2015 p.72</p>
<p>10:30-12:00 THEATRE BORDEAUX</p>	<p>Devices for advanced heart failure: what device, what patient? Update for interventionalists p.83</p>
<p>10:30-12:00 ROOM 242AB</p>	<p>Treating hypertensive patients at risk p.86</p>
<p>12:30-14:00 ROOM 242AB</p>	<p>Addressing key questions on renal denervation with the SPYRAL HTN global clinical trial programme p.96</p>
<p>12:30-13:30 ROOM 352B</p>	<p>Hybrid transcatheter treatment of ischaemic heart failure: left ventricular volume reduction, scar exclusion and reshaping using the Revivent System for Less Invasive Ventricular Enhancement (LIVE)* p.99</p>

<p>10:30-12:00 THEATRE HAVANE</p>	<p>How to optimise outcomes: access management when using large-size sheaths p. 84</p>
<p>10:30-12:00 ROOM 243</p>	<p>Treatment options for superficial femoral artery p.87</p>
<p>12:30-14:30 THEATRE HAVANE</p>	<p>Acute stroke - The new frontier for interventional cardiologists p.94</p>
<p>12:30-13:30 ROOM TERNES 2</p>	<p>Interactive case corner Complex peripheral vascular interventions p.95</p>

NURSES AND TECHNICIANS

<p>08:15-10:15 ROOM 251</p>	<p>Training and education for European nurses and technicians today and tomorrow p.73</p>
<p>10:30-12:00 ROOM 251</p>	<p>ACS patients - Putting guidelines into practice p.87</p>
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PERIPHERAL INTERVENTIONS

<p>08:15-10:15 THEATRE HAVANE</p>	<p>A comprehensive approach to femoropopliteal occlusive disease p.70</p>
<p>08:15-09:15 ROOM 241</p>	<p>Carotid and supra-aortic disease management p.72</p>
<p>08:15-09:15 ROOM 243</p>	<p>Complex aortoiliac interventions p.73</p>
<p>09:20-10:20 ROOM 241</p>	<p>Renal artery interventions p.78</p>
<p>09:20-10:20 ROOM 243</p>	<p>Carotid and supra-aortic disease management p.79</p>

- 08:00 -

08:15-10:25 ■ **Complex cardiovascular interventions and new techniques: LIVE demonstrations**

MAIN ARENA



Chairpersons: A. Baumbach, S. Windecker
Panellists: I. Al Rashdan, T. Cuisset, H. Gamra, R. Gao, T. Mabin, S.J. Park

- 08:15 > Introduction and objectives - *A. Baumbach, S. Windecker*
- 08:20 **LIVE demonstration from University Hospital Brno Brno, Czech Republic**
- 09:05 > Time to React@PCR
- 09:15 > EAPCI awards to be announced by *S. Windecker*
- 09:25 **LIVE demonstration from King Fahd Armed Forces Hospital - Jeddah, Saudi Arabia**
- 10:15 > Time to React@PCR

React@PCR

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The website link will be indicated in the room.

08:15-10:15 ■ **How to integrate the currently available bioresorbable scaffolds in daily practice?**

THEATRE BLEU



Chairperson: J. Fajadet
Co-chairperson: T. Majwal
Panellists: M. Balghith, J.B. Ge, T. Gori, R. Koning, A. Menon, N.E.J. West

Attend this session if you want:

- > To discuss the proper selection of patients and lesions suitable for bioresorbable scaffold use
 - > To learn practical tips and tricks for adequate implantation of bioresorbable scaffolds
 - > To evaluate current scientific evidence about bioresorbable scaffolds in different clinical settings
- 08:15 > Session objectives - *T. Majwal*
 - 08:19 > Update on bioresorbable scaffolds in 2015 - *J. Ormiston*
 - 08:29 > Time to React@PCR
 - 08:37 **LIVE demonstration from Contilia Heart and Vascular Center - Essen, Germany**
 - 09:22 > Time to React@PCR
 - 09:37 > Key points for an optimal bioresorbable scaffold implantation - *S. Cook*
 - 09:45 > Time to React@PCR
 - 09:55 > Do we need specific DAPT for bioresorbable scaffolds? *G. Cayla*
 - 10:03 > Time to React@PCR
 - 10:11 > Session evaluation and key learnings - *J. Fajadet*

React@PCR

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08:15-10:15 ■ **Percutaneous edge-to-edge mitral valve repair (MitraClip) in heart failure: potentials and limitations**

THEATRE
BORDEAUX



Chairperson: J. Hausleiter
Co-chairperson: T. Feldman
Panellists: J.J. Bax, H. Ince, F. Ruschitzka, T. Santoso, J. Schofer, S. Von Bardeleben

Attend this session if you want:

- › To understand the relevance of functional mitral regurgitation in progression of heart failure
- › To review the available evidence of treating functional mitral regurgitation with percutaneous edge-to-edge repair in heart failure patients
- › To learn about patient-tailored peri-procedural planning and challenges related to percutaneous edge-to-edge repair

08:15 › Session objectives - *J. Hausleiter*

08:21 › Heart failure patient with functional mitral regurgitation: prognosis and therapeutic options - *N. Dumonteil*

08:27 › Percutaneous MitraClip interventions in heart failure: selection and pre-procedural planning - *S. Baldus*

08:33 › Time to React@PCR

08:43 **LIVE demonstration from Ferrarotto Hospital, University of Catania - Catania, Italy**

09:38 › Time to React@PCR

09:53 › The role of MitraClip in the scope of heart failure management including cardiac resynchronisation therapy, assist devices and heart transplantation - *J. Van Der Heyden*

09:59 › Time to React@PCR

10:09 › Session evaluation and key learnings - *T. Feldman*

React@PCR

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08:15-10:15 ■ **A comprehensive approach to femoropopliteal occlusive disease**

THEATRE
HAVANE



Chairperson: A. Micari
Co-chairperson: Y. Goueffic
Panellists: I. Alhaddad, R. Ferraresi, J. Tan, F. Vermassen

Attend this session if you want:

- › To select the appropriate technology for the individual lesion/patient
- › To master a step-by-step approach
- › To avoid and manage complications

With continuous LIVE demonstration from Clinique Pasteur - Toulouse, France

With continuous time to React@PCR

08:15 › Session objectives - *Y. Goueffic*

08:20 › Tips and tricks for a successful recanalisation - *A. Micari*

10:10 › Session evaluation and key learnings - *A. Micari*

React@PCR

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D+1 Find slides, videos, cases, exclusive interviews and daily reports on www.pcronline.com



08:15-09:15 ■ Hot line

ROOM
MAILLOT
Innovation hub

First-in-man interventions for valvular heart disease

Session comprising selected EuroPCR 2015 late-breaking trial submissions

Chairperson: F. Maisano

Co-chairperson: O. Franzen

Panellists: M. Chen, S. Gafoor, S. Saito, G. Schuler

- 08:15 > Advance in percutaneous tricuspid valve repair: initial outcomes from the first-in-human multicentre study
A. Pozzoli
- 08:22 > Discussion and audience interaction
- 08:27 > 30-day safety and performance results from a first-in-man trial of a low-profile transapical delivery system for transcatheter implantation of an aortic bioprosthesis for the treatment of patients with severe aortic stenosis - *T. Walther*
- 08:34 > Discussion and audience interaction
- 08:39 > 30-day VARC-2 and performance data of a new self-expanding transcatheter aortic valve - *H. Treede*
- 08:46 > Discussion and audience interaction
- 08:51 > 1-year outcome of the COSTA trial: first-in-human implantation of a dry, pre-mounted low-profile TAVI valve
D. Paniagua
- 08:58 > Discussion and audience interaction
- 09:03 > Septal sinus shortening for the treatment of functional mitral regurgitation: 6-month results - *M.C. Morice*
- 09:10 > Discussion and audience interaction

08:15-10:15 ■ Learning retrograde approach for coronary CTO

ROOM
LEARNING



Facilitators: O. Goktekin, F. Hellig, D. Tchétché

Attend this session if you want:

- > To review the techniques needed for the retrograde approach
- > To better understand the most appropriate equipment selection
- > To find out how to overcome the most frequent issues

Learning sessions are interactive, engaging and highly informative. They are designed and run by clinicians for clinicians. Interventional procedures are discussed step-by-step. You will take home insights that will impact your skills in daily practice.

08:15-09:15 ■ Measures to minimise paravalvular aortic regurgitation post-TAVI

ROOM
TERNES 1
Abstracts

Session comprising selected EuroPCR 2015 abstract submissions

Chairperson: P. Wenaweser

Panellists: P. Kahlert, N. Piazza

- 08:15 > Euro15A-OP307 – Predictors of paravalvular regurgitation following implantation of a fully repositionable and retrievable transcatheter aortic valve in 250 patients: results from the REPRISE II trial extended cohort
D. Blackman
- 08:22 > Discussion and audience interaction
- 08:27 > Euro15A-OP308 – Interventional paravalvular leakage closure after surgical and interventional heart valve replacement: midterm results - *C. Hammerstingl*
- 08:34 > Discussion and audience interaction
- 08:39 > Euro15A-OP309 – TAVI with and without balloon aortic valvuloplasty: impact on paravalvular leak - *M. Vavuranakis*
- 08:46 > Discussion and audience interaction
- 08:51 > Euro15A-OP310 – Device area/annulus area ratio as a predictor of 30-day paravalvular regurgitation after balloon-expandable TAVI - *Y. Kazuno*
- 08:58 > Discussion and audience interaction
- 09:03 > Euro15A-OP311 – Are next-generation transcatheter heart valves able to overcome paravalvular leakage in TAVI patients? Angiographic, echocardiographic and haemodynamic evaluation of an all-comer study cohort
A. Stundl
- 09:10 > Discussion and audience interaction

All EuroPCR abstracts can be found in the *EuroPCR Abstract Book*. Pick up your free copy at distribution points throughout the Convention Centre.

08:15-09:15 ■ Interactive case corner

ROOM
TERNES 2

Complications during PCI

Session comprising selected EuroPCR 2015 clinical case submissions

Facilitators: E. Eekhout, A.G. Osiev

- 08:15 > Temporary left ventricular haemodynamic support for complex elective PCI with severely impaired ventricular function - *A. Ferrara*
- 08:20 > Discussion and audience interaction
- 08:27 > Rupture of the balloon catheter: an unusual complication for complex coronary angioplasty - *V. Aragón Extremera*
- 08:32 > Discussion and audience interaction
- 08:39 > 1 valve more, 2 vessels less – 2 serious complications after repeated mitral prosthesis replacement - *S. Ariotti*
- 08:44 > Discussion and audience interaction
- 08:51 > A case of an ostial left anterior descending stenosis where precise stent placement is of great importance - *K.T. Koch*
- 08:56 > Discussion and audience interaction
- 09:03 > Exuberant coronary vasospasm - *B. Marmelo*
- 09:08 > Discussion and audience interaction

08:15-09:15 ■ Carotid and supra-aortic disease management

ROOM 241

Cases

Session comprising selected EuroPCR 2015 clinical case submissions

Chairperson: P. Montorsi

Panellists: S. Kedev, M.S. Lin

- 08:15 > Carotid artery stenting with proximal protection through the right brachial approach in complex anatomy - *P. Montorsi*
- 08:20 > Discussion and audience interaction
- 08:27 > Acute stroke complicating spontaneous dissection of internal carotid artery: effective percutaneous treatment combining advanced coronary and carotid techniques - *A. Pacchioni*
- 08:32 > Discussion and audience interaction
- 08:39 > Endovascular revascularisation of lingual artery occlusion causing tongue infarction in patient with internal carotid artery stenosis and contralateral common carotid artery occlusion - *Z. Ruzsa*
- 08:44 > Discussion and audience interaction
- 08:51 > OCT images and history of intravascular treatment of subclavian and axillary artery in a patient with Takayasu arteritis: first-in-man report - *P. Stachowiak*
- 08:56 > Discussion and audience interaction
- 09:03 > Different types of internal carotid artery restenosis: assessment by IVUS and near-infrared spectroscopy - *M. Horvath*
- 09:08 > Discussion and audience interaction

08:15-10:15 ■ Catheter-based renal sympathetic denervation: a comprehensive update in 2015

ROOM 242AB



With the collaboration of RHC-TRENDS 2015

Facilitators: F. Mahfoud, A. Pathak, R. Schmieder, K. Tsioufis

Attend this session if you want:

- > To assess a comprehensive update on this field, actively share your experience and get answers to your questions
 - > To identify and discuss the current evidence base and its impact for daily clinical practice
 - > To recognise the open questions that need addressing in the near future
-
- 08:15 > Session objectives - *F. Mahfoud*
 - 08:25 > Different hypertension phenotypes: how to diagnose and treat - *R. Schmieder*
 - 08:35 > Case 1 – Best candidates for renal denervation - *F. Sharif*
 - 08:45 > Discussion and audience interaction
 - 08:55 > Renal sympathetic nerves: recent clinical and pre-clinical findings changed my procedural performance - *F. Mahfoud*
 - 09:05 > Discussion and audience interaction
 - 09:15 > What have we learned from recent clinical trials and what to do now? - *A. Pathak*
 - 09:25 > Discussion and audience interaction
 - 09:35 > Case 2 – A patient with uncontrolled hypertension and comorbidities - *H. Sievert*
 - 09:45 > Where to go from here? - *C. Ukena*
 - 09:55 > Discussion and audience interaction
 - 10:05 > Session evaluation and key learnings - *R. Schmieder*

08:15-09:15 ■ Complex aortoiliac interventions**ROOM 243***Session comprising selected EuroPCR 2015 clinical case submissions*

Cases

Chairperson: *M. Sapoval***Panellist:** *E. Stabile*

- 08:15 > Percutaneous treatment of distal aortic disease - *C. Cavazza*
- 08:20 > Discussion and audience interaction
- 08:27 > Double D challenge: radiation-induced bilateral iliac artery CTO - *B. Yan*
- 08:32 > Discussion and audience interaction
- 08:39 > A case of interventional treatment for chronic thrombosis caused by iliac compression syndrome - *K. Meguro*
- 08:44 > Discussion and audience interaction
- 08:51 > Percutaneous transluminal angioplasty with stenting of aortoiliac bifurcation stenting in acute limb ischaemia in a patient with gangrene of left fourth and fifth toes
S. Kasturi
- 08:56 > Discussion and audience interaction
- 09:03 > Long CTO in the iliac artery: how was it opened and stented? - *W. Kadro*
- 09:08 > Discussion and audience interaction

08:15-10:15 ■ Training and education for European nurses and technicians today and tomorrow**ROOM 251****Chairperson:** *T. Van Hecke***Co-chairperson:** *J. Laub***Panellists:** *H. Faltot, S. Griggio***Attend this session if you want:**

- > To share the current situation in different countries
 - > To discuss the future of the EAPCI training and education programme
 - > To know how to use social networks in our community
-
- 08:15 > Welcome to the EuroPCR nurses and technicians programme - *L. Kløvgaard*
 - 08:17 > Session objectives - *J. Laub*
 - 08:20 > Italy - *M. Longoni*
 - 08:30 > Denmark - *M. Norgaard Wetendorff*
 - 08:40 > United Kingdom - *E. Gudde*
 - 08:50 > Spain - *V. Rodriguez Garcia-Abad*
 - 09:00 > The USA current model - *R. Deible*
 - 09:10 > Discussion and audience interaction
 - 09:35 > EAPCI education programme and how to "LinkIn"
L. Hinterbuchner
 - 09:45 > The learning platform of the future – ESCel - *S. Coelho*
 - 09:55 > Discussion and audience interaction
 - 10:10 > Session evaluation and key learnings - *T. Van Hecke*

Join the **Nurses and technicians corner!** A comfortable lounge dedicated to you, located next to the **Theatre Bleu, Level 2**

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08:15-09:15 ■ Planned and ongoing clinical trials: a status update from genae

ROOM 252A

Innovation hub

With the collaboration of genae

Chairpersons: A. Lansky, B. Segers

Attend this session if you want:

- › To be updated on planned or ongoing clinical trials that may change our future practice
- › To gain in-depth understanding of trial design and execution
- › To learn about upcoming milestones for trial recruitment, analysis and presentation plan

- 08:15 › Session objectives - *B. Segers*
- 08:20 › Left atrial decompression using the V-Wave shunt *S. Verhey*
- 08:27 › Discussion and audience interaction
- 08:30 › DESolve: novolimus-eluting bioresorbable coronary scaffold system - *S. Verhey*
- 08:37 › Discussion and audience interaction
- 08:40 › FAME 3 compares FFR-guided PCI with CABG in triple-vessel disease - *W. Fearon*
- 08:47 › Discussion and audience interaction
- 08:50 › ILLUMINATE: an update on the Stellarex drug-coated balloon clinical programme - *M. Brodmann*
- 08:57 › Discussion and audience interaction
- 09:00 › REFLECT: evaluation of the TriGuard embolic deflection device during TAVI - *A. Lansky*
- 09:07 › Discussion and audience interaction
- 09:10 › Session evaluation and key learnings - *A. Lansky*

08:15-09:15 ■ Stent-related complications

ROOM 253

Cases

Session comprising selected EuroPCR 2015 clinical case submissions

Chairperson: H. Eteiba

Panellists: G. Ducrocq, M. Sokolov

- 08:15 › DES fracture at initial implantation - *A. Arat-Ozkan*
- 08:20 › Discussion and audience interaction
- 08:27 › Do not be too stingy - *S. Surowiec*
- 08:32 › Discussion and audience interaction
- 08:39 › Coronary stent compression by medial haematoma *S. Mehrotra*
- 08:44 › Discussion and audience interaction
- 08:51 › Unstable stent in NSTEMI-ACS - *A. Nicolino*
- 08:56 › Discussion and audience interaction
- 09:03 › Longitudinal stent deformation induced by jailed guidewire - *G. Loncar*
- 09:08 › Discussion and audience interaction

08:15-09:15 ■ Rotablator complications

ROOM 341

Cases

Session comprising selected EuroPCR 2015 clinical case submissions

Chairperson: O. Varenne

Panellist: A. Finkelstein

- 08:15 › Non-kokeshi rotablator entrapment - *W. Kehasukcharoen*
- 08:20 › Discussion and audience interaction
- 08:27 › Entrapment of a rotablation burr in a freshly implanted stent surgically extracted - *S. Fournier*
- 08:32 › Discussion and audience interaction
- 08:39 › A case of successful percutaneous retrieval: an entrapment and transected rotablator burr using a mother, child and grandchild technique - *K. Kamishima*
- 08:44 › Discussion and audience interaction
- 08:51 › Successful percutaneous retrieval of entrapped burr with broken rotablator driveshaft - *K. Nishida*
- 08:56 › Discussion and audience interaction
- 09:03 › Successful PCI for heavy calcified left anterior descending coronary artery after exchange of guidewire - *M. Kodaira*
- 09:08 › Discussion and audience interaction

08:15-10:15 ■ Decision-making in true bifurcation lesions: case-based approach

ROOM 342AB

Chairperson: M. Lesiak

Co-chairperson: O. Darremont

Panellists: A. Erglis, J.F. Lassen

Attend this session if you want:

- › To exchange about the relevant factors influencing decision-making in treating bifurcation lesions
- › To experience the relevance of planning ahead for procedural outcome
- › To learn practical tips and tricks to prevent and solve complications
- 08:15 › Session objectives - *O. Darremont*
- 08:20 › Looks complex? Keep it simple: a 1-stent strategy *F. Ribichini*
- 08:32 › Discussion and audience interaction
- 08:47 › 2-stent strategy? Which one to choose? First case example *A. Erglis*
- 09:00 › Discussion and audience interaction
- 09:15 › 2-stent strategy? Which one to choose? Second case example - *J.F. Lassen*
- 09:28 › Discussion and audience interaction
- 09:43 › Expect the unexpected - *G. Stankovic*
- 09:55 › Discussion and audience interaction
- 10:10 › Session evaluation and key learnings - *M. Lesiak*

08:15-09:15 ■ Iatrogenic coronary dissection: worst nightmares

ROOM 343

Session comprising selected EuroPCR 2015 clinical case submissions

Cases

Chairperson: H. Mudra

Panellists: J. Morais, E. Torresani

- 08:15 > There is more than one way to skin a cat: treating iatrogenic dissection of the right coronary artery
A. Ghattas
- 08:20 > Discussion and audience interaction
- 08:27 > Aorto-ostial left coronary artery dissection during primary PCI in a STEMI patient on warfarin with tortuous vessels and sclerotic ascending aorta: bailing out of an unwanted intervention - *I. Hadzibegovic*
- 08:32 > Discussion and audience interaction
- 08:39 > Iatrogenic aortic cusps perforation during coronary angiography - *K. Osman*
- 08:44 > Discussion and audience interaction
- 08:51 > Iatrogenic aortocoronary dissection successfully treated by PCI - *F.C. Liao*
- 08:56 > Discussion and audience interaction
- 09:03 > How a straightforward right coronary artery PCI may turn into a daymare - *C. Stoicescu*
- 09:08 > Discussion and audience interaction

08:15-09:15 ■ All you need to know about transcatheter mitral edge-to-edge repair

ROOM 351



Chairperson: C. Ruiz

Co-chairperson: G. Nickenig

Attend this session if you want:

- > To review a comprehensive and clinically relevant update on this field
 - > To identify the current evidence base and existing guidelines
 - > To recognise the open questions that need addressing in the near future
- 08:15 > Session objectives - *C. Ruiz*
 - 08:20 > Background and clinical data - *R. Kornowski*
 - 08:30 > Technical aspects – Issues in clinical practice - *G. Nickenig*
 - 08:40 > Guidelines and recommendations - *A. Vahanian*
 - 08:50 > Unresolved issues and outlook: new techniques on the horizon - *C. Ruiz*
 - 09:00 > Questions and answers
 - 09:10 > Session evaluation and key learnings - *G. Nickenig*

08:15-09:15 ■ Ireland and South Africa share their most educational cases

ROOM 352A

Complications

With the collaboration of the Working Group on Interventional Cardiology of the Irish Cardiac Society and the South African Society of Cardiovascular Intervention (SASCI)

Chairpersons: D. Foley, D. Kettles

Attend this session if you want:

- > To understand and identify major causes of complex complications during CTO
 - > To learn how to prevent this complication
 - > To share effective techniques that can be life-saving when common complications occur
- 08:15 > Session objectives - *D. Foley*
 - 08:17 > Case 1 – Antegrade CTO: when is it time to inflate the balloon? - *R. Zeelie*
 - 08:23 > Discussion and audience interaction
 - 08:31 > Case 2 – Guidewire exits and perforations during CTO PCI: how far to push the envelope and how to avoid tamponade - *D. Mylotte*
 - 08:37 > Discussion and audience interaction
 - 08:45 > Case 3 – Calcium is brittle: covered stent rescue - *G. Cassel*
 - 08:51 > Discussion and audience interaction
 - 08:59 > Case 4 – STEMI nightmare! - *T. Kiernan*
 - 09:05 > Discussion and audience interaction
 - 09:13 > Key learnings session evaluation - *D. Kettles*

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08:15-09:15 ■ Algeria and Egypt share their most educational cases

ROOM 352B

Complications

With the collaboration of the Algerian Society of Cardiology (SAC) and the Working Group on Interventional Cardiology of the Egyptian Society of Cardiology (EWGIC)
Chairpersons: M. Chettibi, A. Nassar

Attend this session if you want:

- › To understand the potential risk of complication during PCI in calcified lesions
- › To learn how to solve acute complication during PCI
- › To learn how to identify immediately a procedural complication

- 08:15 › Session objectives - *M. Chettibi*
- 08:17 › Case 1 – Novel way to manage acute coronary perforation during PCI - *A. Khashaba*
- 08:23 › Discussion and audience interaction
- 08:31 › Case 2 – Deferred stenting in STEMI with a calcified left main lesion - *S. Benghezal*
- 08:37 › Discussion and audience interaction
- 08:45 › Case 3 – Calcified lesions have sometimes an unexpected behaviour - *N. Farag*
- 08:51 › Discussion and audience interaction
- 08:59 › Case 4 – Acute left anterior descending artery closure during a PCI of a calcified lesion - *B. Aouiche*
- 09:05 › Discussion and audience interaction
- 09:13 › Session evaluation and key learnings - *A. Nassar*

08:15-09:15 ■ Incremental clinical value of novel DES designs?

ROOM 353

Abstracts

Session comprising selected EuroPCR 2015 abstract submissions

Chairperson: J. Granada

Panellists: R. Beyar, H.M. Garcia-Garcia

- 08:15 › Euro15A-OP071 – Evaluation of a thin-strut bioresorbable polymer DES in patients with high-risk ACS: data from the CENTURY II trial - *A. Iniguez Romo*
- 08:22 › Discussion and audience interaction
- 08:27 › Euro15A-OP072 – en-ABL e-registry: 2-year clinical investigation of novel abluminal-coated sirolimus-eluting stent - *S. Dani*
- 08:34 › Discussion and audience interaction
- 08:39 › Euro15A-OP073 – Novel core-wire technology on a zotarolimus-eluting stent provides improved acute performance, including deliverability and radiopacity - *E. Garcia*
- 08:46 › Discussion and audience interaction
- 08:51 › Euro15A-OP075 – Proactively biocompatible plasma-activated stents - *S. Wise*
- 08:58 › Discussion and audience interaction
- 09:03 › Euro15A-OP074 – Direct implantation of rapamycin-eluting stents with bioresorbable drug-carrier technology utilising a DES-integrated delivery system: the DIRECT II study - *S. Verheye*
- 09:10 › Discussion and audience interaction

All EuroPCR abstracts can be found in the *EuroPCR Abstract Book*. Pick up your free copy at distribution points throughout the Convention Centre.

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- 09:00 -**08:15-09:15 ■ Moderated abstract corner**

ROOM

ARLEQUIN

Primary PCI for STEMI*Session comprising selected EuroPCR 2015 abstract submissions**Facilitators: T. Alexander, F. Eberli*

- 08:15 > Euro15A-MA006 – Index of microcirculatory resistance in patients with STEMI treated with primary angioplasty: relation with other indicators of microvascular reperfusion, infarct size and regional systolic function improvement
S. Baptista
- 08:22 > Discussion and audience interaction
- 08:30 > Euro15A-MA008 – Quantitative assessment of microcirculatory resistance in infarct-related and non-infarct-related coronary arteries in patients with STEMI treated with primary PCI - *D. Orlic*
- 08:37 > Discussion and audience interaction
- 08:45 > Euro15A-MA009 – Predictors of microcirculatory dysfunction in STEMI patients treated with primary angioplasty - *S. Baptista*
- 08:52 > Discussion and audience interaction
- 09:00 > Euro15A-MA010 – Residual intrastent thrombus and microcirculatory indexes during primary angioplasty: insights from the COCTAIL II study - *L. Gatto*
- 09:07 > Discussion and audience interaction

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08:45-10:15 ■ What are the rewards and risks of social media in my daily practice?

ROOM 252B

PCR Sharing centre

Facilitators: B. Chevalier, R. Lassaille, P. Meier

The *PCR Sharing centre* provides a friendly and informal environment for sharing best practices through facilitated interaction within a small group of colleagues. Any question you may have will be addressed. You will gain in-depth understanding of complex topics or techniques.

09:20-10:20 ■ Hot line

ROOM

MAILLOT

Innovation hub

Intracoronary imaging*Session comprising selected EuroPCR 2015 late-breaking trial submissions**Chairperson: D. Holmes**Co-chairperson: F. Prati**Panellists: T. Adriaenssens, H.H. Ho, M. Tuzcu, M. Yamane*

- 09:20 > ILUMIEN I: outcomes after OCT-guidance for FFR-qualified PCI - *W. Wijns*
- 09:27 > Discussion and audience interaction
- 09:32 > ILUMIEN II: comparison of stent expansion guided by OCT and IVUS - *G.W. Stone*
- 09:39 > Discussion and audience interaction
- 09:44 > OPINION: Optical frequency domain imaging versus Intravascular ultrasound in percutaneous coronary Intervention - *T. Akasaka*
- 09:51 > Discussion and audience interaction
- 09:56 > OCT and stent thrombosis: insights from the national PESTO French registry - *G. Souteyrand*
- 10:03 > Discussion and audience interaction
- 10:08 > BVS-STEMI-FIRST OCT study: 6-month OCT follow-up of an everolimus-eluting bioresorbable scaffold in patients with STEMI: a comparison with metal stents - *R.J. Van Geuns*
- 10:15 > Discussion and audience interaction

09:20-10:20 ■ Does balloon aortic valvotomy still have a role in modern TAVI era?

ROOM
TERNES 1

Abstracts

Session comprising selected EuroPCR 2015 abstract submissions

Chairperson: M. Al Abdullah

Panellists: H. Nef, O. Wendler

- 09:20 > Euro15A-OP340 – Outcomes of patients undergoing balloon aortic valvuloplasty in the TAVI era: a multicentre registry - *P. Omede*
- 09:27 > Discussion and audience interaction
- 09:32 > Euro15A-OP341 – Balloon aortic valvuloplasty for patients with cardiogenic shock: insights from TAVI era - *P. Omede*
- 09:39 > Discussion and audience interaction
- 09:44 > Euro15A-OP342 – Balloon aortic valvuloplasty as a bridge-to-decision in high-risk patients with severe aortic stenosis - *C. Moretti*
- 09:51 > Discussion and audience interaction
- 09:56 > Euro15A-OP343 – Repeated balloon aortic valvuloplasty in elderly patients with aortic stenosis who are not candidate to surgical or TAVI - *B. Bordoni*
- 10:03 > Discussion and audience interaction
- 10:08 > Euro15A-OP344 – Predictors of early restenosis after intracardiac echocardiography-guided antegrade balloon aortic valvuloplasty in high-risk or inoperable patients
- 10:15 Discussion and audience interaction

All EuroPCR abstracts can be found in the *EuroPCR Abstract Book*. Pick up your free copy at distribution points throughout the Convention Centre.

09:20-10:20 ■ Interactive case corner Unusual complex interventions

ROOM
TERNES 2

Session comprising selected EuroPCR 2015 clinical case submissions

Facilitators: J. Monségu, K. Niemela

- 09:20 > Percutaneous extracorporeal membrane oxygenation-assisted left main PCI in a 88-year-old patient with stable coronary artery disease - *J. Chaara*
- 09:25 > Discussion and audience interaction
- 09:32 > Unusual presentation, cause and treatment of a fistula from distal left anterior descending to the right ventricle - *J. Daemen*
- 09:37 > Discussion and audience interaction
- 09:44 > An unusual case of coronary spasm - *P. Adamson*
- 09:49 > Discussion and audience interaction
- 09:56 > Progressive peri-stent contrast staining: from a 9-year observation following sirolimus-eluting stent implantation - *M. Hyogo*
- 10:01 > Discussion and audience interaction
- 10:08 > Retrograde management of acute closure during PCI for left anterior descending functional total occluded lesion - *W.C. Huang*
- 10:13 > Discussion and audience interaction

09:20-10:20 ■ Renal artery interventions

ROOM 241
Cases

Session comprising selected EuroPCR 2015 clinical case submissions

Chairperson: M. Roffi

Panellists: M.S. Mourali, E. Stabile

- 09:20 > Complication during renal angioplasty: an unusual form of treatment - *B.K.D. Goncalves*
- 09:25 > Discussion and audience interaction
- 09:32 > Post-transplant renal ischaemia - *C. Wongvipaporn*
- 09:37 > Discussion and audience interaction
- 09:44 > Too many stents? - *S. George*
- 09:49 > Discussion and audience interaction
- 09:56 > Multiple interventions: bilateral renal artery stenosis (Pickering syndrome) - *A. Somani*
- 10:01 > Discussion and audience interaction
- 10:08 > Management of ruptured pseudoaneurysm of transplanted renal artery - *N.N. Khanna*
- 10:13 > Discussion and audience interaction

09:20-10:20 ■ Carotid and supra-aortic disease management**ROOM 243***Session comprising selected EuroPCR 2015 clinical case submissions*

Cases

Chairperson: C. Setacci**Panellists: B. Reimers, T.P. Tsao**

- 09:20 > Endovascular repair of thrombus-laden pseudoaneurysm of carotid artery presenting as recurrent transient ischaemic attack - *N.N. Khanna*
- 09:25 > Discussion and audience interaction
- 09:32 > Proximal cerebral protection malfunction after successful carotid angioplasty: an interventionalist nightmare
J. Delgado Silva
- 09:37 > Discussion and audience interaction
- 09:44 > Mesh-covered stent in routine endovascular management of thrombus-containing/subtotal lesions: a new paradigm in carotid revascularisation? - *P. Musialek*
- 09:49 > Discussion and audience interaction
- 09:56 > Retrieval of jailed cerebral protection filter - *R. Bhardwaj*
- 10:01 > Discussion and audience interaction
- 10:08 > Carotid artery stenosis treated with radial artery approach
C. Moncalvo
- 10:13 > Discussion and audience interaction

09:20-10:20 ■ Planned and ongoing clinical trials: a status update from Cardialysis and the European Cardiovascular Research Institute (ECRI)**ROOM 252A**

Innovation hub

*With the collaboration of Cardialysis and the European Cardiovascular Research Institute (ECRI)***Chairpersons: P.W. Serruys, G.A. Van Es****Attend this session if you want:**

- > To be updated on planned or ongoing clinical trials that may change our future practice
 - > To gain in-depth understanding of trial design and execution
 - > To learn about upcoming milestones for trial recruitment, analysis and presentation plan
- 09:20 > Session objectives - *G.A. Van Es*
 - 09:25 > ECRI 1 to ECRI 3: current status of investigator-initiated studies - *P.W. Serruys*
 - 09:32 > Discussion and audience interaction
 - 09:35 > Dessolve III (ECRI-5): a randomised, controlled clinical trial comparing MiStent to Xience - *R.J. De Winter*
 - 09:42 > Discussion and audience interaction
 - 09:45 > PIONEER, NANO PLUS: Chinese technology tested in Europe - *Y. Zhang*
 - 09:52 > Discussion and audience interaction
 - 09:55 > TAVR UNLOAD: transcatheter aortic valve replacement in patients with advanced heart failure - *N. Van Mieghem*
 - 10:02 > Discussion and audience interaction
 - 10:05 > OSCAR: Rivaroxaban after transcatheter aortic valve replacement - *G. Dangas*
 - 10:12 > Discussion and audience interaction
 - 10:15 > Session evaluation and key learnings - *P.W. Serruys*

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09:20-10:20 ■ Percutaneous paravalvular leak closure

ROOM 253

Session comprising selected EuroPCR 2015 clinical case submissions

Cases

Chairperson: E. Garcia

Panellists: E. Eckhout, D. Hildick-Smith

- 09:20 > Closure of paravalvular leak following valve-in-valve TAVI in a calcified homograft aortic root replacement - *R. Serdoz*
- 09:25 > Discussion and audience interaction
- 09:32 > Ventricular perforation following percutaneous mitral endoleak closure - *C. Guridi-Grigera*
- 09:37 > Discussion and audience interaction
- 09:44 > Transcatheter closure of mitral prosthetic paravalvular leak via retrograde approach without an arteriovenous wire loop - *W.H. Yin*
- 09:49 > Discussion and audience interaction
- 09:56 > IVUS-guided aortic perivalvular leak closure - *F. Colombo*
- 10:01 > Discussion and audience interaction
- 10:08 > Percutaneous closure of rupture of sinus of valsalva aneurysm and paravalvular aortic leak - *S. Harikrishnan*
- 10:13 > Discussion and audience interaction

09:20-10:20 ■ Left atrial appendage closure: challenging cases

ROOM 341

Session comprising selected EuroPCR 2015 clinical case submissions

Cases

Chairperson: P. Presbitero

Panellists: M.W. Bergmann, T. De Potter

- 09:20 > Percutaneous left atrial appendage occlusion exclusively under intracardiac echography and fluoroscopic guidance in a patient with severe hypersensitivity reaction to iodinated contrast media - *R. Kouz*
- 09:25 > Discussion and audience interaction
- 09:32 > Occlusion of a windsock-shaped left atrial appendage
I. Lee
- 09:37 > Discussion and audience interaction
- 09:44 > Left atrial appendage occlusion device "last-second" retrieval: what to do with an occluder completely released inside the left atrial appendage if the final angiography is not ok? - *M. Stalcova*
- 09:49 > Discussion and audience interaction
- 09:56 > Left atrial appendage closure: selection and evaluation of device size - *A. Damonte*
- 10:01 > Discussion and audience interaction
- 10:08 > Left atrial appendage closure in a challenging anatomy
L. Cressa
- 10:13 > Discussion and audience interaction

09:20-10:20 ■ Complex situations in transradial access

ROOM 343

Session comprising selected EuroPCR 2015 clinical case submissions

Cases

Chairperson: S. Kedev

Panellists: F. Bourlon, K. Hayashida

- 09:20 > Combining balloon-assisted tracking and sheathless guiding catheter: unloosing the Gordian knot - *L. Paraggio*
- 09:25 > Discussion and audience interaction
- 09:32 > The problem of arteria lusoria in right transradial coronary angioplasty: an easy solution - *Z. Frikha*
- 09:37 > Discussion and audience interaction
- 09:44 > Unexpected knob formation of a diagnostic catheter in the radial artery: rare complication during diagnostic coronary angiography - *V. Sasi*
- 09:49 > Discussion and audience interaction
- 09:56 > Radial nerve injury after transradial coronary intervention
S.Y. Suh
- 10:01 > Discussion and audience interaction
- 10:08 > Complication of a transradial coronary angiogram
W. Kadro
- 10:13 > Discussion and audience interaction

09:20-10:20 ■ All you need to know about TAVI

ROOM 351

Chairperson: N. Piazza

Co-chairperson: H. Eltchaninoff



Attend this session if you want:

- > To review a comprehensive and clinically relevant update on this field
- > To identify the current evidence base and existing guidelines
- > To recognise the open questions that need addressing in the near future
- 09:20 > Session objectives - *H. Eltchaninoff*
- 09:25 > Clinical data update - *L. Sondergaard*
- 09:35 > Technical update: the new systems - *N. Piazza*
- 09:45 > Guidelines - *H. Baumgartner*
- 09:55 > Unresolved issues and outlook - *A.S. Petronio*
- 10:05 > Questions and answers
- 10:15 > Session evaluation and key learnings - *N. Piazza*

09:20-10:20 ■ Bulgaria and Greece share their most educational cases

ROOM 352A

Complications

With the collaboration of the Bulgarian Society of Interventional Cardiology and the Working Group on Interventional Cardiology of the Hellenic Cardiological Society
Chairpersons: V. Gelev, G. Sianos

Attend this session if you want:

- › To understand the clinical, anatomical, pharmacological parameters/predictors associated with left main complications
- › To understand the implications of left main PCI complications
- › To learn how to prevent and effectively treat left main complications

- 09:20 › Session objectives - *V. Gelev*
- 09:22 › Case 1 – Dissection-thrombosis during left main PCI
G. Bompotis
- 09:28 › Discussion and audience interaction
- 09:36 › Case 2 – Left main dissection during left anterior descending artery PCI with rotablation - *I. Petrov*
- 09:42 › Discussion and audience interaction
- 09:50 › Case 3 – Left main occlusion during retrograde recanalisation of a right coronary artery CTO - *K. Toutouzas*
- 09:56 › Discussion and audience interaction
- 10:04 › Case 3 – Left main coronary artery dissection during an attempt for occlusion of arteriovenous malformation between left main coronary artery and pulmonary artery
I. Geleva
- 10:10 › Discussion and audience interaction
- 10:18 › Session evaluation and key learnings - *G. Sianos*

09:20-10:20 ■ Italy and Slovenia share their most educational cases

ROOM 352B

Complications

With the collaboration of the Italian Society of Invasive Cardiology (GISE) and the Working Group on Interventional Cardiology of the Slovenian Society of Cardiology
Chairpersons: M. Bunc, G. Sardella

Attend this session if you want:

- › To understand the potential risk of complication during PCI
- › To learn how to treat perforation and thrombotic occlusion
- › To reflect on PCI in STEMI and NSTEMI patient with multivessel disease

- 09:20 › Session objectives - *G. Sardella*
- 09:22 › Case 1 – PCI of saphenous vein graft: rather take a day off - *M. Noc*
- 09:28 › Discussion and audience interaction
- 09:36 › Case 2 – Complication in retrograde approach during CTO PCI - *R. Garbo*
- 09:42 › Discussion and audience interaction
- 09:50 › Case 3 – STEMI in a patient with multivessel disease and ambiguous culprit lesion - *M. Cercek*
- 09:56 › Discussion and audience interaction
- 10:04 › Case 4 – Complication in bifurcation PCI - *D. Trabattoni*
- 10:10 › Discussion and audience interaction
- 10:18 › Session evaluation and key learnings - *M. Bunc*

React@PCR



Available in the Main Arena, Theatre Bordeaux, Theatre Havane, Theatre Bleu

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**Any questions or comments for the speakers, the panel or the operators?
 Don't be shy, these anonymous contributions will feed the debate on stage.**

Access React@PCR via the website link indicated in the room, or use your PCR app.



09:20-10:20 ■ Optimising DES outcomes across challenging anatomical subsets

ROOM 353

Abstracts

Session comprising selected EuroPCR 2015 abstract submissions

Chairperson: S. Garg

Panellists: C. Dubois, R. Zambahari

- 09:20 > Euro15A-OP066 – Small vessel treatment during PCI: clinical outcomes after use of DES with bioresorbable polymer gradient coating - *J. Wöhrle*
- 09:27 > Discussion and audience interaction
- 09:32 > Euro15A-OP067 – Predictors of midterm restenosis in very small vessel lesions after treatment with 2.25-mm DES
T. Shimada
- 09:39 > Discussion and audience interaction
- 09:44 > Euro15A-OP068 – 2-year results of second-generation DES for left main and/or 3-vessel disease compared to first-generation DES: propensity matched analysis
N. Kobayashi
- 09:51 > Discussion and audience interaction
- 09:56 > Euro15A-OP069 – Comparison of first and second-generation DES implantation for ostial right coronary artery lesions - *Y. Watanabe*
- 10:03 > Discussion and audience interaction
- 10:08 > Euro15A-OP070 – Impact of coronary artery calcification severity on the outcome after PCI with everolimus-eluting stents in patients with a long coronary lesion - *J.H. Shin*
- 10:15 > Discussion and audience interaction

All EuroPCR abstracts can be found in the *EuroPCR Abstract Book*. Pick up your free copy at distribution points throughout the Convention Centre.



09:20-10:20 ■ Moderated abstract corner PCI in elderly patients

ROOM

ARLEQUIN

Session comprising selected EuroPCR 2015 abstract submissions

Facilitators: I. Kranjec, D. Pahlajani

- 09:20 > Euro15A-MA001 – Advanced age and high-residual platelet reactivity in patients receiving DAPT with clopidogrel or ticagrelor - *M. Verdoia*
- 09:27 > Discussion and audience interaction
- 09:32 > Percutaneous coronary angioplasty in elderly patients: net benefit from DES versus bare-metal stents - *F. Mangiacapra*
- 09:39 > Discussion and audience interaction
- 09:44 > Euro15A-MA003 – Primary PCI in nonagenarian patients with STEMI: in-hospital mortality and outcomes at 1-year follow-up from a single-centre registry - *S. Muraglia*
- 09:51 > Discussion and audience interaction
- 09:56 > Euro15A-MA004 – STEMI in the elderly (over 75 years): is primary PCI for all ages? - *R. Gerber*
- 10:03 > Discussion and audience interaction
- 10:08 > The role of thrombus aspiration for primary angioplasty in patients over 75 years with STEMI: the ESTROFA-MI-elderly study - *J.M. De La Torre Hernandez*
- 10:15 > Discussion and audience interaction

All EuroPCR abstracts can be found in the *EuroPCR Abstract Book*. Pick up your free copy at distribution points throughout the Convention Centre.

- 10:00 -

10:30-12:00 ■ Complex cardiovascular interventions and new techniques: LIVE demonstrations

MAIN ARENA



Chairpersons: J. Fajadet, M. Haude

Panellists: H. Amin, H. Gamra, F. Kiemeneij, T. Majwal, J. Monségu, S. Saito

- 10:30 > 2015 Ethica award to be announced by *J. Fajadet*
- 10:45 **LIVE demonstration from Ferrarotto Hospital, University of Catania - Catania, Italy**
- 11:45 > Time to React@PCR

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Post your instant messages to the Chairpersons directly from your smartphone!
The website link will be indicated in the room.

10:30-12:00 ■ **IndiaLive@EuroPCR - Innovative solutions in complex PCI in a complex milieu: the case of diabetes**

THEATRE BLEU



With the collaboration of IndiaLive

Chairperson: A. Seth

Co-chairperson: E. Eeckhout

Panellists: T. Alexander, P. Capranzano, G. Guagliumi, U. Kaul, M. Noc, P. Rath

Attend this session if you want:

- › To understand how diabetics differ in complexity of the coronary artery disease process and their PCI outcomes
- › To evaluate how newer technologies can influence the results of complex PCI in diabetics
- › To review how newer technologies and strategies on the horizon can influence outcomes in complex multivessel intervention

- 10:30 › EuroPCR welcomes IndiaLive - *E. Eeckhout*
- 10:32 › Session objectives: innovative solutions for complex interventions - *A. Seth*
- 10:35 › Complex PCI in diabetics: why is it different? - *U. Kaul*
- 10:40 **LIVE demonstration from Contilia Heart and Vascular Center - Essen, Germany**
- 11:25 › Time to React@PCR
- 11:35 › Bioresorbable scaffolds: is it ready for complex interventions in diabetics? - *A. Seth*
- 11:40 › Time to React@PCR
- 11:45 › Future innovations in complex coronary interventions
J. Granada
- 11:50 › Time to React@PCR
- 11:55 › Session evaluation and key learnings - *E. Eeckhout*

React@PCR

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10:30-12:00 ■ **Devices for advanced heart failure: what device, what patient? Update for interventionalists**

THEATRE BORDEAUX

Chairperson: J. Bartunek

Co-chairperson: H. Ince

Panellists: S. Baldus, T. Feldman, S. Redwood, J. Schofer, J. Van Der Heyden, W. Wojakowski

Attend this session if you want:

- › To understand the role of device-based interventions in the current multidisciplinary management of heart failure
- › To become familiar with the therapeutic potential of devices promoting cardiac remodeling and ventricular offloading
- › To understand when and for which patient a device-based approach may be considered

- 10:30 › Session objectives - *H. Ince*
- 10:35 › Time to React@PCR
- 10:43 › Percutaneous left atrial pressure reduction: background and evidence - *D. Burkhoff*
- 10:55 › Time to React@PCR
- 11:03 › Device-based left ventricular cavity reshaping: background and evidence - *P. Neuzil*
- 11:15 › Time to React@PCR
- 11:23 › Sympathetic modulation as alternative target: background and evidence - *J. Davies*
- 11:35 › Parasympathetic modulation as alternative target: background and evidence - *G. De Ferrari*
- 11:43 › Time to React@PCR
- 11:55 › Session evaluation and key learnings - *J. Bartunek*

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10:30-12:00 ■ How to optimise outcomes: access management when using large-size sheaths

THEATRE
HAVANE

Chairperson: M. Roffi
Co-chairperson: C. Setacci
Panellists: I. Alhaddad, F. Castriota, O. Goktekin, D. Meerkin

Attend this session if you want:

- › To become familiar with strategies and dedicated devices for large-size sheath management
- › To be prepared to solve life-threatening complications

- 10:30 › Session objectives - *M. Roffi*
- 10:35 › How to prevent complications? - *P. Wenaweser*
- 10:45 › Case demonstration - *P. Wenaweser*
- 11:05 › Time to React@PCR
- 11:15 › How to treat complications? - *F. Castriota*
- 11:25 › Case demonstration - *F. Castriota*
- 11:45 › Time to React@PCR
- 11:55 › Session evaluation and key learnings - *C. Setacci*

React@PCR

Post your instant messages to the Chairpersons directly from your smartphone!
The website link will be indicated in the room.

10:30-12:00 ■ Hot line

ROOM
MAILLOT
Innovation hub

TAVI

Session comprising selected EuroPCR 2015 late-breaking trial submissions

Chairperson: C. Ruiz
Co-chairperson: A.P. Kappetein
Panellists: J.J. Bax, F. Ruschitzka, G. Schuler, S. Von Bardeleben

- 10:30 › 30-day outcomes of intermediate-risk patients with the new generation balloon-expandable transcatheter heart valve via the transfemoral approach - *A. Vahanian*
- 10:38 › Discussion and audience interaction
- 10:45 › 6-month performance of a self-expanding valve in a study of best implantation practices - *G. Nickenig*
- 10:53 › Discussion and audience interaction
- 11:00 › Influence of computed tomography-based over-sizing on the incidence of paravalvular regurgitation of a new-generation transcatheter valve: early results of the intermediate-risk S3 cohort PARTNER II trial - *P. Blanke*
- 11:08 › Discussion and audience interaction
- 11:15 › 6-month outcomes following TAVI with a novel repositionable self-expanding bioprosthesis - *I. Meredith*
- 11:23 › Discussion and audience interaction
- 11:30 › Von Willebrand factor, as a highly sensitive sensor of flow and bedside test to detect and monitor aortic regurgitation during TAVI procedure: results from the WITAVI study - *E. Van Belle*
- 11:38 › Discussion and audience interaction
- 11:45 › CLOSure device iN TRansfemoral aOrtic vaLve implantation: the CONTROL multicentre study - *I. Barbash*
- 11:53 › Discussion and audience interaction

10:30-12:00 ■ Learning bifurcation PCI

ROOM
LEARNING



Facilitators: B. Farah, J.F. Lassen, G. Stankovic
Media driver: K. Mahmoud

Attend this session if you want:

- › To discuss together the best indications for different stenting strategies
- › To review in detail specific procedural technique using 1 stent or 2 stents

Learning sessions are interactive, engaging and highly informative. They are designed and run by clinicians for clinicians. Interventional procedures are discussed step-by-step. You will take home insights that will impact your skills in daily practice.

10:30-12:00 ■ New research reports in radial access

ROOM
TERNES 1
Abstracts

Session comprising selected EuroPCR 2015 abstract submissions

Chairperson: *S. Jolly*

Panellists: *S. Kedev, R. Koning*

- 10:30 > Euro15A-OP203 – The benefits conferred by radial access for cardiac catheterisation are offset by a paradoxical increase in the rate of vascular access site complications with femoral access: the radial paradox - *L. Azzalini*
- 10:37 > Discussion and audience interaction
- 10:43 > Euro15A-OP204 – Identifying the best strategy for post hoc PCI in patients with poor radial access: the Little Women trial - *G.A. Sgueglia*
- 10:50 > Discussion and audience interaction
- 10:56 > Euro15A-OP205 – Radial artery ultrasound preceding transradial coronary angiography - *R. Abazid*
- 11:03 > Discussion and audience interaction
- 11:09 > Euro15A-OP206 – Subcutaneous nitroglycerin to facilitate transradial access in coronary procedures - *S.F. Coroleu*
- 11:16 > Discussion and audience interaction
- 11:22 > Euro15A-OP207 – Rotterdam radial access research: echo-based radial artery evaluation for diagnostic and therapeutic coronary procedures: the R-RADAR study
F. Costa
- 11:29 > Discussion and audience interaction
- 11:35 > Euro15A-OP208 – Transradial PCI using a sheathless Eaucath guiding catheter compared to standard guiding catheter: a randomised study - *S. Noble*
- 11:42 > Discussion and audience interaction
- 11:48 > Euro15A-OP209 – Left versus right radial approach in the setting of primary PCI for STEMI - *Q. Fu*
- 11:55 > Discussion and audience interaction

All EuroPCR abstracts can be found in the *EuroPCR Abstract Book*. Pick up your free copy at distribution points throughout the Convention Centre.

10:30-12:00 ■ Interactive case corner

ROOM
TERNES 2

PCI for complex bifurcation lesions

Session comprising selected EuroPCR 2015 clinical case submissions

Facilitators: *F. Hellig, R. Parma*

- 10:30 > Spontaneous dissection from left main coronary artery to distal left anterior descending, origin of the circumflex and bisecting arteries - *M. Marina Breyse*
- 10:35 > Discussion and audience interaction
- 10:43 > Changing the strategy from crush to reverse crush: inadequate guiding catheter in the treatment of thrombotic occlusion of left main during anterior infarction with cardiogenic shock - *F. Fouladvand*
- 10:48 > Discussion and audience interaction
- 10:56 > Left anterior descending and diagonals, double bifurcation – Provisional and mini-crush technique
S. Reddy
- 11:01 > Discussion and audience interaction
- 11:09 > A case of a complex coronary bifurcation lesion treated with modified T-stenting technique - *K. Mrabet*
- 11:14 > Discussion and audience interaction
- 11:22 > Bifurcation lesion with difficult angulation - *T. Suwanich*
- 11:27 > Discussion and audience interaction
- 11:35 > Wires trick during PCI for bifurcation lesions - *A. Goncharov*
- 11:40 > Discussion and audience interaction
- 11:48 > Double-kissing crush – Forbidden final kiss – Too much crushed? - *K.R. Sheik*
- 11:53 > Discussion and audience interaction

10:30-12:00 ■ **The Heart Team@Work: difficult decisions in patients with left main and multivessel coronary artery disease**

ROOM 241



*Organised by: Università degli Studi di Napoli Federico II, Naples, Italy - Course Directors: B. Trimarco, G. Esposito
Chairpersons: G.D. Angelini, E. Barbato, A. Baumbach*

Attend this session if you want:

- › To exchange about indications for CABG and PCI in complex patients
- › To discuss the relevance on the clinical outcome for the individual patient
- › To learn that a true Heart Team approach provides real benefit for the patient

- 10:30 › Session objectives - *A. Baumbach*
- 10:35 › Case 1 – Multivessel disease in a patient with stable coronary artery disease - *T. Walther*
- 10:40 › How would I treat? - *E. Barbato*
- 10:45 › Discussion and audience interaction
- 10:55 › Conclusion of the case and take-home message from the Heart Team - *A. Baumbach*
- 11:00 › Case 2 – Left main disease - *E. Barbato*
- 11:05 › How would I treat? - *T. Walther*
- 11:10 › Discussion and audience interaction
- 11:20 › Conclusion of the case and take-home message from the Heart Team - *G.D. Angelini*
- 11:25 › Case 3 – Complex coronary artery disease in a diabetic patient - *T. Walther*
- 11:30 › How would I treat? - *M. Balghith*
- 11:35 › Discussion and audience interaction
- 11:45 › Conclusion of the case and take-home message from the Heart Team - *G.D. Angelini*
- 11:55 › Session evaluation and key learnings - *E. Barbato*

10:30-12:00 ■ **Treating hypertensive patients at risk**

ROOM 242AB



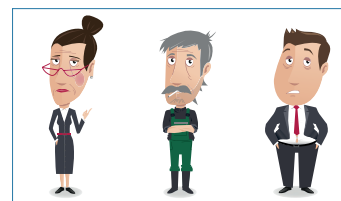
With the collaboration of RHC-TRENDS 2015

*Chairperson: R. Schmieder
Co-chairperson: K. Tsioufis
Panellists: M. Azizi, M. Kurdi, S.T. Lim, F. Mahfoud*

Attend this session if you want:

- › To learn how to identify and diagnose hypertensive patients with end-organ damage with the use of dedicated checklists
- › To appreciate the best personalised approach to treat hypertensive patients at risk

- 10:30 › Session objectives - *R. Schmieder*
- 10:35 › A hypertensive patient with shortness of breath
K. Dimitriadis
- 10:40 › How to systematically diagnose and treat left ventricular hypertrophy and heart failure with preserved ejection fraction? - *A. Pathak*
- 10:50 › Discussion and audience interaction
- 11:00 › A hypertensive patient with palpitation and fatigue
S. Ewen
- 11:05 › How to systematically diagnose and treat atrial fibrillation in hypertensive patients? - *C. Ukena*
- 11:15 › Discussion and audience interaction
- 11:25 › An asymptomatic hypertensive patient with renal impairment - *S. Gafoor*
- 11:30 › How to systematically diagnose and treat albuminuria and worsening of renal function? - *L. Ruilope*
- 11:40 › Discussion and audience interaction
- 11:55 › Session evaluation and key learnings - *K. Tsioufis*



In this session, discover the 3 hypertensive patient phenotypes

10:30-12:00 ■ Treatment options for superficial femoral artery

ROOM 243

With the collaboration of the ESC Working Group on Peripheral circulation

Chairperson: M. Brodmann

Co-chairperson: A. Cremonesi

Attend this session if you want:

- › To discuss the appropriate treatment strategy for patients with superficial femoral artery disease
- › To learn about the use of dedicated advanced technologies
- › To understand the role of surgical versus endovascular treatment

- 10:30 › Session objectives - *A. Cremonesi*
- 10:35 › Medical/Conservative treatment of superficial femoral artery disease - *E. Minar*
- 10:43 › Discussion and audience interaction
- 10:51 › Treatment algorithm for superficial femoral artery disease in 2015 - *M. De Carlo*
- 10:59 › Discussion and audience interaction
- 11:07 › Drug-coated balloons in superficial femoral artery disease - *E. Stabile*
- 11:15 › Discussion and audience interaction
- 11:23 › Scaffolds in superficial femoral artery disease - *A. Micari*
- 11:31 › Discussion and audience interaction
- 11:39 › Still a place for surgical repair? - *F. Vermassen*
- 11:47 › Discussion and audience interaction
- 11:55 › Session evaluation and key learnings - *M. Brodmann*

10:30-12:00 ■ ACS patients - Putting guidelines into practice

ROOM 251



Chairperson: S. Griggio

Co-chairperson: R. Esteves

Facilitators: S. Carson, H. Faltot

Attend this session if you want:

- › To update your knowledge about the treatment of ACS
- › To understand how to deliver the best patient care according to the current guidelines

- 10:30 › Session objectives - *R. Esteves*
- 10:35 › Guidelines: what happens to the patient before entering the cathlab - *M. Sailer*
- 10:50 › Discussion and audience interaction
- 10:55 › Inside the cathlab: how do guidelines influence practice? - *J. Marques*
- 11:10 › Discussion and audience interaction
- 11:15 › Current approach to patients presenting with STEMI/NSTEMI - *E. Pereira*
- 11:30 › Discussion and audience interaction
- 11:35 › What happens next? Life after the cathlab - *V. Oriolo*
- 11:50 › Discussion and audience interaction
- 11:55 › Session evaluation and key learnings - *S. Griggio*

The nurses and technicians programme continues. Join the following sessions at 12:30:
 - PCR Sharing centre (Room 252B): team prevention and management of procedural complications of TAVI
 - Nurses and technicians corner: moderated posters
 Check details on p. 97.

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10:30-12:00 ■ Innovations in Cardiovascular Interventions

ROOM 252A

Innovation hub

@EuroPCR 2015

With the collaboration of Innovations in Cardiovascular Interventions (ICI)

Chairpersons: R. Beyar, C. Lotan

Panellists: G. Keren, R. Kornowski, N. Piazza

Attend this session if you want:

- › To obtain an update on cardiovascular innovations as presented at ICI 2014
- › To recognise unique examples of cardiovascular innovations
- › To acknowledge unmet needs in the cardiovascular interventions

- 10:30 › Session objectives - R. Beyar
- 10:33 › The ICI mission and the ICI forum "innovation of the year" C. Lotan
- 10:43 › TVA medical's EverlinQ system – Winner of the 2014 "ICI innovation of the year" award - W. Cohn
- 10:51 › Discussion and audience interaction
- 10:54 › Lev EL technology – Merage award winner - I. Gur
- 11:02 › Discussion and audience interaction
- 11:05 › Cardiovascular innovations in Israel: the "start-up nation" phenomenon - R. Kornowski
- 11:13 › Discussion and audience interaction
- 11:16 › RealView imaging - E. Bruckheimer
- 11:24 › Discussion and audience interaction
- 11:27 › HealthWatch Master Caution - C. Lotan
- 11:35 › Discussion and audience interaction
- 11:38 › MediValve's acWire - R. Jaffe
- 11:46 › Discussion and audience interaction
- 11:49 › Panel discussion: future clinical needs in cardiovascular interventions
- 11:57 › Session evaluation and key learnings - C. Lotan

10:30-12:00 ■ Health economics: what it means and why it matters

ROOM 252B

PCR Sharing centre

Facilitators: I. Durand Zaleski, J. Marco

The PCR Sharing centre provides a friendly and informal environment for sharing best practices through facilitated interaction within a small group of colleagues. Any question you may have will be addressed. You will gain in-depth understanding of complex topics or techniques.

10:30-12:15 ■ PCR's got talent - First round

ROOM 253

Abstracts

Chairpersons: P. Calvert, D. Capodanno

Jury members: H. Call, S.B. King III, R.L.J. Osnabrugge, A. Spencer, P.G. Steg, R. Virmani

Selected submitters will be given 3 mn to present their work, without any support (no slides, no posters), addressing 3 key standard questions in front of the jury. The jury will deliberate at the end of the session to announce the 8 participants who will go on to round 2.

- 10:30 › Introduction
- 10:33 › Euro15A-OP084 – Pre-hospital administration of P2Y₁₂ inhibitors and early coronary reperfusion in primary PCI: a comparative study - O. De Backer
- 10:37 › Euro15A-MA045 – OCT assessment of the midterm vascular healing after bioresorbable scaffolds implantation in STEMI: a comparison with metal stents - A. Karanasos
- 10:41 › Euro15A-POS158 – Improved risk stratification of patients with ACS referred for invasive management with SYNTAX score II beyond SYNTAX and GRACE score - S. Obeid
- 10:45 › Euro15A-OP331 – Self-expanding TAVI: a pathology study Q. Sanchez
- 10:48 › Euro15A-OP031 – Bioresorbable scaffolds for the percutaneous treatment of coronary CTO lesions: clinical outcomes and computed tomography scan follow-up S. Ojeda
- 10:52 › Euro15A-OP021 – FFR grey zone and clinical outcome J. Adjedj
- 10:56 › Euro15A-OP305 – Incidence, impact and predictive factors of delirium after TAVI - M. Abawi
- 11:00 › Euro15A-OP024 – FFR guidance during primary PCI in multivessel STEMI patients: insights from the ongoing COMPARE-ACUTE trial - E. Omerovic
- 11:04 › Euro15A-MA005 – Percutaneous coronary angioplasty in elderly patients: net benefit from DES versus bare-metal stents - F. Mangiacapra
- 11:08 › Euro15A-OP203 – The benefits conferred by radial access for cardiac catheterisation are offset by a paradoxical increase in the rate of vascular access site complications L. Azzalini
- 11:12 › Euro15A-OP033 – Bioresorbable scaffold implantation for the treatment of coronary in-stent restenosis: results from a multicentre Italian experience - E. Moscarella
- 11:16 › Euro15A-OP022 – iFR provides the most robust measure of any resting physiological index: assessment of the effects of pressure drift and biological variability on stenosis misclassification in 447 stenoses - C. Cook

...

- ...
- 11:20 > Euro15A-OP347 – Impact of pulmonary hypertension haemodynamic presentation on clinical outcomes in patients with severe symptomatic aortic valve stenosis undergoing TAVI: insights from the new-proposed pulmonary hypertension classification - *C. O'Sullivan*
 - 11:24 > Euro15A-OP231 – Understanding system delays when door-to-balloon time is superior to 90 mn: a 7-year prospective cohort study - *L. Martin*
 - 11:28 > Euro15A-OP119 – ABSORB versus DESolve: an OCT study comparison of the acute mechanical performances
A. Mattesini
 - 11:32 > Euro15A-OP194 – Impact of incomplete revascularisation as assessed by the SYNTAX revascularisation index on very long-term mortality in STEMI patients undergoing primary PCI - *D. Milasinovic*
 - 11:36 > Euro15A-OP345 – How to predict mortality in patients undergoing TAVI? Development of a score system based on data of the German aortic valve registry (GARY)
H. Reiner
 - 11:40 > Euro15A-POS107 – Influence of caffeine on FFR using intravenous adenosine triphosphate - *M. Nakayama*
 - 11:44 > Euro15A-POS061 – A meta-analysis of 22,108 patients undergoing PCI: can radial approach reduce the incidence of acute kidney injury? - *G. Ando*
 - 11:48 > Euro15A-POS198 – Poor 15-year survival of patients with mild coronary atherosclerosis - *O. Hlinomaz*
 - 11:52 > Euro15A-OP348 – Soluble ST2 for risk stratification and the prediction of mortality in patients undergoing TAVI - *A. Stundl*
 - 11:56 > Euro15A-OP312 – Surgical and TAVI in Germany from 2007 to 2012: in-hospital outcomes of 96,149 patients - *J. Reinohl*
 - 12:00 > Euro15A-OP006 – Myocardial blush and microvascular reperfusion following manual thrombectomy during PCI for STEMI: insights from the TOTAL trial - *C. Overgaard*
 - 12:04 > Deliberation
 - 12:12 > Announcement of presentations selected for round 2

Attend PCR's got talent – Second round tomorrow at 16:50 in the same room

10:30-12:00 ■ The year in intervention: essential publications from EuroIntervention Journal and the European Heart Journal

ROOM 341

With the collaboration of EuroIntervention Journal and the European Heart Journal

Chairpersons: P. Cummins, P. De Feyter, T.F. Lüscher, P.W. Serruys

Attend this session if you want:

- > To appraise these essential papers in the form of robust, solid summaries
- > To reflect on the impact of these publications in your daily practice

- 10:30 > Session objectives - *P.W. Serruys*
- 10:35 > Percutaneous valvular intervention and TAVI - *F. Maisano*
- 10:50 > Discussion and audience interaction
- 11:00 > Coronary intervention in ACS and STEMI - *U. Landmesser*
- 11:15 > Discussion and audience interaction
- 11:20 > Hypertension - *J. Daemen*
- 11:25 > Discussion and audience interaction
- 11:30 > Coronary intervention in stable coronary artery disease
P.W. Serruys
- 11:45 > Discussion and audience interaction
- 11:50 > Session evaluation and key learnings - *T.F. Lüscher*

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10:30-12:00 ■ SOLACI@EuroPCR - Registries and imaging in TAVI and PCI: a Latin American perspective
ROOM 342AB

With the collaboration of the Sociedad Latinoamericana de Cardiología Intervencionista (SOLACI)

Chairpersons: R. Lluberás, J.A. Saad
Panellists: J.A.G. Álvarez, J.L. Leiva Pons

Attend this session if you want:

- › To share the latest results of registries on interventions in Latin America
- › To understand the use of imaging in interventional procedures
- › To discuss complex PCI and TAVI

- 10:30 › EuroPCR welcomes SOLACI - *J. Escaned*
- 10:32 › Session objectives - *R. Lluberás*
- 10:37 › Latin American registries in STEMI – How to improve it? *J. Belardi*
- 10:45 › Discussion and audience interaction
- 10:50 › TAVI registries in Latin America – Where are we? *F. Sandoli de Brito*
- 10:58 › Discussion and audience interaction
- 11:03 › Rational use of imaging methods in interventional cardiology: which, when and how? - *P. Lemos*
- 11:11 › Discussion and audience interaction
- 11:16 › What should we know to better approach left main percutaneously? - *C. Di Mario*
- 11:24 › Discussion and audience interaction
- 11:29 › Unusual case of coronary angioplasty – That is the best option - *A. Mandil*
- 11:37 › Discussion and audience interaction
- 11:42 › Unusual case of TAVI – Yes we can! - *A. Dager*
- 11:50 › Discussion and audience interaction
- 11:55 › Session evaluation and key learnings - *J.A. Saad*

10:30-12:00 ■ Challenges of antithrombotic therapy in TAVI
ROOM 343

Chairperson: J.P. Collet
Co-chairperson: S. Windecker
Panellists: M. Chen, F.J. Neumann

Attend this session if you want:

- › To identify the risk of peri-procedural and long-term thromboembolic complications in patients with valvular heart disease
- › To learn about peri-procedural strategies of antithrombotic therapy in TAVI
- › To learn about long-term strategies of antithrombotic therapy in TAVI

- 10:30 › Session objectives - *J.P. Collet*
- 10:35 › What is the risk of thromboembolic complications during and after TAVI - *M. Gilard*
- 10:45 › Antithrombotic therapy before and during TAVI - *P. Vranckx*
- 10:55 › Discussion and audience interaction
- 11:10 › What is the risk of early and late-bleeding complications *R. Byrne*
- 11:20 › Antiplatelet and/or anticoagulation therapy after TAVI *G.G. Stefanini*
- 11:30 › Discussion and audience interaction
- 11:45 › Abnormal leaflet motion after TAVI: thromboembolic precursors or imaging artefacts? - *B. Prendergast*
- 11:55 › Session evaluation and key learnings - *S. Windecker*

10:30-12:00 ■ All you need to know about treatment of STEMI

ROOM 351
Chairperson: G. Ducrocq
Co-chairperson: P. Widimsky

Attend this session if you want:

- › To review a comprehensive and clinically relevant update on this field
- › To identify the current evidence base and existing guidelines
- › To recognise the open questions that need addressing in the near future

- 10:30 › Session objectives - *G. Ducrocq*
- 10:35 › Background and clinical data - *P. Widimsky*
- 10:55 › Clinical issues: drug regimens - *M. Valgimigli*
- 11:15 › Guidelines - *G. Ducrocq*
- 11:25 › Unresolved issues and outlook - *S. James*
- 11:45 › Questions and answers
- 11:55 › Session evaluation and key learnings - *G. Ducrocq*



10:30-12:00 ■ **Finland and Norway share their most educational cases**
ROOM 352A

How should I treat?

With the collaboration of the Working Group on Interventional Cardiology of the Finnish Society of Cardiology and the Working Group on Interventional Cardiology of the Norwegian Society of Cardiology

Chairpersons: M. Niemela, T. Trovik

Attend this session if you want:

- › To understand the difference between quality of initial angiographic result and long-term outcome
- › To reflect on different ways to treat restenosis in bifurcation lesions
- › To understand how to evaluate left main bifurcation lesions by OCT

- 10:30 › Session objectives - *M. Niemela*
- 10:35 › Case 1 – Left main distal lesion after endocarditis - *K. Kervinen*
- 10:40 › How would I treat? - *P. Gunnes*
- 10:45 › How would I treat? - *P. Karjalainen*
- 10:50 › How did I treat? - *K. Kervinen*
- 11:00 › Discussion and audience interaction
- 11:10 › Consensus - *M. Niemela*
- 11:15 › Case 2 – Challenging double bifurcation in in-stent restenosis - *A. Al-Ani*
- 11:20 › How would I treat? - *P. Karjalainen*
- 11:25 › How would I treat? - *P. Gunnes*
- 11:30 › How did I treat? - *A. Al-Ani*
- 11:40 › Discussion and audience interaction
- 11:50 › Consensus - *T. Trovik*
- 11:55 › Session evaluation and key learnings - *T. Trovik*

10:30-12:00 ■ **Austria and Hungary share their most educational cases**
ROOM 352B

How should I treat?

With the collaboration of the Working Group on Interventional Cardiology of the Austrian Society of Cardiology and the Association of Cardiovascular Intervention of the Hungarian Society of Cardiology

Chairpersons: B. Merkely, F. Weidinger

Attend this session if you want:

- › To discuss indications for multivessel PCI in STEMI
- › To reflect on antithrombotic strategies in patients with STEMI, suboptimal thrombolysis in myocardial infarction flow and prior stroke
- › To show the technique of transcatheter coil embolisation in left internal mammary artery dysfunction due to steal phenomenon

- 10:30 › Session objectives - *F. Weidinger*
- 10:35 › Case 1 – STEMI with right bundle branch and anterior ST-elevations complicated by incipient cardiogenic shock in a patient with prior stroke - *H. Alber*
- 10:40 › How would I treat? - *I. Ungi*
- 10:45 › How would I treat? - *W.B. Winkler*
- 10:50 › How did I treat? - *H. Alber*
- 11:00 › Discussion and audience interaction
- 11:10 › Consensus - *F. Weidinger*
- 11:15 › Case 2 – Acute and long-term treatment of a spontaneous left main dissection in STEMI - *Z. Ruzsa*
- 11:20 › How would I treat? - *W.B. Winkler*
- 11:25 › How would I treat? - *I. Ungi*
- 11:30 › How did I treat? - *Z. Ruzsa*
- 11:40 › Discussion and audience interaction
- 11:50 › Consensus - *B. Merkely*
- 11:55 › Session evaluation and key learnings - *B. Merkely*

10:30-12:00 ■ Remaining limitations of an improving TAVI technique

ROOM 353

Abstracts

Session comprising selected EuroPCR 2015 abstract submissions

Chairperson: F. Baslaib

Panellists: H.L. Kao, O. Wendler

- 10:30 > Euro15A-OP300 – Left ventricular outflow tract phenotype and need for permanent pacemaker implantation after TAVI - *R. Rodriguez Olivares*
- 10:37 > Discussion and audience interaction
- 10:43 > Euro15A-OP301 – Impact of prosthesis implantation depth on atrioventricular and intraventricular conduction and pacemaker implantation rate after last generation balloon-expandable TAVI - *A. Pignatelli*
- 10:50 > Discussion and audience interaction
- 10:56 > Euro15A-OP302 – Design specific patterns of electrical conduction dynamics after TAVI - *L. Van Gils*
- 11:03 > Discussion and audience interaction
- 11:09 > Euro15A-OP303 – Comparison of stroke rate between the balloon-expandable Edwards Sapien valve and the self-expandable CoreValve after TAVI - *S. Fateh-Moghadam*
- 11:16 > Discussion and audience interaction
- 11:22 > Euro15A-OP304 – Incidence and predictors of debris embolising to the brain during TAVI - *N. Van Mieghem*
- 11:29 > Discussion and audience interaction
- 11:35 > Euro15A-OP305 – Incidence, impact and predictive factors of delirium after TAVI - *M. Abawi*
- 11:42 > Discussion and audience interaction
- 11:48 > Euro15A-OP306 – Safety and efficacy of self-expanding covered stents for percutaneous treatment of vascular access complications after TAVI - *O. De Backer*
- 11:55 > Discussion and audience interaction

All EuroPCR abstracts can be found in the *EuroPCR Abstract Book*. Pick up your free copy at distribution points throughout the Convention Centre.

10:30-12:00 ■ An image is worth 1,000 words

ROOM

ARLEQUIN

Images

Session comprising selected EuroPCR 2015 image submissions

Facilitators: F. Bourlon, O. Darremont, D. Foley, T. Johnson

Image 25

- 10:30 > Facilitated audience image interpretation
- 10:35 > Image 25 unveiled and key findings - *R. Rampat*
- 10:40 > Discussion and audience interaction

Image 26

- 10:45 > Facilitated audience image interpretation
- 10:50 > Image 26 unveiled and key findings - *D. D'Amario*
- 10:55 > Discussion and audience interaction

Image 27

- 11:00 > Facilitated audience image interpretation
- 11:05 > Image 27 unveiled and key findings - *P.V. Pinakin*
- 11:10 > Discussion and audience interaction

Image 28

- 11:15 > Facilitated audience image interpretation
- 11:20 > Image 28 unveiled and key findings - *M. Cantarelli*
- 11:25 > Discussion and audience interaction

Image 29

- 11:30 > Facilitated audience image interpretation
- 11:35 > Image 29 unveiled and key findings - *H.J. Te Kolste*
- 11:40 > Discussion and audience interaction

Image 30

- 11:45 > Facilitated audience image interpretation
- 11:50 > Image 30 unveiled and key findings - *A. Farag*
- 11:55 > Discussion and audience interaction

D+1 Find slides, videos, cases, exclusive interviews and daily reports on www.pconline.com



- 12:00 -

12:30-14:30 ■ Left main and complex bifurcation stenting

THEATRE BLEU

Tools & Techniques

(TNT)



With an unrestricted educational grant from TERUMO

Chairperson: M.C. Morice

Co-chairperson: R. Kornowski

Panellists: M. Al Mutairi, J. Diaz Fernandez, D. Hildick-Smith, H.H. Ho, H. Mhish

Attend this session if you want:

- › To discuss how to select the optimal treatment option for the patients presenting with left main or complex bifurcations
- › To acknowledge Ultimaster DES results in complex patients population
- › To understand the value of optical frequency domain imaging in complex PCI

12:30 › Session objectives - M.C. Morice

12:35 **LIVE demonstration from Institut Cardiovasculaire Paris Sud - Massy, France**

13:15 › Time to React@PCR

13:25 › Discover Ultimaster with optical frequency domain imaging - D. Hildick-Smith

13:35 **LIVE demonstration from Institut Cardiovasculaire Paris Sud - Massy, France**

14:15 › Time to React@PCR

14:25 › Session evaluation and key learnings - R. Kornowski

React@PCR

Post your instant messages to the Chairpersons directly from your smartphone!

The website link will be indicated in the room.

12:30-14:30 ■ Realising the full potential of TAVI

THEATRE

BORDEAUX

Tools & Techniques

(TNT)



With an unrestricted educational grant from

EDWARDS LIFESCIENCES

Chairperson: B. Prendergast

Co-chairperson: H. Reichenspurner

Panellists: H. Eltchaninoff, J. Mehilli, F.J. Neumann, A. Vahanian

Attend this session if you want:

- › To learn how the features of Sapien 3 bring benefits to TAVI patients
- › To understand how Sapien 3 is simplifying the TAVI procedure and the patient management
- › To discover the latest clinical results of the Sapien 3 platform

12:30 › Session objectives - H. Reichenspurner

12:35 **LIVE demonstration from Ferrarotto Hospital, University of Catania - Catania, Italy**

13:15 › Time to React@PCR

13:25 › TAVI procedural optimisation - J. Mehilli

13:30 › TAVI latest data summary - A. Vahanian

13:35 **LIVE demonstration from Ferrarotto Hospital, University of Catania - Catania, Italy**

14:15 › Time to React@PCR

14:25 › Session evaluation and key learnings - B. Prendergast

React@PCR

Post your instant messages to the Chairpersons directly from your smartphone!

The website link will be indicated in the room.

Evaluate sessions via the PCR app!

Give us your feedback!

Your opinion is crucial to improve the Course.

In the app, go to the programme section and select the session you want to evaluate.

Connect to WiFi: EUROPCR2015
Password: europcr2015



12:30-14:30 ■ Acute stroke - The new frontier for interventional cardiologists

THEATRE
HAVANE

Chairpersons: K. Snyder, P. Widimsky
Panellists: A. Bonafé, A. Cremonesi, O. Goktekin, M. Mazighi

Attend this session if you want:

- › To understand how to start or to improve performing acute stroke interventions in your institution
- › To learn whether acute stroke interventions could follow the success story of acute myocardial infarction interventions
- › To learn about the new evidence from randomised trials in acute stroke finally favouring catheter-based strategies

12:30 › Session objectives - *K. Snyder*

Stroke intervention: why and how interventional cardiologists enter the process

- 12:35 › Neurovascular anatomy: computed tomographic angiography, magnetic resonance angiography and invasive angiography - *J. Moret*
- 12:42 › Patient selection and indication for endovascular treatment - *K. Snyder*
- 12:49 › Time to React@PCR
- 12:57 › Getting access to the target vessel and dealing with the occlusion: equipment and techniques - *H. Sievert*
- 13:04 › Peri-procedural antithrombotic treatment - *P. Widimsky*
- 13:11 › Time to React@PCR
- 13:19 › Case demonstration - *A. Bonafé*
- 13:39 › Time to React@PCR

New evidence in recent stroke trials

- 13:49 › Recent negative New England Journal of Medicine trials What did we learn? - *K. Snyder*
- 13:57 › 5 new randomised, placebo-controlled efficacy trials all positive – What are the implications? - *M. Mazighi*
- 14:05 › Evolution and future of stroke treatment and trials *J. Moret*
- 14:15 › Time to React@PCR
- 14:25 › Session evaluation and key learnings - *P. Widimsky*

React@PCR

Post your instant messages to the Chairpersons directly from your smartphone!
The website link will be indicated in the room.

12:30-14:00 ■ Optimal healing and DAPT duration in today's complex PCI: the Synergy stent

ROOM
MAILLOT
Case-in-point

With an unrestricted educational grant from BOSTON SCIENTIFIC
Chairperson: I. Meredith
Co-chairperson: K.G. Oldroyd
Panellists: S. Cook, T. Cuisset, J.M. De La Torre Hernandez, S. Walsh

Attend this session if you want:

- › To learn how the Synergy stent is being used in complex patient subsets
- › To learn how durable and bioabsorbable polymers and stent design impact both early and late healing
- › To understand the current evidence when assessing ischaemic, bleeding and thrombotic risks for specific patient subsets

- 12:30 › Session objectives - *I. Meredith*
- 12:35 › PCI in elderly patients: device and pharmacotherapy considerations in next generation DES - *T. Cuisset*
- 12:43 › Discussion and audience interaction
- 12:55 › Early healing with Synergy in real-world patients *J.M. De La Torre Hernandez*
- 13:03 › Discussion and audience interaction
- 13:15 › Optimal revascularisation in multivessel disease and coronary CTO: the Belfast experience - *S. Walsh*
- 13:23 › Discussion and audience interaction
- 13:35 › Synergy in an all-comer population: the SWEET registry *S. Cook*
- 13:43 › Discussion and audience interaction
- 13:55 › Session evaluation and key learnings - *K.G. Oldroyd*

12:30-14:30 ■ Learning radial access

ROOM
LEARNING



Facilitators: H. Amin, B. Farah, J. Monségu
Panellist: S.P. Semitko

Attend this session if you want:

- › To review patient and hardware selection
- › To identify and resolve difficulties with catheter navigation
- › To optimise coronary cannulation and guiding support for PCI

Learning sessions are interactive, engaging and highly informative. They are designed and run by clinicians for clinicians. Interventional procedures are discussed step-by-step. You will take home insights that will impact your skills in daily practice.

12:30-13:30 ■ **Clinical updates on dedicated devices for bifurcation lesions**

ROOM
TERNES 1
Abstracts

Session comprising selected EuroPCR 2015 abstract submissions

Chairperson: E. Garcia

Panellists: O. Darremont, J. Dens

- 12:30 > Euro15A-OP142 – Self-expanding DES in coronary bifurcation lesions at 24-month follow-up: results from the OPEN II trial - *H. Mudra*
- 12:37 > Discussion and audience interaction
- 12:42 > Euro15A-OP143 – Regular DES versus dedicated bifurcation sirolimus-eluting stent in the coronary bifurcation treatment: randomised, multicentre, open-label, controlled POLBOS II trial - *R.J. Gil*
- 12:49 > Discussion and audience interaction
- 12:54 > Euro15A-OP144 – The DEBSIDE study: systematic treatment of the side branch in a bifurcation lesion with a new drug-eluting balloon: 1-year results - *J. Berland*
- 13:01 > Discussion and audience interaction
- 13:06 > Euro15A-OP145 – Evaluation of real-world bifurcation PCI with dedicated side-branch stents - *S. Eccleshall*
- 13:13 > Discussion and audience interaction
- 13:18 > Euro15A-OP146 – Treatment of bifurcation lesions with a novel dedicated drug-eluting self-expanding stent (Axxess): single-centre first experience - *S.J. Camacho Freire*
- 13:25 > Discussion and audience interaction

All EuroPCR abstracts can be found in the *EuroPCR Abstract Book*. Pick up your free copy at distribution points throughout the Convention Centre.



12:30-13:30 ■ **Interactive case corner**
Complex peripheral vascular interventions

ROOM
TERNES 2

Session comprising selected EuroPCR 2015 clinical case submissions

Facilitators: R. Ferraresi, Z. Krajcar

- 12:30 > Rotablator artherectomy assisted endovascular treatment in a 76-year-old Leriche syndrome female with initial presentation of intestinal angina - *T.Y. Wu*
- 12:37 > Discussion and audience interaction
- 12:45 > Percutaneous revascularisation of high-risk patients with Takayasu aortitis - *S. Kasturi*
- 12:52 > Discussion and audience interaction
- 13:00 > An unusual cause of critical limb ischaemia! - *A. Malik*
- 13:07 > Discussion and audience interaction
- 13:15 > A novel thromboaspiration method with occlusion catheter and Fogarty catheter for acute limb ischaemia - *T. Umemoto*
- 13:22 > Discussion and audience interaction

12:30-13:30 ■ **Redefining bioabsorbable DES with MiStent: drug elution beyond polymer presence**

ROOM 241
Symposium

With an unrestricted educational grant from STENTYS

Chairpersons: P.W. Serruys, W. Wijns

Attend this session if you want:

- > To learn how persistence of drug elution after polymer absorption coupled with stent design impacts both early and late healing
- > To understand how the novel MiStent design allows for drug elution to continue beyond polymer absorption
- > To understand the current and future clinical studies examining the role of the MiStent coronary stent

- 12:30 > Session objectives - *P.W. Serruys*
- 12:35 > Technical overview and design intent - *J. Ormiston*
- 12:47 > Discussion and audience interaction
- 12:52 > Clinical programme overview: DESSOLVE I, II and III - *W. Wijns*
- 13:04 > Discussion and audience interaction
- 13:09 > Case study - *C. Di Mario*
- 13:21 > Discussion and audience interaction
- 13:26 > Session evaluation and key learnings - *P.W. Serruys*

12:30-14:00 ■ **Addressing key questions on renal denervation with the SPYRAL HTN global clinical trial programme**
ROOM 242AB
 Symposium

With an educational grant from MEDTRONIC

Chairperson: F. Mahfoud

Co-chairperson: K. Rocha-Singh

Panellists: M. Böhm, D. Kandzari, R. Schmieder

Attend this session if you want:

- › To explore the new Medtronic SPYRAL HTN global clinical trial programme strategy and design
- › To understand the impact of variable adherence to complex drug therapy regimens on clinical trial outcomes
- › To appreciate the relationship between absolute pressure drop and cardiovascular risk reduction across the spectrum of comorbidities within the uncontrolled hypertensive population
- › To uncover new histological insights into the anatomical distribution of the renal nerves

12:30 › Session objectives - *F. Mahfoud*

12:40 › Addressing the confounding effect of dynamic drug therapy adherence in clinical trial design - *R. Schmieder*

12:55 › Discussion and audience interaction

13:00 › Understanding the optimal target population for catheter-based renal sympathetic denervation: how does blood pressure reduction translate to cardiovascular risk reduction? - *M. Böhm*

13:15 › Discussion and audience interaction

13:25 › Anatomical optimisation and introduction to the SPYRAL HTN global clinical trial programme - *D. Kandzari*

13:45 › Discussion and audience interaction

13:55 › Session evaluation and key learnings - *K. Rocha-Singh*

12:30-13:30 ■ **Prevention of atherothrombotic events: can we do better?**
ROOM 251
 Symposium

With an unrestricted educational grant from MSD

Chairperson: D. Atar

Co-chairperson: J.P. Collet

Attend this session if you want:

- › To discuss that patients with a history of myocardial infarction and/or peripheral artery disease are at high short and long-term risk for atherothrombotic events despite standard therapy
- › To educate on the multiple pathways involved in the activation of platelets
- › To appreciate the PAR-1 pathway as a key platelet activation pathway that is critical for thrombosis

12:30 › Session objectives - *D. Atar*

12:35 › Atherothrombotic disease: risk stratification in clinical practice - *J.P. Collet*

12:47 › Discussion and audience interaction

12:52 › PAR-1: a key platelet activation pathway - *K. Huber*

13:04 › Discussion and audience interaction

13:09 › Antiplatelet therapies: benefits beyond standard of care
G. De Ferrari

13:21 › Discussion and audience interaction

13:26 › Session evaluation and key learnings - *D. Atar*

12:30-13:30 ■ **Planned and ongoing clinical trials: a status update from Mediolanum Cardiovascular Research (MCR)**
ROOM 252A
 Innovation hub

With the collaboration of Mediolanum Cardiovascular Research (MCR)

Chairpersons: A. Colombo, M.C.J. Jori

Attend this session if you want:

- › To be updated on planned or ongoing clinical trials that may change our future practice
- › To gain in-depth understanding of trial design and execution
- › To learn about upcoming milestones for trial recruitment, analysis and presentation plan

- 12:30 › Session objectives - *M.C.J. Jori*
- 12:35 › PARTICIPATE: Prove Abluminal Reservoir Technology clinical benefit in all-comer PATIENTs: a multicentre, multinational trial in a large cohort of patients comparable to the everyday clinical practice, with a specific focus on diabetic subjects - *A. Colombo*
- 12:42 › Discussion and audience interaction
- 12:45 › The ELDERLY ACS 2 study: a comparison of reduced-dose prasugrel and clopidogrel in elderly patients with ACS undergoing early PCI - *S. Savonitto*
- 12:52 › Discussion and audience interaction
- 12:55 › The LADIES ACS study: age at menopause and severity of coronary artery disease among post-menopausal women with ACS - *S. Savonitto*
- 13:02 › Discussion and audience interaction
- 13:05 › The Surgery After Stenting registry (SAS): a multicentre registry of consecutive patients undergoing cardiac and non-cardiac surgery or operative endoscopic/endovascular procedures after implantation of a coronary stent - *R. Rossini*
- 13:12 › Discussion and audience interaction
- 13:15 › The DEB SFA-LONG study: safety and efficacy of the Drug-Eluting Balloon for the treatment of the Superficial Femoral Artery ischaemic vascular disease in symptomatic patients presenting with long lesions: a pilot study *A. Micari*
- 13:22 › Discussion and audience interaction
- 13:25 › Session evaluation and key learnings - *A. Colombo*

12:30-14:30 ■ **Team prevention and management of procedural complications of TAVI: role of nurses and technicians**
ROOM 252B
 PCR Sharing centre

Facilitators: E. Barbato, R. Didier, D. Zughaft

The PCR Sharing centre provides a friendly and informal environment for sharing best practices through facilitated interaction within a small group of colleagues. Any question you may have will be addressed. You will gain in-depth understanding of complex topics or techniques.

12:30-13:30 ■ **Nurses and technicians corner**
 Abstracts
Moderated posters

Session comprising selected EuroPCR 2015 abstract submissions

Facilitators: H. Faltot, L. Hinterbuchner

- 12:30 › Euro15A-MA071 – Comparison of radiation dose between a flat-plate angiography system and new generation hybrid technology for interventional cases in the cathlab *J. Borland*
- 12:42 › Euro15A-MA072 – Key nurse-sensitive outcomes in post-TAVI implantation procedure recovery - *R. Johnston*
- 12:54 › Euro15A-MA074 – An audit of resuscitation medication administered intraprocedurally in the cardiac catheterisation laboratory - *C. Naismith*
- 13:06 › Euro15A-MA075 – Left atrial appendage closure *L. Hinterbuchner*
- 13:18 › Euro15A-MA076 – Significant radiation dose saving with removal of anti-scatter grid from flat panel detector with minimal image degradation - *G. Ison*

Join the **Nurses and technicians corner!** A comfortable lounge dedicated to you, located next to the **Theatre Bleu, Level 2**

All EuroPCR abstracts can be found in the *EuroPCR Abstract Book*. Pick up your free copy at distribution points throughout the Convention Centre.

Find out more details about these posters on p. 293.

12:30-14:00 ■ **The optimal timing of initiation and duration of DAPT: recent findings and their impact on future patient care**

ROOM 342AB
EBAC Accredited
Educational
Programme

Organised by the Sahlgrenska Academy, University of Gothenburg, Sweden

Course Director: Prof. Karl Swedberg

Programme supported by an unrestricted educational grant from ASTRAZENECA

Chairperson: P.G. Steg

Co-chairperson: R. Mehran

Attend this session if you want:

- › To appreciate roles of DAPT in reducing ongoing cardiovascular disease risk and in-stent protection in patients with ACS
- › To review the recent clinical data exploring the optimal time of initiation and duration of DAPT in patients with coronary artery disease undergoing PCI
- › To explore how DAPT can be tailored to the patient to improve outcomes

- 12:30 › Session objectives - P.G. Steg
- 12:40 › What is the optimal time for DAPT initiation: P2Y₁₂ inhibitor administration in the ambulance, emergency room or cathlab? - M. Möckel
- 12:50 › Discussion and audience interaction
- 13:00 › What is the optimal DAPT duration for patients with coronary artery disease undergoing PCI? - M.P. Bonaca
- 13:10 › Discussion and audience interaction
- 13:20 › Tailoring DAPT to the benefit: risk profile of the patient M. Valgimigli
- 13:40 › Discussion and audience interaction
- 13:55 › Session evaluation and key learnings - R. Mehran



This programme is accredited by the European Board for Accreditation in Cardiology (EBAC) for 1 hour of external CME credit. Each participant should claim only those hours of credit that have actually been spent in the educational activity. EBAC works according to the quality standards of the European Accreditation Council for Continuing Medical Education (EACCME) which is an institution of the European Union of Medical Specialists (UEMS).

In compliance with EBAC/EACCME guidelines, all speakers/ chairpersons participating in this programme have disclosed or indicated potential conflicts of interest which might cause a bias in the presentations.

The Organising Committee/Course Director is responsible for ensuring that all potential conflicts of interest relevant to the event are declared to the audience prior to the CME activities.

12:30-13:30 ■ **Massive coronary thrombus during primary PCI: immediate or staged intervention?**

ROOM 343
Cases

Session comprising selected EuroPCR 2015 clinical case submissions

Chairperson: S. Khan

Panellists: T. Alexander, P. Aubry

- 12:30 › Primary PCI: large thrombus load, when to stent, risk of no-flow - B. Mohyidin
- 12:35 › Discussion and audience interaction
- 12:42 › A case of inferior wall myocardial infarction with huge thrombus in right coronary artery: deferred PCI A. Mahilmaran
- 12:47 › Discussion and audience interaction
- 12:54 › Primary PCI with peripheral stent: a gigantic right coronary artery with huge thrombus burden - K. Anutarapongpan
- 12:59 › Discussion and audience interaction
- 13:06 › Successful thrombolytic is not the target - T. Alkinani
- 13:11 › Discussion and audience interaction
- 13:18 › Clot... Clot... Clot - H. Khalil
- 13:23 › Discussion and audience interaction

12:30-13:30 ■ **Bioresorbable polymer scaffolds: towards routine practice in PCI**

ROOM 351
Symposium

With an unrestricted educational grant from ART

Chairperson: S. Saito

Co-chairperson: A. Lafont

Attend this session if you want:

- › To improve your understanding of the relation between clinical basics and polymer fundamentals
- › To assess the potential clinical benefits of new bioresorbable scaffolds
- › To explore the future of bioresorbable scaffolds in routine PCI practice

- 12:30 › Session objectives - S. Saito
- 12:35 › Polymer fundamentals related to PCI efficacy and safety M. Vert
- 12:47 › Pre-clinical bioresorbable scaffolds data - R. Virmani
- 12:59 › Bioresorbable scaffolds in clinical practice - J. Fajadet
- 13:11 › Discussion and audience interaction
- 13:26 › Session evaluation and key learnings - A. Lafont

12:30-13:30 ■ United Kingdom and Ukraine share their most educational cases

ROOM 352A

Complications

With the collaboration of the British Cardiovascular Intervention Society (BCIS) and the Association of Interventional Cardiology of Ukraine (UAIC)

Chairpersons: *N. Curzen, M. Sokolov*

Attend this session if you want:

- › To understand the prompt recognition of potential left main complications
- › To discuss various management strategies
- › To share collective experience

- 12:30 › Session objectives - *N. Curzen*
- 12:32 › Case 1 – Emergency PCI to left main stem and 2-vessel disease during STEMI with cardiogenic shock - *I. Danylchuk*
- 12:38 › Discussion and audience interaction
- 12:46 › Case 2 – Importance of lesion preparation for left main bifurcation stenting - *A. Banning*
- 12:52 › Discussion and audience interaction
- 13:00 › Case 3 – Acute thrombosis after emergency left main stenting on a background of intra-aortic balloon counterpulsation - *O. Rafalyuk*
- 13:06 › Discussion and audience interaction
- 13:14 › Case 4 – Importance of accurate balloon and stent-sizing
J. Townsend
- 13:20 › Discussion and audience interaction
- 13:28 › Session evaluation and key learnings - *M. Sokolov*

12:30-13:30 ■ Hybrid transcatheter treatment of ischaemic heart failure: left ventricular volume reduction, scar exclusion and reshaping using the Revivent System for Less Invasive Ventricular Enhancement (LIVE)

ROOM 352B

Symposium

With an unrestricted educational grant from BIOVENTRIX

Chairperson: *J. Bartunek*

Co-chairperson: *C. Muneretto*

Attend this session if you want:

- › To learn about the indications, imaging requirements and implantation techniques for the LIVE procedure for ischaemic heart failure patients
- › To hear updated 2-year clinical outcomes for Revivent surgical and Revivent transcatheter patients
- › To understand the added benefit the LIVE procedure has on ischaemic mitral valve regurgitation

- 12:30 › Session objectives - *J. Bartunek*
- 12:35 › The Less Invasive Ventricular Enhancement procedure: which patients are indicated and how to perform it?
P. Neuzil
- 12:47 › Discussion and audience interaction
- 12:52 › Revivent and Revivent transcatheter at 2-year follow-up
H. Ince
- 13:04 › Discussion and audience interaction
- 13:09 › The impact of Revivent on ischaemic mitral regurgitation
C. Butter
- 13:21 › Discussion and audience interaction
- 13:26 › Session evaluation and key learnings - *C. Muneretto*

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PCR
online

12:30-13:30 ■ Clinical outcomes after DES in long lesions

ROOM 353

Abstracts

Session comprising selected EuroPCR 2015 abstract submissions

Chairperson: Z. Ghazzal

Panellists: D. Pahlajani, F. Mauri

- 12:30 > Euro15A-OP016 – Long coronary lesions treated with thin-strut bioresorbable polymer DES: experience from the multicentre randomised CENTURY II study - *M. Lesiak*
- 12:37 > Discussion and audience interaction
- 12:45 > Euro15A-OP017 – The multicentre LONGPRIME registry: everolimus-DES in long lesions - *J.C. Fernandez-Guerrero*
- 12:52 > Discussion and audience interaction
- 13:00 > Euro15A-OP018 – Clinical outcomes from unselected real-world patients with long coronary lesion receiving 40-mm bioabsorbable polymer-coated sirolimus-eluting stent - *A. Raheem*
- 13:07 > Discussion and audience interaction
- 13:15 > Euro15A-OP019 – 3-year clinical outcomes of patients with DES in diffuse long lesions: comparison of first-generation sirolimus-eluting stent versus second-generation everolimus-eluting stent - *K.H. Park*
- 13:22 > Discussion and audience interaction

All EuroPCR abstracts can be found in the *EuroPCR Abstract Book*. Pick up your free copy at distribution points throughout the Convention Centre.

12:30-13:30 ■ Moderated abstract corner

ROOM

ARLEQUIN

Reducing radiation exposure with transradial access

Session comprising selected EuroPCR 2015 abstract submissions

Facilitator: R. Zambahari

- 12:30 > Euro15A-MA011 – Comparison of radiation exposure between left radial and femoral access in CABG patients - *M. Borges Santos*
- 12:37 > Discussion and audience interaction
- 12:45 > Euro15A-MA012 – The influence of the access sites on procedure time, fluoroscopy time and contrast volume in PCI - *Y. Lee*
- 12:52 > Discussion and audience interaction
- 13:00 > Euro15A-MA014 – Radiation exposure of the operator during coronary interventions: comparison of right radial, left radial and right femoral approach - *Z. Kallinikou*
- 13:07 > Discussion and audience interaction
- 13:15 > Euro15A-MA015 – Reduction in operator radiation exposure during transradial coronary procedures using a simple lead rectangle - *A. Osharov*
- 13:22 > Discussion and audience interaction

All EuroPCR abstracts can be found in the *EuroPCR Abstract Book*. Pick up your free copy at distribution points throughout the Convention Centre.

- 13:00 -

13:35-14:35 ■ Appraising today's role of bivalirudin and glycoprotein IIb/IIIa inhibitors in the modern era of antiplatelet pharmacotherapy

ROOM
TERNES 1

Abstracts

Session comprising selected EuroPCR 2015 abstract submissions

Chairperson: S.B. King III

Panellists: M. Angioi, J.F. Tanguay

- 13:35 > Euro15A-OP086 – Randomised evaluation of intralesion versus intracoronary abciximab and aspiration thrombectomy in patients with STEMI: the COCTAIL II trial
L. Gatto
- 13:42 > Discussion and audience interaction
- 13:47 > Euro15A-OP087 – Post-procedural bivalirudin infusion duration and acute stent thrombosis rates from a large United Kingdom primary angioplasty programme: how long is long enough? - *T. Kinnaird*
- 13:54 > Discussion and audience interaction
- 13:59 > Euro15A-OP088 – Clinical outcomes between eptifibatid and abciximab remain similar during primary PCI for STEMI
P. Avari
- 14:06 > Discussion and audience interaction
- 14:11 > Euro15A-OP089 – Meta-analysis of safety and efficacy of bivalirudin versus heparin with or without routine glycoprotein IIb/IIIa inhibitor in patients with ACS
E. Navarese
- 14:18 > Discussion and audience interaction
- 14:23 > Euro15A-OP090 – Intracoronary-bolus only versus intracoronary-bolus plus infusion administration of glycoprotein IIb/IIIa inhibitors in patients with STEMI undergoing primary PCI: 1-year clinical outcome
S.E. Kassaian
- 14:30 > Discussion and audience interaction

All EuroPCR abstracts can be found in the *EuroPCR Abstract Book*. Pick up your free copy at distribution points throughout the Convention Centre.

13:35-14:35 ■ Interactive case corner Challenging mitral valve interventions

ROOM
TERNES 2

Session comprising selected EuroPCR 2015 clinical case submissions

Facilitators: R. Lange, G. Nickenig

- 13:35 > Mitral valve repair using new percutaneous septal sinus shortening device - *A. Erglis*
- 13:40 > Discussion and audience interaction
- 13:47 > Transcatheter valve-in-ring procedure after minimally invasive mitral valve repair - *V. Floré*
- 13:52 > Discussion and audience interaction
- 13:59 > An alternative technique to prevent rupture of small ventricles in mitral valvuloplasty with multitrack system
L. Cressa
- 14:04 > Discussion and audience interaction
- 14:11 > Transcatheter mitral valve implantation in a patient with aortic mechanoprosthesis: a fatal mismatch
R. Rodriguez Olivares
- 14:16 > Discussion and audience interaction
- 14:23 > Percutaneous rescue of a transcatheter valve embolised to the left atrium using transcatheter mitral valve replacement - *M. Guerrero*
- 14:28 > Discussion and audience interaction

13:35-14:35 ■ Real-life scenarios where a drug-coated balloon could help you in daily practice

ROOM 241
Case-in-point

With an unrestricted educational grant from BIOTRONIK

Chairperson: R. Byrne

Co-chairperson: M.V. Wainstein

Panellists: S. Galli, R. Tölg

Attend this session if you want:

- > To better understand the concept of drug-coated balloons and how it works
- > To learn practical tips for using drug-coated balloons

- 13:35 > Session objectives - *R. Byrne*
- 13:40 > Drug-coated balloons and DES for complex left main bifurcation in-stent restenosis - *M.V. Wainstein*
- 13:47 > Discussion and audience interaction
- 13:57 > Drug-coated balloons with single antiplatelet therapy: An option in severe aspirin allergy? - *R. Tölg*
- 14:04 > Discussion and audience interaction
- 14:14 > Complex PCI with drug-coated balloons - *S. Galli*
- 14:21 > Discussion and audience interaction
- 14:31 > Session evaluation and key learnings - *M.V. Wainstein*

13:35-14:35 ■ TAVI: current and future perspectives for adjunctive pharmacological therapy

ROOM 251

Symposium

With an unrestricted educational grant from BAYER HEALTHCARE PHARMACEUTICALS

Chairperson: S. Windecker

Co-chairperson: G. Dangas

Attend this session if you want:

- › To understand TAVI: patient population characteristics, approved devices and expected clinical outcomes
- › To evaluate current and future antithrombotic therapy options around TAVI
- › To understand future perspectives and upcoming studies

- 13:35 › Session objectives - *S. Windecker*
- 13:39 › TAVI: a paradigm shift in the treatment of symptomatic, severe aortic stenosis – Past, present and future - *M.B. Leon*
- 13:47 › Discussion and audience interaction
- 13:52 › TAVI-2015: stroke and bleeding risk update - *A.S. Petronio*
- 14:00 › Discussion and audience interaction
- 14:05 › Solved and unsolved issues of antithrombotic therapy after TAVI - *J. Rodes Cabau*
- 14:13 › Discussion and audience interaction
- 14:18 › Future perspective and upcoming studies - *P. Vranckx*
- 14:26 › Discussion and audience interaction
- 14:31 › Session evaluation and key learnings - *G. Dangas*

13:35-14:35 ■ Hot line

ROOM 252A

Innovation hub

Primary PCI and STEMI in practice

Session comprising selected EuroPCR 2015 late-breaking trial submissions

Chairperson: D. Holmes

Co-chairperson: G. Schuler

Panellists: R. Mohd Ali, J. Wykrzykowska

- 13:35 › Myocardial blush and microvascular reperfusion following manual thrombectomy during PCI for STEMI: insights from the TOTAL trial - *C. Overgaard*
- 13:41 › Discussion and audience interaction
- 13:45 › OCT substudy of the TOTAL trial: a randomised trial of manual aspiration thrombectomy versus PCI alone
T. Sheth
- 13:51 › Discussion and audience interaction
- 13:55 › Drug-eluting balloon versus conventional balloon pre-dilatation: an open randomised trial in acute myocardial infarction (DEBORA 2 trial) - *H. Suryapranata*
- 14:01 › Discussion and audience interaction
- 14:05 › Stroke in the TOTAL trial: randomised trial of manual aspiration thrombectomy in STEMI - *S. Jolly*
- 14:11 › Discussion and audience interaction
- 14:15 › The third Danish study of optimal acute treatment of patients with STEMI: primary PCI in multivessel disease
T. Engstroem
- 14:21 › Discussion and audience interaction
- 14:25 › Acute versus subacute angioplasty in patients with non-STEMI - *C. Stengaard*
- 14:31 › Discussion and audience interaction

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13:35-14:35 ■ Valve-in-valve in the mitral position

ROOM 341

Cases

Session comprising selected EuroPCR 2015 clinical case submissions

Chairperson: P. Boekstegers

Panellists: M. Buchbinder, L. Büllesfeld

- 13:35 > Direct Flow Medical valve-in-valve implantation in a mitral degenerated bioprosthesis - *G. Bruschi*
- 13:40 > Discussion and audience interaction
- 13:47 > Implantation of a second-generation, repositionable TAVI valve in a failing mitral bioprosthesis (valve-in-valve) - *I. Lee*
- 13:52 > Discussion and audience interaction
- 13:59 > First-in-man implantation of a fully repositionable and retrievable TAVI device in the mitral position - *A. Latib*
- 14:04 > Discussion and audience interaction
- 14:11 > Percutaneous complete repair of failed surgery of the mitral valve: transfemoral closure of mitral paravalvular leak and implantation of Edwards XT in mitral ring
E. Garcia
- 14:16 > Discussion and audience interaction
- 14:23 > Left-ventricle outflow tract obstruction following mitral valve-in-valve: a dreadful complication - *D. Dvir*
- 14:28 > Discussion and audience interaction

13:35-14:35 ■ TAVI advancements: key learnings and perspectives of the Portico valve programme

ROOM 351

Symposium

With an unrestricted educational grant from ST. JUDE MEDICAL

Chairperson: S. Worthley

Co-chairperson: G. Manoharan

Attend this session if you want:

- > To learn about the latest clinical results from the St. Jude Medical Portico clinical programme
- > To review and discuss a selection of complex TAVI cases and how the total resheathing technology helps solving them
- 13:35 > Session objectives - *G. Manoharan*
- 13:40 > St. Jude Medical programme overview - *R. Makkar*
- 13:52 > Discussion and audience interaction
- 13:57 > Updated clinical data: 27-mm and 29-mm experience
S. Worthley
- 14:09 > Discussion and audience interaction
- 14:14 > Challenging cases: how a recapturable system designed for positioning accuracy is helping you solve challenges
N. Van Mieghem
- 14:26 > Discussion and audience interaction
- 14:31 > Session evaluation and key learnings - *G. Manoharan*

13:35-14:35 ■ Wire mishaps

ROOM 352A

Cases

Session comprising selected EuroPCR 2015 clinical case submissions

Chairperson: H. Gamra

Panellists: M. Amor, S.W. Rha

- 13:35 > Removal of a fractured coronary guidewire: expect the unexpected - *M. Orzalkiewicz*
- 13:40 > Discussion and audience interaction
- 13:47 > Successful retrieval of an entrapped and fractured pressure wire using 4.5-Fr Cokatte catheter - *N. Yagi*
- 13:52 > Discussion and audience interaction
- 13:59 > Guidewire entrapment and fracture managed with percutaneous removal: an unusual complication of a primary percutaneous coronary angioplasty - *J.A. Oreglia*
- 14:04 > Discussion and audience interaction
- 14:11 > Fractured guidewire retrieval and dissection in a tortuous right coronary artery - *G. Datta*
- 14:16 > Discussion and audience interaction
- 14:23 > The procedure is done but the jailed wire is stuck - *A. Fleig*
- 14:28 > Discussion and audience interaction

13:35-14:35 ■ The PCI was successful - But, now what?

ROOM 352B

Symposium

With an unrestricted educational grant from ZOLL

Chairperson: E. Eeckhout

Co-chairperson: M. Block

Attend this session if you want:

- > To discuss the risk of sudden cardiac death in the low ejection fraction, acute myocardial infarction patient undergoing PCI/percutaneous transluminal coronary angioplasty, including clinical evidence
- > To discuss the role of interventional cardiologists to screen patients for sudden cardiac death risk and establishing an appropriate care path, including optimal medical therapy and consideration of wearable cardioverter defibrillators, while long-term sudden cardiac death risk is determined
- 13:35 > Session objectives - *M. Block*
- 13:40 > Sudden cardiac death risk in the low ejection fraction acute myocardial infarction patients undergoing PCI/percutaneous transluminal coronary angioplasty - *E. Vester*
- 13:55 > Sudden cardiac death screening: systematic techniques
J. Schmitt
- 14:10 > Case examples – Wearable cardioverter defibrillators use to protect patients - *M. Arnold*
- 14:20 > Discussion and audience interaction
- 14:30 > Session evaluation and key learnings - *E. Eeckhout*

13:35-14:35 ■ Treatment options for DES restenosis

ROOM 353

Abstracts

Session comprising selected EuroPCR 2015 abstract submissions

Chairperson: B. Scheller

Panellists: A. Junker, M. Kurdi

- 13:35 > Euro15A-OP152 – Comparison of strategies to treat restenosis of second-generation DES - *T. Sato*
- 13:42 > Discussion and audience interaction
- 13:50 > Euro15A-OP153 – Searching for the best treatment for coronary in-stent restenosis: results from a network meta-analysis - *D. Giacoppo*
- 13:57 > Discussion and audience interaction
- 14:05 > Euro15A-OP154 – Paclitaxel-coated balloon for the treatment of in-stent restenosis in high-risk patients: a single-centre prospective observational study with angiographic follow-up - *F. Mangiacapra*
- 14:12 > Discussion and audience interaction
- 14:20 > Euro15A-OP155 – Late restenosis following paclitaxel-coated balloon angioplasty occurs in patients with DES restenosis - *S. Habara*
- 14:27 > Discussion and audience interaction

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13:35-14:35 ■ Moderated abstract corner

ROOM

ARLEQUIN

PCI in challenging situations

Session comprising selected EuroPCR 2015 abstract submissions

Facilitators: P. Manga, A. Protopopov

- 13:35 > Euro15A-MA016 – Clinical impact of various types of stents on midterm prognosis of patients with vasospastic angina - *L. Hata*
- 13:42 > Discussion and audience interaction
- 13:47 > Euro15A-MA017 – Preliminary experience with drug-coated balloon angioplasty as primary therapy in primary PCI for STEMI - *J.K.B. Tan*
- 13:54 > Discussion and audience interaction
- 13:59 > Euro15A-MA018 – First-in-man evaluation of a novel balloon delivery system for a self-apposing coronary artery stent: 30-day results - *K.T. Koch*
- 14:06 > Discussion and audience interaction
- 14:11 > Euro15A-MA019 – 7-year outcomes from a single-centre registry of excimer laser coronary atherectomy performed for degenerate saphenous vein graft stenosis - *T. Patterson*
- 14:18 > Discussion and audience interaction
- 14:23 > Euro15A-MA020 – PCI of complex calcified lesions with rotational atherectomy followed by drug-eluting balloon treatment - *T. Rissanen*
- 14:30 > Discussion and audience interaction

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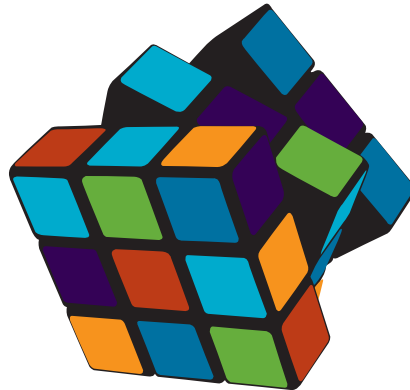
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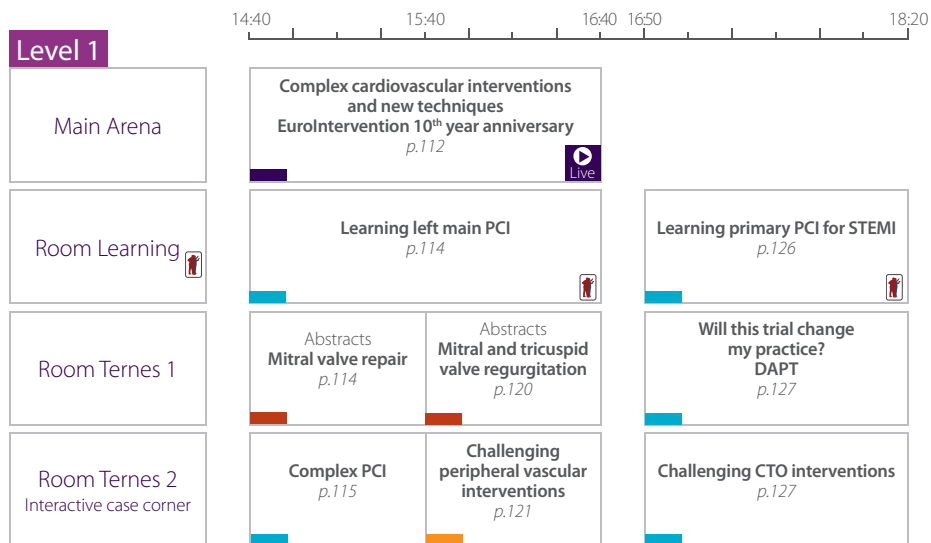
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Scientific programme

Wednesday 20th PM



Valid as of 30th April, 2015



Do you know where to find:

The poster galleries - Levels 2 & 3

The training village - Level 1 (programme page 242)




Lunch and coffee breaks - Levels 1,2, 3

The Nurses and technicians corner - Level 2

The National Scientific Societies and Working Groups lounge - Level 1




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Level 2

<p>Theatre Bleu Coronary theatre</p>	<p>Appropriate use of coronary CTO interventions in 2015 <i>p.112</i></p> 	<p>Tools & Techniques (TNT) DAPT BIOSENSORS INTERNATIONAL <i>p.125</i></p> 		
<p>Room Maillot Innovation hub</p>	<p>Transcatheter mitral valve replacement: new valves and experiences <i>p.114</i></p>	<p>Case-in-point TAVI BOSTON SCIENTIFIC <i>p.126</i></p>		
<p>Room 241</p>	<p>The essentials... Bioresorbable scaffolds EAPCI Young Committee <i>p.115</i></p>	<p>Symposium Adjunctive pharmacotherapy DAIICHI SANKYO and ELI-LILLY <i>p.127</i></p>		
<p>Room 242AB</p>	<p>Interventional hypertension treatment Moving forward CCC-RDN <i>p.115</i></p>	<p>Symposium TAVI DIRECT FLOW MEDICAL <i>p.128</i></p>		
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<p>Hot line Peripheral interventions <i>p.116</i></p>	<p>CV pipeline TAVI and peripheral interventions <i>p.121</i></p>			
<p>Room 251</p>	<p>Learning how to manage cathlab complications <i>p.116</i></p> 	<p>Abstracts TAVI, Valve designs <i>p.129</i></p>		
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<p>Clinical trials CERC <i>p.117</i></p>	<p>Clinical trials Cardiovascular Imaging Core Laboratories <i>p.122</i></p>			
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<p>Room 253</p>		<p>Cases STEMI <i>p.130</i></p>		

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Level 3

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<p>Theatre Havane Peripheral theatre</p>	<p>Endovascular abdominal aortic aneurysm repair: fully percutaneous endografting and new devices p.113</p> <p></p>		<p>Symposium Bioresorbable vascular scaffolds ABBOTT VASCULAR p.126</p>
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<p>Room 343</p>	<p>Abstracts Physiological assessment of stenosis severity p.118</p>	<p>Abstracts Rotablator p.123</p>	<p>Abstracts Assessment of coronary microcirculation p.131</p>
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<p>Room 352A</p>	<p>Overcoming radiation burden in complex PCI EAPCI Women Committee p.118</p>	<p>Complications Jordan & Saudi Arabia p.123</p>	<p>How should I treat? Germany & Scotland p.132</p>
<p>Room 352B</p>	<p>How should I treat? Belgium, Luxembourg, Netherlands p.119</p>		<p>Left main CAD and STEMI GRCI p.133</p>
<p>Room 353</p>	<p>Abstracts Risk prediction, TAVI p.119</p>	<p>Abstracts Access site, TAVI p.124</p>	<p>Abstracts Drug-eluting platform p.133</p>
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PCR SHARING CENTRE

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MULTIPLE SPECIALITY

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p.112
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CORONARY INTERVENTIONS

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THEATRE HAVANE

How could fully bioresorbable vascular scaffolds improve PCI outcomes?*

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OCT at follow-up reveals the cause of PCI failure

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Does the drug-eluting platform matter?

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TAVI in intermediate-risk patients - What should we be doing now?

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ROOM MAILLOT

Transcatheter mitral valve replacement: new valves and experiences

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Latest evidence from mitral valve repair registries

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Challenges in risk prediction before TAVI

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The Lotus valve: advancing treatment options for patients with challenging anatomies*

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The Direct Flow TAVI system - Experiences from the real world*

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INTERVENTIONS FOR HYPERTENSION AND HEART FAILURE

14:40-16:40
ROOM 242AB | **Interventional hypertension treatment - Moving forward**
p.115

PERIPHERAL INTERVENTIONS

14:40-16:40
THEATRE HAVANE | **Endovascular abdominal aortic aneurysm repair: fully percutaneous endografting and new devices**
p.113

14:40-15:40
ROOM 243 | **Hot line - Peripheral interventions**
p.116

15:45-16:45
ROOM TERNES 2 | **Interactive case corner**
Challenging peripheral vascular interventions
p.121

16:50-17:50
ROOM 243 | **Complications after peripheral interventions**
p.128

NURSES AND TECHNICIANS

14:40-16:40
ROOM 251 | **Learning how to manage cathlab complications**
p.116

- 14:00 -

14:40-16:40 ■ **Complex cardiovascular interventions and new techniques: LIVE demonstrations**
MAIN ARENA



Chairpersons: H. Amin, F. Hellig
Panellists: A. Al Nooryani, T. Cuisset, H. Eteiba, J.B. Ge, T. Mabin, H.C. Tan

14:40 LIVE demonstration from King Fahd Armed Forces Hospital - Jeddah, Saudi Arabia

15:25 > Time to React@PCR

15:35 > EuroIntervention 10th year anniversary - *P.W. Serruys*

15:45 LIVE demonstration from University Hospital Brno Brno, Czech Republic

16:30 > Time to React@PCR

React@PCR

Post your instant messages to the Chairpersons directly from your smartphone!
The website link will be indicated in the room.

14:40-16:40 ■ **Appropriate use of coronary CTO interventions in 2015**
THEATRE BLEU



Chairperson: J. Strange
Co-chairperson: G. Werner
Panellists: J. Escaned, M. Nakamura, A. Serra, N. Suzuki, A. Witkowski, B. Zhang

Attend this session if you want:

- > To reflect on the potential clinical benefit of CTO interventions
- > To learn practical tips and tricks for optimal CTO treatment

14:40 > Session objectives - *J. Strange*

14:44 > Selection of patients who benefit from CTO interventions
H.C. Gwon

14:52 **LIVE demonstration from Contilia Heart and Vascular Center - Essen, Germany**

15:47 > Time to React@PCR

16:02 > How to select the technical approach for CTO interventions - *S. Walsh*

16:10 > Time to React@PCR

16:18 > Key tips and tricks for successful CTO interventions - *R. Garbo*

16:26 > Time to React@PCR

16:36 > Session evaluation and key learnings - *G. Werner*

React@PCR

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Any questions or comments for the speakers, the panel or the operators?
Don't be shy, these anonymous contributions will feed the debate on stage.

Access React@PCR via the website link indicated in the room, or use your PCR app.

Available in the Main Arena, Theatre Bordeaux, Theatre Havane, Theatre Bleu

twitter #euroPCR

14:40-16:40 ■ TAVI in intermediate-risk patients

THEATRE
BORDEAUX



*Chairperson: M. Haude
Co-chairperson: N. Moat*

*Panellists: M. Al Abdullah, F. Baslaib, J.J. Cheng, A. Cribier,
R. Kornowski, T. Walther*

Attend this session if you want:

- › To learn how to define intermediate-risk in TAVI patients
- › To review the available evidence
- › To understand the current limitations of TAVI in this patient group

- 14:40 › Session objectives - *M. Haude*
- 14:46 › What does intermediate-risk mean? - *B. Prendergast*
- 14:52 › Time to React@PCR
- 15:02 **LIVE demonstration from Institut Cardiovasculaire Paris Sud - Massy, France**
- 15:47 › Time to React@PCR
- 16:02 › What is happening today in the real world? - *E. Grube*
- 16:08 › Time to React@PCR
- 16:18 › The remaining pitfalls of TAVI - *U. Gerckens*
- 16:24 › Time to React@PCR
- 16:34 › Session evaluation and key learnings - *N. Moat*

React@PCR

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14:40-16:40 ■ Endovascular abdominal aortic aneurysm repair: fully percutaneous endografting and new devices

THEATRE
HAVANE



*Chairperson: Z. Krajcer
Co-chairperson: C. Setacci*

Panellists: M. Bosiers, A. Cremonesi, Y. Goueffic, M. Sapoval

Attend this session if you want:

- › To discuss the selection of appropriate candidates for percutaneous endovascular aneurysm repair
- › To become familiar with low-profile endografts
- › To learn a comprehensive step-by-step approach

With continuous LIVE demonstration from Clinique Pasteur - Toulouse, France

With continuous time to React@PCR

- 14:40 › Session objectives - *C. Setacci*
- 14:45 › Patient and device selection - *M. Sapoval*
- 14:53 › Tips and tricks for successful percutaneous endografting - *Z. Krajcer*
- 15:01 › 10 top recommendations to develop a successful aortic stent graft programme - *C. Setacci*
- 16:35 › Session evaluation and key learnings - *Z. Krajcer*

React@PCR

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14:40-16:40 ■ Transcatheter mitral valve replacement: new valves and experiences

ROOM
MAILLOT
Innovation hub

Chairperson: S. Windecker
Co-chairperson: C. Ruiz
Panellists: J.J. Bax, D. Dvir, T. Modine, S. Redwood

Attend this session if you want:

- › To review the latest data on new catheter-based mitral valves
- › To understand the current investigational status of novel mitral valves
- › To recognise the first-in-human clinical experiences and impending trials

- 14:40 › Session objectives - *S. Windecker*
- 14:45 › Overview: defining the clinical problem and unmet need of mitral insufficiency - *J. Webb*
- 14:55 › CardiAQ Valves Technologies - *L. Sondergaard*
- 15:02 › Questions and answers
- 15:07 › Neovasc/Tiara - *S. Banai*
- 15:14 › Questions and answers
- 15:19 › Edwards/Fortis - *V. Bapat*
- 15:26 › Questions and answers
- 15:31 › Tendyne - *G. Lutter*
- 15:38 › Questions and answers
- 15:43 › Medtronic valve - *N. Piazza*
- 15:50 › Questions and answers
- 15:55 › HighLife valve - *R. Lange*
- 16:02 › Questions and answers
- 16:07 › Sinomed - *P.W. Serruys*
- 16:14 › Questions and answers
- 16:19 › Discussion and audience interaction – What have we learned from initial experiences, what could be expected from ongoing trials?
- 16:34 › Session evaluation and key learnings - *C. Ruiz*

14:40-16:40 ■ Learning left main PCI

ROOM
LEARNING



Facilitators: I. Al Rashdan, J. Fajadet, M. Noc
Panellist: T. Majwal
Media driver: K. Mahmoud

Attend this session if you want:

- › To understand the specifics of left main PCI
- › To review the role of peri-procedural imaging
- › To share tips and tricks to improve your technical skills

Learning sessions are interactive, engaging and highly informative. They are designed and run by clinicians for clinicians. Interventional procedures are discussed step-by-step. You will take home insights that will impact your skills in daily practice.

14:40-15:40 ■ Latest evidence from mitral valve repair registries

ROOM
TERNES 1
Abstracts

Session comprising selected EuroPCR 2015 abstract submissions
Chairperson: O. Franzen
Panellists: G. Nickenig, O. Wendler

- 14:40 › EURO15A-OP295 – The EVEREST II REALISM continued access study: 1-year outcomes by mitral regurgitation etiology in high surgical risk patients - *T. Feldman*
- 14:47 › Discussion and audience interaction
- 14:52 › EURO15A-OP296 – Early and 1-year outcomes after MitraClip implantation with respect to pre-procedural left ventricular ejection fraction: data from the ACCESS-EU phase I prospective, multicentre, non-randomised post-approval study of the MitraClip therapy in Europe - *U. Schaefer*
- 14:59 › Discussion and audience interaction
- 15:04 › EURO15A-OP297 – Gender in the ACCESS-EU registry: a prospective, multicentre, non-randomised post-market approval study of percutaneous mitral valve repair therapy in Europe - *S. Gafoor*
- 15:11 › Discussion and audience interaction
- 15:16 › EURO15A-OP298 – Predictors of long-term outcomes after edge-to-edge percutaneous mitral valve repair *D. Capodanno*
- 15:23 › Discussion and audience interaction
- 15:28 › EURO15A-OP299 – Percutaneous mitral repair in the setting of severe mitral annular calcification: midterm results from a single-centre experience - *N. Buzzatti*
- 15:35 › Discussion and audience interaction

All EuroPCR abstracts can be found in the *EuroPCR Abstract Book*. Pick up your free copy at distribution points throughout the Convention Centre.

- 14:40-15:40** ■ **Interactive case corner**
Management of complex PCI and procedural complications
 ROOM TERNES 2
Session comprising selected EuroPCR 2015 clinical case submissions
Facilitators: A. Pichard, A. Protopopov
- 14:40 > High-risk left main coronary artery stenting in non-STEMI
S. Bartus
 - 14:45 > Discussion and audience interaction
 - 14:52 > Accordion effect management after left main coronary artery stenting due to iatrogenic dissection - L. Rzeszutko
 - 14:57 > Discussion and audience interaction
 - 15:04 > A complication of an elective right coronary artery PCI confirmed on IVUS - A. Mechery
 - 15:09 > Discussion and audience interaction
 - 15:16 > Ugly complex PCI - O. Aitmokhtar
 - 15:21 > Discussion and audience interaction
 - 15:28 > Complication: left anterior descending perforation
R. Vijayvergiya
 - 15:33 > Discussion and audience interaction

- 14:40-16:10** ■ **The essentials...**
A scaffold is not a stent: best practices and useful tips in bioresorbable scaffold PCI
 ROOM 241
 The essentials
With the collaboration of the EAPCI New Initiatives For Young Interventionalists Committee
Facilitators: S. Brugaletta, H. Nef
Senior advisor: A. Colombo
- Attend this session if you want:**
- > To identify the right patient and lesion for scaffold implantation
 - > To optimally select the scaffold size
 - > To properly implant the scaffold and optimise the result
- The Essentials sessions are focusing on key aspects of the practice of interventional medicine. Senior advisors are sharing their experience with younger colleagues. The atmosphere is inclusive, enabling and open-minded. Your know-how and experience will be amplified.*

- 14:40-16:40** ■ **Interventional hypertension treatment**
Moving forward
 ROOM 242AB
CCC - RDN
With the collaboration of the Clinical Consensus Conference on Renal Denervation (CCC-RDN)
Facilitators: M. Azizi, T.F. Lüscher, F. Mahfoud, R. Schmieder
- Attend this session if you want:**
- > To exchange on the appropriate scientific evaluation of renal denervation in hypertensive patients
 - > To be updated on the design of new clinical studies that will be launched soon
 - > To discuss the current unmet needs in the field
- 14:00 > Session objectives - M. Azizi
 - 14:43 > Renal denervation in 2015: where do we stand? - K. Tsioufis
 - 14:53 > Discussion and audience interaction
- News from the CCC-RDN**
- 14:58 > Considerations and consensus on treatment recommendations - T. Zeller
 - 15:08 > Discussion and audience interaction
 - 15:13 > Considerations and consensus on patient population
R. Schmieder
 - 15:23 > Discussion and audience interaction
 - 15:28 > Considerations and consensus on methodology and clinical endpoints - A. Pathak
- Update on clinical trial programmes**
- 15:38 > Medtronic's Global Symplivity Spyral trial programme
D. Kandzari
 - 15:43 > Discussion and audience interaction
 - 15:48 > St. Jude's EnlighHTN programme - F. Mahfoud
 - 15:53 > Discussion and audience interaction
 - 15:58 > Boston Scientific's trial programme: the REINFORCE study
M.B. Leon
 - 16:03 > Discussion and audience interaction
 - 16:08 > Recor's trial programme: the RADIANCE HTN study
J. Daemen
 - 16:13 > Discussion and audience interaction
 - 16:18 > Kona's trial programme: the WAVE IV clinical trial
R. Schmieder
 - 16:23 > Discussion and audience interaction
 - 16:28 > Rox' HTN trial programme - M. Lobo
 - 16:33 > Discussion and audience interaction
 - 16:38 > Session evaluation and key learnings - F. Mahfoud, T.F. Lüscher

14:40-15:40 ■ Hot line

ROOM 243

Innovation hub

Peripheral interventions

Session comprising selected EuroPCR 2015 late-breaking trial submissions

Chairperson: E. Edelman

Co-chairperson: F. Ribichini

Panellists: N. Ossei-Gerning, J. Tan

- 14:40 > Intravascular Stenting and Angiographic Results: randomised comparison of STenting, stenting after paclitaxel-eluting balloon and ATHerectomy in patients with symptomatic peripheral artery disease (ISAR STATH) *I. Ott*
- 14:46 > Discussion and audience interaction
- 14:50 > Early look at the VISION trial: OCT-guided atherectomy *A. Schwindt*
- 14:56 > Discussion and audience interaction
- 15:00 > The drug-eluting balloon superficial femoral artery-long study – Safety and efficacy of drug-eluting balloon for the treatment of the superficial femoral artery ischaemic vascular disease in symptomatic patients presenting with long lesions: a pilot study - *A. Micari*
- 15:06 > Discussion and audience interaction
- 15:10 > Computed tomographic angiography follow-up and 12-month clinical outcome following balloon angioplasty for isolated penile artery stenoses in patients with erectile dysfunction: the PERFECT-2 study - *T.D. Wang*
- 15:16 > Discussion and audience interaction
- 15:20 > Results of the FRONTIER study, a multicentre trial for percutaneous closure of 12-24F femoral puncture sites *A. Schwindt*
- 15:26 > Discussion and audience interaction
- 15:30 > Drug-coated balloon treatment for patients with intermittent claudication: new insights from the IN.PACT global study long lesion (≥ 15 cm) imaging cohort *D. Scheinert*
- 15:36 > Discussion and audience interaction

14:40-16:40 ■ Learning how to manage cathlab complications

ROOM 251



Facilitators: S. Carson, D. Zughaft

Panellist: M. Oberhoff

Attend this session if you want:

- > To be able to reduce patient complications by pre-procedural patient checks
- > To develop your skills in recognition and management of complications
- > To develop confidence to take action during a patient-related emergency in the cathlab

Learning sessions are interactive, engaging and highly informative. They are designed and run by clinicians for clinicians. Interventional procedures are discussed step-by-step. You will take home insights that will impact your skills in daily practice.

Join the **Nurses and technicians corner!** A comfortable lounge dedicated to you, located next to the **Theatre Bleu, Level 2**

14:40-15:40 ■ **Planned and ongoing clinical trials: a status update from the Cardiovascular European Research Center (CERC)**

ROOM 252A
Innovation hub

With the collaboration of the Cardiovascular European Research Center (CERC)

Chairpersons: M.C. Morice, P. Smits

Attend this session if you want:

- › To be updated on planned or ongoing clinical trials that may change our future practice
- › To gain in-depth understanding of trial design and execution
- › To learn about upcoming milestones for trial recruitment, analysis and presentation plan

- 14:40 › Session objectives - *P. Smits*
- 14:45 › ILLUMINA: nitides stent, a sirolimus auto-expandable stent in superficial femoral artery and popliteal arteries - *D. Scheinert*
- 14:52 › Discussion and audience interaction
- 14:55 › SENIOR: very short DAPT after Synergy stent in elderly patients - *O. Varenne*
- 15:02 › Discussion and audience interaction
- 15:05 › BIVAL: does bivalirudin reduce the size of myocardial infarction assessed by magnetic resonance imaging? - *J. Garot*
- 15:12 › Discussion and audience interaction
- 15:15 › VIVA: CoreValve-in-valve - *D. Tchéché*
- 15:22 › Discussion and audience interaction
- 15:25 › COMPARE ABSORB: bioresorbable vascular scaffold versus Xience in complex lesions and patients subsets - *P. Smits*
- 15:32 › Discussion and audience interaction
- 15:35 › Session evaluation and key learnings - *M.C. Morice*

14:40-16:40 ■ **Managing coronary artery disease in a patient with severe aortic stenosis and multiple comorbidities**

ROOM 252B
PCR Sharing centre

Facilitators: A. Baumbach, M. Behan, S. Ewen, M. Gilard, P. MacCarthy

During this interactive and highly practical session, a patient posing multiple and complex problems will be managed. Be prepared to express your doubts and concerns. No question will be left unanswered.

14:40-15:40 ■ **The use of OCT to optimise PCI**

ROOM 341
Cases

Session comprising selected EuroPCR 2015 clinical case submissions

Chairperson: P. L'Allier

Panellists: T. Adriaenssens, F. Prati

- 14:40 › The use of OCT in decision-making, before and after complex PCI - *A. Kristensen*
- 14:45 › Discussion and audience interaction
- 14:52 › Usefulness of enhanced visualisation by optical frequency domain imaging for intraplaque microchannels, a so called "lotus root-like appearance" in PCI - *N. Kokubu*
- 14:57 › Discussion and audience interaction
- 15:04 › Besides guidelines, follow the mindlines! - *M. Sreckovic*
- 15:09 › Discussion and audience interaction
- 15:16 › OCT evaluation of angiographically ambiguous hazy lesion - *K. Manickam*
- 15:21 › Discussion and audience interaction
- 15:28 › Combined OCT and physiology to understand the substrate of an ACS - *C. Broyd*
- 15:33 › Discussion and audience interaction

14:40-15:40 ■ **Techniques for stent retrieval**

ROOM 342AB
Cases

Session comprising selected EuroPCR 2015 clinical case submissions

Chairperson: F. Tomai

Panellists: E. Eeckhout, E. Garcia

- 14:40 › Kissing multipurpose catheters for retrieval of a stent lost in the radial artery - *T.J. Ford*
- 14:45 › Discussion and audience interaction
- 14:52 › Catch me, if you can... - *J. Bennett*
- 14:57 › Discussion and audience interaction
- 15:04 › Extraction of unexpanded stent from circumflex artery complicated by extraction of previously well expanded stent in left anterior descending - *T. Sipic*
- 15:09 › Discussion and audience interaction
- 15:16 › Stent backward slipping during left anterior descending ostial segment PCI - *S. Rojas*
- 15:21 › Discussion and audience interaction
- 15:28 › Stent retrieval from ulnar artery via ipsilateral radial artery - *C. Hendry*
- 15:33 › Discussion and audience interaction

14:40-15:40 ■ **New approaches to physiological assessment of stenosis severity**

ROOM 343

Abstracts

Session comprising selected EuroPCR 2015 abstract submissions

Chairperson: V. Schächinger

Panellists: O. Muller, S. Nakamura

- 14:40 > EURO15A-OP113 – Coronary autoregulation preserves resting flow velocity in the presence of stenoses: a phasic analysis of human coronary physiology - S. Nijjer
- 14:47 > Discussion and audience interaction
- 14:55 > EURO15A-OP114 – Relation between the FFR and the intracoronary pressure waveform - Z. Koszegi
- 15:02 > Discussion and audience interaction
- 15:10 > EURO15A-OP115 – Combining baseline distal-to-aortic pressure ratio and FFR in the assessment of coronary stenosis severity: a pressure, coronary flow velocity and thermodilution study - M. Echavarría-Pinto
- 15:17 > Discussion and audience interaction
- 15:25 > EURO15A-OP116 – Diagnostic accuracy of contrast-induced FFR measurement in stable lesions depends on the observed value: what about the grey zone? N. Amabile
- 15:32 > Discussion and audience interaction

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14:40-15:40 ■ **Overcoming radiation burden in complex PCI: it is time to protect ourselves**

ROOM 352A

With the collaboration of the EAPCI Women Committee

Chairperson: P. Ludman

Co-chairperson: A. Roguin

Panellist: F. Mauri

Attend this session if you want:

- > To know more about the risk of radiation exposure
- > To learn how to reduce radiation exposure at work

- 14:40 > Session objectives - A. Roguin
- 14:44 > Occupational risks of chronic low-dose radiation exposure in the cathlab - E. Piccaluga
- 14:51 > Discussion and audience interaction
- 15:01 > Radiation burden and results of the WOMEN-EAPCI survey P. Capranzano
- 15:08 > Discussion and audience interaction
- 15:18 > New measures to increase protection during complex procedures - E. Regar
- 15:25 > Discussion and audience interaction
- 15:35 > Session evaluation and key learnings - P. Ludman

14:40-15:40 ■ **All you need to know about metallic DES technology and clinical results**

ROOM 351



Chairperson: R. Byrne

Co-chairperson: T. Pilgrim

Attend this session if you want:

- > To review a comprehensive and clinically relevant update on this field
- > To identify the current evidence base and existing guidelines
- > To recognise the open questions that need addressing in the near future

- 14:40 > Session objectives - T. Pilgrim
- 14:45 > Background: stents, polymers and drugs - M. Joner
- 14:55 > Clinical data - T. Pilgrim
- 15:05 > Clinical guidelines and market approval: what it needs to bring a new stent to the cathlab - R. Byrne
- 15:15 > Outlook: technology pipeline - G.G. Stefanini
- 15:25 > Questions and answers
- 15:35 > Session evaluation and key learnings - R. Byrne

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14:40-16:40 ■ **Belgium, Luxembourg and the Netherlands share their most educational cases**
ROOM 352B

How should I treat?

With the collaboration of the Belgian Working Group on Interventional Cardiology of the Belgian Society of Cardiology (BWGIC), the Luxembourg Society of Cardiology (SLC) and the Working Group on Interventional Cardiology of the Dutch Society of Cardiology (WIC)

Chairpersons: J. Beissel, W. Desmet, M. Meuwissen

Attend this session if you want:

- › To understand the problems of imaging bioresorbable scaffolds stenting during and after PCI of CTO
- › To learn about the utilisation of OCT imaging to identify culprit lesion
- › To share our experience in bioresorbable scaffolds stenting and coronary imaging

- 14:40 › Session objectives - *W. Desmet*
- 14:44 › Case 1 – OCT in search of the culprit lesion - *N. Hiltrop*
- 14:49 › How would I treat? - *N. Van Royen*
- 14:54 › How would I treat? - *O. Gach*
- 14:59 › How did I treat? - *N. Hiltrop*
- 15:06 › Discussion and audience interaction
- 15:16 › Consensus - *W. Desmet*
- 15:20 › Case 2 – Bioresorbable scaffolds in CTO - *B. Pereira*
- 15:25 › How would I treat? - *O. Gach*
- 15:30 › How would I treat? - *D. Wagner*
- 15:35 › How did I treat? - *B. Pereira*
- 15:42 › Discussion and audience interaction
- 15:52 › Consensus - *M. Meuwissen*
- 15:56 › Case 3 – A case of a complex primary PCI - *J. Wilschut*
- 16:01 › How would I treat? - *D. Wagner*
- 16:06 › How would I treat? - *N. Van Royen*
- 16:11 › How did I treat? - *J. Wilschut*
- 16:18 › Discussion and audience interaction
- 16:28 › Consensus - *W. Desmet*
- 16:32 › Session evaluation and key learnings - *J. Beissel*

14:40-15:40 ■ **Challenges in risk prediction before TAVI**

ROOM 353

Abstracts

Session comprising selected EuroPCR 2015 abstract submissions

Chairperson: A.P. Kappetein

Panellists: M. Abou Al Kassem, S. Baldus

- 14:40 › EURO15A-OP345 – How to predict mortality in patients undergoing TAVI? Development of a score system based on data of the German aortic valve registry (GARY)
H. Reiner
- 14:47 › Discussion and audience interaction
- 14:52 › EURO15A-OP346 – Risk stratification in patients undergoing TAVI: logistic European system for cardiac operative risk evaluation, European system for cardiac operative risk evaluation II, society of thoracic surgeons score or German aortic valve registry score? - *F. Fuchs*
- 14:59 › Discussion and audience interaction
- 15:04 › EURO15A-OP347 – Impact of pulmonary hypertension haemodynamic presentation on clinical outcomes in patients with severe symptomatic aortic valve stenosis undergoing TAVI: insights from the new-proposed pulmonary hypertension class - *C. O'Sullivan*
- 15:11 › Discussion and audience interaction
- 15:16 › EURO15A-OP348 – Soluble ST2 for risk stratification and the prediction of mortality in patients undergoing TAVI - *A. Stundl*
- 15:23 › Discussion and audience interaction
- 15:28 › EURO15A-OP349 – B-type natriuretic peptides and long-term outcomes following TAVI - *K. Koskinas*
- 15:35 › Discussion and audience interaction

All EuroPCR abstracts can be found in the *EuroPCR Abstract Book*. Pick up your free copy at distribution points throughout the Convention Centre.



14:40-15:40 ■ **Moderated abstract corner**
Bioresorbable scaffolds and new DES

ROOM
ARLEQUIN

Session comprising selected EuroPCR 2015 abstract submissions

Facilitators: *M. Al Otaiby, G. Richard*

- 14:40 > EURO15A-MA029 – A new novolimus-eluting bioresorbable scaffolds with a strut thickness of 100 µm: first clinical experience of an OCT evaluation in an all-comer population - *J. Wiebe*
- 14:47 > Discussion and audience interaction
- 14:52 > EURO15A-MA027 – Early healing after treatment of coronary lesions by everolimus or biolimus-eluting bioresorbable polymer stents: 1-month results in the SORT-OUT VIII OCT study - *I. Riise Balleby*
- 14:59 > Discussion and audience interaction
- 15:04 > EURO15A-MA028 – Evaluation of PCI with everolimus-eluting versus novolimus-eluting bioresorbable scaffolds in an all-comer population: a matched analysis - *J. Wiebe*
- 15:11 > Discussion and audience interaction
- 15:16 > EURO15A-MA026 – Clinical characteristics and 12-month outcomes of patients treated with warfarin undergoing PCI - *T. Kinnaird*
- 15:23 > Discussion and audience interaction
- 15:28 > EURO15A-MA030 – Short-term and midterm outcomes of PCI with bioresorbable scaffolds for STEMI treatment *Y. Kulikovskikh*
- 15:35 > Discussion and audience interaction

All EuroPCR abstracts can be found in the *EuroPCR Abstract Book*. Pick up your free copy at distribution points throughout the Convention Centre.

- 15:00 -

15:45-16:45 ■ **Emerging interventions for mitral and tricuspid valve regurgitation**

ROOM
TERNES 1

Abstracts

Session comprising selected EuroPCR 2015 abstract submissions

Chairperson: *F. Maisano*

Panellists: *O. Franzen, D. Himbert*

- 15:45 > EURO15A-OP290 – Quantitative multislice computed tomography assessment of the mitral valvular complex for TAVI - *P. Thériault-Lauzier*
- 15:52 > Discussion and audience interaction
- 15:57 > EURO15A-OP291 – Percutaneous remodeling of the tricuspid valve with a novel cinching device: acute and chronic experience in an in vivo animal model *M. Taramasso*
- 16:04 > Discussion and audience interaction
- 16:09 > EURO15A-OP292 – Mitral loop cerclage as a variant form of mitral cerclage annuloplasty by adding an appliance for preventing its potential complications: a pre-clinical study with mature devices - *J.H. Kim*
- 16:16 > Discussion and audience interaction
- 16:21 > EURO15A-OP293 – Transseptal catheter-based hybrid approach for left ventricular partitioning and treatment of mitral regurgitation - *U. Schaefer*
- 16:28 > Discussion and audience interaction
- 16:33 > EURO15A-OP294 – Mitral valve direct annuloplasty system: interim results from multicentre safety and feasibility trial *G. Nickenig*
- 16:40 > Discussion and audience interaction

All EuroPCR abstracts can be found in the *EuroPCR Abstract Book*. Pick up your free copy at distribution points throughout the Convention Centre.

15:45-16:45 ■ Interactive case corner**ROOM
TERNES 2****Challenging peripheral vascular interventions***Session comprising selected EuroPCR 2015 clinical case submissions**Facilitators: M. De Carlo, O. Al Shammeri*

- 15:45 > An unusual complication of percutaneous angioplasty of the superficial femoral artery occlusion using a self-expandable stent-implantation system - *Z. Frikha*
- 15:50 > Discussion and audience interaction
- 15:57 > Ultrasound-assisted catheter directed thrombolysis and aspiration thrombectomy for acute limb ischaemia caused by embolisation of infective endocarditis vegetations - *G. Kang*
- 16:02 > Discussion and audience interaction
- 16:09 > Blood – Thrombin patch closure of femoral artery perforation - *M. Sreedharan*
- 16:14 > Discussion and audience interaction
- 16:21 > Just a simple diagnostic peripheral arteriography - *I. Calin*
- 16:26 > Discussion and audience interaction
- 16:33 > Mesh-covered stent in endovascular management of highly calcific lesions: a new paradigm in carotid revascularisation? - *A. Mazurek*
- 16:38 > Discussion and audience interaction

15:45-16:45 ■ Cardiovascular innovation pipeline**ROOM 243**

Innovation hub

**TAVI and peripheral interventions***Session comprising selected EuroPCR 2015 Cardiovascular innovation pipeline submissions**Chairperson: P. De Feyter**Co-chairperson: E. Edelman**Panellists: G. Schuler, R. Virmani*

- 15:45 > A successful experimental model for intimal hyperplasia prevention using a resveratrol-eluting balloon - *V. Tolva*
- 15:52 > Discussion and audience interaction
- 15:57 > The role of flow modulating stents in type A dissections - *R. Kolvenbach*
- 16:04 > Discussion and audience interaction
- 16:09 > First use of an expandable sheath and transcaval access for transcatheter Edwards Sapien 3 aortic valve implantation - *I. Ott*
- 16:16 > Discussion and audience interaction
- 16:21 > 30-day data of a new self-expanding transcatheter aortic valve - *U. Schäfer*
- 16:28 > Discussion and audience interaction
- 16:33 > Valvuloplasty with a paclitaxel-coated balloon (DCB-V) prevents restenosis in an experimental animal model of aortic stenosis - *R. Pogge von Strandmann*
- 16:40 > Discussion and audience interaction

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15:45-16:45 ■ **Planned and ongoing clinical trials: a status update from Cardiovascular Imaging Core Laboratories**

ROOM 252A
Innovation hub

With the collaboration of Cardiovascular Imaging Core Laboratories

Chairperson: *H.G. Bezerra*

Co-chairperson: *G. Guagliumi*

Attend this session if you want:

- › To be updated on planned or ongoing clinical trials that may change our future practice
- › To gain in-depth understanding of trial design and execution
- › To learn about upcoming milestones for trial recruitment, analysis and presentation plan

- 15:45 › Session objectives - *H.G. Bezerra*
- 15:50 › Triple assessment of Neointima stent formation to reabsorbable polymer with OCT: the TRANSFORM trial
G. Guagliumi
- 15:57 › Discussion and audience interaction
- 16:00 › PARACHUTE IV – US Pivotal trial - *H.G. Bezerra*
- 16:07 › Discussion and audience interaction
- 16:10 › An observational study of late stent failure evaluated by OCT: the SAFE registry - *C. Toma*
- 16:17 › Discussion and audience interaction
- 16:20 › OCT plaque and thrombus imaging in patients who underwent non-cardiac surgery: the OPTIMUS trial
T. Sheth
- 16:27 › Discussion and audience interaction
- 16:30 › A clinical evaluation of Absorb bioresorbable scaffold, the everolimus-eluting bioresorbable vascular scaffold in the treatment of subjects with de novo native coronary artery lesions - *H.G. Bezerra*
- 16:37 › Discussion and audience interaction
- 16:40 › Session evaluation and key learnings - *G. Guagliumi*

15:45-16:45 ■ **The use of OCT to optimise PCI**

ROOM 341
Cases

Session comprising selected EuroPCR 2015 clinical case submissions

Chairperson: *J. Ormiston*

Panellists: *P. Motreff, E. Regar*

- 15:45 › Coronary imaging of STEMI occurred in a patient with autoimmune pancreatitis during steroid treatment
N. Makiguchi
- 15:50 › Discussion and audience interaction
- 15:57 › Clinical management of high-risk ACS with OCT-guided PCI and customised antiplatelet therapy - *G. Ando*
- 16:02 › Discussion and audience interaction
- 16:09 › OCT-guided analysis and stent implantation in a patient with Takayasu arteritis - *M. Lutz*
- 16:14 › Discussion and audience interaction
- 16:21 › The useful and easy technique to obtain clear OCT images
Y. Shimooka
- 16:26 › Discussion and audience interaction
- 16:33 › Dynamic stent recoil - *P.D. Williams*
- 16:38 › Discussion and audience interaction

15:45-16:45 ■ **Complications with bioresorbable scaffolds**

ROOM 342AB
Cases

Session comprising selected EuroPCR 2015 clinical case submissions

Chairperson: *T. Gori*

Panellists: *S. Cook, A. El Etriby*

- 15:45 › Bioresorbable scaffold in left anterior descending artery: a sleeping volcano? - *V. Floré*
- 15:50 › Discussion and audience interaction
- 15:57 › Perfection is the enemy of good! Bioresorbable scaffolds thrombosis secondary to strut fracture - *S. Mansour*
- 16:02 › Discussion and audience interaction
- 16:09 › When the maximum is not enough: recurrent stent thrombosis in bioresorbable scaffolds - *H. Amer*
- 16:14 › Discussion and audience interaction
- 16:21 › Bioresorbable scaffold implantation failure due to balloon rupture (leakage?) - *G.J. Friedrich*
- 16:26 › Discussion and audience interaction
- 16:33 › My worst 2014 complication and how I got out of it: extracorporeal membrane oxygenator support in a complicated PCI with bioresorbable scaffold in a patient with severe bipolar disorder - *A. Mattesini*
- 16:38 › Discussion and audience interaction

15:45-16:45 ■ **Rotablator is underused: further evidence for an established technique**

ROOM 343

Abstracts

Session comprising selected EuroPCR 2015 abstract submissions

Chairperson: H. Mehta

Panellists: S.T. Lim, B. Merkely

- 15:45 > EURO15A-OP108 – Clinical outcome of rotational atherectomy in complex calcified coronary lesions: data from the multicentre international ROTATE registry
G. Boccuzzi
- 15:52 > Discussion and audience interaction
- 15:57 > EURO15A-OP109 – Rotational atherectomy in ACS: is it still contraindicated? Clinical data from the multicentre international ROTATE registry - *G. Boccuzzi*
- 16:04 > Discussion and audience interaction
- 16:09 > EURO15A-OP110 – PCI using rotational atherectomy: a multicentre comparison of radial versus femoral approach - *P. Scott*
- 16:16 > Discussion and audience interaction
- 16:21 > EURO15A-OP111 – Usefulness and success of rotational atherectomy for the treatment of coronary bifurcations
J. Palazuelos
- 16:28 > Discussion and audience interaction
- 16:33 > EURO15A-OP112 – Impact of coronary plaque components observed by pre-procedural iMap-IVUS on superficial coronary calcification in patients treated with rotational atherectomy - *K. Amemiya*
- 16:40 > Discussion and audience interaction

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15:45-16:45 ■ **All you need to know about patent foramen ovale closure**

ROOM 351



Chairperson: P. Meier

Co-chairperson: P. Presbitero

Attend this session if you want:

- > To review a comprehensive and clinically relevant update on this field
- > To identify the current evidence base and existing guidelines
- > To recognise the open questions that need addressing in the near future

- 15:45 > Session objectives - *P. Presbitero*
- 15:50 > Background and clinical data - *P. Meier*
- 16:00 > Technical aspects - *D. Hildick-Smith*
- 16:10 > Guidelines and recommendations - *E. Eeckhout*
- 16:20 > Unresolved issues - *P. Presbitero*
- 16:30 > Questions and answers
- 16:40 > Session evaluation and key learnings - *P. Meier*

15:45-16:45 ■ **Jordan and Saudi Arabia share their most educational cases**

ROOM 352A

Complications

With the collaboration of the Jordan Group on Interventional Cardiology (JGIC) and the Saudi Arabian Cardiac Interventional Society of the Saudi Heart Association (SACIS)

Chairpersons: K. Al Faraidy, I. Alhaddad

Attend this session if you want:

- > To understand potential challenges and complications of PCI of complex bifurcational lesion
- > To learn different strategies in solving serious complications
- > To share your knowledge and experience during interactive discussions

- 15:45 > Session objectives - *I. Alhaddad*
- 15:47 > Case 1 – Do not touch this patient - *F. Al Mutairi*
- 15:53 > Discussion and audience interaction
- 16:01 > Case 2 – Unplanned bifurcation culotte technique: not an enjoyable experience - *H. Abu Hantash*
- 16:07 > Discussion and audience interaction
- 16:15 > Case 3 – Multiple bifurcation left anterior descending artery treated with PCI: is this the right decision and right technique? - *M. Al Shehri*
- 16:21 > Discussion and audience interaction
- 16:29 > Case 4 – Facing the reality of stent thrombosis after bifurcations PCI: what to do - *M. Albakri*
- 16:35 > Discussion and audience interaction
- 16:43 > Session evaluation and key learnings - *K. Al Faraidy*

15:45-16:45 ■ Advances in secure access closure for TAVI

ROOM 353

Abstracts

Session comprising selected EuroPCR 2015 abstract submissions

Chairperson: T. Feldman

Panellists: A. Cequier, M. Chen

- 15:45 > EURO15A-OP350 – Stent graft implantation in ileofemoral arteries for treatment of access site bleeding following TAVI - *R. Jaffe*
- 15:52 > Discussion and audience interaction
- 15:57 > EURO15A-OP351 – Percutaneous treatment of femoroiliac artery dissection/rupture after TAVI using a covered-stent as a bailout procedure: a single-centre experience and 1-year follow-up - *M.L. Rossi*
- 16:04 > Discussion and audience interaction
- 16:09 > EURO15A-OP352 – Comparison of suture-based vascular closure devices in transfemoral TAVI - *M. Barbanti*
- 16:16 > Discussion and audience interaction
- 16:21 > EURO15A-OP353 – Transapical access closure of TAVI: a patient-specific mathematical model of suture closure tension - *E. Tseng*
- 16:28 > Discussion and audience interaction
- 16:33 > EURO15A-OP354 – Acute and 30-day results of the STASIS trial: a multicentre study on a novel apical closure device for transapical TAVI - *H. Treede*
- 16:40 > Discussion and audience interaction

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15:45-16:45 ■ Moderated abstract corner

ROOM

ARLEQUIN

TAVI, imaging and haemodynamics

Session comprising selected EuroPCR 2015 abstract submissions

Facilitators: F. Bedogni, F. Civaia

- 15:45 > EURO15A-MA021 – Non-contrast enhanced magnetic resonance angiography is not inferior to contrast enhanced multislice computed tomography for correct aortic sizing before TAVI - *P. Bernhardt*
- 15:52 > Discussion and audience interaction
- 15:57 > EURO15A-MA022 – Impact of systole and diastole on prosthesis sizing in TAVI - *N. Ruparelia*
- 16:04 > Discussion and audience interaction
- 16:09 > EURO15A-MA023 – TAVI in patients with reduced ejection fraction and low transaortic gradient - *F. Conrotto*
- 16:16 > Discussion and audience interaction
- 16:21 > EURO15A-MA024 – Outcome of TAVI in patients with paradoxical low-gradient aortic stenosis: results from the Jena-Bonn-Bad Nauheim cohort - *A. Lauten*
- 16:28 > Discussion and audience interaction
- 16:33 > EURO15A-MA025 – Impact of left ventricular geometric pattern on outcome after TAVI - *Y. Ohno*
- 16:40 > Discussion and audience interaction

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- 16:00 -

16:50-18:20 ■ **Bleeding versus stent thrombosis: can short DAPT be safe in complex lesions?**THEATRE BLEU
Tools & Techniques

(TNT)

*With an unrestricted educational grant from BIOSENSORS INTERNATIONAL***Chairperson: P. Urban****Co-chairperson: A. Abizaid****Panellists: S.J. Hong, D. Tresukosol****Attend this session if you want:**

- › To discuss changes in DAPT guidelines and their application in daily practice
- › To identify the patient populations that suffer from bleeding complications and cannot tolerate DAPT duration
- › To understand how selection of a polymer-free stent can support optimising treatment of patients

16:50 › Session objectives - *A. Abizaid*16:55 › Evidence for optimal DAPT duration following stenting is inconclusive - *A. Iniguez Romo*17:01 **LIVE demonstration from Contilia Heart and Vascular Center - Essen, Germany**

17:48 › Time to React@PCR

18:03 › Are polymer-free drug-coated stents the solution for short DAPT? - *T. Kinnaird*18:09 › Clinical evidence on the horizon - *G. Sardella*18:15 › Session evaluation and key learnings - *P. Urban***React@PCR**

Post your instant messages to the Chairpersons directly from your smartphone!

*The website link will be indicated in the room.***16:50-18:20** ■ **How to start treating coronary CTO using the J-CTO score?**

THEATRE

BORDEAUX

Tools & Techniques

(TNT)

*With an unrestricted educational grant from ASAHI INTECC***Chairperson: G. Werner****Co-chairperson: M. Yamane****Attend this session if you want:**

- › To start basic coronary CTO treatment
- › To learn about the J-CTO score
- › To broaden your knowledge of coronary CTO treatment techniques

With continuous LIVE demonstration from Institut Cardiovasculaire Paris Sud - Massy, France*With continuous time to React@PCR*16:50 › Session objectives - *G. Werner*16:55 › How to choose the right case - *R. Garbo*17:02 › Smart device selection - *A. Galassi*17:09 › Real-life benefits with J-CTO score - *J. Dens*18:16 › Session evaluation and key learnings - *M. Yamane***React@PCR**

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The website link will be indicated in the room.

16:50-18:20 ■ **How could fully bioresorbable vascular scaffolds improve PCI outcomes?**

THEATRE
HAVANE
Symposium

With an unrestricted educational grant from ABBOTT VASCULAR

Chairperson: *P.W. Serruys*

Co-chairperson: *T.F. Lüscher*

Panellists: *J. Escaned, G.W. Stone, N.E.J. West*

Attend this session if you want:

- › To understand how PCI results could be further improved with fully bioresorbable vascular scaffolds
- › To learn more about all possible additional benefits of bioresorbable vascular scaffolds
- › To obtain a better understanding on the frequency of post-PCI angina and how fully bioresorbable vascular scaffolds could further decrease it

- 16:50 › Session objectives - *T.F. Lüscher*
- 16:55 › The unmet clinical need in PCI - *G.W. Stone*
- 17:07 › Time to React@PCR
- 17:15 › The additional benefits of fully bioresorbable vascular scaffolds – An overview - *P.W. Serruys*
- 17:27 › Time to React@PCR
- 17:35 › Post-PCI angina: overview on the available data - *J. Escaned*
- 17:47 › Time to React@PCR
- 17:55 › Could bioresorbable vascular scaffolds lead to a reduction in ischaemia post-PCI: an hypothesis - *N.E.J. West*
- 18:07 › Time to React@PCR
- 18:15 › Session evaluation and key learnings - *P.W. Serruys*

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16:50-17:50 ■ **The Lotus valve: advancing treatment options for patients with challenging anatomies**

ROOM
MAILLOT
Case-in-point

With an unrestricted educational grant from BOSTON SCIENTIFIC

Chairperson: *T. Feldman*

Co-chairpersons: *R. Lange, I. Meredith*

Panellists: *V. Bapat, U. Gerckens, M. Götzberg*

Attend this session if you want:

- › To recognise key features and procedural aspects of the Lotus valve
- › To learn how paravalvular leak can be minimised despite anatomical complexities
- › To understand the current evidence and latest available clinical data

- 16:50 › Session objectives - *T. Feldman*
- 16:55 › Case 1 – Horizontal aorta - *U. Gerckens*
- 17:02 › Discussion and audience interaction
- 17:12 › Case 2 – Calcified annulus - *M. Götzberg*
- 17:19 › Discussion and audience interaction
- 17:29 › Case 3 – An alternative option for a patient without peripheral access – The direct aortic approach - *V. Bapat*
- 17:36 › Discussion and audience interaction
- 17:46 › Session evaluation and key learnings - *I. Meredith*

16:50-18:20 ■ **Learning primary PCI for STEMI**

ROOM
LEARNING

Facilitators: *M. Behan, G. Cayla, J. Legutko*

Attend this session if you want:

- › To discuss the best management of both culprit and non-culprit vessels
- › To review pros and cons of using different stents for primary PCI
- › To share ways to prevent and treat common complications in this setting



Learning sessions are interactive, engaging and highly informative. They are designed and run by clinicians for clinicians. Interventional procedures are discussed step-by-step. You will take home insights that will impact your skills in daily practice.

16:50-18:20 ■ **Will this trial change my practice? DAPT trial: 30 months of DAPT after implantation of DES**

ROOM
TERNES 1

Chairperson: T. Cuisset
Co-chairperson: J.F. Tanguay

- 16:50 > Introduction: the trial headlines - *T. Cuisset*
- 16:55 > A case: how should I treat? - *A. Baumbach*
- 17:05 > Discussion: what is common practice?
- 17:15 > What was known before: evidence before DAPT - *A. Gershlick*
- 17:25 > Trialist's review: methods, results, conclusion - *A. Lansky*
- 17:45 > Discussion and audience interaction
- 18:00 > Case conclusion: how does this apply to my practice?
A. Baumbach
- 18:10 > Discussion and audience interaction
- 18:15 > Session evaluation and key learnings - *J.F. Tanguay*

16:50-18:20 ■ **Interactive case corner Challenging CTO interventions**

ROOM
TERNES 2

Session comprising selected EuroPCR 2015 clinical case submissions
Facilitators: H.J. Büttner, K. Igarashi

- 16:50 > Use of drug-coated balloon to treat left anterior descending CTO with 8-month follow-up showing positive remodelling - *P.J.L. Ong*
- 16:55 > Discussion and audience interaction
- 17:03 > Case of asymptomatic left main stem CTO presenting as out-of-hospital cardiac arrest - *K. O'Gallagher*
- 17:08 > Discussion and audience interaction
- 17:16 > Retrograde CTO PCI facilitated by guide-extension
T. Suzuki
- 17:21 > Discussion and audience interaction
- 17:29 > PCI (CTO) through chronic totally occluded radial artery – CTO through CTO - *I. Spiroski*
- 17:34 > Discussion and audience interaction
- 17:42 > Difficult case of retrieving teared guidewire in CTO PCI: a case report - *K. Kawai*
- 17:47 > Discussion and audience interaction
- 17:55 > Jail of left circumflex coronary artery during left anterior descending coronary artery ostium CTO intervention, what we had learned from IVUS finding - *F.Y. Kuo*
- 18:00 > Discussion and audience interaction
- 18:08 > Transvenous IVUS-guided PCI for CTO - *L. Fernandez-Lopez*
- 18:13 > Discussion and audience interaction

16:50-18:20 ■ **The role of prasugrel in the treatment of ACS-PCI patients**

ROOM 241
Symposium

With an unrestricted educational grant from DAIICHI SANKYO and ELI-LILLY

Chairperson: J.W. Jukema
Co-chairperson: G. Montalescot

Attend this session if you want:

- > To learn about the challenges and solutions for the optimal treatment for ACS patients undergoing PCI
- > To learn about protocol implementation, therapeutic and strategic options
- > To learn about the latest real-world evidence in ACS-PCI

- 16:50 > Session objectives - *J.W. Jukema*
- 17:00 > Evidence-based medicine in STEMI: guidelines and implications - *G. De Luca*
- 17:15 > Case presentation – STEMI - *A. Zaman*
- 17:30 > Discussion and audience interaction
- 17:37 > New evidence: how to decide on treatment strategy in NSTEMI-ACS - *G. Montalescot*
- 17:52 > Case presentation – NSTEMI-ACS - *H. Alber*
- 18:07 > Discussion and audience interaction
- 18:15 > Session evaluation and key learnings - *G. Montalescot*



16:50-18:20 ■ **The Direct Flow TAVI system - Experiences from the real world**

ROOM 242AB

Symposium

With an unrestricted educational grant from DIRECT FLOW MEDICAL

Chairperson: D. Tchétché

Co-chairperson: M. Tuzcu

Attend this session if you want:

- › To learn how the Direct Flow Medical valve can improve patient outcomes
- › To understand the key learnings from the real-world experience with Direct Flow Medical
- › To review the newest clinical and technological developments

- 16:50 › Session objectives - *M. Tuzcu*
- 16:55 › After 2 years in the real world, what have we learned? *H. Sievert*
- 17:05 › Discussion and audience interaction
- 17:10 › Case 1 – Left ventricular outflow tract calcification - *J. Schofer*
- 17:17 › Discussion and audience interaction
- 17:25 › Case 2 – Treating large anatomies - *H. Ince*
- 17:32 › Discussion and audience interaction
- 17:40 › Case 3 – Initial experience, contrast-free - *M. Gilard*
- 17:47 › Discussion and audience interaction
- 17:55 › Case 4 – Overcoming challenging access - *H. Bushnaq*
- 18:02 › Discussion and audience interaction
- 18:10 › Clinical and technology outlook - *A. Latib*
- 18:15 › Session evaluation and key learnings - *D. Tchétché*

16:50-17:50 ■ **Complications after peripheral interventions**

ROOM 243

Cases


Session comprising selected EuroPCR 2015 clinical case submissions

Chairperson: M. Bosiers

Panellists: O. Al Shammeri, J. Tan

- 16:50 › Acute carotid occlusion immediately after diagnostic angiography: an uninvited guest - *J. Delgado Silva*
- 16:55 › Discussion and audience interaction
- 17:02 › Subclavian artery stenting complicated by stent migration in abdominal aorta and thrombotic embolisation with occlusion of the left superficial femoral artery: how should I have treated? - *C. Moncalvo*
- 17:07 › Discussion and audience interaction
- 17:14 › Iatrogenic subclavian artery and aortic dissection with end-organ damage following subclavian angioplasty: endovascular management - *L. Azzalini*
- 17:19 › Discussion and audience interaction
- 17:26 › Floating bailout stent in the ascending aorta: a case of stent embolisation which was implanted in left subclavian artery - *N. Kamioka*
- 17:31 › Discussion and audience interaction
- 17:38 › Percutaneous management of an unusual complication after cardiac plug implantation - *K. Bejar*
- 17:43 › Discussion and audience interaction

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16:50-18:20 ■ How do different valve designs compare in the real world for TAVI?

ROOM 251

Abstracts

Session comprising selected EuroPCR 2015 abstract submissions

Chairperson: P. MacCarthy

Panellists: F. Bedogni, G. Nickenig

- 16:50 > EURO15A-OP312 – Surgical and TAVI in Germany from 2007 to 2012: in-hospital outcomes of 96,149 patients
J. Reinohl
- 16:57 > Discussion and audience interaction
- 17:03 > EURO15A-OP313 – Haemodynamic performance of transcatheter and surgical prosthetic valve for aortic valve stenosis with small aortic root - *K. Maeda*
- 17:10 > Discussion and audience interaction
- 17:16 > EURO15A-OP314 – 30-day clinical outcome and echocardiographic data after TAVI in an all-comer TAVI population: comparison of the new balloon-expandable Sapien 3 versus the Sapien XT - *W. Bocksch*
- 17:23 > Discussion and audience interaction
- 17:29 > EURO15A-OP315 – Comparison of safety and efficacy between balloon-expandable transcatheter heart valves (Sapien XT versus Sapien 3): a single-centre analysis
F. Deuschl
- 17:36 > Discussion and audience interaction
- 17:42 > EURO15A-OP316 – Multicentre assessment of TAVI in failed aortic bioprostheses: implantation depth and elevated post-procedural gradients in Sapien versus CoreValve-in-valve implantation - *M. Simonato*
- 17:49 > Discussion and audience interaction
- 17:55 > EURO15A-OP317 – Core laboratory adjudicated comparison of a first-generation self-expanding and a second-generation mechanically expanding transcatheter aortic valve prosthesis - *R. Gooley*
- 18:02 > Discussion and audience interaction
- 18:08 > EURO15A-OP318 – Transfemoral aortic valve implantation with the repositionable Lotus valve compared with the balloon-expandable Edwards Sapien 3 valve - *J. Wöhrle*
- 18:15 > Discussion and audience interaction

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16:50-18:20 ■ OCT at follow-up reveals the cause of PCI failure

ROOM 252A

Cases

Session comprising selected EuroPCR 2015 clinical case submissions

Chairperson: A. Kastrati

Panellists: C. Di Mario, G. Nakazawa

- 16:50 > Rapid progression of a lipid-rich plaque assessed by OCT
C. Biagioni
- 16:55 > Discussion and audience interaction
- 17:03 > A surprising case: rapid formation of OCT-derived calcified nodule in biolimus-eluting stent - *M. Kishi*
- 17:08 > Discussion and audience interaction
- 17:16 > Healing as shown by OCT following left main stem culotte stenting using bioabsorbable polymer-coated DES at 5-month post-implant - *H. Hussein*
- 17:21 > Discussion and audience interaction
- 17:29 > Midterm assessment of deformed platinum chromium everolimus-eluting stent by using OCT - *M. Kishi*
- 17:34 > Discussion and audience interaction
- 17:42 > OCT showed multiple inter-strut hollow 4 months after very late stent thrombosis in second-generation DES treated with drug-coated balloon - *H. Onishi*
- 17:47 > Discussion and audience interaction
- 17:55 > Treatment of a left main trifurcation lesion with a dedicated stent, follow-up with OCT - *A. Thury*
- 18:00 > Discussion and audience interaction
- 18:08 > An unusual complication of bifurcation PCI - *U. Rao*
- 18:13 > Discussion and audience interaction

16:50-18:20 ■ Understanding clinical-pathological correlations for TAVI

ROOM 252B

PCR Sharing centre

Facilitators: P. Kahlert, N. Piazza, R. Virmani

The PCR Sharing centre provides a friendly and informal environment for sharing best practices through facilitated interaction within a small group of colleagues. Any question you may have will be addressed. You will gain in-depth understanding of complex topics or techniques.

16:50-18:20 ■ Decision-making in STEMI

ROOM 253

Session comprising selected EuroPCR 2015 clinical case submissions

Cases

Chairperson: N. Mulvihill

Panellists: F. Burzotta, Y.B. Juwana

- 16:50 > Complex PCI and STEMI: to treat or not to treat? - *L. Candilio*
- 16:55 > Discussion and audience interaction
- 17:03 > How I managed an unusual case with inferior myocardial infarction - *A. Mohamadi*
- 17:08 > Discussion and audience interaction
- 17:16 > Inferior STEMI masking anterior STEMI – Electrocardiogram-guided PCI of 2 infarct-related arteries - *B. Hudzik*
- 17:21 > Discussion and audience interaction
- 17:29 > Acute STEMI with acute ischaemic stroke - *M. Modzelewski*
- 17:34 > Discussion and audience interaction
- 17:42 > Ischaemic stroke manifestation of inferior myocardial infarction? - *S. Casquero Domínguez*
- 17:47 > Discussion and audience interaction
- 17:55 > Myocarditis mimicking STEMI - *S. Basavarajiah*
- 18:00 > Discussion and audience interaction
- 18:08 > A novel concept of perfusing intracoronary nicorandil mixed with contrast in distal vessel through thrombosuction catheter to improve the results of primary PCI - *U.P. Ponangi*
- 18:13 > Discussion and audience interaction

16:50-18:20 ■ In-stent restenosis: diagnostic and therapeutic challenges

ROOM 341

Session comprising selected EuroPCR 2015 clinical case submissions

Cases

Chairperson: A. Cequier

Panellists: M. Kurdi, A. Low

- 16:50 > In-stent neoatherosclerosis: just the tip of the iceberg of a complex phenomenon - *M. Pellicano*
- 16:55 > Discussion and audience interaction
- 17:03 > Neoatherosclerosis post-DES implantation: how to diagnose it? How to manage it? - *P. Chevallereau*
- 17:08 > Discussion and audience interaction
- 17:16 > Digital image enhancement for detection of stent fracture as restenosis mechanism - *N. Ben Mansour*
- 17:21 > Discussion and audience interaction
- 17:29 > Successful treatment of a recurrent malign occlusive in-stent restenosis with multiple drug-eluting balloons *F. Ribichini*
- 17:34 > Discussion and audience interaction
- 17:42 > Collagen disease turns bad - *A. Elserafy*
- 17:47 > Discussion and audience interaction
- 17:55 > Management of challenges in in-stent restenosis *R. Vinayak*
- 18:00 > Discussion and audience interaction
- 18:08 > Regression of severe bare-metal stent restenosis: IVUS and OCT findings - *V. Paradies*
- 18:13 > Discussion and audience interaction

React@PCR



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Post your instant messages to the Chairpersons directly from your smartphone!

Any questions or comments for the speakers, the panel or the operators? Don't be shy, these anonymous contributions will feed the debate on stage.

Access React@PCR via the website link indicated in the room, or use your PCR app.



16:50-17:50 ■ **Practical approach to left main PCI: new stent technology for an old problem**

ROOM 342AB

Case-in-point

With an educational grant from MEDTRONIC

Chairperson: D. Hildick-Smith

Co-chairperson: H.C. Gwon

Attend this session if you want:

- › To learn what the treatment alternatives are for patients with these challenging lesions
- › To learn on relevance of conventional PCI bifurcation technique applied to left main bifurcations
- › To discuss the potential relevance of new stent technology for left main stenting

- 16:50 › Session objectives - *H.C. Gwon*
- 16:55 › Treatment options for left main disease - *A. Merino Rajme*
- 17:02 › Discussion and audience interaction
- 17:12 › Distal left main bifurcation disease: complex lesions when 2 stents are required - *A. Latib*
- 17:19 › Discussion and audience interaction
- 17:29 › Distal left main bifurcation disease: complex lesions when the choice is not obvious - *G. Stankovic*
- 17:36 › Discussion and audience interaction
- 17:46 › Session evaluation and key learnings - *D. Hildick-Smith*

16:50-18:20 ■ **Assessment of the coronary microcirculation in the catheterisation laboratory**

ROOM 343

Abstracts

Session comprising selected EuroPCR 2015 abstract submissions

Chairperson: G. Guagliumi

Panellists: N. Johnson, S.T. Lim

- 16:50 › EURO15A-OP182 – Measurement of microvascular function during coronary angiography: comparison of thermodilution and doppler techniques - *R.P. Williams*
- 16:57 › Discussion and audience interaction
- 17:03 › EURO15A-OP183 – Effect of ageing on microvascular function in non-obstructed reference coronary arteries
M.A. Van Lavieren
- 17:10 › Discussion and audience interaction
- 17:16 › EURO15A-OP184 – The randomised physiologic assessment of thrombus aspiration in STEMI patients treated with primary PCI study (PATA STEMI): final results
D. Orlic
- 17:23 › Discussion and audience interaction
- 17:29 › EURO15A-OP185 – The effect of stent implantation on coronary microcirculatory status during primary PCI in patients with STEMI - *G.L. De Maria*
- 17:36 › Discussion and audience interaction
- 17:42 › EURO15A-OP186 – Luence of the amount of myocardium subtended to a coronary stenosis on the index of microcirculatory resistance: implications for the invasive assessment of microcirculatory function in ischaemic heart disease - *M. Echavarria-Pinto*
- 17:49 › Discussion and audience interaction
- 17:55 › EURO15A-OP187 – Influence of microvascular resistance on anatomical and function severity of coronary artery stenosis - *K.W. Seo*
- 18:02 › Discussion and audience interaction
- 18:08 › EURO15A-OP188 – Invasive assessment of myocardial capillary density using wave intensity analysis - *C. Broyd*
- 18:15 › Discussion and audience interaction

All EuroPCR abstracts can be found in the *EuroPCR Abstract Book*. Pick up your free copy at distribution points throughout the Convention Centre.

16:50-18:20 ■ **Counterpulsation therapy - Should we continue to use it?**

ROOM 351

Case-in-point

With an unrestricted educational grant from MAQUET Cardiovascular GETINGE GROUP

Chairperson: *S. Redwood*

Co-chairperson: *G. Leurent*

Attend this session if you want:

- › To understand the science of mechanical support in the complex coronary patient
- › To identify which patients are responders to intra-aortic balloon counterpulsation therapy
- › To discuss real-world experience and outcomes in treating complex PCI procedures

- 16:50 › Session objectives - *G. Leurent*
- 16:55 › Intra-aortic balloon counterpulsation effect with exhausted autoregulation - *D. Perera*
- 17:03 › Discussion and audience interaction
- 17:15 › Larger volume intra-aortic balloon counterpulsation effect on left ventricular unloading - *M. Cohen*
- 17:23 › Discussion and audience interaction
- 17:35 › Intra-aortic balloon counterpulsation in the multivessel complex coronary patient - *A. Colombo*
- 17:43 › Discussion and audience interaction
- 17:55 › Intra-aortic balloon counterpulsation in patients with persistent ischaemia - *N.H. Pijls*
- 18:03 › Discussion and audience interaction
- 18:15 › Session evaluation and key learnings - *S. Redwood*

16:50-18:20 ■ **Germany and Scotland share their most educational cases**

ROOM 352A

How should I treat?

With the collaboration of the Working Group on Interventional Cardiology (AGIK) of the German Cardiac Society and the Scottish Cardiac Society (SCS)

Chairpersons: *H. Eteiba, H. Thiele*

Attend this session if you want:

- › To share treatment option of a no-reflow for PCI for anterior STEMI
- › To learn prioritising management steps/strategy of haemodynamically compromised patient
- › To reflect on contemporary literature and practical tips and tricks to complete revascularisation in primary PCI

- 16:50 › Session objectives - *H. Eteiba*
- 16:55 › Case 1 – Management of a no-reflow for PCI with no STEMI
T. Schuetz
- 17:00 › How would I treat? - *N. Cruden*
- 17:05 › How would I treat? - *H. Moellmann*
- 17:10 › How did I treat? - *T. Schuetz*
- 17:20 › Discussion and audience interaction
- 17:30 › Consensus - *H. Eteiba*
- 17:35 › Case 2 – 56-year-old male patient, 5-day post-metallic aortic valve replacement - *M. Lindsay*
- 17:40 › How would I treat? - *H. Moellmann*
- 17:45 › How would I treat? - *N. Cruden*
- 17:50 › How did I treat? - *M. Lindsay*
- 18:00 › Discussion and audience interaction
- 18:10 › Consensus - *H. Thiele*
- 18:15 › Session evaluation and key learnings - *H. Thiele*

16:50-18:20 ■ **Left main coronary artery disease and STEMI: a complex challenging situation**

ROOM 352B



With the collaboration of the Groupe de Réflexion sur la Cardiologie Interventionnelle (GRCI)

Chairpersons: P. Aubry, J. Monségu

Panellists: J.P. Collet, A. Py

Attend this session if you want:

- › To underline the difficulties in STEMI presenters with left main coronary artery disease
- › To define the place of PCI cardiac assist device and coronary artery bypass surgery
- › To share tips and tricks for left main PCI

- 16:50 › EuroPCR welcomes GRCI - *E. Eeckhout*
- 16:52 › Session objectives - *P. Aubry*
- 16:55 › Are there specific features of STEMI with left main coronary artery disease? - *M. Godin*
- 17:03 › Discussion and audience interaction
- 17:15 › How to optimise PCI technique when left main coronary artery lesion is the culprit? - *K. Boughalem*
- 17:23 › Discussion and audience interaction
- 17:35 › When should you call the surgeon? - *M. Kirsch*
- 17:43 › Discussion and audience interaction
- 17:55 › How to manage left main coronary artery lesion when non-culprit? - *M. Abdellaoui*
- 18:03 › Discussion and audience interaction
- 18:15 › Session evaluation and key learnings - *J. Monségu*



16:50-18:20 ■ **Does the drug-eluting platform matter?**

ROOM 353

Abstracts

Session comprising selected EuroPCR 2015 abstract submissions

Chairperson: R. Waksman

Panellists: H.M. Garcia-Garcia, J. Ormiston

- 16:50 › EURO15A-OP054 – Vascular response to everolimus and biolimus-eluting coronary stents versus everolimus-eluting bioresorbable scaffolds: an OCT substudy of the EVERBIO II trial - *Z. Kallinikou*
- 16:57 › Discussion and audience interaction
- 17:03 › EURO15A-OP055 – Endothelialisation and inflammation after implantation of biostable versus biodegradable polymer DES - *H. Mori*
- 17:10 › Discussion and audience interaction
- 17:16 › EURO15A-OP056 – The first establishment of early-healing profile and 9-month outcomes of a new polymer-free biolimus-A9 drug-coated stent by longitudinal sequential OCT follow-ups: the EGO-BIOFREEDOM study - *W.L.S. Lee*
- 17:23 › Discussion and audience interaction
- 17:29 › EURO15A-OP057 – Incidence and characteristics of late catch-up phenomenon between sirolimus-eluting stent and everolimus-eluting stent: a propensity matched study *N. Kobayashi*
- 17:36 › Discussion and audience interaction
- 17:42 › EURO15A-OP058 – Coverage and apposition of bioabsorbable scaffolds assessed by OCT: the ALSTER-OCT ABSORB registry - *M.W. Bergmann*
- 17:49 › Discussion and audience interaction
- 17:55 › EURO15A-OP059 – Coronary evaginations and peri-stent aneurysms following implantation of bioresorbable scaffolds: incidence and OCT analysis of possible mechanisms - *T. Gori*
- 18:02 › Discussion and audience interaction
- 18:08 › EURO15A-OP060 – Comparative study with OCT at 6 and 12 months between DES of resorbable polymer and drug-eluting scaffolds with completely bioresorbable platform implanted simultaneously in different lesions of the same patient - *J.M. De La Torre Hernandez*
- 18:15 › Discussion and audience interaction

All EuroPCR abstracts can be found in the *EuroPCR Abstract Book*. Pick up your free copy at distribution points throughout the Convention Centre.

16:50-18:20 ■ An image is worth 1,000 words

ROOM

ARLEQUIN

Images

Session comprising selected EuroPCR 2015 image submissions

Facilitators: T. Adriaenssens, D. Antoniucci, V. Farooq

Image 31

- 16:50 > Facilitated audience image interpretation
- 16:55 > Image 31 unveiled and key findings - *R. Hussain*
- 17:00 > Discussion and audience interaction

Image 32

- 17:05 > Facilitated audience image interpretation
- 17:10 > Image 32 unveiled and key findings - *L. Paraggio*
- 17:15 > Discussion and audience interaction

Image 33

- 17:20 > Facilitated audience image interpretation
- 17:25 > Image 33 unveiled and key findings - *P.V. Pinakin*
- 17:30 > Discussion and audience interaction

Image 34

- 17:35 > Facilitated audience image interpretation
- 17:40 > Image 34 unveiled and key findings - *K. Meemook*
- 17:45 > Discussion and audience interaction

Image 35

- 17:50 > Facilitated audience image interpretation
- 17:55 > Image 35 unveiled and key findings - *T. Spangenberg*
- 18:00 > Discussion and audience interaction

Image 36

- 18:05 > Facilitated audience image interpretation
- 18:10 > Image 36 unveiled and key findings - *G. Toth*
- 18:15 > Discussion and audience interaction

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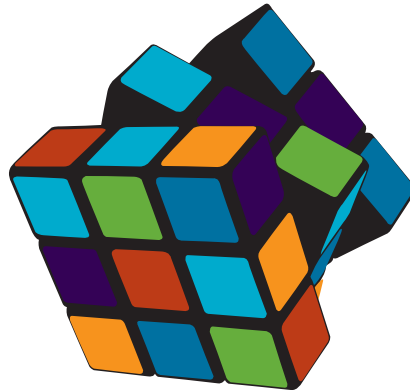


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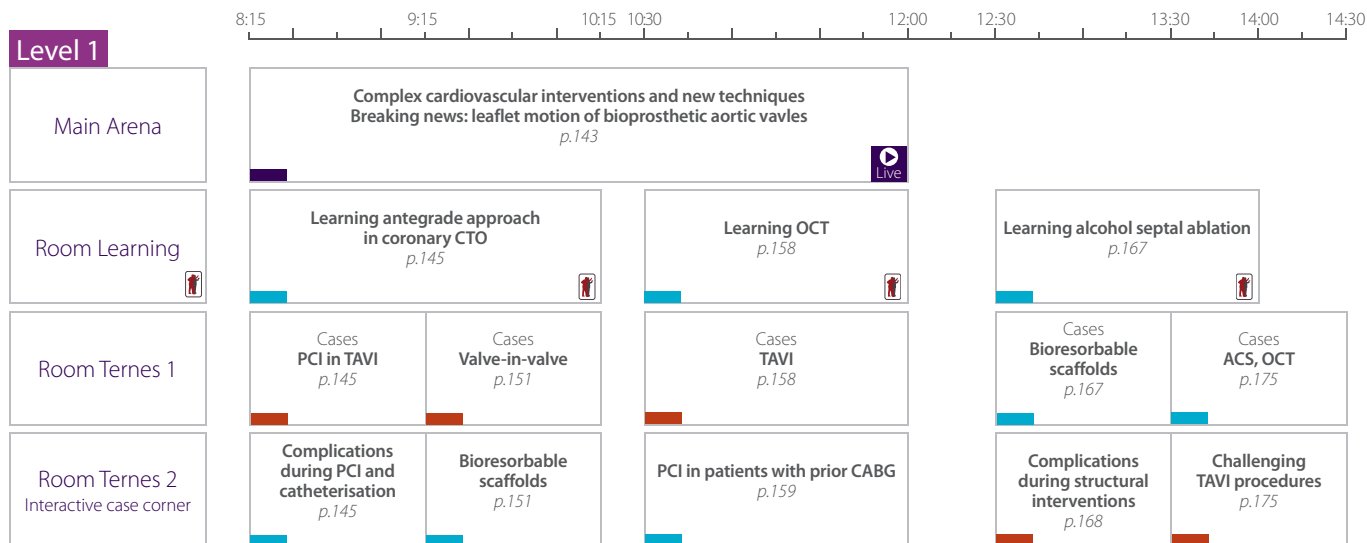
■ euro
PCR

Scientific programme

Thursday 21st AM



Valid as of 30th April, 2015



Do you know where to find:

- The poster galleries - Levels 2 & 3
- The training village - Level 1 (programme page 242)
- Lunch and coffee breaks - Levels 1,2, 3
- The Nurses and technicians corner - Level 2
- The National Scientific Societies and Working Groups lounge - Level 1






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Level 2

<p>Theatre Bleu Coronary theatre</p>	<p>China@EuroPCR - Complex left main stenosis CBS & CIT p.143</p> 	<p>Difficult clinical decisions in antithrombotic therapy p.156</p>	<p>Tools & Techniques (TNT) Transradial approach, from coronary to carotid intervention TERUMO p.165</p> 		
<p>Room Maillot Innovation hub</p>	<p>Transcatheter mitral valve therapies: new rings, anchors and techniques p.145</p>	<p>Novel bioresorbable scaffold technology for the future p.158</p>	<p>Symposium Bioresorbable vascular scaffolds ABBOTT VASCULAR p.167</p>		
<p>Room 241</p>	<p>Abstracts Primary PCI p.146</p>	<p>Cases Stent selection in STEMI p.152</p>	<p>The essentials... Left main bifurcations EAPCI Young Committee p.159</p>	<p>Symposium DES ORBUSNEICH p.168</p>	<p>Symposium Mitral and tricuspid valve repair MITRALIGN p.175</p>
<p>Room 242AB</p>	<p>Catheter-based renal sympathetic denervation - Procedural aspects CCC-RDN p.146</p>	<p>Transcatheter therapy for mitral regurgitation: emerging techniques p.159</p>	<p>Symposium MitraClip procedure ABBOTT VASCULAR p.169</p>	<p>Symposium Mitral regurgitation CARDIAC DIMENSIONS p.176</p>	
<p>Room 243</p>	<p>Abstracts Complex aortoiliac endovascular interventions p.147</p>	<p>Abstracts Below-the-knee revascularisation p.152</p>	<p>Cases Visceral interventions p.160</p>	<p>All you need to know about critical limb ischaemia p.169</p>	<p>Abstracts Drug-coated devices p.176</p>
<p>Room 251</p>	<p>TAVI - Care and cure p.147</p>	<p>Abstracts Research in daily practice p.160</p>	<p>Case-in-point Solutions for unmet needs in PCI ALVIMEDICA MEDICAL TECHNOLOGIES p.170</p>		
<p>Room 252A Innovation hub</p>	<p>Pharmaco-invasive approach for a STEMI patient: when and how to perform PCI p.151</p>	<p>Clinical trials CRF p.165</p>	<p>Hot line Trial updates and registries p.170</p>	<p>Hot line PCI in practice p.177</p>	
<p>Room 252B PCR Sharing centre</p>	<p>Interpretation of meta-analyses by and for clinicians p.147</p>	<p>Managing CAD in a patient with severe aortic stenosis and multiple comorbidities p.160</p>	<p>A personalised approach to anticoagulant and antiplatelet therapy p.170</p>		
<p>Room 253</p>	<p>Abstracts Left main, new DES p.148</p>	<p>Abstracts Bifurcation p.153</p>	<p>Abstracts Next frontiers in structural interventions p.171</p>	<p>Abstracts Primary PCI p.177</p>	

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Level 3

Theatre Bordeaux Structural heart disease theatre	<p>Is paravalvar aortic regurgitation a problem of the past? p.144</p> 		<p>Valve-in-valve interventions: now the gold standard treatment for bioprosthetic failure? p.157</p> 		<p>Tools & Techniques (TNT) TAVI MEDTRONIC p.166</p> 		
Theatre Havane Peripheral theatre	<p>Changing paradigms and future concepts in carotid artery stenting p.144</p> 		<p>Stroke complicating interventional procedures p.157</p>		<p>EBAC Accredited Educational Programme FFR, OCT, angiography ST. JUDE MEDICAL p.166</p> 		
Room 341	<p>Abstracts Stenting after CTO recanalisation p.148</p>	<p>Abstracts Mechanical stent dysfunction p.153</p>	<p>Abstracts Catheter-based renal denervation therapies p.161</p>		<p>Abstracts Renal denervation p.171</p>	<p>Abstracts Acute heart failure p.178</p>	
Room 342AB	<p>How to successfully tackle a coronary CTO with an antegrade approach? p.149</p>		<p>Timing of coronary angiography and PCI in comatose survivors of out-of-hospital cardiac arrest p.161</p>		<p>Symposium Adjunctive pharmaco. Left atrial appendage BAYER HEALTHCARE PHARMACEUTICALS p.172</p>		<p>Case-in-point Left atrial appendage BOSTON SCIENTIFIC p.178</p>
Room 343	<p>Cases Coronary subclavian steal syndrome p.149</p>	<p>Cases Prior CABG p.154</p>	<p>Cases Left atrial appendage closure p.162</p>		<p>Cases Degenerative SVG p.172</p>	<p>Cases PCI of the IMA p.178</p>	
Room 351	<p>Bioresorbable scaffolds EAPCI Women Committee p.149</p>	<p>All you need to know about adjunctive pharmacology p.154</p>	<p>Physiology and imaging in complex PCI CVIT p.162</p>		<p>Case-in-point Left atrial appendage ST. JUDE MEDICAL p.173</p>	<p>Symposium DES, ACS HEXACATH p.179</p>	
Room 352A	<p>Cases Balloon-related complications p.149</p>	<p>Complications Morocco & Tunisia p.154</p>	<p>How should I treat? Latvia & Russia (Siberia) p.163</p>		<p>Abstracts Stent and scaffolds thrombosis p.173</p>	<p>Abstracts Stent thrombosis p.179</p>	
Room 352B	<p>Complications Spain & Turkey p.150</p>	<p>Complications Argentina & France p.155</p>	<p>How should I treat? Germany & Poland p.163</p>		<p>Cases Complications during PCI p.174</p>	<p>Cases Coronary dissections and mural haematomas p.180</p>	
Room 353	<p>Cases Undilatable lesions p.150</p>	<p>Cases Coronary perforation p.155</p>	<p>Cases Percutaneous closure of arteriovenous malformations p.164</p>		<p>Cases Clinical scenari in PCI p.174</p>	<p>Cases Coronary fistulae and anomalous coronary origins p.180</p>	
Room Arlequin	<p>Moderated abstract corner Challenging structural interventions p.150</p>	<p>Moderated abstract corner Post-PCI outcome p.155</p>	<p>Images p.164</p>		<p>Moderated abstract corner Primary PCI for STEMI p.174</p>	<p>Moderated abstract corner Left atrial appendage p.180</p>	

PCR SHARING CENTRE

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- 10:30-12:00**
ROOM 252B | **Managing coronary artery disease in a patient with severe aortic stenosis and multiple comorbidities**
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MULTIPLE SPECIALITY

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p.143
- 08:15-10:15**
THEATRE HAVANE | **Changing paradigms and future concepts in carotid artery stenting**
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THEATRE BLEU | **Expanding transradial approach, from coronary to carotid intervention***
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ROOM 242AB | **Treatment of secondary mitral regurgitation via percutaneous annuloplasty***
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CORONARY INTERVENTIONS

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THEATRE BLEU | **China@EuroPCR - How to successfully perform PCI for complex left main stenosis?**
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- 08:15-10:15**
ROOM LEARNING | **Learning antegrade approach in coronary CTO**
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ROOM TERNES 2

Interactive case corner
Management of complications during PCI and catheterisation

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ROOM 241

Primary PCI: technical and strategic challenges

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ROOM 253

Left main outcomes with new generation DES

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ROOM 341

Stenting after CTO recanalisation: metallic DES or bioresorbable scaffolds?

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ROOM 342AB

How to successfully tackle a coronary CTO with an antegrade approach?

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ROOM 343

Management of coronary subclavian steal syndrome

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ROOM 351

Are bioresorbable scaffolds a tool to improve angina and overall performance of PCI?

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ROOM 352A

Balloon-related complications during PCI

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ROOM 352B

Spain and Turkey share their most educational cases

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Specific tools for undilatable lesions

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ROOM 252A

Pharmaco-invasive approach for a STEMI patient: when and how to perform PCI

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Interactive case corner
Bioresorbable scaffolds: insight from intracoronary imaging

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Stent selection in STEMI in unusual situations

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10:30-12:00 ROOM LEARNING	Learning OCT p.158	12:30-13:30 ROOM 342AB	Combined Factor Xa and platelet inhibition to prevent recurrent events after ACS: the story so far* p.172
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ROOM 352A

Predictors and treatment of stent and scaffolds thrombosis

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ROOM 352B

Management of challenging complications during PCI

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ROOM 353

Challenging clinical scenarii in PCI

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ROOM ARLEQUIN

**Moderated abstract corner
Clinical outcome after primary PCI for STEMI**

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ROOM TERNES 1

OCT helps to understand the mechanism of ACS

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ROOM 252A

Hot line - PCI in practice

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ROOM 253

How can novel strategies improve outcomes in primary PCI?

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ROOM 343

PCI of the internal mammary artery

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ROOM 351

DES, bare-metal or bioactive stent: which stent to use to treat ACS patients? OPTIMAX the third way (third-generation bioactive stent)*

p.179

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ROOM 352A

A contemporary global appraisal of the incidence of stent thrombosis

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Treatment of coronary dissections and mural haematomas

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ROOM 353

Treatment of coronary fistulae and anomalous coronary origins

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INTERVENTIONS FOR STRUCTURAL HEART DISEASE

08:15-10:15
THEATRE BORDEAUX

Is paravalvar aortic regurgitation a problem of the past?

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08:15-10:15
ROOM MAILLOT

Transcatheter mitral valve therapies: new rings, anchors and techniques

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ROOM TERNES 1

PCI in TAVI: why, when and how?

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ROOM ARLEQUIN

**Moderated abstract corner
Challenging structural interventions**

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ROOM TERNES 1

Valve-in-valve: when TAVI gives a second chance

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ROOM 352B

Argentina and France share their most educational cases

p.155

10:30-12:00
THEATRE BORDEAUX

Valve-in-valve interventions: now the gold standard treatment for bioprosthetic failure?

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ROOM TERNES 1

TAVI: special indications and techniques

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ROOM 242AB

Transcatheter therapy for mitral regurgitation: emerging techniques

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ROOM 343

Left atrial appendage closure: device embolisation and other complications

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ROOM 352A

Latvia and Russia (Siberia) share their most educational cases

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ROOM 353

Percutaneous closure of arteriovenous malformations

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<p>12:30-14:30 THEATRE BORDEAUX</p>	<p>The Evolut R operator experience: valve performance and deliverability* p.166</p>
<p>12:30-13:30 ROOM TERNES 2</p>	<p>Management of complications during structural interventions p.168</p>
<p>12:30-13:30 ROOM 242AB</p>	<p>MitraClip procedure: simplifying the complex* p.169</p>
<p>12:30-13:30 ROOM 252A</p>	<p>Hot line - Trial updates, registries and practice in structural heart disease p.170</p>
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<p>12:30-13:30 ROOM 351</p>	<p>Left atrial appendage occlusion: latest insights in patient selection, techniques and patient follow-up* p.173</p>
<p>13:35-14:35 ROOM TERNES 2</p>	<p>Interactive case corner Management of challenging TAVI procedures p.175</p>
<p>13:35-14:35 ROOM 241</p>	<p>Mitralign: a platform for mitral and tricuspid valve repair* p.175</p>
<p>13:35-14:35 ROOM 342AB</p>	<p>Left atrial appendage closure: which patients benefit most?* p.178</p>
<p>13:35-14:35 ROOM ARLEQUIN</p>	<p>Moderated abstract corner Clinical outcome after left atrial appendage closure p. 180</p>

INTERVENTIONS FOR HYPERTENSION AND HEART FAILURE

<p>08:15-10:15 ROOM 242AB</p>	<p>Catheter-based renal sympathetic denervation Procedural aspects: time to revise treatment recommendations? p.146</p>
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<p>10:30-12:00 ROOM 341</p>	<p>Can new concepts revitalise catheter-based renal denervation therapies? p.161</p>
<p>12:30-13:30 ROOM 341</p>	<p>Latest real-world evidence from renal denervation existing registries p.171</p>
<p>13:35-14:35 ROOM 341</p>	<p>Advanced catheter-based support for acute heart failure: a paradigm shift? p.178</p>

PERIPHERAL INTERVENTIONS

<p>08:15-09:15 ROOM 243</p>	<p>Complex aortoiliac endovascular interventions p.147</p>
<p>09:20-10:20 ROOM 243</p>	<p>Advanced management of below-the-knee revascularisation p.152</p>
<p>10:30-12:00 THEATRE HAVANE</p>	<p>Expanding treatment options: stroke complicating interventional procedures p.157</p>
<p>10:30-12:00 ROOM 243</p>	<p>Visceral interventions p.160</p>
<p>12:30-13:30 ROOM 243</p>	<p>All you need to know about critical limb ischaemia p.169</p>
<p>13:35-14:35 ROOM 243</p>	<p>Drug-coated devices for femoropopliteal interventions p.176</p>

NURSES AND TECHNICIANS

<p>08:15-10:15 ROOM 251</p>	<p>TAVI - Care and cure p.147</p>
<p>10:30-12:00 ROOM 251</p>	<p>Research in daily practice p.160</p>

- 08:00 -

08:15-09:50

MAIN ARENA



Complex cardiovascular interventions and new techniques: LIVE demonstrations

Chairpersons: B. Prendergast, W. Wijns

Panellists: J.J. Bax, M. Chen, K. Hayashida, C.K. Naber, S. Redwood, C. Tamburino

- 08:15 > Introduction and objectives
- 08:20 LIVE demonstration from Swiss Cardiovascular Center, Bern University Hospital - Bern, Switzerland
- 09:05 > Time to React@PCR
- Breaking news: leaflet thickening and reduced motion of bioprosthetic aortic valves**
- 09:15 > Introduction and scope of the matter - W. Wijns
- 09:20 > My data on leaflet thickening and reduced motion of bioprosthetic aortic valves - F.J. Neumann
- 09:25 > My data on leaflet thickening and reduced motion of bioprosthetic aortic valves - R. Makkar
- 09:30 > My data on leaflet thickening and reduced motion of bioprosthetic aortic valves - L. Sondergaard
- 09:35 > Time to React@PCR
- 09:45 > Key messages on behalf of PCR - B. Prendergast

React@PCR

Post your instant messages to the Chairpersons directly from your smartphone!

The website link will be indicated in the room.

08:15-10:15

THEATRE BLEU



China@EuroPCR - How to successfully perform PCI for complex left main stenosis?

With the collaboration of China Interventional Therapeutics (CIT) and the Left Main & Coronary Bifurcation Summit (CBS)

Chairperson: R. Gao

Co-chairperson: M.C. Morice

Panellists: P. Calvert, J. Chen, T. Mabin, T. Santoso, G. Stankovic, Y. Yang

Attend this session if you want:

- > To learn how to select patients and lesions for PCI in left main stenosis
- > To learn practical tips and tricks for optimal left main stenosis treatment
- 08:15 > EuroPCR welcomes China - M.C. Morice
- 08:17 > Session objectives - R. Gao
- 08:20 > Key tips and tricks for optimal left main PCI - G. Stankovic
- 08:30 > Time to React@PCR
- 08:40 LIVE demonstration from Nanjing First Hospital, Nanjing Medical University - Nanjing, China
- 09:30 > Time to React@PCR
- 09:45 > Long-term follow-up after left main PCI - R. Gao
- 09:55 > Time to React@PCR
- 10:10 > Session evaluation and key learnings - M.C. Morice

React@PCR

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PCR
■ online

08:15-10:15 ■ **Is paravalvar aortic regurgitation a problem of the past?**

THEATRE
BORDEAUX



Chairperson: A. Cribier
Co-chairperson: H. Mudra
Panellists: M. Al Abdullah, F. Baslaib, J.J. Cheng, A.S. Petronio, O. Wendler

Attend this session if you want:

- › To learn the state-of-the-art 3D imaging for annulus sizing
- › To understand how new device design reduces aortic regurgitation
- › To appreciate the impact of post-TAVI paravalvar aortic regurgitation

- 08:15 › Session objectives - *A. Cribier*
- 08:18 › Prognostic impact of aortic regurgitation – The latest data of the impact of aortic regurgitation on survival - *T. Lefèvre*
- 08:28 › Time to React@PCR
- 08:35 **LIVE demonstration from Clinique Pasteur Toulouse, France**
- 09:25 › Time to React@PCR
- 09:40 › It's all about sizing – 3D imaging to select the right prosthesis - *N. Piazza*
- 09:48 › Time to React@PCR
- 09:56 › Have the new devices lived up to their expectations? *U. Gerckens*
- 10:04 › Time to React@PCR
- 10:12 › Session evaluation and key learnings - *H. Mudra*

React@PCR

Post your instant messages to the Chairpersons directly from your smartphone!

The website link will be indicated in the room.

08:15-10:15 ■ **Changing paradigms and future concepts in carotid artery stenting**

THEATRE
HAVANE



Chairperson: A. Cremonesi
Co-chairperson: O. Goktekin
Panellists: P. Montorsi, M. Roffi, A. Sauguet, K. Snyder

Attend this session if you want:

- › To know more about the double-layer stent technology
- › To learn about the use of advanced intravascular imaging in carotid interventions
- › To become familiar with radial approach for carotid artery stenting

With continuous LIVE demonstration from Maria Cecilia Hospital - Cotignola, Italy

With continuous time to React@PCR

- 08:15 › Session objectives - *O. Goktekin*
- 08:20 › Double-layer mesh stents: facts or fiction - *G.G. Secco*
- 08:32 › Towards alternative strategies: radial approach - *P. Montorsi*
- 10:10 › Session evaluation and key learnings - *A. Cremonesi*

React@PCR

Post your instant messages to the Chairpersons directly from your smartphone!

The website link will be indicated in the room.

twitter 
#euroPCR

08:15-10:15 ■ Transcatheter mitral valve therapies: new rings, anchors and techniques

ROOM
MAILLOT
Innovation hub

Chairperson: R. Kornowski
Co-chairperson: K.H. Kuck
Panellists: L. Büllsfeld, R. Lange, G. Lutter, A. Witkowski

Attend this session if you want:

- › To obtain an update upon new catheter-based mitral valve devices and techniques
- › To understand the current research and development and investigational status of novel mitral procedures
- › To recognise pre-clinical and/or clinical experiences of the new mitral devices

- 08:15 › Session objectives - *R. Kornowski*
- 08:18 › Overview – Mitral insufficiency treated using catheters: the rationale for transcatheter repair - *A. Vahanian*
- 08:26 › Valtech/Cardioband - *F. Maisano*
- 08:34 › VALcare - *D. Meerkin*
- 08:42 › Discussion and audience interaction
- 08:52 › Mitralign - *G. Nickenig*
- 09:00 › MValve - *M. Buchbinder*
- 09:08 › Discussion and audience interaction
- 09:18 › Neochord - *A. Colli*
- 09:26 › Cephea - *J. Granada*
- 09:34 › Discussion and audience interaction
- 09:44 › MVRx - *A. Erglis*
- 09:52 › MitrAssist - *C. Ruiz*
- 10:00 › Discussion and audience interaction
- 10:10 › Session evaluation and key learnings - *K.H. Kuck*

08:15-10:15 ■ Learning antegrade approach in coronary CTO

ROOM
LEARNING



Facilitators: E. Barbato, O. Gämperli, J. Strange
Media driver: A.A.M. Elamrasy

Attend this session if you want:

- › To review the techniques needed for antegrade approach
- › To better understand the most appropriate equipment selection
- › To find out how to overcome or manage the most frequent issues

Learning sessions are interactive, engaging and highly informative. They are designed and run by clinicians for clinicians. Interventional procedures are discussed step-by-step. You will take home insights that will impact your skills in daily practice.

08:15-09:15 ■ PCI in TAVI: why, when and how?

ROOM
TERNES 1
Cases

Session comprising selected EuroPCR 2015 clinical case submissions
Chairperson: H. Moellmann
Panellists: A. Al Nooryani, S. Saito

- 08:15 › Balloon aortic valvuloplasty and left main stem dissection - *S. Sharma*
- 08:20 › Discussion and audience interaction
- 08:27 › Hybrid therapy for severe aortic stenosis and calcified coronary artery disease induced by radiation: combination of CABG via lateral thoracotomy and transfemoral TAVI - *M. Hayashi*
- 08:32 › Discussion and audience interaction
- 08:39 › Transcatheter aortic valve replacement in a patient with a single coronary artery: use of a recapturable system - *S.S. Kalra*
- 08:44 › Discussion and audience interaction
- 08:51 › Delayed coronary obstruction after aortic valve-in-valve: open, closed, open, closed again! - *D. Dvir*
- 08:56 › Discussion and audience interaction
- 09:03 › You have to find the right way to the coronaries! - *A. Allali*
- 09:08 › Discussion and audience interaction

08:15-09:15 ■ Interactive case corner Management of complications during PCI and catheterisation

ROOM
TERNES 2

Session comprising selected EuroPCR 2015 clinical case submissions
Facilitators: A.J. Peace, J. Tan

- 08:15 › The slippery snake strikes again - *A. Ghattas*
- 08:20 › Discussion and audience interaction
- 08:27 › Transradial approach complications: dissection of the right subclavian artery with the extension to the right common carotid artery and the brachiocephalic trunk - *D. Zverev*
- 08:32 › Discussion and audience interaction
- 08:39 › A rare complication of coronary angiogram - *M.P. Ranjith*
- 08:44 › Discussion and audience interaction
- 08:51 › Thebesian veins: false friends? - *A. Ferrara*
- 08:56 › Discussion and audience interaction
- 09:03 › Iatrogenic left anterior descending artery to right ventricular fistula - *D. Roy*
- 09:08 › Discussion and audience interaction

08:15-09:15 ■ Primary PCI: technical and strategic challenges

ROOM 241

Abstracts

Session comprising selected EuroPCR 2015 abstract submissions

Chairperson: I. Alhaddad

Panellists: K. Niemela, H.S. Park

- 08:15 > Euro15A-OP007 – In-hospital and long-term outcomes of mesh-covered MGuard stent implantation for treatment of STEMI with high thrombus burden despite manual aspiration - *E. Cerrato*
- 08:22 > Discussion and audience interaction
- 08:30 > Euro15A-OP008 – Impact of PCI for culprit vessel versus complete staged revascularisation in STEMI patients with multivessel coronary artery disease - *S. Ayad*
- 08:37 > Discussion and audience interaction
- 08:45 > Euro15A-OP009 – Primary angioplasty in bifurcations lesions: comparison of a complex versus simple strategy and its impact on myocardial reperfusion - *D. Lindefjeld*
- 08:52 > Discussion and audience interaction
- 09:00 > Euro15A-OP010 – Impact of complete revascularisation in a real-world population of patients presenting with STEMI and multivessel disease - *G. Rodrigues*
- 09:07 > Discussion and audience interaction

All EuroPCR abstracts can be found in the *EuroPCR Abstract Book*. Pick up your free copy at distribution points throughout the Convention Centre.

08:15-10:15 ■ Catheter-based renal sympathetic denervation

ROOM 242AB

CCC - RDN

Procedural aspects: time to revise treatment recommendations?

With the collaboration of the Clinical Consensus Conference on Renal Denervation (CCC-RDN)

Chairperson: T. Zeller

Co-chairperson: R. Virmani

Panellists: E. Edelman, F. Mahfoud, A. Pathak, H. Sievert

Attend this session if you want:

- > To appreciate the different characteristics of the available renal denervation systems
 - > To understand the clinical relevance of the most recent findings and their impact on procedural performance
- 08:15 > Session objectives - *T. Zeller*
 - 08:20 > Human anatomy – Nerve distribution, sweet spots, the ostium, the branches - *F. Mahfoud*
 - 08:33 > Discussion and audience interaction
 - 08:41 > How deep do we get? Review of pre-clinical and human data - *M. Joner*
 - 08:54 > Discussion and audience interaction
 - 09:02 > How much circumferential ablation is needed? Review HTN-3, pre-clinical data - *H. Sievert*
 - 09:15 > Discussion and audience interaction
 - 09:23 > Go distal and into the branches! Potential risks and benefits - *T. Zeller*
 - 09:36 > Discussion and audience interaction
 - 09:44 > Procedural parameters of successful ablation Anything on the horizon? - *E. Edelman*
 - 09:57 > Discussion and audience interaction
 - 10:05 > Consensus on treatment recommendations - *K. Tsioufis*
 - 10:10 > Session evaluation and key learnings - *R. Virmani*

08:15-09:15 ■ Complex aortoiliac endovascular interventions**ROOM 243**

Abstracts

*Session comprising selected EuroPCR 2015 abstract submissions***Chairperson:** *O. Al Shammeri***Panellists:** *Z. Krajcer, E. Stabile*

- 08:15 > Euro15A-OP261 – Covered endovascular reconstruction of aortic bifurcation: a haemodynamically proven technique for treating extensive aortoiliac occlusive disease - *P. Goverde*
- 08:22 > Discussion and audience interaction
- 08:30 > Euro15A-OP262 – Chimney covered endovascular reconstruction of the aortic bifurcation: an alternative new technique for extensive or iuxtarenal aortoiliac occlusive disease - *P. Goverde*
- 08:37 > Discussion and audience interaction
- 08:45 > Euro15A-OP263 – Clinical outcomes of the BIOFLEX-I study: utilisation of self-expanding stents in the iliac arteries - *M. Brodmann*
- 08:52 > Discussion and audience interaction
- 09:00 > Euro15A-OP264 – Clinical and angiographic outcome after jailed internal iliac artery - *T. Takama*
- 09:07 > Discussion and audience interaction

All EuroPCR abstracts can be found in the *EuroPCR Abstract Book*. Pick up your free copy at distribution points throughout the Convention Centre.

08:15-10:15 ■ TAVI - Care and cure**ROOM 251****Chairperson:** *M. De Ronde***Co-chairperson:** *P. Lüttge Thomassen***Panellists:** *M. Gilard, M. Oberhoff, D. Zughft***Attend this session if you want:**

- > To understand the pathophysiology of aortic valve disease
- > To understand the role of nurses and technicians as a member of the TAVI team
- > To understand the challenge of nursing care in the TAVI patient

- 08:15 > Session objectives - *M. De Ronde*
- 08:21 > The role of the TAVI nurse in patient selection: how, who and why - *B. Wulff*
- 08:33 > Discussion and audience interaction
- 08:39 > Pathophysiology and haemodynamics in TAVI - *K. Wilson*
- 08:51 > Discussion and audience interaction
- 08:57 > TAVI – Interactive case - *M. De Ronde, D. Zughft*
- 09:15 > Complication management - *P. Almeida*
- 09:27 > Discussion and audience interaction
- 09:33 > Nurses and allied professionals care during TAVI
P. Lüttge Thomassen
- 09:45 > Discussion and audience interaction
- 09:51 > Nursing care after TAVI - *M. De Ronde*
- 10:03 > Discussion and audience interaction
- 10:09 > Session evaluation and key learnings - *P. Lüttge Thomassen*

Join the **Nurses and technicians corner!** A comfortable lounge dedicated to you, located next to the **Theatre Bleu, Level 2**

08:15-10:15 ■ Interpretation of meta-analyses by and for clinicians**ROOM 252B**

PCR Sharing centre

Facilitators: *D. Capodanno, R.L.J. Osnabrugge*

The *PCR Sharing centre* provides a friendly and informal environment for sharing best practices through facilitated interaction within a small group of colleagues. Any question you may have will be addressed. You will gain in-depth understanding of complex topics or techniques.

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PCR
online

08:15-09:15 ■ Left main outcomes with new generation DES

ROOM 253

Abstracts

Session comprising selected EuroPCR 2015 abstract submissions

Chairperson: J. Iqbal

Panellists: D.I. Kim, T. Modine

- 08:15 > Euro15A-OP049 – Comparison of middle-term outcomes between everolimus-eluting stent and biolimus A9-eluting stent implantation for unprotected left main coronary artery bifurcation - *M. Tsutsumi*
- 08:22 > Discussion and audience interaction
- 08:27 > Euro15A-OP050 – Satisfactory neointimal healing after second-generation DES implantation in the left main trunk: evaluation by OCT - *J. Seki*
- 08:34 > Discussion and audience interaction
- 08:39 > Euro15A-OP051 – 2-year clinical outcome of patients treated with the Nobori biolimus-eluting stent and Xience everolimus-eluting stent for unprotected left main disease *T. Hiromasa*
- 08:46 > Discussion and audience interaction
- 08:51 > Euro15A-OP052 – Long-term clinical outcomes after Nobori biolimus-eluting stent implantation for unprotected left main coronary artery disease compared with CABG - *M. Ohya*
- 08:58 > Discussion and audience interaction
- 09:03 > Euro15A-OP053 – Clinical outcomes in patients with left main disease treated with bioresorbable polymer DES *J. Vos*
- 09:10 > Discussion and audience interaction

All EuroPCR abstracts can be found in the *EuroPCR Abstract Book*. Pick up your free copy at distribution points throughout the Convention Centre.

08:15-09:15 ■ Stenting after CTO recanalisation: metallic DES or bioresorbable scaffolds?

ROOM 341

Abstracts

Session comprising selected EuroPCR 2015 abstract submissions

Chairperson: H.A. Noor

Panellists: J. Goicolea, H. Mehta

- 08:15 > Euro15A-OP096 – Acute performance of second-generation everolimus-eluting bioresorbable scaffolds for percutaneous treatment of coronary CTO - *P. Capranzano*
- 08:22 > Discussion and audience interaction
- 08:27 > Euro15A-OP097 – Efficiency of biolimus-eluting stents with biodegradable polymers for the treatment of chronically occluded coronary arteries - *M. Rosenberg*
- 08:34 > Discussion and audience interaction
- 08:39 > Euro15A-OP098 – Angiographic and clinical results after recanalisation of true coronary CTO with the sirolimus-eluting stent with an absorbable polymer *S. Markovic*
- 08:46 > Discussion and audience interaction
- 08:51 > Euro15A-OP099 – Everolimus-eluting vascular scaffold for treatment of either totally occluded or non-totally occluded coronary vessels - *R.J. Van Geuns*
- 08:58 > Discussion and audience interaction
- 09:03 > Euro15A-OP100 – Performance of everolimus-eluting stent and predictors of clinical outcome after CTO intervention in 1,509 patients from Korean national registry of CTO intervention - *M.H. Lee*
- 09:10 > Discussion and audience interaction

All EuroPCR abstracts can be found in the *EuroPCR Abstract Book*. Pick up your free copy at distribution points throughout the Convention Centre.

08:15-10:15 ■ How to successfully tackle a coronary CTO with an antegrade approach?

ROOM 342AB

Chairperson: J. Escaned
Co-chairperson: S.T. Lim

Attend this session if you want:

- › To exchange about factors influencing decision-making in treating a coronary CTO antegradely
- › To experience the relevance of planning ahead for procedural outcome
- › To learn practical tips and tricks to prevent and solve complications

- 08:15 › Session objectives - *J. Escaned*
- 08:20 › The ideal case to get started - *M. Yamane*
- 08:32 › Discussion and audience interaction
- 08:47 › An advanced case using standard techniques - *A. Serra*
- 09:00 › Discussion and audience interaction
- 09:15 › An advanced case using dedicated devices - *S. Walsh*
- 09:28 › Discussion and audience interaction
- 09:43 › When to stop? - *M. Lesiak*
- 09:55 › Discussion and audience interaction
- 10:10 › Session evaluation and key learnings - *S.T. Lim*

08:15-09:15 ■ Management of coronary subclavian steal syndrome

ROOM 343

Cases

Session comprising selected EuroPCR 2015 clinical case submissions

Chairperson: P. Manga
Panellists: P. Kolh, F. Ribichini

- 08:15 › Coronary and peripheral intervention for the treatment of anterior STEMI - *B. Hudzik*
- 08:20 › Discussion and audience interaction
- 08:27 › Refractory angina in a patient with previous CABG and coexisting stenotic cerebrovascular disease - *G.J. Friedrich*
- 08:32 › Discussion and audience interaction
- 08:39 › Complex angioplasty of the left subclavian artery and internal mammary graft to the left anterior descending artery - *A.C. Bucsa*
- 08:44 › Discussion and audience interaction
- 08:51 › Coronary subclavian steal syndrome and acute anterior myocardial infarction: a new treatment dilemma in the era of primary PCI - *S. Degrauwe*
- 08:56 › Discussion and audience interaction
- 09:03 › Subclavian artery stenosis: a rare cause of haemodynamic collapse during cardiac catheterisation – Can we fix it with a coronary stent? - *J. Zaffar*
- 09:08 › Discussion and audience interaction

08:15-09:15 ■ Are bioresorbable scaffolds a tool to improve angina and overall performance of PCI?

ROOM 351

With the collaboration of the EAPCI Women Committee

Chairperson: F. Mauri
Co-chairperson: P.W. Serruys
Panellist: S. Al Shaikh

Attend this session if you want:

- › To discuss the selection of patients who will benefit from bioresorbable scaffolds
- › To evaluate criteria for decision-making between metallic stents and bioresorbable scaffolds

- 08:15 › Session objectives - *F. Mauri*
- 08:20 › Impact of lesion subsets and angiographic features
J. Mehilli
- 08:27 › Discussion and audience interaction
- 08:37 › Impact of clinical presentation: stable disease, NSTEMI, STEMI - *J. Wykrzykowska*
- 08:44 › Discussion and audience interaction
- 08:54 › Impact of patients' age and comorbidity - *P. Capranzano*
- 09:00 › Discussion and audience interaction
- 09:10 › Session evaluation and key learnings - *P.W. Serruys*

08:15-09:15 ■ Balloon-related complications during PCI

ROOM 352A

Cases

Session comprising selected EuroPCR 2015 clinical case submissions

Chairperson: F. Kiemeneij
Panellists: M. Al Ghamdi, C.H. Huang

- 08:15 › Balloon rupture and balloon covering dislodged in left main - *R. Kapoor*
- 08:20 › Discussion and audience interaction
- 08:27 › Left ventricular blow-out type rupture during the PCI after inferio-posterior acute myocardial infarction in a patient with severe aortic valve stenosis - *T. Konishi*
- 08:32 › Discussion and audience interaction
- 08:39 › Trapped with no way out - *M. Cardenas Manilla*
- 08:44 › Discussion and audience interaction
- 08:51 › Brands angioplasty balloon be expelled – Where is the balloon? - *J. Hakim*
- 08:56 › Discussion and audience interaction
- 09:03 › Balloon rupture causing no-flow phenomena during coronary angioplasty - *A. Rahman*
- 09:08 › Discussion and audience interaction

08:15-09:15 ■ Spain and Turkey share their most educational

ROOM 352B

Complications

With the collaboration of the Working Group on Interventional Cardiology of the Spanish Society of Cardiology and the Association of Percutaneous Cardiovascular Interventions of the Turkish Society of Cardiology (TAPCI/TSC-Interventions)
Chairpersons: B. Eryonucu, J.R. Rumoroso

Attend this session if you want:

- › To appreciate the risk of acute complication during PCI for CTO
- › To learn how to manage major acute complication during PCI for CTO
- › To share different treatment options of acute complication during PCI for CTO

- 08:15 › Session objectives - *J.R. Rumoroso*
- 08:17 › Case 1 – Multiple complications during PCI of a CTO of the left anterior descending artery - *A. Tuncez*
- 08:23 › Discussion and audience interaction
- 08:31 › Case 2 – Were we prepared for this? - *L. Teruel*
- 08:37 › Discussion and audience interaction
- 08:45 › Case 3 – I never thought that I would hate a looped wire in a retrograde CTO case - *O. Yavuzgil*
- 08:51 › Discussion and audience interaction
- 08:59 › Case 4 – How far should we optimise a CTO result? - *A. Gutierrez*
- 09:05 › Discussion and audience interaction
- 09:13 › Session evaluation and key learnings - *B. Eryonucu*

08:15-09:15 ■ Specific tools for undilatable lesions

ROOM 353

Cases

Session comprising selected EuroPCR 2015 clinical case submissions
Chairperson: K.T. Chan
Panellists: A. Ernst, L. Kjoller-Hansen

- 08:15 › Double coaxial guide catheter with the buddy wire technique for the revascularisation of a tortuous diffuse calcified left anterior descending artery - *M. Kodaira*
- 08:20 › Discussion and audience interaction
- 08:27 › Efficacy of a scoring balloon: Lacrosse non-slip element for a severe calcified lesion - *T. Iwaki*
- 08:32 › Discussion and audience interaction
- 08:39 › Time for a break! - *W. Tassanawiwat*
- 08:44 › Discussion and audience interaction
- 08:51 › When the calcium is a nightmare - *J. Roa*
- 08:56 › Discussion and audience interaction
- 09:03 › Multiple vessel calcified lesions negotiated by cutting balloon and rotablation therapy - *S. Banerjee*
- 09:08 › Discussion and audience interaction

08:15-09:15 ■ Moderated abstract corner

ROOM

ARLEQUIN

Challenging structural interventions

Session comprising selected EuroPCR 2015 abstract submissions

Facilitators: P. Boekstegers, C. Hengstenberg

- 08:15 › Euro15A-MA031 – Pre-clinical evaluation of a novel self-positioning steerable transseptal access system - *E. Holy*
- 08:22 › Discussion and audience interaction
- 08:27 › Euro15A-MA032 – Pre-stenting for prevention of Melody valve stent fractures: a systematic review and meta-analysis - *M. Ansari*
- 08:34 › Discussion and audience interaction
- 08:39 › Euro15A-MA033 – Transapical approach for transcatheter mitral peri-valvular leak closure: midterm outcomes of a single-centre experience - *A. Pozzoli*
- 08:46 › Discussion and audience interaction
- 08:51 › Euro15A-MA034 – Acute haemodynamic effects of the MitraClip system – Focus on v-wave and acute reduction of mitral regurgitation: analysing 266 consecutive patients from the Asklepios Klinik St. Georg, Hamburg, Germany - *T. Thielsen*
- 08:58 › Discussion and audience interaction
- 09:03 › Euro15A-MA035 – Transcatheter closure of aortic perivalvular leak using IVUS guidance: rationale and case series - *G. Boccuzzi*
- 09:10 › Discussion and audience interaction

All EuroPCR abstracts can be found in the *EuroPCR Abstract Book*. Pick up your free copy at distribution points throughout the Convention Centre.

- 09:00 -**09:00-10:15 ■ Pharmacoinvasive approach for a STEMI patient: when and how to perform PCI**

ROOM 252A

*Facilitators: D.G. Iosseliani, S. Khan, F. Malik, J. Marco***Attend this session if you want:**

- › To share with Jean Marco the most appropriate management strategy for early presentation STEMI patients when primary PCI is not available
- › To present and share in a friendly atmosphere your experience in the field

09:20-10:20 ■ Valve-in-valve: when TAVI gives a second chance

ROOM

TERNES 1

Cases

*Session comprising selected EuroPCR 2015 clinical case submissions**Chairperson: P. MacCarthy**Panellists: V. Bapat, T. Feldman*

- 09:20 › Transcatheter valve-in-valve repositioning of an aortic valve in a degenerated aortic bioprosthesis - *A.I. Azevedo*
- 09:25 › Discussion and audience interaction
- 09:32 › Dynamics in gradients post-aortic valve-in-valve: low, high, low and high again! - *D. Dvir*
- 09:37 › Discussion and audience interaction
- 09:44 › TAVI valve-in-valve intussusception - *E. Garcia*
- 09:49 › Discussion and audience interaction
- 09:56 › Valve-in-valve-in-valve - *P. Den Heijer*
- 10:01 › Discussion and audience interaction
- 10:08 › Degenerative aortic valve with paravalvular leak treated by patent ductus arteriosus coil and then valve-in-valve - *M. Balghith*
- 10:13 › Discussion and audience interaction

**09:20-10:20 ■ Interactive case corner
Bioresorbable scaffolds:
insight from intracoronary imaging**

ROOM

TERNES 2

*Session comprising selected EuroPCR 2015 clinical case submissions**Facilitators: R. Birkemeyer, H.M. Garcia-Garcia*

- 09:20 › IVUS-guided bioresorbable scaffolds implantation to treat a sudden coronary spontaneous dissection in a young woman - *E. Cerrato*
- 09:25 › Discussion and audience interaction
- 09:32 › Bioresorbable scaffold implantation in saphenous vein grafts with long-term OCT follow-up - *W. Wojakowski*
- 09:37 › Discussion and audience interaction
- 09:44 › Role of coronary computed tomography and OCT in the follow-up of a CTO treated with bioresorbable scaffold implantation - *A. Ferrara*
- 09:49 › Discussion and audience interaction
- 09:56 › BIOSOLVE-II case presentation with 6 and 12-month imaging follow-up and DESOLVE implantation at 6 months - *M. Haude*
- 10:01 › Discussion and audience interaction
- 10:08 › A case of acute recoil after bioresorbable scaffold implantation - *H. Kawamoto*
- 10:13 › Discussion and audience interaction

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In the app, go to the programme section and select the session you want to evaluate.

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09:20-10:20 ■ Stent selection in STEMI in unusual situations

ROOM 241

Session comprising selected EuroPCR 2015 clinical case submissions

Cases

Chairperson: N.Q. Nguyen

Panellists: M. Abdel-Wahab, F. Saia

- 09:20 > STEMI with significant thrombus burden of the right coronary artery and no ruptured plaque treated with self-expanded stent in a high bleeding risk patient
I. Seropian
- 09:25 > Discussion and audience interaction
- 09:32 > Primary PCI in huge coronary ectasia with acute anterior STEMI and cardiac arrest: unsolved problem with novel PCI technique - *H. Elzomor*
- 09:37 > Discussion and audience interaction
- 09:44 > A case of a large right coronary artery with high thrombus load in a patient presenting with STEMI treated with a self-apposing stent - *K.T. Koch*
- 09:49 > Discussion and audience interaction
- 09:56 > Complex multilevel embolic protection in acute myocardial infarction patient with huge thrombus
P. Kubler
- 10:01 > Discussion and audience interaction
- 10:08 > A STEMI case of a left anterior descending artery lesion with high thrombus load proximally of a bifurcation where precise stenting is crucial - *K.T. Koch*
- 10:13 > Discussion and audience interaction

09:20-10:20 ■ Advanced management of below-the-knee revascularisation

ROOM 243

Session comprising selected EuroPCR 2015 abstract submissions

Abstracts

Chairperson: J. Tan

Panellists: I. Alhaddad, Y. Goueffic

- 09:20 > Euro15A-OP256 – Paclitaxel-coated balloon for the treatment of infrapopliteal arteries: 12-month results from the BIOLUX P-II randomised trial - *M. Brodmann*
- 09:27 > Discussion and audience interaction
- 09:32 > Euro15A-OP258 – First experience with an everolimus-eluting, bioresorbable scaffold below-the-knee: 6-month clinical and imaging outcomes - *R. Varcoe*
- 09:39 > Discussion and audience interaction
- 09:44 > Euro15A-OP257 – The PES-BTK-70 study: final results of the assessment of the first self-expanding nitinol-paclitaxel-eluting stent in below-the-knee lesions
M. Bosiers
- 09:51 > Discussion and audience interaction
- 09:56 > Euro15A-OP259 – Peripheral pressure wire measurement of the below-the knee arteries in critical limb ischaemia: validation with angiography and laser doppler measurements - *Z. Ruzsa*
- 10:03 > Discussion and audience interaction
- 10:08 > Euro15A-OP260 – Advanced management of below-the-knee revascularisation - *R. Gandini*
- 10:15 > Discussion and audience interaction

All EuroPCR abstracts can be found in the *EuroPCR Abstract Book*. Pick up your free copy at distribution points throughout the Convention Centre.



09:20-10:20 ■ Characterising anatomical features of bifurcation lesions: are they an aid in strategy selection?

ROOM 253

Abstracts

Session comprising selected EuroPCR 2015 abstract submissions

Chairperson: P. Smits

Panellists: F. Prati, Y. Zhang

- 09:20 > Euro15A-OP123 – Peri-procedural myocardial injury and predictors of small side-branch occlusion in coronary bifurcation intervention - *D. Zhang*
- 09:27 > Discussion and audience interaction
- 09:32 > Euro15A-OP124 – Influences of vessel curve and bifurcation around plaque on the plaque progression and rupture risk in coronary artery diseases - *K. Sachi*
- 09:39 > Discussion and audience interaction
- 09:44 > Euro15A-OP125 – How bifurcation angle impacts the fate of side branch after main vessel stenting: a retrospective analysis of 1,200 consecutive bifurcation lesions in a single centre - *D. Zhang*
- 09:51 > Discussion and audience interaction
- 09:56 > Euro15A-OP126 – Impact of side-branch remodeling in coronary bifurcation lesion on clinical outcome of provisional stenting - *Y. Murasato*
- 10:03 > Discussion and audience interaction
- 10:08 > Euro15A-OP127 – An angiographic tool for risk prediction of side-branch occlusion in coronary bifurcation intervention: the Resolve score system - *K. Dou*
- 10:15 > Discussion and audience interaction

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09:20-10:20 ■ Clinical impact of mechanical stent dysfunction

ROOM 341

Abstracts

Session comprising selected EuroPCR 2015 abstract submissions

Chairperson: A. Pichard

Panellists: J. Goicolea, T. Ueno

- 09:20 > Euro15A-OP091 – Coronary computed tomography for systematic screening of coronary stent fractures in patients at high-risk - *L. Krenn*
- 09:27 > Discussion and audience interaction
- 09:32 > Euro15A-OP092 – Incidence and clinical impact of longitudinal stent deformation after the Promus Element platinum chromium everolimus-eluting stent implantation - *T. Hiromasa*
- 09:39 > Discussion and audience interaction
- 09:44 > Euro15A-OP093 – Thienopyridine therapy beyond 1 year after sirolimus-eluting stent implantation: impact of stent fracture and peri-stent contrast staining - *Y. Fuku*
- 09:51 > Discussion and audience interaction
- 09:56 > Euro15A-OP094 – Impact of angiographically visible stent malapposition (peri-stent contrast staining) on 5-year clinical and angiographic outcome in consecutive 807 patients with DES - *Y. Ozaki*
- 10:03 > Discussion and audience interaction
- 10:08 > Euro15A-OP095 – Comparison between 2 and 3-dimensional quantitative coronary angiography bifurcation analyses for the assessment of bifurcation lesions - *T. Muramatsu*
- 10:15 > Discussion and audience interaction

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09:20-10:20 ■ Challenging PCI for bypass graft disease

ROOM 343

Session comprising selected EuroPCR 2015 clinical case submissions

Cases

Chairperson: C. Christou

Panellists: R. Corti, G. Ghanem

- 09:20 > Z – Angioplasty - *H. Bali*
- 09:25 > Discussion and audience interaction
- 09:32 > All the way back to left main - *A. Goldberg*
- 09:37 > Discussion and audience interaction
- 09:44 > Left anterior descending artery CTO recanalisation using mammary artery graft - *S. Furkalo*
- 09:49 > Discussion and audience interaction
- 09:56 > Retrograde left main PCI after failure of CABG and impossible anterograde catheterisation caused by sutureless aortic bioprosthesis - *N. Dumonteil*
- 10:01 > Discussion and audience interaction
- 10:08 > My most difficult stent delivery - *R. Vinayak*
- 10:13 > Discussion and audience interaction

09:20-10:20 ■ All you need to know about adjunctive pharmacology

ROOM 351



Chairperson: M. Valgimigli

Co-chairperson: A. Baumbach

Attend this session if you want:

- > To review a comprehensive and clinically relevant update on this field
 - > To identify the current evidence base and existing guidelines
 - > To recognise the open questions that need addressing in the near future
-
- 09:20 > Session objectives - *M. Valgimigli*
 - 09:25 > Background and clinical data update - *D. Angiolillo*
 - 09:35 > DAPT - *T. Cuisset*
 - 09:45 > Guidelines - *A. Baumbach*
 - 09:55 > Outlook: new drugs for clinical practice - *M. Valgimigli*
 - 10:05 > Questions and answers
 - 10:15 > Session evaluation and key learnings - *A. Baumbach*

09:20-10:20 ■ Morocco and Tunisia share their most educational cases

ROOM 352A

Complications

With the collaboration of the Working Group on Interventional Cardiology of the Moroccan Society of Cardiology (SMC) and the Working Group on Interventional Cardiology of the Tunisian Society of Cardiology and Cardiovascular Surgery (GTCl)

Chairpersons: N. Elhaitem, H. Gamra

Attend this session if you want:

- > To share experiences on unusual complications of bifurcations PCI in diabetics
 - > To understand the potential mechanisms and causes of these complications
 - > To learn how to manage and to prevent these complications
-
- 09:20 > Session objectives - *N. Elhaitem*
 - 09:22 > Case 1 – I lost my stent in a bifurcation lesion - *N. Hajlaoui*
 - 09:28 > Discussion and audience interaction
 - 09:36 > Case 2 – Acute stent thrombosis following primary PCI: how to manage, how to prevent? - *N. Fellat*
 - 09:42 > Discussion and audience interaction
 - 09:50 > Case 3 – Extensive thrombosis during a complex bifurcation PCI: what went wrong? - *M. Slim*
 - 09:56 > Discussion and audience interaction
 - 10:04 > Case 4 – Catastrophic complication following simple diagonal PCI - *N. Ben Dagha*
 - 10:10 > Discussion and audience interaction
 - 10:18 > Session evaluation and key learnings - *H. Gamra*

09:20-10:20 ■ Argentina and France share their most educational cases

ROOM 352B

Complications

With the collaboration of the Argentinian College of Interventional Cardioangiologists (CACI) and the Atheroma Coronary and Interventional Cardiology Group of the French Society of Cardiology (GACI)

Chairpersons: A. Fernandez Murga, R. Koning

Attend this session if you want:

- › To understand how to identify acute complication during TAVI procedure
- › To understand acute potential complication during PCI procedure
- › To share how to solve the TAVI and PCI procedural complication

- 09:20 › Session objectives - A. Fernandez Murga
- 09:22 › Case 1 – CTO skill to treat an occlusive coronary dissection complication of a simple angioplasty - H. Benamer
- 09:28 › Discussion and audience interaction
- 09:36 › Case 2 – Aortic dissection after percutaneous aortic valve implant without complications - A. Scuteri
- 09:42 › Discussion and audience interaction
- 09:50 › Case 3 – When a left main stenosis angioplasty begins easily and becomes complicated - H. Le Breton
- 09:56 › Discussion and audience interaction
- 10:04 › Case 4 – The worst complication of a percutaneous valve implant - A. Cherro
- 10:10 › Discussion and audience interaction
- 10:18 › Session evaluation and key learnings - R. Koning

09:20-10:20 ■ Coronary perforation during rotational atherectomy

ROOM 353

Cases

Session comprising selected EuroPCR 2015 clinical case submissions

Chairperson: I. Kranjec

Panellists: K. Almerri, A. G. Osiev

- 09:20 › A coronary rotablation complicated by wire fracture and perforation - M. Neuss
- 09:25 › Discussion and audience interaction
- 09:35 › Successful rescue after severe coronary perforation in a left anterior descending coronary artery using perfusion balloon and covered stent - R. Sugihara
- 09:40 › Discussion and audience interaction
- 09:50 › A small size is not enough - M. Cardenas Manilla
- 09:55 › Discussion and audience interaction
- 10:05 › Rotablator shaft and wire fracture causing a left anterior descending artery fistula with the anterior interventricular vein - H. Hussein
- 10:10 › Discussion and audience interaction

09:20-10:20 ■ Moderated abstract corner

ROOM

ARLEQUIN

Which biomarkers help to predict post-PCI outcome?

Session comprising selected EuroPCR 2015 abstract submissions

Facilitators: R. De Palma, M. Möckel

- 09:20 › Euro15A-MA036 – Usefulness of platelet-to-lymphocyte ratio and neutrophil-to-lymphocyte ratio in predicting the long-term adverse events among patients undergoing DES implantation for coronary artery disease - K.I. Cho
- 09:27 › Discussion and audience interaction
- 09:32 › Euro15A-MA037 – Acute and long-term effect of PCI on serially-measured oxidative, inflammatory and coagulation biomarkers in patients with stable angina - G. Leibundgut
- 09:39 › Discussion and audience interaction
- 09:44 › Euro15A-MA038 – Neutrophil-to-lymphocyte ratio in patients undergoing elective PCI: peri-procedural variations and association with myocardial necrosis F. Mangiacapra
- 09:51 › Discussion and audience interaction
- 09:56 › Euro15A-MA039 – An increase of concentration of matrix metalloproteinase-9 in the blood after coronary stenting lasts much longer than the increase of other markers of inflammation - S. Provatorov
- 10:03 › Discussion and audience interaction
- 10:08 › Euro15A-MA040 – Biochemical risk factors for coronary in-stent restenosis - L. Pleva
- 10:15 › Discussion and audience interaction

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09:55-12:00 ■ **Complex cardiovascular interventions and new techniques: LIVE demonstrations**

MAIN ARENA



Chairpersons: I. Al Rashdan, F. Hellig
Panellists: T. Majwal, J. Monségu, K. Niemela, O. Sakhov, A. Seth, F. Weidinger

- 09:55 > Introduction and objectives - *I. Al Rashdan, F. Hellig*
- 10:00 LIVE demonstration from Clinique Pasteur
Toulouse, France
- 10:50 > Time to React@PCR
- 11:00 LIVE demonstration from Nanjing First Hospital, Nanjing
Medical University - Nanjing, China
- 10:50 > Time to React@PCR

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The website link will be indicated in the room.

- 10:00 -

10:30-12:00 ■ **Difficult clinical decisions in antithrombotic therapy for coronary interventions**

THEATRE BLEU

Chairperson: T. Cuisset
Co-chairperson: R. Byrne
Panellists: H. Amin, E. Barbato, H. Gamra, P. L'Allier, J.F. Tanguay, N.E.J. West

Attend this session if you want:

- > To integrate new scientific evidence about antithrombotic therapy in daily practice
- > To tailor my choice of drugs to each individual patient
- > To provide the best efficacy/safety balance to each patient

With continuous time to React@PCR

- 10:30 > Session objectives - *T. Cuisset*
- 10:35 > Case 1 – NSTEMI case treated with new generation DES
A. Bellemain-Appaix
- 11:00 > Case 2 – Complex PCI in stable coronary artery disease with new generation DES - *D. Angiolillo*
- 11:25 > Case 3 – Coronary intervention in an atrial fibrillation patient requiring oral anticoagulation: specific issues
J. Ten Berg
- 11:50 > Session evaluation and key learnings - *R. Byrne*

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Available in the Main Arena, Theatre Bordeaux, Theatre Havane, Theatre Bleu

10:30-12:00 ■ **Valve-in-valve interventions: now the gold standard treatment for bioprosthetic failure?**

THEATRE
BORDEAUX



Chairperson: N. Moat

Co-chairperson: A. Cribier

Panellists: L. Büllsfeld, U. Gerckens, P. Kolh, T. Modine, L. Nombela-Franco, A. Pichard

Attend this session if you want:

- › To explore treatment options in this patient group
- › To learn the most up-to-date outcome data on valve-in-valve procedures
- › To understand appropriate case selection according to the surgical bioprosthesis type

10:30 › Session objectives - *N. Moat*

10:35 › Valve-in-valve procedures: the current evidence
G. Nickenig

10:43 › Time to React@PCR

10:49 **LIVE demonstration from Swiss Cardiovascular Center, Bern University Hospital - Bern, Switzerland**

11:29 › Time to React@PCR

11:41 › Technical considerations depending on surgical valve type - *V. Bapat*

11:49 › Time to React@PCR

11:55 › Session evaluation and key learnings - *A. Cribier*

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10:30-12:00 ■ **Expanding treatment options: stroke complicating interventional procedures**

THEATRE
HAVANE

Chairpersons: H. Sievert, K. Snyder

Panellists: O. Goktekin, M. Mazighi, F. Ribichini, P. Widimsky

Attend this session if you want:

- › To discuss the appropriate work-up and time-window treatment in patients with peri-procedural neurological events
- › To become familiar with endovascular equipment and techniques
- › To learn about peri-procedural antithrombotic therapy

10:30 › Session objectives - *H. Sievert*

10:35 › Endovascular management of peri-procedural stroke
O. Goktekin

10:45 › Case demonstration - *O. Goktekin*

11:05 › Time to React@PCR

11:15 › Antithrombotic strategy for peri-procedural stroke
M. Mazighi

11:25 › Case demonstration - *A. Cremonesi*

11:45 › Time to React@PCR

11:55 › Session evaluation and key learnings - *K. Snyder*

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10:30-12:00 ■ **Novel bioresorbable scaffold technology for the future**

ROOM
MAILLOT
Innovation hub

Chairperson: P.W. Serruys
Co-chairperson: A. Abizaid
Panellists: B. Chevalier, A. Colombo, A. Kastrati, R. Virmani

Attend this session if you want:

- › To learn the principles of biodegradation and vascular response to bioresorbable scaffolds
- › To gain insights into bench testing and pre-clinical data of bioresorbable scaffolds

- 10:30 › Session objectives - *P.W. Serruys*
- 10:35 › Bench testing: what should be assessed and how? *J. Ormiston*
- 10:43 › Pre-clinical evaluation: what should be assessed and how? *M. Joner*
- 10:51 › Bench testing and pre-clinical evaluation of a novolimus-eluting scaffold - *S. Verhey*
- 10:59 › Questions and answers
- 11:05 › Bench testing and pre-clinical evaluation of a bioresorbable scaffold with a racemic mixture of L and D-lactides - *A. Lafont*
- 11:13 › Questions and answers
- 11:15 › Bench testing and pre-clinical evaluation of the Amaranth PLLA scaffold - *J. Granada*
- 11:23 › Questions and answers
- 11:25 › Bench testing and pre-clinical evaluation of polylactic acid bioresorbable scaffold eluting a new limus drug with a hybrid scaffold design - *R.J. Van Geuns*
- 11:33 › Questions and answers
- 11:35 › Bench testing and pre-clinical evaluation of a sirolimus-eluting scaffold - *J.B. Ge*
- 11:43 › Questions and answers
- 11:45 › Bench testing and pre-clinical evaluation of magnesium stents - *M. Haude*
- 11:53 › Questions and answers
- 11:55 › Session evaluation and key learnings - *A. Abizaid*

10:30-12:00 ■ **Learning OCT**

ROOM
LEARNING



Facilitators: K.T. Chan, G. Guagliumi, T. Johnson
Media driver: A.A.M. Elamragy

Attend this session if you want:

- › To be able to understand and recognise the most common OCT patterns
- › To learn about the most commonly accepted OCT definitions and how to react to the findings
- › To appreciate when OCT may be useful prior to and after stent or scaffold implantation

Learning sessions are interactive, engaging and highly informative. They are designed and run by clinicians for clinicians. Interventional procedures are discussed step-by-step. You will take home insights that will impact your skills in daily practice.

10:30-12:00 ■ **TAVI: special indications and techniques**

ROOM
TERNES 1
Cases

Session comprising selected EuroPCR 2015 clinical case submissions

Chairperson: M. Chen
Panellists: H. Eltchaninoff, G. Lutter

- 10:30 › The "giant slalom": tips and tricks to manage severe aortic tortuosity during transfemoral TAVI - *N. Buzzatti*
- 10:35 › Discussion and audience interaction
- 10:43 › Bailout subclavian access for TAVI implantation: the "chimney bareback approach" - *L. Biasco*
- 10:48 › Discussion and audience interaction
- 10:56 › TAVI in an extreme risk patient with an extreme aortic annulus - *M. Barbierato*
- 11:01 › Discussion and audience interaction
- 11:09 › Successful implantation of a second-generation aortic valve in severe aortic regurgitation secondary to traumatic cusp lesion - *N. Ruparelia*
- 11:14 › Discussion and audience interaction
- 11:22 › Emergency TAVI in a patient presenting with cardiogenic shock due to severe aortic regurgitation
- 11:27 › Discussion and audience interaction
- 11:35 › Successful implantation of an Edwards Sapien 3 prosthesis for moderate aortic stenosis and severe aortic regurgitation in a patient with a bicuspid valve and a very large aortic annulus - *T. Arai*
- 11:40 › Discussion and audience interaction
- 11:48 › Successful post-dilatation of a new generation transcatheter aortic valve in a case of prosthesis frame underexpansion due to leaflet calcification - *F. Fuchs*
- 11:53 › Discussion and audience interaction

10:30-12:00 ■ **Interactive case corner**ROOM
TERNES 2**PCI in patients with prior CABG***Session comprising selected EuroPCR 2015 clinical case submissions*
Facilitators: D. Foley, W. Kehasukcharoen

- 10:30 > Unusual CABG: left internal mammary artery to cardiac vein - *E. Merkulov*
- 10:35 > Discussion and audience interaction
- 10:43 > On-pump PCI for the treatment of trifurcated left main coronary artery disease - *L.A. Urna Herbas*
- 10:48 > Discussion and audience interaction
- 10:56 > Hybrid coronary revascularisation with the most modern available techniques
- 11:01 > Discussion and audience interaction
- 11:09 > Wire first technique during percutaneous transluminal coronary angioplasty to right internal mammary to right coronary artery graft anastomotic site - *T. Ghose*
- 11:14 > Discussion and audience interaction
- 11:22 > Percutaneous occlusion of iatrogenic aortocoronary venous fistula after CABG surgery - *K. Sandhu*
- 11:27 > Discussion and audience interaction
- 11:35 > Rescue PCI after failed CABG surgery - *M. Postu*
- 11:40 > Discussion and audience interaction
- 11:48 > Coronary surgical treatment failure: a complex case
G. De Candia
- 11:53 > Discussion and audience interaction

10:30-12:00 ■ **The essentials...**ROOM 241
The essentials**How to treat left main bifurcations effectively and stay away from trouble***With the collaboration of the EAPCI New Initiatives For Young Interventionalists Committee**Facilitators: K. Hayashida, A. Wolf*
*Senior advisor: J. Marco***Attend this session if you want:**

- > To identify the right patient for left main PCI
- > To discuss the best strategies for distal left main PCI
- > To appreciate the do's and don'ts of IVUS and FFR in this setting

The Essentials sessions are focusing on key aspects of the practice of interventional medicine. Senior advisors are sharing their experience with younger colleagues. The atmosphere is inclusive, enabling and open-minded. Your know-how and experience will be amplified.

10:30-12:00 ■ **Transcatheter therapy for mitral regurgitation: emerging techniques**

ROOM 242AB

Chairperson: H. Moellmann
Co-chairperson: M. Buchbinder
*Panellists: O. Franzen, K.H. Kuck, R. Lange, J. Webb***Attend this session if you want:**

- > To learn about alternatives to edge-to-edge repair
 - > To explore novel surgical techniques which may compete with catheter therapy
- 10:30 > Session objectives - *M. Buchbinder*
 - 10:35 > Why do we need more techniques? Clinical and anatomical challenges - *A. Vahanian*
 - 10:50 > Discussion and audience interaction
 - 11:00 > Which devices are available for transcatheter mitral valve repair? - *F. Maisano*
 - 11:15 > Discussion and audience interaction
 - 11:25 > Mitralign procedures step-by-step: case demonstration
G. Nickenig
 - 11:45 > Discussion and audience interaction
 - 11:55 > Session evaluation and key learnings - *H. Moellmann*

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10:30-12:00 ■ Visceral interventions

ROOM 243

Session comprising selected EuroPCR 2015 clinical case submissions

Chairperson: *Y. Goueffic*

Panellists: *M. Sapoval, A. Sauguet*

Cases

- 10:30 > Percutaneous intervention for thrombosis of arteriovenous graft fistula used for haemodialysis: a unique case of both inflow and outflow stenosis - *R. Shetty*
- 10:35 > Discussion and audience interaction
- 10:43 > Percutaneous transluminal angioplasty with stenting of iliofemoropopliteal system retrieval of stent graft displaced from aortic arch - *S. Kasturi*
- 10:48 > Discussion and audience interaction
- 10:56 > Endovascular treatment of splenic artery aneurysm with a simple technique - *E. Mendaro*
- 11:01 > Discussion and audience interaction
- 11:09 > Erectile dysfunction: window to the heart - *N. Ossei-Gerning*
- 11:14 > Discussion and audience interaction
- 11:22 > Endovascular stent implantation on a pulmonary artery stenosis secondary to Takayasu's arteritis in a patient referred for lung transplantation - *L. Fernandez-Lopez*
- 11:27 > Discussion and audience interaction
- 11:35 > Endovascular treatment of celiac trunk's cardioembolic syndrome - *T. Khafizov*
- 11:40 > Discussion and audience interaction
- 11:48 > Endovascular repair and pseudoaneurysm of internal mammary artery post-sternotomy - *B. Popovic*
- 11:53 > Discussion and audience interaction

10:30-12:00 ■ Research in daily practice

ROOM 251

Session comprising selected EuroPCR 2015 abstract submissions

Chairpersons: *L. Kløvgaard, D. Zughaft*

Abstracts

- 10:30 > Euro15A-OP227 – Spouses experiences after cardiac surgery - *B.B. Brodersen*
- 10:37 > Discussion and audience interaction
- 10:45 > Euro15A-OP228 – The nurse's role in the informed consent process - *M. Van Der Heijden*
- 10:52 > Discussion and audience interaction
- 11:00 > Euro15A-OP229 – Delay times with improvement potential in primary PCI - *O. Wagner*
- 11:07 > Discussion and audience interaction
- 11:15 > Euro15A-OP230 – Early nursing transfer after primary PCI: the Salento model - *F. Germinal*
- 11:22 > Discussion and audience interaction
- 11:30 > Euro15A-OP231 – Understanding system delays when door-to-balloon time is greater than 90 mn: a 7-year prospective cohort study - *L. Martin*
- 11:37 > Discussion and audience interaction
- 11:45 > Euro15A-OP232 – Gender disparities in cardiovascular care - *R. Deible*
- 11:52 > Discussion and audience interaction

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Join the **Nurses and technicians corner!** A comfortable lounge dedicated to you, located next to the **Theatre Bleu, Level 2**

10:30-12:00 ■ Managing coronary artery disease in a patient with severe aortic stenosis and multiple comorbidities

ROOM 252B
PCR Sharing centre

Facilitators: *A. Baumbach, M. Behan, S. Ewen, M. Gilard, A. Pathak*

During this interactive and highly practical session, a patient posing multiple and complex problems will be managed. Be prepared to express your doubts and concerns. No question will be left unanswered.

10:30-12:00 ■ Can new concepts revitalise catheter-based renal denervation therapies?

ROOM 341

Abstracts

Session comprising selected EuroPCR 2015 abstract submissions

Chairperson: P.J.L. Ong

Panellists: B. Honton, F. Sharif

- 10:30 > Euro15A-OP215 – Acute reduction of aortic stiffness in patients with resistant arterial hypertension as a marker of efficacy of renal denervation therapy - *F. Scalise*
- 10:37 > Discussion and audience interaction
- 10:45 > Euro15A-OP216 – Retinal microperfusion after renal denervation in treatment of resistant hypertension - *C. Ott*
- 10:52 > Discussion and audience interaction
- 11:00 > Euro15A-OP217 – Intraprocedural reduction of the venoarterial norepinephrine gradient correlates with blood pressure response after renal denervation - *K. Tiroch*
- 11:07 > Discussion and audience interaction
- 11:15 > Euro15A-OP218 – Non-invasive renal denervation study using externally delivered focused ultrasound in severe resistant hypertension - *R. Schmieder*
- 11:22 > Discussion and audience interaction
- 11:30 > Euro15A-OP220 – Durable 24-hour blood pressure reduction in a hypertensive swine model using a multielectrode catheter system for sympathetic renal nerve ablation - *F. Mahfoud*
- 11:37 > Discussion and audience interaction
- 11:45 > Euro15A-OP221 – Comparison of safety and efficacy between percutaneous alcohol-mediated perivascular renal denervation and single-electrode radiofrequency ablation in the porcine model at 3 months: a randomised study - *S. Bertog*
- 11:52 > Discussion and audience interaction

All EuroPCR abstracts can be found in the *EuroPCR Abstract Book*. Pick up your free copy at distribution points throughout the Convention Centre.

10:30-12:00 ■ Timing of coronary angiography and PCI in comatose survivors of out-of-hospital cardiac arrest

ROOM 342AB

Chairperson: M. Noc

Co-chairperson: J.F. Lassen

Attend this session if you want:

- > To learn in which comatose survivors of out-of-hospital cardiac arrest immediate coronary angiography should be performed
- > To select an optimal PCI strategy after defining the coronary anatomy
- > To learn about adjunctive antiplatelet treatment in comatose patients undergoing PCI
- 10:30 > Session objectives - *M. Noc*
- 10:35 > Immediate coronary angiography/PCI in comatose survivors of out-of-hospital cardiac arrest. What does the EAPCI/SFL consensus say? - *G. Olivecrona*
- 10:43 > Discussion and audience interaction
- 10:55 > To go or not to go for immediate coronary angiography: case example - *C. Spaulding*
- 11:03 > Discussion and audience interaction
- 11:15 > How to select an optimal PCI strategy: case example *M. Noc*
- 11:23 > Discussion and audience interaction
- 11:35 > Post-PCI antiplatelet therapy when tablets cannot be swallowed? - *G. Cayla*
- 11:43 > Discussion and audience interaction
- 11:55 > Session evaluation and key learnings - *J.F. Lassen*

10:30-12:00 ■ Left atrial appendage closure: device embolisation and other complications

ROOM 343

Cases

Session comprising selected EuroPCR 2015 clinical case submissions

Chairperson: P. Meier

Panellists: D. Hildick-Smith, C. Wolf

- 10:30 > Retrieval of an embolised left atrial appendage occluder in a patient after TAVI with rapid onset of cardiogenic shock - *F. Hennersdorf*
- 10:35 > Discussion and audience interaction
- 10:43 > Successful retrieval of an embolised left atrial appendage closure device using the double-snare technique - *F. Cuculi*
- 10:48 > Discussion and audience interaction
- 10:56 > The case of a lost, found and retrieved left atrial appendage closure device - *K. Wilczek*
- 11:01 > Discussion and audience interaction
- 11:09 > Successful non-surgical treatment of free atrial wall perforation during left atrial appendage closure device implantation - *T. Santoso*
- 11:14 > Discussion and audience interaction
- 11:22 > Successful retrieval of an embolised left atrial appendage closure device using a hybrid approach - *J. Tweedie*
- 11:27 > Discussion and audience interaction
- 11:35 > Haemolytic anemia and mitral regurgitation after left atrial appendage exclusion in a patient with prior mitral ring *P. Piña González*
- 11:40 > Discussion and audience interaction
- 11:48 > Left atrial appendage closure: device embolisation and retrieval - *E. Merkulov*
- 11:53 > Discussion and audience interaction

10:30-12:00 ■ CVIT@EuroPCR - Integrated physiology and imaging use for strategy change and decision making in complex PCI

ROOM 351

With the collaboration of the Japanese Association of Cardiovascular Intervention and Therapeutics (CVIT)

Chairpersons: M. Nakamura, W. Wijns

Panellists: T. Akasaka, S. Saito

Attend this session if you want:

- > To demonstrate the importance of coronary imaging for understanding pathophysiology in vivo
 - > To demonstrate ongoing progression of disease by physiology and imaging
 - > To emphasise the usefulness of integrated physiology and imaging use for the guidance of PCI
- 10:30 > EuroPCR welcomes CVIT - *W. Wijns*
 - 10:32 > Session objectives - *M. Nakamura*
 - 10:35 > Physiology and imaging for procedural planning *T. Adriaenssens*
 - 10:43 > Discussion and audience interaction
 - 10:55 > ACS with apparently normal coronary angiography *T. Kubo*
 - 11:03 > Discussion and audience interaction
 - 11:15 > Evidence for impact of imaging on outcomes - *F. Prati*
 - 11:23 > Discussion and audience interaction
 - 11:35 > Coronary angiography revealed true culprit lesion causing very late stent thrombosis 5 years after sirolimus-eluting stent implantation - *T. Ueno*
 - 11:43 > Discussion and audience interaction
 - 11:55 > Session evaluation and key learnings - *W. Wijns*

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10:30-12:00 ■ Latvia and Russia (Siberia) share their most educational cases

ROOM 352A

How should I treat?

With the collaboration of the Working Group on Interventional Cardiology of the Latvian Society of Cardiology and the Siberian Association of Interventional Cardioangiologists
Chairpersons: A. Erglis, V. Ganyukov

Attend this session if you want:

- › To share the experience of endovascular treatment of complex structural heart disease
- › To reflect on tips and tricks of no standard procedures for structural heart disease
- › To understand the feasibility and standards of endovascular interventions for structural heart disease in high-risk patients

- 10:30 › Session objectives - *A. Erglis*
- 10:35 › Case 1 – Simultaneous TAVI and digital subtraction angiography atrial septal defect closure in patient with combined critical aortic stenosis and atrial septal defect
I. Narbutė
- 10:40 › How would I treat? - *A.G. Osiev*
- 10:45 › How would I treat? - *A. Rudzitis*
- 10:50 › How did I treat? - *I. Narbutė*
- 11:00 › Discussion and audience interaction
- 11:10 › Consensus - *A. Erglis*
- 11:15 › Case 2 – Staged treatment of adult patient with tetralogy of Fallot: stent implantation in the right ventricular outflow tract - *R. Tarasov*
- 11:20 › How would I treat? - *A. Rudzitis*
- 11:25 › How would I treat? - *A.G. Osiev*
- 11:30 › How did I treat? - *R. Tarasov*
- 11:40 › Discussion and audience interaction
- 11:50 › Consensus - *V. Ganyukov*
- 11:55 › Session evaluation and key learnings - *V. Ganyukov*

10:30-12:00 ■ Germany and Poland share their most educational cases

ROOM 352B

How should I treat?

With the collaboration of the Working Group on Interventional Cardiology (AGIK) of the German Society of Cardiology and the Association on Cardiovascular Interventions of the Polish Cardiac Society (ACVI)
Chairpersons: A. Elsaesser, A. Ochala

Panellist: M. Lesiak

Attend this session if you want:

- › To reflect on complications during left main interventions
- › To learn different concepts in managing distal left main bifurcation
- › To share expertise of specific techniques to avoid complications during left main interventions

- 10:30 › Session objectives - *A. Elsaesser*
- 10:35 › Case 1 – Lost stent during left main intervention - *T. Schmitz*
- 10:40 › How would I treat? - *A. Witkowski*
- 10:45 › How would I treat? - *H. Nef*
- 10:50 › How did I treat? - *T. Schmitz*
- 11:00 › Discussion and audience interaction
- 11:10 › Consensus - *A. Elsaesser*
- 11:15 › Case 2 – Elective PCI of the distal left main bifurcation with severe calcification - *J. Legutko*
- 11:20 › How would I treat? - *H. Nef*
- 11:25 › How would I treat? - *A. Witkowski*
- 11:30 › How did I treat? - *J. Legutko*
- 11:40 › Discussion and audience interaction
- 11:50 › Consensus - *A. Ochala*
- 11:55 › Session evaluation and key learnings - *A. Ochala*

10:30-12:00 ■ Percutaneous closure of arteriovenous malformations

ROOM 353

Cases

Session comprising selected EuroPCR 2015 clinical case submissions

Chairperson: P. Presbitero

Panellists: F. Bourlon, N.Q. Nguyen

- 10:30 > Controlled balloon septostomy for patent foramen ovale crossing with a pre-loaded closure device - G.A. Sgueglia
- 10:35 > Discussion and audience interaction
- 10:43 > If at first you don't succeed, try, try again: percutaneous closure of multifenestrated patent foramen ovale and secundum atrial septal defect with 2 closure devices
R.P. Williams
- 10:48 > Discussion and audience interaction
- 10:56 > Percutaneous forceps retrieval of embolised duct occluder
Y.S. Kim
- 11:01 > Discussion and audience interaction
- 11:09 > Transitory ischaemic attack provoked by contrast echocardiography in patient with platypnea-orthodeoxia
G. Loncar
- 11:14 > Discussion and audience interaction
- 11:22 > Venovenous loop for closing pulmonary arteriovenous malformation: an innovative technique - R. Gopalan Nair
- 11:27 > Discussion and audience interaction
- 11:35 > Percutaneous closure of a giant coronary artery to right ventricle fistula using the Amplatzer duct percutaneous transcatheter closure of a giant coronary artery to right ventricle fistula - I. Iakovou
- 11:40 > Discussion and audience interaction
- 11:48 > Coronary arteriovenous fistula – Closure with vascular plug - R. Chengala Damodara
- 11:53 > Discussion and audience interaction

10:30-12:00 ■ An image is worth 1,000 words

ROOM

ARLEQUIN

Images

Session comprising selected EuroPCR 2015 image submissions

Facilitators: J.J. Cheng, W. Desmet, V. Falk, G. Manoharan

Image 37

- 10:30 > Facilitated audience image interpretation
- 10:35 > Image 37 unveiled and key findings - T. Bochenek
- 10:40 > Discussion and audience interaction

Image 38

- 10:45 > Facilitated audience image interpretation
- 10:50 > Image 38 unveiled and key findings - S. Deore
- 10:55 > Discussion and audience interaction

Image 39

- 11:00 > Facilitated audience image interpretation
- 11:05 > Image 39 unveiled and key findings - B. Faurie
- 11:10 > Discussion and audience interaction

Image 40

- 11:15 > Facilitated audience image interpretation
- 11:20 > Image 40 unveiled and key findings - G. De Iaco
- 11:25 > Discussion and audience interaction

Image 41

- 11:30 > Facilitated audience image interpretation
- 11:35 > Image 41 unveiled and key findings - P. Xaplanteris
- 11:40 > Discussion and audience interaction

Image 42

- 11:45 > Facilitated audience image interpretation
- 11:50 > Image 42 unveiled and key findings - A. Mohanty
- 11:55 > Discussion and audience interaction

- 11:00 -

- 12:00 -

11:00-12:00 ■ **Planned and ongoing clinical trials: a status update from the Cardiovascular Research Foundation (CRF)**
ROOM 252A
Innovation hub

With the collaboration of the Cardiovascular Research Foundation (CRF)

Chairperson: O. Ben-Yehuda

Attend this session if you want:

- › To be updated on planned or ongoing clinical trials that may change our future practice
- › To gain in-depth understanding of trial design and execution
- › To learn about upcoming milestones for trial recruitment, analysis and presentation plan

- 11:00 › Session objectives - *O. Ben-Yehuda*
- 11:05 › RIVER-PCI: Ranolazine in Incomplete Vessel Revascularisation-PCI - *G. Weisz*
- 11:12 › Discussion and audience interaction
- 11:16 › ILUMIEN III: optimise PCI - *G.W. Stone*
- 11:23 › Discussion and audience interaction
- 11:27 › PARTNER II TAVR - *M.B. Leon*
- 11:34 › Discussion and audience interaction
- 11:38 › Early feasibility studies for novel valves and indications
M.B. Leon
- 11:51 › Discussion and audience interaction
- 11:55 › Session evaluation and key learnings - *O. Ben-Yehuda*

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12:30-14:30 ■ **Expanding transradial approach, from coronary to carotid intervention**

THEATRE BLEU
Tools & Techniques

(TNT)



With an unrestricted educational grant from TERUMO

Chairperson: J. Fajadet

Co-chairperson: A. Cremonesi

Panellists: A. Al Moghairi, M. Amor, J.M. De La Torre Hernandez, W.C. Huang, A. Khashaba, P. Montorsi

Attend this session if you want:

- › To understand how to optimise challenging coronary and peripheral cases using new dedicated devices in transradial approach
- › To optimise both strategy and technique in treating patients with left main and multivessel disease
- › To appreciate the value of transradial approach for complex PCI and carotid artery stenting

12:30 › Session objectives - *J. Fajadet*

12:35 **LIVE demonstration from Clinique Pasteur - Toulouse, France**

13:15 › Time to React@PCR

13:25 › Mastering complexities: the evidence behind Ultimaster
J.M. De La Torre Hernandez

13:30 › Roadsaver double-layer stent, a revolution in carotid artery stenting? - *M. Amor*

13:35 **LIVE demonstration from Clinique Pasteur - Toulouse, France**

14:15 › Time to React@PCR

14:25 › Session evaluation and key learnings - *A. Cremonesi*

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The website link will be indicated in the room.

12:30-14:30 ■ **The Evolut R operator experience: valve performance and deliverability**

THEATRE
BORDEAUX
Tools & Techniques

(TNT)



With an educational grant from MEDTRONIC

Chairperson: E. Grube

Co-chairperson: J. Webb

Panellists: N. Moat, C. Tamburino, T. Zeus

Attend this session if you want:

- › To understand the key performance features of the new self-expanding Evolut R valve system
- › To learn tips and tricks on the Evolut R system through LIVE and recorded LIVE learning cases
- › To appraise how a 14-Fr delivery profile improves clinical outcome

12:30 › Session objectives - *E. Grube*

12:35 › The new CoreValve Evolut R platform: delivering confidence to the TAVI procedure - *N. Moat*

12:40 **LIVE demonstration from Swiss Cardiovascular Center, Bern University Hospital - Bern, Switzerland**

13:20 › Time to React@PCR

13:30 › How true delivery profile diminution reduces vascular access challenges and complication - *C. Tamburino*

13:35 *Recorded case from University Hospital Düsseldorf, Germany - T. Zeus*

14:15 › Time to React@PCR

14:25 › Session evaluation and key learnings - *J. Webb*

React@PCR

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12:30-14:30 ■ **FFR, OCT, angiography: the benefits of integration in daily clinical practice**

THEATRE
HAVANE
EBAC Accredited

Educational
Programme



Organised by OLV Ziekenhuis, Aalst, Belgium

Course Director: E. Barbato

Programme supported by an unrestricted educational grant from ST. JUDE MEDICAL

Chairperson: F. Prati

Co-chairperson: J. Hill

Panellists: J. Escaned, G. Guagliumi

Attend this session if you want:

- › To discover the benefits of FFR and OCT integrated in the cathlab ready and available to assess and treat ischaemic lesions
- › To learn about the benefits of OCT-angiography co-registration to define the right PCI strategy
- › To gain knowledge on the decision-making process to implant bioresorbable scaffolds under OCT guidance

12:30 › Session objectives - *F. Prati*

12:35 **LIVE demonstration from Thoraxcenter Rotterdam, The Netherlands**

13:10 › Time to React@PCR

13:20 › OCT co-registered with angiography: procedural advantages and a new decision-making process
G. Guagliumi

13:30 › ACS, the importance of FFR and OCT in culprit and non-culprit lesions - *J. Escaned*

13:40 *Recorded case from Clinique Pasteur - Toulouse, France*
G. Guagliumi

14:15 › Time to React@PCR

14:25 › Session evaluation and key learnings - *J. Hill*

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The Organising Committee/Course Director is responsible for ensuring that all potential conflicts of interest relevant to the event are declared to the audience prior to the CME activities.

12:30-14:00 ■ **The use of fully bioresorbable vascular scaffolds in real-world setting: the latest evidence**

ROOM
MAILLOT
Symposium

With an unrestricted educational grant from ABBOTT VASCULAR

Chairperson: C.K. Naber

Co-chairperson: P. Smits

Panellists: A. Seth, C. Simonton

Attend this session if you want:

- › To review the latest clinical outcomes with bioresorbable vascular scaffolds
- › To discuss which patients can be treated successfully with bioresorbable vascular scaffolds

- 12:30 › Session objectives - C.K. Naber
- 12:35 › Ghost EU: update - P. Capranzano
- 12:42 › Discussion and audience interaction
- 12:45 › ABSORB Extend: 1-year results in moderately complex lesions - A. Abizaid
- 12:52 › Discussion and audience interaction
- 12:55 › GABI-R: acute performance from German-Austrian real-world experience - C. Hamm
- 13:02 › Discussion and audience interaction
- 13:05 › REPARA: acute performance from Iberian real-world experience - F. Hernandez
- 13:12 › Discussion and audience interaction
- 13:15 › ABSORB First: worldwide all-comer 1-year outcomes E. Eeckhout
- 13:22 › Discussion and audience interaction
- 13:25 › Lessons learned from registry data - T. Gori
- 13:32 › Discussion and audience interaction
- 13:35 › Panel discussion
- 13:55 › Session evaluation and key learnings - P. Smits

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12:30-14:00 ■ **Learning alcohol septal ablation for hypertrophic obstructive cardiomyopathy**

ROOM
LEARNING



Facilitators: S. Cook, T. Cuisset, T. Lefèvre

Panellist: R. Steggerda

Media driver: A. Neylon

Attend this session if you want:

- › To share tips and tricks to make septal ablation easy and successful
- › To discuss how to prevent and manage potential complications
- › To discuss how to integrate available evidence into daily practice

Learning sessions are interactive, engaging and highly informative. They are designed and run by clinicians for clinicians. Interventional procedures are discussed step-by-step. You will take home insights that will impact your skills in daily practice.

12:30-13:30 ■ **Bioresorbable scaffolds in left main and bifurcation lesions**

ROOM
TERNES 1

Cases

Session comprising selected EuroPCR 2015 clinical case submissions

Chairperson: A.B. Catakoglu

Panellist: C. Bourantas

- 12:30 › A month post-PCI and a de novo lesion in left main coronary artery
- 12:35 › Discussion and audience interaction
- 12:42 › Difficult transradial primary percutaneous transluminal coronary angioplasty to ostial left anterior descending in premature coronary artery disease using scaffold T. Ghose
- 12:47 › Discussion and audience interaction
- 12:54 › Bioresorbable scaffold protrusion to treat an ostial lesion in shallow angle bifurcation - T. Miyazaki
- 12:59 › Discussion and audience interaction
- 13:06 › Treatment of a Medina 0,1,0 lesion with a bioresorbable scaffold via 7-Fr radial approach - N. Salvatella
- 13:11 › Discussion and audience interaction
- 13:18 › Drug-coated balloon and bailout biovascular scaffold implantation in a complex distal left main/trifurcation lesion
- 13:23 › Discussion and audience interaction

12:30-13:30 ■ Interactive case corner

ROOM
TERNES 2

Management of complications during structural interventions

*Session comprising selected EuroPCR 2015 clinical case submissions
Facilitators: M. Gilard, P. MacCarthy*

- 12:30 > Acute mitral regurgitation following STEMI treated by percutaneous mitral valve repair - *R. Estevez-Loureiro*
- 12:35 > Discussion and audience interaction
- 12:42 > An unusual complication of MitraClip implantation: retrograde migration through patent transseptal orifice? *C. Caussin*
- 12:47 > Discussion and audience interaction
- 12:54 > Triple failures in transcatheter closure of atrial septal defect *T. Suwanich*
- 12:59 > Discussion and audience interaction
- 13:06 > Trapped cardioverter-defibrillator lead after interventional closure of an iatrogenic atrial septal defect after catheter-based mitral valve repair - *N. Boeder*
- 13:11 > Discussion and audience interaction
- 13:18 > Transesophageal echocardiogram to reduce contrast exposure during interventional occlusion of a giant left atrial appendage - *M. Neuss*
- 13:23 > Discussion and audience interaction

**12:30-13:30 ■ The COMBO dual therapy stent
Does true vessel healing matter?**

ROOM 241
Symposium

With an unrestricted educational grant from ORBUSNEICH

Chairperson: M. Haude

Co-chairperson: R. Virmani

Attend this session if you want:

- > To learn how to assess true vessel healing under OCT after stenting
- > To learn about the latest clinical developments of the dual therapy stent with active endothelial progenitor cell capture
- > To learn why COMBO is an important technology in the DAPT duration controversy
- 12:30 > Session objectives - *R. Virmani*
- 12:35 > Correlation of tissue coverage and true vessel healing under OCT imaging - *M. Joner*
- 12:48 > Discussion and audience interaction
- 12:53 > Long-term validation of the dual therapy stent for everyday use - *R. Mehran*
- 13:06 > Discussion and audience interaction
- 13:11 > Where does COMBO stand in the DAPT controversy? *R.J. De Winter*
- 13:21 > Discussion and audience interaction
- 13:26 > Session evaluation and key learnings - *M. Haude*

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**Any questions or comments for the speakers, the panel or the operators?
Don't be shy, these anonymous contributions will feed the debate on stage.**

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12:30-13:30 ■ **MitraClip procedure: simplifying the complex**

ROOM 242AB

Symposium

*With an unrestricted educational grant from ABBOTT VASCULAR***Chairperson:** A. Vahanian**Co-chairperson:** F. Maisano**Panellists:** S. Baldus, F. Ruschitzka, S. Von Bardeleben**Attend this session if you want:**

- › To learn about the new developments and data in mitral space
- › To learn about tips and tricks on treating complex anatomy with MitraClip
- › To view the reinforcing of the importance of engagement of heart failure specialist in the multidisciplinary team and MitraClip therapy

12:30 › Session objectives - *F. Maisano*12:35 › What's hot in mitral regurgitation interventions? - *F. Maisano***How far can you go with MitraClip? 3 cases presented, debates moderated by A. Vahanian**12:45 › Case "MitraClip and transcatheter aortic valve replacement in patient with severe aortic and mitral valve disease" *S. Von Bardeleben*12:55 › Case "MitraClip in degenerative mitral regurgitation with cleft" - *S. Baldus*13:05 › Case "MitraClip in degenerative mitral regurgitation with rare lateral prolapse" - *S. Von Bardeleben*13:15 › How do you bring heart failure into the team? *F. Ruschitzka*13:25 › Session evaluation and key learnings - *A. Vahanian***12:30-13:30** ■ **All you need to know about critical limb ischaemia**

ROOM 243

**Chairperson:** A. Sauguet**Co-chairperson:** T. Zeller**Attend this session if you want:**

- › To review a comprehensive and clinically relevant update on this field
- › To identify the current evidence base and existing guidelines
- › To recognise the open questions that need addressing in the near future

12:30 › Session objectives - *T. Zeller*12:35 › Background and clinical data - *A. Sauguet*12:45 › Technical aspects – Issues in clinical practice - *R. Ferraresi*12:55 › Guidelines and recommendations - *Y. Goueffic*13:05 › Unresolved issues and outlook - *T. Zeller*

13:15 › Questions and answers

13:25 › Session evaluation and key learnings - *A. Sauguet*

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12:30-14:00 ■ **Absorbable polymer and polymer-free technologies: viable solutions for unmet needs in PCI**

ROOM 251
Case-in-point

With an unrestricted educational grant from ALVIMEDICA MEDICAL TECHNOLOGIES

Chairperson: A. Colombo

Co-chairperson: H. Moellmann

Attend this session if you want:

- › To share clinical experiences in the use of absorbable polymer and polymer-free stents in real practice
 - › To demonstrate how polymer-free DES may increase safety in patients undergoing PCI requiring short DAPT
 - › To understand why the absorbable polymer and polymer-free technologies may be more efficacious in specific complex PCI subsets
- 12:30 › Session objectives - *H. Moellmann*
 - 12:35 › PCI in a patient with DAPT constraints: procedure and clinical outcome - *P. Stella*
 - 12:45 › Discussion and audience interaction
 - 12:55 › PCI in a patient with diabetes: procedure and clinical outcome - *R. Romaguera*
 - 13:05 › Discussion and audience interaction
 - 13:15 › PCI in a patient with a complex coronary CTO: procedure and clinical outcome - *R. Garbo*
 - 13:25 › Discussion and audience interaction
 - 13:35 › PCI in a patient with a complex coronary anatomy: procedure and clinical outcome - *K. Tigen*
 - 13:45 › Discussion and audience interaction
 - 13:55 › Session evaluation and key learnings - *A. Colombo*

12:30-13:30 ■ **Hot line**

ROOM 252A
Innovation hub

Trial updates, registries and practice in structural heart disease

Session comprising selected EuroPCR 2015 late-breaking trial submissions

Chairperson: A. Cribier

Co-chairperson: M. Buchbinder

Panellists: M. Chen, A.P. Kappetein

- 12:30 › Impact of closure device type on short and long-term outcomes after TAVI: results from EVERY-TAVI registry
J. Mehilli
- 12:37 › Discussion and audience interaction
- 12:42 › Left ventricular rapid pacing: a new technique to simplify balloon aortic valvuloplasty and TAVI procedures - *B. Faurie*
- 12:49 › Discussion and audience interaction
- 12:54 › 1-year outcomes after TAVI with balloon-expandable versus self-expandable valves: results from the CHOICE randomised clinical trial - *M. Abdel-Wahab*
- 13:01 › Discussion and audience interaction
- 13:06 › Transcatheter mitral valve-in-valve and valve-in-ring implantations - *D. Dvir*
- 13:13 › Discussion and audience interaction
- 13:18 › Transcatheter mitral valve replacement: compassionate clinical use experience - *J. Rodes Cabau*
- 13:25 › Discussion and audience interaction

12:30-14:30 ■ **A personalised approach to anticoagulant and antiplatelet therapy**

ROOM 252B
PCR Sharing centre

Facilitators: M. Behan, G. Ducrocq, M. Valgimigli

The PCR Sharing centre provides a friendly and informal environment for sharing best practices through facilitated interaction within a small group of colleagues. Any question you may have will be addressed. You will gain in-depth understanding of complex topics or techniques.

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12:30-13:30 ■ Next frontiers in structural interventions**ROOM 253**

Abstracts

*Session comprising selected EuroPCR 2015 abstract submissions***Chairperson: B. Prendergast****Panellists: F. Baslaib, N. Piazza**

- 12:30 > Euro15A-OP355 – Transcatheter access for TAVI: a safe pathway – Short and midterm results - *D. Mylotte*
- 12:37 > Discussion and audience interaction
- 12:42 > Euro15A-OP356 – Transcatheter valve-in-valve implantation using 6 different devices in 4 anatomic positions: technical considerations and clinical outcomes
L. Conradi
- 12:49 > Discussion and audience interaction
- 12:54 > Euro15A-OP357 – Left ventricular resizing and reshaping with revivent myocardial anchor system: effect on mitral valve tenting - *J. Bartunek*
- 13:01 > Discussion and audience interaction
- 13:06 > Euro15A-OP358 – Percutaneous ventricular restoration therapy using the Parachute device in subjects with ischaemic dilated heart failure: 1-year meta-analysis
H. Ince
- 13:13 > Discussion and audience interaction
- 13:18 > Euro15A-OP359 – PARACHUTE China primary endpoint results: a multicentre prospective, single-arm clinical evaluation of the safety and efficacy of the parachute percutaneous left ventricle partitioning system - *R. Gao*
- 13:25 > Discussion and audience interaction

All EuroPCR abstracts can be found in the *EuroPCR Abstract Book*. Pick up your free copy at distribution points throughout the Convention Centre.

12:30-13:30 ■ Latest real-world evidence from renal denervation existing registries**ROOM 341**

Abstracts

*Session comprising selected EuroPCR 2015 abstract submissions***Chairperson: B. Honton****Panellists: M. Al Otaiby, C. Lotan**

- 12:30 > Euro15A-OP222 – Renal denervation – The initial UK experience: a report from the UK renal denervation affiliation - *A. Sharp*
- 12:37 > Discussion and audience interaction
- 12:42 > Euro15A-OP223 – The safety and long-term effect of renal artery denervation on blood pressure and renal function in real-world patients with uncontrolled hypertension from the Global SYMPLICITY registry - *F. Mahfoud*
- 12:49 > Discussion and audience interaction
- 12:54 > Euro15A-OP224 – Safety analysis of renal function following renal denervation: analysis from SYMPLICITY HTN-3 and the Global SYMPLICITY registry - *F. Mahfoud*
- 13:01 > Discussion and audience interaction
- 13:06 > Euro15A-OP225 – Safety and performance of the next generation EnligHTN renal denervation system in patients with drug-resistant hypertension: 18-month results from a first-in-human multicentre study - *S. Worthley*
- 13:13 > Discussion and audience interaction
- 13:18 > Euro15A-OP226 – Safety and performance of the EnligHTN renal denervation system in patients with drug-resistant hypertension: pooled analyses from the EnligHTN I, II and III trials - *S. Worthley*
- 13:25 > Discussion and audience interaction

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12:30-13:30 ■ **Combined Factor Xa and platelet inhibition to prevent recurrent events after ACS: the story so far**
ROOM 342AB
 Symposium

With an unrestricted educational grant from BAYER HEALTHCARE PHARMACEUTICALS
Chairperson: P.G. Steg
Panellists: A. Kastrati, G. Montalescot, D. Westermann

Attend this session if you want:

- › To understand the dual-pathway strategy for secondary prevention after ACS
 - › To learn about the value of adding rivaroxaban in addition to dual antiplatelet for secondary prevention after ACS
 - › To gain insight into the increasing breadth of oral anticoagulant use in cardiology: the rivaroxaban profile
- 12:30 › Session objectives - *P.G. Steg*
- 12:35 › The "dual antithrombotic pathway" strategy for ACS secondary prevention: rationale and data - *D. Westermann*
- 12:47 › Discussion and audience interaction
- 12:52 › The added value of Factor Xa inhibition in practice: optimising management of complex ACS cases - *A. Kastrati*
- 13:04 › Discussion and audience interaction
- 13:09 › The rivaroxaban clinical trial programme: proven experience and new directions in cardiology - *G. Montalescot*
- 13:21 › Discussion and audience interaction
- 13:26 › Session evaluation and key learnings - *P.G. Steg*

12:30-13:30 ■ **Solutions to treat degenerative saphenous vein grafts**
ROOM 343
 Cases

Session comprising selected EuroPCR 2015 clinical case submissions
Chairperson: T. Trovik
Panellists: J. Beissel, N. Qamar

- 12:30 › Successful treatment of a stenosis in a saphenous vein graft with 3 severe vessel diseases with a self-apposing stent - *M. Siry*
- 12:35 › Discussion and audience interaction
- 12:42 › Challenging PCI of occluded saphenous vein graft with massive thrombus burden - *M. Lelek*
- 12:47 › Discussion and audience interaction
- 12:54 › A case of vein graft culprit STEMI treated with laser-DES strategy: laser vaporises thrombus - *T. Yamashita*
- 12:59 › Discussion and audience interaction
- 13:06 › When a mesh-covered stent saves the day - *A. Goldberg*
- 13:11 › Discussion and audience interaction
- 13:18 › Severe degenerative disease of the saphenous vein graft: might treatment of the CTO in the native vessel associated with embolisation of the graft be a good alternative call? - *M. Bande*
- 13:23 › Discussion and audience interaction

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12:30-13:30 ■ **Left atrial appendage occlusion: latest insights in patient selection, techniques and patient follow-up**

ROOM 351

Case-in-point

With an unrestricted educational grant from ST. JUDE MEDICAL

Chairperson: H. Sievert

Co-chairperson: C. Ruiz

Attend this session if you want:

- › To understand which patients may benefit from left atrial appendage occlusion based on recent developments, guidelines and consensus statements
- › To learn all about implanting step-by-step left atrial appendage occlusion devices
- › To know how to start a left atrial appendage occlusion programme and how to follow implanted patients

- 12:30 › Session objectives - *H. Sievert*
- 12:35 › Which patient benefit? Insights in patient selection and stroke prevention strategies - *J. Camm*
- 12:42 › Discussion and audience interaction
- 12:52 › How to implant the new Amplatzer amulet: a step-by-step procedure - *D. Hildick-Smith*
- 12:59 › Discussion and audience interaction
- 13:09 › Post-implant follow-up therapies: is there a logic that can be applied? - *D. Arzamendi*
- 13:16 › Discussion and audience interaction
- 13:26 › Session evaluation and key learnings - *C. Ruiz*

12:30-13:30 ■ **Predictors and treatment of stent and scaffolds thrombosis**

ROOM 352A

Abstracts

Session comprising selected EuroPCR 2015 abstract submissions

Chairperson: O. Darremont

Panellists: D. Kettles, S.A Pyxaras

- 12:30 › Euro15A-OP167 – Risk of scaffold thrombosis after bioresorbable scaffold implantation - *A. Komocsi*
- 12:37 › Discussion and audience interaction
- 12:42 › Euro15A-OP168 – Comparison of predictors of stent thrombosis between first-generation and second-generation DES after primary PCI - *Y.K. Cho*
- 12:49 › Discussion and audience interaction
- 12:54 › Euro15A-OP169 – Predictive factors of 1-year stent thrombosis in patients with STEMI treated with titanium-nitro-oxide-coated stent implantation: insights from TITAN-AMI study - *J.A. Gomez-Hospital*
- 13:01 › Discussion and audience interaction
- 13:06 › Euro15A-OP170 – Clinical parameters do not predict thrombosis after implantation of bioresorbable scaffolds, but introduction of a specific implantation strategy is associated with a significant reduction in its incidence - *T. Gori*
- 13:13 › Discussion and audience interaction
- 13:18 › Euro15A-OP171 – The comparison between plain old balloon angioplasty versus stent implantation for stent thrombosis: the New-Tokyo registry - *H. Yabushita*
- 13:25 › Discussion and audience interaction

All EuroPCR abstracts can be found in the *EuroPCR Abstract Book*. Pick up your free copy at distribution points throughout the Convention Centre.

12:30-13:30 ■ Management of challenging complications during PCI

ROOM 352B

Cases

Session comprising selected EuroPCR 2015 clinical case submissions

Chairperson: M. Orzalkiewicz

Panellists: C. Dubois, H. Schuchlenz

- 12:30 > A complicated case restenosis of DES of the left main, IVUS, peri-cardiocentesis and lessons learnt - R. Barthwal
- 12:35 > Discussion and audience interaction
- 12:42 > New lesion post-angioplasty: dissection or intramural haematoma? - H. Mahla
- 12:47 > Discussion and audience interaction
- 12:54 > Donor artery complication during retrograde CTO PCI
S. Bagga
- 12:59 > Discussion and audience interaction
- 13:06 > The never ending story: severe and multiple complications of PCI in a single patient - S. Galli
- 13:11 > Discussion and audience interaction
- 13:18 > Overtreatment during primary PCI caused an imperfect result and consequent life-threatening complications
R. Khameneh Bagheri
- 13:23 > Discussion and audience interaction

12:30-13:30 ■ Challenging clinical scenarios in PCI

ROOM 353

Cases

Session comprising selected EuroPCR 2015 clinical case submissions

Chairperson: K. Toutouzas

Panellists: W. Udayachalerm, U. Zeymer

- 12:30 > Right coronary artery CTO PCI retrograde case using single 6-Fr guiding catheter - A. Kalnins
- 12:35 > Discussion and audience interaction
- 12:42 > Anomalous right coronary artery intervention... Neither that tough, nor that simple... - S. Naganur
- 12:47 > Discussion and audience interaction
- 12:54 > A very rare case of an 18-year-old patient presenting with coronary artery occlusion following radiofrequency catheter ablation procedure performed due to Wolf-Parkinson-White syndrome - B. Kittka
- 12:59 > Discussion and audience interaction
- 13:06 > Anterograde PCI for CTO lesion of right coronary artery with new generation dedicated guidewire 2 years after TAVI with self-expandable prosthesis precluding from selective catheterisation - N. Dumonteil
- 13:11 > Discussion and audience interaction
- 13:18 > Dual access primary PCI in a patient with cardiogenic shock - N. Mohammed
- 13:23 > Discussion and audience interaction

12:30-13:30 ■ Moderated abstract corner

ROOM

ARLEQUIN

Clinical outcome after primary PCI for STEMI

Session comprising selected EuroPCR 2015 abstract submissions

Facilitators: O. El Khateeb, A. Protopopov

- 12:30 > Euro15A-MA041 – Predictors and results of selective thrombus aspiration in real-world practice - D. Marti
- 12:37 > Discussion and audience interaction
- 12:42 > Euro15A-MA042 – Comparison of the 48-month clinical outcomes between patients with non-STEMI who had an occluded culprit artery and those with STEMI - D.I. Shin
- 12:49 > Discussion and audience interaction
- 12:54 > Euro15A-MA043 – Health system delay for primary angioplasty: are we adherent to the guidelines? - J. Carmo
- 13:01 > Discussion and audience interaction
- 13:06 > Euro15A-MA044 – Prognosis is similar for STEMI patients treated with primary PCI during office hours and during off-hours: a report from SCAAR - E. Omerovic
- 13:13 > Discussion and audience interaction
- 13:18 > Euro15A-MA045 – OCT assessment of the midterm vascular healing after bioresorbable scaffolds implantation in STEMI: a comparison with metal stents - A. Karanasos
- 13:25 > Discussion and audience interaction

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- 13:00 -

13:35-14:35 ■ **OCT helps to understand the mechanism of ACS**ROOM
TERNES 1

Cases

Session comprising selected EuroPCR 2015 clinical case submissions
Chairperson: S. Savonitto
Panellists: R.J. De Winter, K. Kadota

- 13:35 > Discrimination between thrombus and dissection during primary PCI using OCT - *P. Davlouros*
- 13:40 > Discussion and audience interaction
- 13:47 > Dynamic changes in electrocardiogram predicting OCT's findings - *P. Omede*
- 13:52 > Discussion and audience interaction
- 13:59 > Spontaneous left main dissection treated conservatively - *K. Gorican*
- 14:04 > Discussion and audience interaction
- 14:11 > Spontaneous healing of an intramural coronary haematoma - *M. Akodad*
- 14:16 > Discussion and audience interaction
- 14:23 > Myocardial infarction with non-obstructive thrombus formation validated by OCT: to stent or not to stent? - *K.K.W. Olesen*
- 14:28 > Discussion and audience interaction

13:35-14:35 ■ **Interactive case corner**ROOM
TERNES 2**Management of challenging TAVI procedures**

Session comprising selected EuroPCR 2015 clinical case submissions
Facilitators: K. Hayashida, M. Kurdi

- 13:35 > A very calcified valve - *R. Jaffe*
- 13:40 > Discussion and audience interaction
- 13:47 > The value of urgent balloon aortic valvuloplasty while awaiting for TAVI in a haemodynamic unstable patient with severe aortic stenosis and very poor left ventricular ejection fraction - *H.P. Yu*
- 13:52 > Discussion and audience interaction
- 13:59 > Descending aortic dissection during TAVI - *S. Shinici*
- 14:04 > Discussion and audience interaction
- 14:11 > Aortic valve leaflet avulsion: a rare complication of TAVI procedure - *F. Keshavarzi*
- 14:16 > Discussion and audience interaction
- 14:23 > Successful management of annulus rupture in TAVI - *T. Takama*
- 14:28 > Discussion and audience interaction

13:35-14:35 ■ **Mitralign: a platform for mitral and tricuspid valve repair**

ROOM 241

Symposium

With an unrestricted educational grant from MITRALIGN

Chairperson: A. Latib**Co-chairperson:** T. Feldman**Attend this session if you want:**

- > To understand how to perform mitral repair in patients with functional mitral regurgitation
 - > To understand how to perform tricuspid repair in patients with functional tricuspid regurgitation
 - > To learn more about case examples of the Mitralign procedures
- 13:35 > Session objectives - *T. Feldman*
 - 13:40 > Mitralign: CE-marked 6-month primary endpoint - *G. Nickenig*
 - 13:52 > Discussion and audience interaction
 - 13:57 > Tricuspid repair with Mitralign annuloplasty system - *J. Schofer*
 - 14:09 > Discussion and audience interaction
 - 14:14 > Case review and examples - *R. Hahn*
 - 14:26 > Discussion and audience interaction
 - 14:31 > Session evaluation and key learnings - *A. Latib*

13:35-14:35 ■ Treatment of secondary mitral regurgitation via percutaneous annuloplasty

ROOM 242AB

Symposium

With an unrestricted educational grant from

CARDIAC DIMENSIONS

Chairperson: M. Haude

Attend this session if you want:

- › To appreciate useful tips for procedural technique
- › To learn about the latest efficacy data for percutaneous annuloplasty
- › To discuss the role of percutaneous annuloplasty for treatment of functional mitral regurgitation

- 13:35 › Session objectives - *M. Haude*
- 13:40 › Overview of the Carillon mitral contour device and clinical data - *C. Spaulding*
- 13:52 › Discussion and audience interaction
- 13:57 › Practical application of percutaneous annuloplasty
Case review - *S. Fichtlscherer*
- 14:09 › Discussion and audience interaction
- 14:14 › Carillon as a part of the heart failure treatment plan
C. Hammerstingl
- 14:26 › Discussion and audience interaction
- 14:31 › Session evaluation and key learnings - *M. Haude*

13:35-14:35 ■ Drug-coated devices for femoropopliteal interventions

ROOM 243

Abstracts

Session comprising selected EuroPCR 2015 abstract submissions

Chairperson: B. Reimers

Panellists: M. Sapoval, J. Tan

- 13:35 › Euro15A-OP246 – Drug-coated balloon angioplasty versus conventional angioplasty for the treatment of the superficial femoral artery and first popliteal segment in patients with peripheral artery disease – Updated interim results of the FREERIDE study - *K.L. Schulte*
- 13:42 › Discussion and audience interaction
- 13:47 › Euro15A-OP247 – How to ameliorate the disappointing 1-year results of bioabsorbable stents in superficial femoral artery lesions: Belgian REMEDY registry - *P. Goverde*
- 13:54 › Discussion and audience interaction
- 13:59 › Euro15A-OP248 – Clinical outcome of DES implantation for small superficial femoral artery lesions as compared to bare-metal stent - *S. Mori*
- 14:06 › Discussion and audience interaction
- 14:11 › Euro15A-OP249 – Randomised clinical trial favors the use of drug-coated balloons over plain balloons for the post-dilatation of nitinol stents in the superficial femoral artery and first popliteal segment to lower restenosis rate - *J. Tacke*
- 14:18 › Discussion and audience interaction
- 14:23 › Euro15A-OP250 – The distal femoropopliteal vessel diameter measured by IVUS is predictor of stent restenosis
H. Nakamura
- 14:30 › Discussion and audience interaction

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13:35-14:35 ■ Hot line ROOM 252A PCI in practice

Innovation hub

Session comprising selected EuroPCR 2015 late-breaking trial submissions

Chairperson: T. Mabin

Co-chairperson: L. Räber

Panellists: S. Gafoor, K. Huber

- 13:35 > Randomised comparison of provisional side-branch stenting versus a 2-stent strategy for treatment of true coronary bifurcation lesions involving a large side branch: 2-year results in the NORDIC-BALTIC BIFURCATION study IV - *I. Kumsars*
- 13:42 > Discussion and audience interaction
- 13:47 > A European bifurcation coronary study: a randomised comparison of provisional T-stenting versus a systematic 2-stent strategy in large calibre true bifurcations
D. Hildick-Smith
- 13:54 > Discussion and audience interaction
- 13:59 > Regular DES versus dedicated bifurcation sirolimus-eluting stent in the coronary bifurcation treatment: randomised, multicentre, open-label, controlled POLBOS II trial - *R.J. Gil*
- 14:06 > Discussion and audience interaction
- 14:11 > Intracoronary electrocardiography-based strategy for treatment of coronary bifurcation lesions: a method for reduction of peri-procedural myonecrosis and major cardiac adverse events at 12 months - *D. Vassilev*
- 14:18 > Discussion and audience interaction
- 14:23 > Safety and efficacy of lesion preparation with a scoring balloon in left main interventions - *M.W. Bergmann*
- 14:30 > Discussion and audience interaction

13:35-14:35 ■ How can novel strategies improve outcomes in primary PCI?

ROOM 253

Abstracts

Session comprising selected EuroPCR 2015 abstract submissions

Chairperson: M. Ovize

Panellist: M. Al Abdullah

- 13:35 > Euro15A-OP177 – Long-term clinical outcomes of patients treated with rheolytic thrombectomy for acute myocardial infarction complicated by cardiogenic shock - *R. Vergara*
- 13:42 > Discussion and audience interaction
- 13:50 > Euro15A-OP178 – Intrathrombus delivery of thrombolytics before thrombectomy in patients with STEMI undergoing primary PCI: the DISSOLUTION randomised trial
M. Polacco
- 13:57 > Discussion and audience interaction
- 14:05 > Euro15A-OP180 – OCT evaluation of culprit lesions in STEMI after manual thrombus aspiration - *R. Rihani*
- 14:12 > Discussion and audience interaction
- 14:20 > Euro15A-OP181 – Dose-response study of endovascular moderate versus mild therapeutic hypothermia on infarct size reduction - *R. Dash*
- 14:27 > Discussion and audience interaction

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13:35-14:35 ■ **Advanced catheter-based support for acute heart failure: a paradigm shift?**

ROOM 341

Abstracts

Session comprising selected EuroPCR 2015 abstract submissions

Chairperson: J. Daemen

Panellists: N. Dumonteil, C. Lotan

- 13:35 > Euro15A-OP210 – Infarct-related cardiogenic shock: comparison of percutaneous left ventricular assist devices versus intra-aortic balloon counterpulsation - *K. Ibrahim*
- 13:42 > Discussion and audience interaction
- 13:47 > Euro15A-OP211 – The extra-corporeal membrane oxygenation epidemic: is there an answer? - *A. Tuluca*
- 13:54 > Discussion and audience interaction
- 13:59 > Euro15A-OP212 – The use of microaxial flow assist device for acute circulatory support in heart failure and cardiogenic shock: results from a single high-volume heart centre - *M. Schroeter*
- 14:06 > Discussion and audience interaction
- 14:11 > Euro15A-OP213 – Outcome after implantation of a microaxial flow pump in patients with cardiogenic shock - *A. Schäfer*
- 14:18 > Discussion and audience interaction
- 14:23 > Euro15A-OP214 – Impella on top of extra-corporeal membrane oxygenation treatment in cardiogenic shock results in effective left ventricular unloading
D. Westermann
- 14:30 > Discussion and audience interaction

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13:35-14:35 ■ **Left atrial appendage closure: which patients benefit most?**

ROOM 342AB

Case-in-point

With an unrestricted educational grant from BOSTON SCIENTIFIC

Chairperson: D. Holmes

Co-chairperson: A. Vahanian

Attend this session if you want:

- > To learn which patients may benefit from left atrial appendage closure
- > To understand how to best balance the risk of stroke and bleeding in specific patient groups
- > To know the latest clinical evidence, guidelines and expert consensus recommendations on left atrial appendage closure

- 13:35 > Session objectives - *D. Holmes*
- 13:40 > "My patient had a stroke and cannot take oral anticoagulation long-term" - *M.W. Bergmann*
- 13:47 > Discussion and audience interaction
- 13:57 > "My patient has severe renal failure and a high CHA2DS2-VASc score" - *I. Cruz-Gonzalez*
- 14:04 > Discussion and audience interaction
- 14:14 > "My patient has a stent and a high stroke risk" - *H. Sievert*
- 14:21 > Discussion and audience interaction
- 14:31 > Session evaluation and key learnings - *A. Vahanian*

13:35-14:35 ■ **PCI of the internal mammary artery**

ROOM 343

Cases

Session comprising selected EuroPCR 2015 clinical case submissions

Chairperson: D.G. Iosseliani

Panellist: F. Tomai

- 13:35 > Myocardial ischaemia of the anterior segment despite a patent left internal thoracic artery graft - *N. Hijikata*
- 13:40 > Discussion and audience interaction
- 13:47 > Crescendo angina after minimally invasive direct coronary artery bypass - *J. Adjedj*
- 13:52 > Discussion and audience interaction
- 13:59 > Coiling of an internal mammary artery graft side branch because of severe steal phenomenon - *M. Vlachojannis*
- 14:04 > Discussion and audience interaction
- 14:11 > Left internal mammary artery side branch induced ischaemia - *A. Lux*
- 14:16 > Discussion and audience interaction
- 14:23 > Can a post-operative total arterial CABG occlusion be reversible?
- 14:28 > Discussion and audience interaction

13:35-14:35 ■ **DES, bare-metal or bioactive stent: which stent to use to treat ACS patients? OPTIMAX the third way (third-generation bioactive stent)**

ROOM 351

Symposium

With an unrestricted educational grant from HEXACATH

Chairperson: B. De Bruyne

Co-chairperson: P. Karjalainen

Attend this session if you want:

- › To evaluate the clinical results of the third titanium-nitride-oxide bioactive stent Titan Optimax in ACS patients
- › To appreciate the current clinical programme of bioactive stents compared with the best performing DES in ACS patients
- › To understand the impact of the new ESC Guidelines on DAPT treatment and on the choice of stents types in ACS patients

- 13:35 › Session objectives - *B. De Bruyne*
- 13:39 › TIDE-ACS trial: randomised comparison of a new generation bioactive stent versus a new generation DES in ACS patients - *J. Van Der Heyden*
- 13:48 › Discussion and audience interaction
- 13:52 › How to combine early healing and short-term DAPT? The Optimax first-in-man and OCT trial - *P. Karjalainen*
- 14:01 › Discussion and audience interaction
- 14:05 › Are all stents equal for ACS patients? The new ESC recommendations position - *M. Angioi*
- 14:14 › Discussion and audience interaction
- 14:18 › The TITAN-AMI multicentre registry: final result at 12-month follow-up - *J.A. Gomez-Hospital*
- 14:27 › Discussion and audience interaction
- 14:31 › Session evaluation and key learnings - *B. De Bruyne*

13:35-14:35 ■ **A contemporary global appraisal of the incidence of stent thrombosis**

ROOM 352A

Abstracts

Session comprising selected EuroPCR 2015 abstract submissions

Chairperson: D. Wagner

Panellists: R. Bhindi, R. Mehran

- 13:35 › Euro15A-OP172 – Real-world incidence of early definite stent thrombosis after primary PCI in bivalirudin-treated STEMI patients - *P. Grimfjard*
- 13:42 › Discussion and audience interaction
- 13:47 › Euro15A-OP173 – Consistent reduction in stent-thrombosis risk at 5 years with zotarolimus-eluting stent versus sirolimus-eluting stent in men and women
M. Ten Haaf
- 13:54 › Discussion and audience interaction
- 13:59 › Euro15A-OP174 – Incidence, predictors and correlates of stent thrombosis following DES implantation up to 12 years in daily practice - *R. Costa*
- 14:06 › Discussion and audience interaction
- 14:11 › Euro15A-OP175 – Stent thrombosis in 2,424 Middle Eastern patients undergoing PCI for acute and stable coronary syndromes is associated with low mortality: the first Jordanian PCI registry (JoPCR1) - *A. Hammoudeh*
- 14:18 › Discussion and audience interaction
- 14:23 › Euro15A-OP176 – Incidence and clinical features of early stent thrombosis in the era of new P2Y₁₂ inhibitors: PLATIS-2 - *E. Asher*
- 14:30 › Discussion and audience interaction

All EuroPCR abstracts can be found in the *EuroPCR Abstract Book*. Pick up your free copy at distribution points throughout the Convention Centre.

13:35-14:35 ■ Treatment of coronary dissections and mural haematomas

ROOM 352B

Cases

Session comprising selected EuroPCR 2015 clinical case submissions

Chairperson: A. Zaman

Panellists: G. Nakazawa, M. Ostojic

- 13:35 > Sudden spontaneous left main dissection in the cathlab
W. Kadro
- 13:40 > Discussion and audience interaction
- 13:47 > Successful troubleshooting in a large haematoma treated with fenestration using a cutting balloon and bailout stenting in an emergent PCI - *Y. Noji*
- 13:52 > Discussion and audience interaction
- 13:59 > Recurrent spontaneous coronary artery dissection
S.J. Camacho Freire
- 14:04 > Discussion and audience interaction
- 14:11 > Acute myocardial infarction due to left anterior descending coronary artery dissection after rubber bullet shooting - *P. Castellant*
- 14:16 > Discussion and audience interaction
- 14:23 > Extremely calcified and tortuous right coronary artery with consecutive stenosis and dissection - *H.U. Yazici*
- 14:28 > Discussion and audience interaction

13:35-14:35 ■ Treatment of coronary fistulae and anomalous coronary origins

ROOM 353

Cases

Session comprising selected EuroPCR 2015 clinical case submissions

Chairperson: F. Bourlon

Panellist: E. Garcia

- 13:35 > Dissecting coronary anomaly - *M. de Mulder*
- 13:40 > Discussion and audience interaction
- 13:47 > Retrograde closure of a coronary to pulmonary artery fistula - *T.N.E. Vossenber*
- 13:52 > Discussion and audience interaction
- 13:59 > Transcatheter coil closure of a complex coronary artery fistula - *M. Tapponnier*
- 14:04 > Discussion and audience interaction
- 14:11 > Anomalous left anterior descending coronary arising from pulmonary artery in an adult - *M. Ismail*
- 14:16 > Discussion and audience interaction
- 14:23 > Percutaneous closure of right coronary artery to right atrium fistula - *G. Maresca*
- 14:28 > Discussion and audience interaction

**13:35-14:35 ■ Moderated abstract corner
Clinical outcome after left atrial appendage closure**

ROOM

ARLEQUIN

Session comprising selected EuroPCR 2015 abstract submissions

Facilitators: R. Birkemeyer, H. Gamra

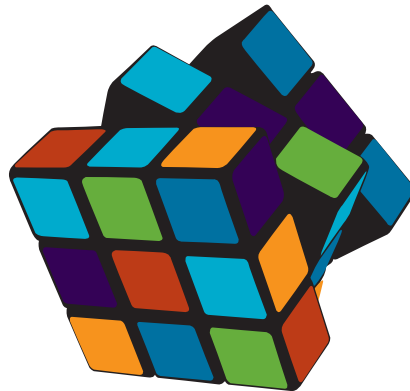
- 13:35 > Euro15A-MA056 – Left atrial appendage occlusion for stroke prevention in patients with atrial fibrillation and chronic renal failure: a substudy of the multicentre registry with the Amplatzer cardiac plug - *J. Kefer*
- 13:42 > Discussion and audience interaction
- 13:47 > Euro15A-MA057 – Safety and efficacy of left atrial appendage occlusion in elderly patients - *X. Freixa*
- 13:54 > Discussion and audience interaction
- 13:59 > Euro15A-MA058 – Procedural outcomes of transcatheter left atrial appendage occlusion alone versus within combined interventions: a single-centre experience using Amplatzer systems - *S. Shakir*
- 14:06 > Discussion and audience interaction
- 14:11 > Euro15A-MA059 – A comparison of angiographic and transesophageal echocardiographic measurements of left atrial appendage dimensions during catheter-based left atrial appendage occlusion: implications for sizing and procedural success - *R. Spina*
- 14:18 > Discussion and audience interaction
- 14:23 > Euro15A-MA060 – Efficacy and safety of left atrial appendage occlusion with the Watchman device without post-procedure oral anticoagulation - *R. Spina*
- 14:30 > Discussion and audience interaction

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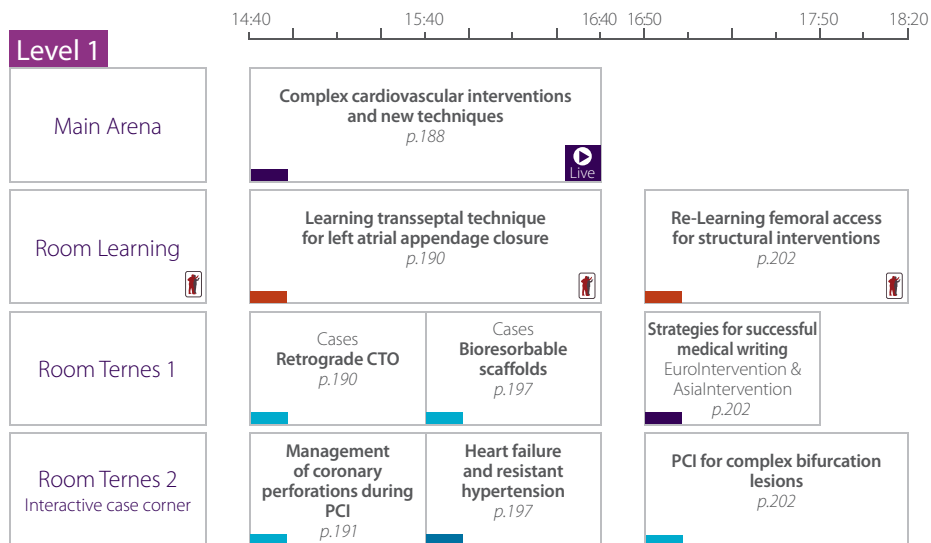
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Scientific programme

Thursday 21st PM



Valid as of 30th April, 2015



Do you know where to find:

The poster galleries - Levels 2 & 3

The training village - Level 1 (programme page 242)



Lunch and coffee breaks - Levels 1,2, 3

The Nurses and technicians corner - Level 2

The National Scientific Societies and Working Groups lounge - Level 1




14:40 15:40 16:10 16:40 16:50 17:50 18:20

Level 2

<p>Theatre Bleu Coronary theatre</p>	<p>How to successfully perform PCI for complex bifurcation lesions? <i>p.188</i></p> <p></p>	<p>Radial access in challenging situations <i>p.200</i></p> <p></p>
<p>Room Maillot Innovation hub</p>	<p>Hot line Antithrombotic strategies <i>p.190</i></p>	<p>Innovation in cardiovascular pharmacology <i>p.202</i></p>
<p>Room 241</p>	<p>The essentials... Multiple PCI in STEMI EAPCI Young Committee <i>p.191</i></p>	<p>The essentials... Cadiogenic shock EAPCI Young Committee <i>p.203</i></p>
<p>Room 242AB</p>	<p>Device-based left ventricular cavity reduction in heart failure <i>p.191</i></p>	<p>Alternatives to catheter-based renal sympathetic denervation in hypertension RHC-TRENDS 2015 <i>p.203</i></p>
<p>Room 243</p>	<p>How should I treat? Italy, South Africa, Turkey <i>p.192</i></p>	<p>Cases Endovascular repair of aortic coartation and visceral complication <i>p.203</i></p>
<p>Room 251</p>	<p>Tips and tricks in the management of complex PCI procedures <i>p.192</i></p>	<p>Cases Complex coronary cases <i>p.204</i></p>
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<p>Room 253</p>		<p>Abstracts PCR's got talent - Second round <i>p.205</i></p>

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PCR SHARING CENTRE

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NURSES AND TECHNICIANS

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- 14:00 -

14:40-16:45 ■ Complex cardiovascular interventions and new techniques: LIVE demonstrations

MAIN ARENA



Chairpersons: P. Kala, W. Wijns
Panellists: K.Al-Shaibi, A. Banning, D.G. Iosseliani, I. Kranjec, P. Motreff, M. Roffi

14:40 LIVE demonstration from Clinique Pasteur
 Toulouse, France

15:25 > Time to React@PCR

15:40 LIVE demonstration from Thoraxcenter - Rotterdam,
 The Netherlands

16:30 > Time to React@PCR

React@PCR

Post your instant messages to the Chairpersons directly from your smartphone!
The website link will be indicated in the room.

14:40-16:40 ■ How to successfully perform PCI for complex bifurcation lesions?

THEATRE BLEU



Chairperson: I. Al Rashdan
Co-chairperson: R. Mohd Ali
Panellists: M. Lesiak, S.T. Lim, U. Kaul, T. Mabin, H.A. Noor, J.F. Tanguay

Attend this session if you want:

- > To discuss proper selection of patients and lesions for different bifurcation techniques
- > To learn practical tips and tricks for optimal bifurcation treatment

14:40 > Session objectives - *R. Mohd Ali*

14:45 > How to select the appropriate bifurcation technique for a specific lesion and patient? - *M. Behan*

14:55 > Time to React@PCR

15:10 > Key tips and tricks for bifurcation interventions
G. Stankovic

15:20 > Time to React@PCR

15:35 LIVE demonstration from Clinique Pasteur
 Toulouse, France

16:20 > Time to React@PCR

16:35 > Session evaluation and key learnings - *I. Al Rashdan*

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React@PCR



Available in the Main Arena, Theatre Bordeaux, Theatre Havane, Theatre Bleu

Post your instant messages to the Chairpersons directly from your smartphone!

Any questions or comments for the speakers, the panel or the operators?
 Don't be shy, these anonymous contributions will feed the debate on stage.

Access React@PCR via the website link indicated in the room, or use your PCR app.



14:40-16:40 ■ Device closure of left atrial appendageTHEATRE
BORDEAUX*Chairperson: E. Eeckhout**Co-chairperson: M.W. Bergmann**Panellists: M. Balghith, S. Berti, K.H. Kuck, M. Mullen,
P. Presbitero, J. Schofer***Attend this session if you want:**

- › To be appraised on the latest evidence of left atrial appendage closure
- › To learn how to accurately select patients who will benefit
- › To learn how to match each device to your patient's anatomy

14:40 › Session objectives - *E. Eeckhout*14:44 › Current evidence - *C. Grasso*

14:52 › Time to React@PCR

14:58 **LIVE demonstration from Swiss Cardiovascular Center, Bern University Hospital - Bern, Switzerland**

15:39 › Time to React@PCR

15:54 › Imaging to guide left atrial appendage closure - *A. Tzikas*

16:02 › Time to React@PCR

16:08 › Device selection - *F. Hellig*

16:16 › Time to React@PCR

16:22 › Optimal antithrombotic therapy after left atrial appendage closure - *D. Hildick-Smith*

16:30 › Time to React@PCR

16:36 › Session evaluation and key learnings - *M.W. Bergmann***React@PCR**

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*The website link will be indicated in the room.***14:40-16:40 ■ Below-the-knee revascularisation: from simple to complex**THEATRE
HAVANE*Chairperson: R. Ferraresi**Co-chairperson: Y. Goueffic**Panellists: M. Bosiers, A. Sauguet, J. Tan, T. Zeller***Attend this session if you want:**

- › To assess techniques that are relevant to your clinical practice
- › To recognise the open questions and unmet needs

With continuous LIVE demonstration from Maria Cecilia Hospital - Cotignola, Italy

With continuous time to React@PCR

14:40 › Session objectives - *R. Ferraresi*14:45 › Technical aspects for a successful below-the-knee revascularisation - *A. Sauguet*14:55 › Lessons learned, unresolved issues and future perspectives
*R. Ferraresi*16:35 › Session evaluation and key learnings - *Y. Goueffic***React@PCR**

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*The website link will be indicated in the room.*D+1 Find slides, videos, cases, exclusive interviews and daily reports on www.pcronline.com**PCR**
online

14:40-16:40 ■ Hot line

ROOM
MAILLOT
Innovation hub

Antithrombotic strategies

Session comprising selected EuroPCR 2015 late-breaking trial submissions

Chairperson: P.G. Steg

Co-chairperson: D. Angiolillo

Panellists: B. Chevalier, K. Huber, U. Landmesser, R. Storey

- 14:40 > Antiplatelet and antithrombotic effects during contemporary primary angioplasty for STEMI: observations from the HEAT PPCI platelet substudy - *N. Curzen*
- 14:49 > Discussion and audience interaction
- 14:57 > Low real-world early stent thrombosis rates in STEMI patients, regardless of bivalirudin, heparin alone or glycoprotein IIb/IIIa inhibitor treatment: a nationwide Swedish registry report - *P. Grimfjard*
- 15:06 > Discussion and audience interaction
- 15:14 > Anatomical location and bleeding risk as potential drivers of DAPT duration: insights from PRODIGY trial - *F. Costa*
- 15:24 > Discussion and audience interaction
- 15:31 > Prasugrel in clopidogrel non-responders: results of the REsponsiveness to CLOpidogrel and Stent-related Events study (RECLOSE 3) - *D. Antoniucci*
- 15:41 > Discussion and audience interaction
- 15:48 > Comparing zotarolimus-eluting and bare-metal stent efficacy in selected high bleeding risk patients treated with a short DAPT duration: a pre-specified analysis from the the Zotarolimus-eluting Endeavor sprint stent in Uncertain DES candidates study (ZEUS) - *M. Valgimigli*
- 15:57 > Discussion and audience interaction
- 16:05 > Selective intensification of P2Y₁₂ inhibitor therapy based on platelet reactivity, CYP2C19 genotype and clinical risk factors in non-urgent PCI patients - *P. Janssen*
- 16:14 > Discussion and audience interaction
- 16:22 > A multicentre registry of consecutive patients undergoing cardiac and non-cardiac surgery or operative endoscopic/ endovascular procedures after implantation of a coronary stent: the Surgery After Stenting registry (SAS) - *R. Rossini*
- 16:31 > Discussion and audience interaction

14:40-16:40 ■ Learning transeptal technique for left atrial appendage closure

ROOM
LEARNING



Facilitators: E. Brochet, E. Merkulov, A. Vahanian, C. Wolf
Panellist: S. Von Bardeleben

Attend this session if you want:

- > To understand how anatomical landmarks and imaging can guide transeptal puncture
- > To share tips and tricks for safe procedural technique
- > To review in-depth how optimal transeptal access for left atrial appendage closure differs from other indications

Learning sessions are interactive, engaging and highly informative. They are designed and run by clinicians for clinicians. Interventional procedures are discussed step-by-step. You will take home insights that will impact your skills in daily practice.

14:40-15:40 ■ Retrograde CTO

ROOM
TERNES 1
Cases

Session comprising selected EuroPCR 2015 clinical case submissions

Chairperson: J.S. Kumar Rao

Panellists: S. Alam, M. Yamane

- 14:40 > Complex retrograde CTO PCI: combining multiple techniques to optimise success - *A.J. Lucking*
- 14:45 > Discussion and audience interaction
- 14:52 > 1 case of interesting reverse CART technique: in the middle of difficulty lies opportunity - *A. Fukae*
- 14:57 > Discussion and audience interaction
- 15:04 > Guideline to facilitate rendez-vous technique for right coronary artery CTO - *W.J. Chung*
- 15:09 > Discussion and audience interaction
- 15:16 > Retrograde CTO PCI - *R. Chengala Damodara*
- 15:21 > Discussion and audience interaction
- 15:28 > Complex retrograde CTO PCI treated with double rendez-vous technique and rotational atherectomy - *R. Garbo*
- 15:33 > Discussion and audience interaction

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14:40-15:40 ■ Interactive case corner Management of coronary perforations during PCI

ROOM
TERNES 2

Session comprising selected EuroPCR 2015 clinical case submissions
Facilitators: C. Zambakides, A. Serra

- 14:40 > A novel technique to seal a small coronary perforation
A. Khashaba
- 14:47 > Discussion and audience interaction
- 14:55 > Ellis type II coronary perforation in a calcified lesion due to contrast injection across guide extension catheter
D. Melehi
- 15:02 > Discussion and audience interaction
- 15:10 > Less is more only when more is too much... Massive coronary perforation with immediate tamponade
S. Nabais
- 15:17 > Discussion and audience interaction
- 15:25 > Tips and tricks in the management of coronary perforation
J. Shome
- 15:32 > Discussion and audience interaction

14:40-16:10 ■ The essentials...

ROOM 241
The essentials



OK, I treated the culprit lesion... And now? How to practically manage multivessel PCI in STEMI

With the collaboration of the EAPCI New Initiatives For Young Interventionalists Committee

Facilitators: R. Didier, O. Sukhorukov, G. Toth

Senior advisor: M.C. Morice

Media driver: A. Ferrara

Attend this session if you want:

- > To hit the culprit lesion in cases with multivessel presentation
- > To understand how to investigate ischaemia in non-culprit vessels
- > To discuss the best management strategy for non-infarct-related arteries in STEMI

The Essentials sessions are focusing on key aspects of the practice of interventional medicine. Senior advisors are sharing their experience with younger colleagues. The atmosphere is inclusive, enabling and open-minded. Your know-how and experience will be amplified.

14:40-16:10 ■ Device-based left ventricular cavity reduction in heart failure

ROOM 242AB

Chairperson: H. Sievert

Co-chairperson: S. Redwood

Panellists: J. Bartunek, F. Casselman, H. Moellmann, C. Tamburino

Attend this session if you want:

- > To become familiar with the potential of device-based interventions targeting ventricular reshaping and cavity reduction in heart failure management
- > To discuss patient selection and procedural aspects for ventricular partitioning and cavity reduction
- > To review the available evidence and outcome of device-based approaches in ischaemic heart failure
- 14:40 > Session objectives - H. Sievert
- 14:45 > Left ventricular cavity reconstruction and reshaping in heart failure: surgical approach - F. Casselman
- 14:55 > Discussion and audience interaction
- 15:00 > Left ventricular cavity reconstruction and reshaping in heart failure: device-based approach - J. Bartunek
- 15:10 > Discussion and audience interaction
- 15:15 > Case demonstration: percutaneous left ventricular remodeling using Parachute device - C. Tamburino
- 15:30 > Discussion and audience interaction
- 15:40 > Case demonstration: percutaneous left ventricular remodeling using Revivent device - P. Neuzil
- 15:55 > Discussion and audience interaction
- 16:05 > Session evaluation and key learnings - S. Redwood

14:40-16:40 ■ Italy, South Africa and Turkey share their most educational cases

ROOM 243

How should I treat?

With the collaboration of the Italian Vascular and Endovascular Surgery Society (SICVE), the Vascular Society of Southern Africa (VASSA) and the Turkish Society for Vascular and Endovascular Surgery

Chairpersons: *E. Bozkurt, F. Peinetti, J. Pillai*

Attend this session if you want:

- › To optimise both strategy and technique in treating patients with thoracoabdominal aneurysm
- › To understand how to deal with challenging cases using appropriate dedicated devices
- › To appreciate the value of surgical, endovascular and hybrid approach for complex patients

- 14:40 › Session objectives - *F. Peinetti*
- 14:44 › Case 1 – Rescue procedure after failed chimney graft for the treatment of an aortic aneurysm involving the origin of the celiac trunk - *Y. Tshomba*
- 14:49 › How would I treat? - *H. Arbatli*
- 14:54 › How would I treat? - *A. Freyrie*
- 14:59 › How did I treat? - *Y. Tshomba*
- 15:06 › Discussion and audience interaction
- 15:16 › Consensus - *E. Bozkurt*
- 15:20 › Case 2 – Ruptured aneurysm - *T. Monareng*
- 15:25 › How would I treat? - *A. Freyrie*
- 15:30 › How would I treat? - *J. Pillai*
- 15:35 › How did I treat? - *T. Monareng*
- 15:42 › Discussion and audience interaction
- 15:52 › Consensus - *F. Peinetti*
- 15:56 › Case 3 – Hybrid debranching and endovascular repair of extensive thoracoabdominal aneurysm - *S. Isbir*
- 16:01 › How would I treat?
- 16:06 › How would I treat? - *H. Arbatli*
- 16:11 › How did I treat? - *S. Isbir*
- 16:18 › Discussion and audience interaction
- 16:28 › Consensus - *J. Pillai*
- 16:32 › Session evaluation and key learnings - *E. Bozkurt*

14:40-16:40 ■ Tips and tricks in the management of complex PCI procedures

ROOM 251

Chairperson: *S. Griggio*

Co-chairperson: *H. Faltot*

Facilitator: *S. Carson*

Attend this session if you want:

- › To understand the importance of a holistic preparation of a patient for a complex procedure
- › To understand the skills required to participate in complex angioplasty
- › To better understand how advanced imaging is required to support complex procedures

- 14:40 › Session objectives - *H. Faltot*
- 14:45 › Patient preparation - *R. Bohin*
- 14:55 › Discussion and audience interaction
- 15:01 › How to prepare the team - *S. Pessort*
- 15:11 › Discussion and audience interaction
- 15:17 › How to plan a coronary CTO: clinical case - *I. Cobbaut*
- 15:32 › Discussion and audience interaction
- 15:38 › Coronary bifurcation: the new side-branch stents - *I. Bender*
- 15:48 › Discussion and audience interaction
- 15:54 › Left main – How essential is intracoronary imaging *R. Esteves*
- 16:09 › Discussion and audience interaction
- 16:15 › Radiation exposure! How to reduce it for every procedure *A. Maschera*
- 16:30 › Discussion and audience interaction
- 16:35 › Session evaluation and key learnings - *S. Griggio*

Join the **Nurses and technicians corner!** A comfortable lounge dedicated to you, located next to the **Theatre Bleu, Level 2**

14:40-15:40 ■ Cardiovascular innovation pipeline Stents and devices

ROOM 252A

Innovation hub



Session comprising selected EuroPCR 2015 Cardiovascular innovation pipeline submissions

Chairperson: S.B. King III

Co-chairperson: T. Majwal

Panellists: C. Lotan, N.E.J. West

- 14:40 > Real-world outcome of sirolimus-coated balloon in coronary artery disease - *K.H. Parikh*
- 14:47 > Discussion and audience interaction
- 14:52 > A bioresorbable sirolimus-eluting scaffold - *A. Abizaid*
- 14:59 > Discussion and audience interaction
- 15:04 > A new bioresorbable magnesium-alloy - *C. Meyer-Kobbe*
- 15:11 > Discussion and audience interaction
- 15:16 > A novel tram stent method in the treatment of coronary bifurcation lesions - *M. Arokiaraj*
- 15:23 > Discussion and audience interaction
- 15:28 > The use of the Prodigy and CrossLock catheter for treatment of complex PCI lesions and CTOs - *R. Heuser*
- 15:35 > Discussion and audience interaction

14:40-16:40 ■ Managing antithrombotic and antiplatelet therapy pre, during and post-PCI in a patient with comorbidities

ROOM 252B

PCR Sharing centre

Facilitators: H. Amin, R. Byrne, T. Cuisset, A. Ong, A. Pathak

During this interactive and highly practical session, a patient posing multiple and complex problems will be managed. Be prepared to express your doubts and concerns. No question will be left unanswered.

14:40-15:40 ■ Making sense of conflicting meta-analysis results in duration of antiplatelet pharmacotherapy

ROOM 341

Abstracts

Session comprising selected EuroPCR 2015 abstract submissions

Chairperson: C.T. Chin

Panellists: V. Bhat, P. Vranckx

- 14:40 > Euro15A-OP001 – Effect on clinical outcomes of short or long duration of DAPT after DES: a meta-analysis of randomised trials - *G. Ferrante*
- 14:47 > Discussion and audience interaction
- 14:52 > Euro15A-OP002 – Duration of DAPT following DES implantation: a systematic review and meta-analysis of randomised controlled trials - *G. Giustino*
- 14:59 > Discussion and audience interaction
- 15:04 > Euro15A-OP003 – Risk and benefits of a triple antithrombotic regimen in patients undergoing percutaneous coronary stent implantation requiring chronic oral anticoagulation: a meta-analysis of 12 trials
L. Barbieri
- 15:11 > Discussion and audience interaction
- 15:16 > Euro15A-OP004 – The optimal duration of DAPT after DES: a risk-benefit analysis using Bayesian Network meta-analysis of randomised controlled trials - *A. Sethi*
- 15:23 > Discussion and audience interaction
- 15:28 > Euro15A-OP005 – DAPT duration following DES implantation: insights from a network meta-analysis of randomised trials - *D. Giacoppo*
- 15:35 > Discussion and audience interaction

All EuroPCR abstracts can be found in the *EuroPCR Abstract Book*. Pick up your free copy at distribution points throughout the Convention Centre.

D+1 Find slides, videos, cases, exclusive interviews and daily reports on
www.pcronline.com

PCR
online

14:40-16:40 ■ **Percutaneous treatment of mitral regurgitation: edge-to-edge repair**

ROOM 342AB

Chairperson: P. Boekstegers

Co-chairperson: O. Franzen

Attend this session if you want:

- › To understand the impact of anatomy on the success of mitral repair
- › To learn how to select good candidates for MitraClip
- › To learn how to improve outcomes

- 14:40 › Session objectives - *O. Franzen*
- 14:44 › Which patients are suitable for MitraClip in 2015? *T. Feldman*
- 14:56 › Discussion and audience interaction
- 15:08 › MitraClip procedures step-by-step: case demonstration *R. Corti*
- 15:33 › Discussion and audience interaction
- 15:48 › What is the role of MitraClip today compared to surgical valve replacement/repair? - *R. Corti*
- 16:00 › Discussion and audience interaction
- 16:12 › How to make it easy: tips and tricks - *H. Ince*
- 16:24 › Discussion and audience interaction
- 16:36 › Session evaluation and key learnings - *P. Boekstegers*

14:40-15:40 ■ **CTO use of rotablator for coronary CTO**

ROOM 343

Session comprising selected EuroPCR 2015 clinical case submissions

Chairperson: S. Saito

Panellists: M. Abou Al Kassem, G. Werner

Cases

- 14:40 › Rotablator manoeuvre for non-negotiable calcified CTO lesions - *F. Malik*
- 14:45 › Discussion and audience interaction
- 14:52 › A thorny retrograde path - *S.H. Sung*
- 14:57 › Discussion and audience interaction
- 15:04 › A successful case of CTO with severe calcification needed rotablator by using intravascular rendez-vous technique *S. Hosogi*
- 15:09 › Discussion and audience interaction
- 15:16 › Penetration catheter-assisted debulking strategy in CTO and heavy calcified lesions - *C. Ruey-Hsing*
- 15:21 › Discussion and audience interaction
- 15:28 › Rotablation in coronary CTO - *W. Wang*
- 15:33 › Discussion and audience interaction

14:40-15:40 ■ **All you need to know about coronary physiology: FFR, iFR, IMR**

ROOM 351



Chairperson: J. Escaned

Co-chairperson: P. MacCarthy

Attend this session if you want:

- › To review a comprehensive and clinically relevant update on this field
- › To identify the current evidence base and existing guidelines
- › To recognise the open questions that need addressing in the near future

- 14:40 › Session objectives - *J. Escaned*
- 14:45 › Background and clinical data: FFR - *P. MacCarthy*
- 14:55 › Technical and clinical issues: iFR and IMR - *P. L'Allier*
- 15:05 › Guidelines - *E. Barbato*
- 15:15 › Unresolved issues and outlook - *J. Escaned*
- 15:25 › Questions and answers
- 15:35 › Session evaluation and key learnings - *P. MacCarthy*

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14:40-15:40 ■ Bosnia & Herzegovina and Serbia share their most educational cases

ROOM 352A

Complications

With the collaboration of the Working Group on Interventional Cardiology of the Association of Cardiologists of Bosnia & Herzegovina and the Working Group on Interventional Cardiology of the Serbian Society of Cardiology

Chairpersons: M.A. Nedeljkovic, I. Terzic

Attend this session if you want:

- › To understand the causes, mechanisms, clinical course and bailout strategies of most feared complications in the catheterisation laboratory
- › To reflect on preventive measures that could minimise the chance for particular complication
- › To share experience with colleagues on most important technical details and strategies that operators performed

- 14:40 › Session objectives - *I. Terzic*
- 14:42 › Case 1 – Left main dissection during diagnostic angiography followed by successful PCI - *R. Romanovic*
- 14:48 › Discussion and audience interaction
- 14:56 › Case 2 – Right (coronary artery) and wrong (chain of events) - *A. Delic*
- 15:02 › Discussion and audience interaction
- 15:10 › Case 3 – Iatrogenic left main dissection during recanalisation of occluded circumflex artery - *N. Bozinovic*
- 15:16 › Discussion and audience interaction
- 15:24 › Case 4 – Left anterior descending artery dissection during stent implantation in circumflex artery - *I. Terzic*
- 15:30 › Discussion and audience interaction
- 15:38 › Session evaluation and key learnings - *M.A. Nedeljkovic*

14:40-16:40 ■ Cyprus, Moldova and Romania share their most educational cases

ROOM 352B

How should I treat?

With the collaboration of the Cyprus Interventional Cardiology Working Group, the Moldavian Working Group on Interventional Cardiology and the Romanian Working Group on Interventional Cardiology

Chairpersons: S. Constantinides, S.D. Mot, I. Popovici

Attend this session if you want:

- › To reflect on acute and midterm complications of true ostial left anterior descending lesions
- › To recognise and evaluate the different options in addressing procedural complications
- › To share expertise in avoiding complications of left main PCI

- 14:40 › Session objectives - *S. Constantinides*
- 14:44 › Case 1 – Primary PCI for ostial left anterior descending occlusion: to stent or not to stent the left main? - *A. Andreou*
- 14:49 › How would I treat? - *L. Zarma*
- 14:54 › How would I treat? - *C. Eftychiou*
- 14:59 › How did I treat? - *A. Andreou*
- 15:06 › Discussion and audience interaction
- 15:16 › Consensus - *S. Constantinides*
- 15:20 › Case 2 – Restenosis after successful primary PCI in ostial left anterior descending artery followed by acute thrombosis of left main - *E. Calenici*
- 15:25 › How would I treat? - *C. Eftychiou*
- 15:30 › How would I treat? - *I. Nedelciuc*
- 15:35 › How did I treat? - *E. Calenici*
- 15:42 › Discussion and audience interaction
- 15:52 › Consensus - *I. Popovici*
- 15:56 › Case 3 – Restenosis in ostial circumflex and ramus intermedius after successful primary PCI in the ostial left anterior descending - *A.C. Bucsa*
- 16:01 › How would I treat? - *I. Nedelciuc*
- 16:06 › How would I treat? - *L. Zarma*
- 16:11 › How did I treat? - *A.C. Bucsa*
- 16:18 › Discussion and audience interaction
- 16:28 › Consensus - *S.D. Mot*
- 16:32 › Session evaluation and key learnings - *S.D. Mot*

14:40-16:10 ■ Technical aspects of PCI for coronary aneurysms

ROOM 353

Session comprising selected EuroPCR 2015 clinical case submissions

Cases

Chairperson: R.J. Van Geuns

Panellists: I. Alhaddad, G. Sengottuvelu

- 14:40 > Management of a giant left main coronary aneurysm: a step-by-step approach - *A.F. Ispas*
- 14:45 > Discussion and audience interaction
- 14:53 > DES-assisted coil embolisation for the treatment of aneurysm involving a coronary bifurcation - *S. Saccà*
- 14:58 > Discussion and audience interaction
- 15:06 > Does this patient have time-bomb coronary arteries? *G.J. Morgado*
- 15:11 > Discussion and audience interaction
- 15:19 > Coronary artery aneurysm and ACS: tips and tricks for a complex case - *F. Del Furia*
- 15:24 > Discussion and audience interaction
- 15:32 > Simple novel treatment for coronary artery aneurysm *K. Amber*
- 15:37 > Discussion and audience interaction
- 15:45 > From myocardial infarction to peripheral stenting *G. Gosselin*
- 15:50 > Discussion and audience interaction
- 15:58 > Successful staged hybrid procedure with CABG and interventional closure of a giant true left circumflex artery aneurysm using a vascular plug - *C. Liebetrau*
- 16:03 > Discussion and audience interaction

14:40-15:40 ■ Moderated abstract corner

ROOM ARLEQUIN

Clinical outcome after TAVI procedure

Session comprising selected EuroPCR 2015 abstract submissions

Facilitators: G. Ghanem, D. Himbert

- 14:40 > Euro15A-MA046 – The impact of new generation balloon-expandable prostheses on procedural results and clinical outcomes of TAVI in Switzerland - *R. Binder*
- 14:47 > Discussion and audience interaction
- 14:52 > Euro15A-MA047 – TAVI: does age really matter? Results for a nonagenarian population - *F. Pirone*
- 14:59 > Discussion and audience interaction
- 15:04 > Euro15A-MA048 – Determinants of left ventricular mass regression in patients with severe symptomatic aortic stenosis undergoing TAVI - *A. Weissler-Snir*
- 15:11 > Discussion and audience interaction
- 15:16 > Euro15A-MA049 – Comparison of clinical outcomes undergoing TAVI in Japanese cohort and French cohort: insight from OCEAN-TAVI registry - *K. Hayashida*
- 15:23 > Discussion and audience interaction
- 15:28 > Euro15A-MA050 – Transfemoral TAVI in patients with small peripheral vessels - *N. Ruparelia*
- 15:35 > Discussion and audience interaction

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- 15:00 -

15:45-16:45 ■ Bioresorbable scaffolds in primary PCIROOM
TERNES 1
Cases

Session comprising selected EuroPCR 2015 clinical case submissions
Chairperson: P. Widimsky
Panellists: A. Al Nooryani, V. Reddy

- 15:45 > Spontaneous coronary artery dissection: a new potential indication for bioresorbable scaffolds - J.G. Cordoba Soriano
- 15:50 > Discussion and audience interaction
- 15:57 > Unusual presentation of STEMI - N. Kumar
- 16:02 > Discussion and audience interaction
- 16:09 > How to treat a tear: contemporary management of spontaneous coronary artery dissection - J. Rawlins
- 16:14 > Discussion and audience interaction
- 16:21 > Use of bioresorbable scaffold in acute coronary dissection S. Basavarajiah
- 16:26 > Discussion and audience interaction
- 16:33 > Cardiogenic shock in a young mother: sealing the split with a scaffold - T.J. Ford
- 16:38 > Discussion and audience interaction

15:45-16:45 ■ Interactive case corner Interventions in patients with heart failure and resistant hypertensionROOM
TERNES 2

Session comprising selected EuroPCR 2015 clinical case submissions
Facilitators: M. Abou Al Kassem, F. Mahfoud

- 15:45 > Percutaneous coronary recanalisation of a CTO of the right coronary artery in patient with end-stage heart failure? A new option of the bridge-to-transplantation therapy? M. Tajstra
- 15:50 > Discussion and audience interaction
- 15:57 > Haemodynamic stabilisation with percutaneous left ventricular assist device in a patient under resuscitation in cardiogenic shock - K. Ibrahim
- 16:02 > Discussion and audience interaction
- 16:09 > A complication of endomyocardial biopsy: coronary-right ventricular fistula - D. Zverev
- 16:14 > Discussion and audience interaction
- 16:21 > Electrophysiological and coronary amalgamation for successful implantation of left ventricular lead in cardiac resynchronisation therapy - P. Barwad
- 16:26 > Discussion and audience interaction
- 16:33 > Acute treatment with renal denervation in a patient with resistant hypertension and haemorrhagic stroke - F. Versaci
- 16:38 > Discussion and audience interaction

15:45-16:45 ■ Integrating coronary anatomy and physiology: advances in co-registration techniquesROOM 252A
Innovation hub

Chairperson: R. Kornowski
Co-chairperson: P. L'Allier

Attend this session if you want:

- > To review advances in image-based integration of coronary anatomy and physiology
 - > To recognise innovations in co-registration of 2 and 3-dimensional coronary angiography with IVUS or OCT
 - > To understand the potential value and pitfalls of imaging-based functional computation
-
- 15:45 > Session objectives - R. Kornowski
 - 15:47 > Virtual FFR computation from multislice computed tomography - B. De Bruyne
 - 15:57 > Discussion and audience interaction
 - 16:01 > Virtual FFR computation from invasive angiography N.R. Holm
 - 16:11 > Discussion and audience interaction
 - 16:15 > Co-registration of coronary angiography with IVUS J.M. De La Torre Hernandez
 - 16:25 > Discussion and audience interaction
 - 16:29 > Co-registration of coronary angiography with OCT G. Guagliumi
 - 16:39 > Discussion and audience interaction
 - 16:43 > Session evaluation and key learnings - P. L'Allier

15:45-16:45 ■ **Drug-eluting balloon therapy in real-world practice: a critical appraisal?**

ROOM 341

Abstracts

Session comprising selected EuroPCR 2015 abstract submissions

Chairperson: H. Nef

Panellists: B. Scheller, G.G. Stefanini

- 15:45 > Euro15A-OP162 – Drug-eluting balloon: a real-world 2-centre experience - *M. Ghione*
- 15:52 > Discussion and audience interaction
- 15:57 > Euro15A-OP163 – PCI of left main stem restenosis with drug-eluting balloon - *V. Kodoth*
- 16:04 > Discussion and audience interaction
- 16:09 > Euro15A-OP164 – Outcomes of drug-eluting balloon only strategy in native coronary arteries and venous grafts in stable coronary artery disease and in ACS registry study *S. Uskela*
- 16:16 > Discussion and audience interaction
- 16:21 > Euro15A-OP165 – Paclitaxel-eluting balloon versus conventional balloon pre-dilatation in acute myocardial infarction undergoing endothelial progenitor cell-capture stent implantation: DEBORA 2 randomised multicentre trial - *C. Camaro*
- 16:28 > Discussion and audience interaction
- 16:33 > Euro15A-OP166 – Long-term (3-year) follow-up of the Balloon Elution and Late Loss Optimisation study (BELLO) *A. Latib*
- 16:40 > Discussion and audience interaction

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15:45-16:45 ■ **Safe use of rotablator**

ROOM 343

Cases

Session comprising selected EuroPCR 2015 clinical case submissions

Chairperson: T.K. Ong

- 15:45 > Usefulness of preliminary treatment by low-speed rotational atherectomy against heavily calcified lesion for subsequent interventional revascularisation - *M. Tanabe*
- 15:50 > Discussion and audience interaction
- 15:57 > IVUS and rotablator assisted PCI - *R. Vallikkattu Velayudhan*
- 16:02 > Discussion and audience interaction
- 16:09 > Deferential ablation with orbital atherectomy in a coronary artery - *E. Shlofmitz*
- 16:14 > Discussion and audience interaction
- 16:21 > "Rota-child" technique for treatment of a resistant lesion with severe proximal tortuosity - *A. Fassa*
- 16:26 > Discussion and audience interaction
- 16:33 > Distal anchoring balloon delivery of a guide catheter extension to facilitate stent delivery in complex calcified lesions - *K. Robertson*
- 16:38 > Discussion and audience interaction

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15:45-16:45 ■ Bioresorbable scaffolds in daily practice**ROOM 351**

Abstracts

*Session comprising selected EuroPCR 2015 abstract submissions***Chairperson: J. Wykrzykowska****Panellist: K. Almeri**

- 15:45 > Euro15A-OP064 – Expansion of bioresorbable scaffold use to coronary bifurcation lesions: a substudy of the European multicentre GHOST-EU registry - *A. Latib*
- 15:52 > Discussion and audience interaction
- 15:57 > Euro15A-OP062 – A hybrid strategy with bioresorbable scaffold and drug-coated balloon for complex coronary artery lesions in the same vessel - *A. Ielasi*
- 16:04 > Discussion and audience interaction
- 16:09 > Euro15A-OP063 – Applicability and procedural success rate of bioresorbable scaffolds for PCI in an all-comer cohort of 383 patients - *S. Achenbach*
- 16:16 > Discussion and audience interaction
- 16:21 > Euro15A-OP061 – PCI with everolimus-eluting bioabsorbable scaffolds: implantation failure, application of intravascular imaging, lesion preparation and non-compliant balloon post-dilatation in a single-centre registry with 231 cons - *G. Christ*
- 16:28 > Discussion and audience interaction
- 16:33 > Euro15A-OP065 – 1-year clinical outcomes after full-plastic jacket bioresorbable scaffold implantation - *H. Kawamoto*
- 16:40 > Discussion and audience interaction

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15:45-16:45 ■ Kazakhstan and Slovakia share their most educational cases**ROOM 352A**

Complications

With the collaboration of the Working Group on Interventional Cardiology of the Kazakhstan Society of Cardiology and the Working Group on Invasive and Interventional Cardiology of the Slovak Society of Cardiology

Chairpersons: V. Fridrich, O. Sakhov**Attend this session if you want:**

- > To learn about optimal PCI strategy for patients with STEMI and multivessel disease and how potential life-threatening complication during primary PCI should be managed
 - > To reflect on the role of PRAMI study in the formation of new treatment strategy for STEMI patients
 - > To share similar experience between peers
- 15:45 > Session objectives - *O. Sakhov*
 - 15:47 > Case 1 – Management of critical left main stenosis and CTO of right coronary artery in patient with cardiogenic shock - *M. Dragula*
 - 15:53 > Discussion and audience interaction
 - 16:01 > Case 2 – Primary PCI and cardiogenic shock: what stenosis should be treated later? - *R. Davydov*
 - 16:07 > Discussion and audience interaction
 - 16:15 > Case 3 – Coronary artery rupture during primary PCI - *J. Péc*
 - 16:21 > Discussion and audience interaction
 - 16:29 > Case 4 – The late-comer with STEMI and primary PCI *D. Teleuov*
 - 16:35 > Discussion and audience interaction
 - 16:43 > Session evaluation and key learnings - *V. Fridrich*

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15:45-16:45 ■ **Moderated abstract corner**

ROOM
ARLEQUIN

New insights in TAVI procedures

Session comprising selected EuroPCR 2015 abstract submissions

Facilitators: F. Bedogni, V. Schächinger

- 15:45 > Euro15A-MA051 – Added clinical value of intracardiac echocardiographic support during fluoroscopy-guided TAVI under local anesthesia and conscious sedation
F. Nijhoff
- 15:52 > Discussion and audience interaction
- 15:57 > Euro15A-MA052 – TriGuardTMHD embolic deflection device for cerebral protection during TAVI: the results of the DEFLECT II trial - *P. Stella*
- 16:04 > Discussion and audience interaction
- 16:09 > Euro15A-MA053 – Risk of cerebral embolisation after transfemoral implantation of the Edwards Sapien aortic valve without compared to implantation with prior balloon valvuloplasty - *K. Bijuklic*
- 16:16 > Discussion and audience interaction
- 16:21 > Euro15A-MA054 – Amount of non-coronary cusp annulus calcium predicts new permanent pacemaker implantation after balloon-expandable TAVI - *Y. Maeno*
- 16:28 > Discussion and audience interaction
- 16:33 > Euro15A-MA055 – Transfemoral implantation of a fully repositionable and retrievable TAVI device for pure non-calcified aortic regurgitation - *A. Latib*
- 16:40 > Discussion and audience interaction

All EuroPCR abstracts can be found in the *EuroPCR Abstract Book*. Pick up your free copy at distribution points throughout the Convention Centre.

- 16:00 -

16:50-18:20 ■ **Radial access in challenging situations**

THEATRE BLEU



Chairperson: J. Monségu

Co-chairperson: H. Amin

Panellists: S. Jolly, F. Kiemeneij, T. Majwal, F. Mauri, G. Szabo, J. Tan

Attend this session if you want:

- > To improve patient selection for vascular access
- > To learn practical tips and tricks to make radial access easier
- > To share experience for prevention and management of complications

16:50 > Session objectives - *H. Amin*

16:54 **LIVE demonstration from Clinique Pasteur Toulouse, France**

17:34 > Time to React@PCR

17:44 > How to overcome difficulties - *H. Benamer*

17:52 > Time to React@PCR

18:00 > Practical tips and tricks to prevent and solve complications? - *S.P. Semitko*

18:08 > Time to React@PCR

18:16 > Session evaluation and key learnings - *J. Monségu*

React@PCR

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The website link will be indicated in the room.

16:50-18:20 ■ **Left atrial appendage closure systems: implantation techniques**

THEATRE
BORDEAUX

Chairperson: R. Birkemeyer
Co-chairperson: A. Tzikas
Panellists: M. Balghith, F. Baslaib, S. Gafoor, C. Grasso, D. Hildick-Smith, M. Mullen

Attend this session if you want:

- › To review currently used devices and procedural techniques
- › To learn how to tackle challenging anatomies with the different devices
- › To avoid complications during implantation

- 16:50 › Session objectives - *A. Tzikas*
- 16:55 › Watchman Flex: step-by-step case-based discussion
M.W. Bergmann
- 17:07 › Time to React@PCR
- 17:22 › ACP/Amulet: step-by-step case-based discussion - *S. Berti*
- 17:34 › Time to React@PCR
- 17:49 › Coherex device: step-by-step case-based discussion
T. De Potter
- 18:01 › Time to React@PCR
- 18:15 › Session evaluation and key learnings - *R. Birkemeyer*

React@PCR

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16:50-18:20 ■ **Glimpse into the future: streamlining peripheral interventions**

THEATRE
HAVANE



Chairperson: A. Cremonesi
Co-chairperson: T. Zeller
Panellists: Z. Krajcer, S.T. Lim, A. Sauguet, H. Sievert

Attend this session if you want:

- › To step into a new horizon in the peripheral field
- › To discuss the potential role of upcoming technologies in peripheral interventions
- › To understand how technology advancements could help you in your daily practice

With continuous LIVE demonstration from Maria Cecilia Hospital - Cotignola, Italy

With continuous time to React@PCR

- 16:50 › Session objectives - *T. Zeller*
- 16:55 › Advanced imaging - *A. Cremonesi*
- 17:03 › Beyond the limits of drug-coated techniques - *A. Sauguet*
- 17:11 › Hydrodynamic dissection: a novel re-entry technique for subintimal approach in below-the-ankle vessel - *R. Ferraresi*
- 18:15 › Session evaluation and key learnings - *A. Cremonesi*

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16:50-18:20 ■ Innovation in cardiovascular pharmacology for the interventional cardiologist

ROOM
MAILLOT
Innovation hub

Chairperson: R. Kornowski
Co-chairperson: P.G. Steg
Panellists: P. L'Allier, M. Ovize, R. Storey, P. Vranckx

Attend this session if you want:

- › To be updated on emerging cardiovascular pharmacotherapy
- › To recognise new drugs and medications undergoing late-phase clinical trials
- › To appreciate interactions between current and future pharmacologic interventions

- 16:50 › Session objectives - *P.G. Steg*
- 16:54 › Injectable antithrombotics - *R. Storey*
- 17:02 › Oral antithrombotics - *P. Vranckx*
- 17:10 › Discussion and audience interaction
- 17:22 › Anti-inflammatory agents - *P. L'Allier*
- 17:30 › Post-conditioning pharmacology - *M. Ovize*
- 17:38 › Discussion and audience interaction
- 17:50 › Lipid modifying agents: LDL reducers and HDL augmenters - *P.G. Steg*
- 18:04 › Discussion and audience interaction
- 18:16 › Session evaluation and key learnings - *R. Kornowski*

16:50-18:20 ■ Re-Learning femoral access for structural interventions

ROOM
LEARNING



Facilitators: T. Lefèvre, F. Ribichini, E. Stabile
Media driver: A. Neylon

Attend this session if you want:

- › To identify the appropriate candidate for femoral access
- › To discuss the pros and cons of available closure devices
- › To share ways to prevent and treat access site complications

Learning sessions are interactive, engaging and highly informative. They are designed and run by clinicians for clinicians. Interventional procedures are discussed step-by-step. You will take home insights that will impact your skills in daily practice.

16:50-17:50 ■ Strategies for successful medical writing

ROOM
TERNES 1

With the collaboration of EuroIntervention Journal and AsiaIntervention
Chairpersons: R. Byrne, U. Kaul, Y. Zhang
Facilitators: P. Cummins, P. De Feyter

Attend this session if you want:

- › To appraise the various types of research methodology
- › To simplify your research writing process
- › To advance your scientific career

- 16:50 › Session objectives - *U. Kaul*
- 16:53 › How to make it easier for journal editors to select your research - *G.G. Stefanini*
- 16:59 › Discussion and audience interaction
- 17:06 › How to respond to peer review comments - *A. Ong*
- 17:12 › Discussion and audience interaction
- 17:19 › What editors like or dislike in randomised trials, observational studies and registries - *R. Byrne*
- 17:25 › Discussion and audience interaction
- 17:32 › Boost your scientific career – High impact and tools for the smart researcher - *P. Cummins*
- 17:38 › Discussion and audience interaction
- 17:45 › Session evaluation and key learnings - *P. De Feyter*

16:50-18:20 ■ Interactive case corner

ROOM
TERNES 2

PCI for complex bifurcation lesions

Session comprising selected EuroPCR 2015 clinical case submissions
Facilitators: O. El Khateeb, J. Müller-Ehmsen

- 16:50 › Dissection with intramural haematoma extending to side branch necessitating bifurcation stenting - *M. Chelakkat*
- 16:55 › Discussion and audience interaction
- 17:03 › When bifurcation stent becomes indicated - *A. Almoraweh*
- 17:08 › Discussion and audience interaction
- 17:16 › Complex angioplasty of a distal left main trifurcation stenosis - *A.C. Bucsa*
- 17:21 › Discussion and audience interaction
- 17:29 › Left main trifurcation and left anterior descending bifurcation stenting in dual left anterior descending in acute STEMI - *S. Reddy*
- 17:34 › Discussion and audience interaction
- 17:42 › T-stenting for left main true bifurcation stenosis with a heavily calcified left anterior descending ostium - *K. Mrabet*
- 17:47 › Discussion and audience interaction
- 17:55 › Double-kissing crush for a bifurcation - *N. Bouhzam*
- 18:00 › Discussion and audience interaction
- 18:08 › Mini-crush and tap in same lesion - *H.S. Tomar*
- 18:13 › Discussion and audience interaction

16:50-18:20 ■ **The essentials...**

ROOM 241

The essentials

This patient presented with cardiogenic shock: keep calm and save him/her*With the collaboration of the EAPCI New Initiatives For Young Interventionalists Committee***Facilitators:** A. Elghamaz, G. Toth**Senior advisor:** S.B. King III**Media driver:** A. Ferrara**Attend this session if you want:**

- › To be able to rapidly identify the signs of haemodynamic deterioration
- › To reflect on the different pharmacological options in patients with shock
- › To discuss about the utility of different left ventricular assist devices

The Essentials sessions are focusing on key aspects of the practice of interventional medicine. Senior advisors are sharing their experience with younger colleagues. The atmosphere is inclusive, enabling and open-minded. Your know-how and experience will be amplified.

16:50-18:20 ■ **Alternatives to catheter-based renal sympathetic denervation in hypertension**

ROOM 242AB

*With the collaboration of RHC-TRENDS 2015***Chairperson:** T.F. Lüscher**Co-chairperson:** M. Lobo**Panellists:** S. Bertog, J. Daemen, E. Lev, D. Scheinert**Attend this session if you want:**

- › To appreciate device-based alternatives to renal denervation
 - › To understand how to modulate blood pressure
 - › To be exposed to a critical appraisal about these devices
-
- 16:50 › Session objectives - T.F. Lüscher
 - 16:55 › Why do we need interventional approaches to treat hypertension in 2015? - K. Tsioufis
 - 17:05 › Discussion and audience interaction
 - 17:15 › Arteriovenous coupler – The Rox system - M. Lobo
 - 17:25 › Discussion and audience interaction
 - 17:35 › Carotid bulb restoration – The MobiusHD device
J. Van Der Heyden
 - 17:45 › Discussion and audience interaction
 - 17:55 › Baroreflex stimulation – CVRX system - R. Wachter
 - 18:05 › Discussion and audience interaction
 - 18:15 › Session evaluation and key learnings - M. Lobo

16:50-17:50 ■ **Endovascular repair of aortic coarctation and visceral complication**

ROOM 243

Cases

*Session comprising selected EuroPCR 2015 clinical case submissions***Chairperson:** O. Goktekin**Panellists:** O. Al Shammeri, I. Alhaddad

- 16:50 › Acute aortic dissection, multiorgan ischaemia, high-risk for surgical correction: taken-up for emergency percutaneous balloon fenestration and stenting
W. Elabbassi
- 16:55 › Discussion and audience interaction
- 17:02 › Percutaneous aorta stenting of interruption of the aorta - S. Kasturi
- 17:07 › Discussion and audience interaction
- 17:14 › Stenting for complex coarctation of aorta with loculated aneurysm: retrieval of a ruptured balloon - A. Bairam
- 17:19 › Discussion and audience interaction
- 17:26 › Coeliac artery ostial CTO angioplasty through retrograde technique: so near and yet so far! - H. Bali
- 17:31 › Discussion and audience interaction
- 17:38 › A successful case of bailout from the splenic artery rupture due to a pancreatic fistula after pancreaticoduodenectomy - T. Yokomatsu
- 17:43 › Discussion and audience interaction

16:50-18:20 ■ Complex or complicated coronary cases: a nursing perspective

ROOM 251

Cases

Session comprising selected EuroPCR 2015 clinical case submissions

Chairpersons: S. Carson, M. Oberhoff

Panellists: M. De Ronde, H. Faltot

- 16:50 > Dealing with coronary artery perforation: a team approach
M. Van Der Heijden
- 16:55 > Discussion and audience interaction
- 17:02 > Left anterior descending artery perforation
M. Van Der Heijden
- 17:07 > Discussion and audience interaction
- 17:14 > Coronary artery occlusion after stent balloon rupture
M. Van Der Heijden
- 17:19 > Discussion and audience interaction
- 17:26 > 2 cases of air embolism and how we dealt with them
B. Copus
- 17:31 > Discussion and audience interaction
- 17:38 > Guide catheter extension: explore the possible, realise the impossible case presentation - *B. Lenaerts*
- 17:43 > Discussion and audience interaction

16:50-18:20 ■ New heart failure devices

ROOM 252A

Innovation hub

Chairperson: J. Bartunek

Co-chairperson: D. Burkhoff

Attend this session if you want:

- > To understand the role of device-based interventions in the current multidisciplinary management of heart failure
 - > To discuss new devices aiming at heart failure monitoring
 - > To understand the principles and potential of novel therapeutic devices for heart failure interventional treatment
- 16:50 > Session objectives - *J. Bartunek*
 - 16:55 > V-Wave device for unidirectional left-to-right atrium decompression - *J. Schofer*
 - 17:03 > Discussion and audience interaction
 - 17:15 > Vectorious device for left atrial pressure monitoring - *L. Perl*
 - 17:23 > Discussion and audience interaction
 - 17:35 > Transcatheter device to treat hypertrophic cardiomyopathy - *E. Maor*
 - 17:43 > Discussion and audience interaction
 - 17:55 > Corolla device for diastolic heart failure - *Y. Feld*
 - 18:03 > Discussion and audience interaction
 - 18:15 > Session evaluation and key learnings - *D. Burkhoff*

16:50-18:20 ■ Personalised medicine - Treating a patient with bifurcation lesion: why we do what!

ROOM 252B

PCR Sharing centre

Facilitators: D. Kettles, C.K. Naber

The PCR Sharing centre provides a friendly and informal environment for sharing best practices through facilitated interaction within a small group of colleagues. Any question you may have will be addressed. You will gain in-depth understanding of complex topics or techniques.

twitter 
#euroPCR

16:50-18:20 ■ PCR's got talent - Second round

ROOM 253

Abstracts

*Chairpersons: D. Capodanno, T. Cuisset**Jury members: I. Al Rashdan, J. Escaned, M.B. Leon, F. Mahfoud, A. Pathak, N. Piazza, A. Spencer, R. Virmani*

The 8 participants selected during the first round will give a 6-mn presentation of their abstracts using slides followed by a 4-mn discussion with the jury and audience. The jury will deliberate at the end of the session to announce the 4 participants who will go on to round 3.

Attend PCR's got talent – Third round tomorrow at 09:00 in the same room.

16:50-17:50 ■ Latest data from large TAVI registries

ROOM 341

Abstracts

*Session comprising selected EuroPCR 2015 abstract submissions**Chairperson: L. Büllsfeld**Panelists: A. Finkelstein, J. Hon*

- 16:50 > Euro15A-OP285 – 3-year midterm post-approval study outcomes with a second-generation balloon-expandable transcatheter heart valve - *O. Wendler*
- 16:57 > Discussion and audience interaction
- 17:02 > Euro15A-OP286 – The impact of device evolution on the incidence of procedural complications: a report on the Edwards third-generation valve system in 2,154 patients
J. Kurucova
- 17:09 > Discussion and audience interaction
- 17:14 > Euro15A-OP287 – 3-year midterm haemodynamic and durability outcomes of the European pivotal trial for second-generation balloon-expandable transcatheter heart valves - *T. Walther*
- 17:21 > Discussion and audience interaction
- 17:26 > Euro15A-OP288 – 3-year clinical and echocardiographic follow-up of aortic stenosis patients implanted with a self-expanding bioprosthesis - *S. Bleiziffer*
- 17:33 > Discussion and audience interaction
- 17:38 > Euro15A-OP289 – 5-year outcome after TAVI with CoreValve prosthesis - *A. Latib*
- 17:45 > Discussion and audience interaction

All EuroPCR abstracts can be found in the *EuroPCR Abstract Book*. Pick up your free copy at distribution points throughout the Convention Centre.

16:50-18:20 ■ TAVI: how to optimise patients' outcomes in challenging situations?

ROOM 342AB

*With the collaboration of the EAPCI Women Committee**Chairperson: J. Mehilli**Co-chairperson: A.S. Petronio***Attend this session if you want:**

- > To identify the anatomical pitfalls of TAVI
- > To learn about decision-making in patients with challenging anatomy
- > To learn procedural tips and tricks to overcome challenging anatomy

- 16:50 > Session objectives - *J. Mehilli*
- 16:55 > Clinical case: small annulus - *D. Mylotte*
- 17:03 > Discussion and audience interaction
- 17:15 > Clinical case: bicuspid valve - *H. Eltchaninoff*
- 17:23 > Discussion and audience interaction
- 17:35 > Clinical case: paradoxical low-flow low-gradient
C. O'Sullivan
- 17:43 > Discussion and audience interaction
- 17:55 > Clinical case: outflow obstruction - *L. Nombela-Franco*
- 18:03 > Lecture: gender and TAVI outcomes - *M. Gilard*
- 18:15 > Session evaluation and key learnings - *A.S. Petronio*

16:50-18:20 ■ Challenging structural interventions

ROOM 343

Session comprising selected EuroPCR 2015 clinical case submissions

Cases

Chairperson: B. Prendergast

Panellists: F. Bourlon, T. Feldman

- 16:50 > Percutaneous closure of a mitral peri-prosthetic fistula between left ventricle and left atrial appendage in a patient with porcelain aorta on haemodialysis
M. Stolcova
- 16:55 > Discussion and audience interaction
- 17:03 > Flying parachute in the left ventricle with happy landing
T. Santoso
- 17:08 > Discussion and audience interaction
- 17:16 > Huge right pulmonary artery to left atrial fistula, 2 cases: percutaneous management - *P. Barwad*
- 17:21 > Discussion and audience interaction
- 17:29 > Multiple complication in device closure and primary percutaneous interventions in an adult with atrial septal defect and congenital complete heart block - *S. Padhi*
- 17:34 > Discussion and audience interaction
- 17:42 > Long-term successful treatment of a post-myocardial infarction ventricular septal defect in an elderly
A. Nicolino
- 17:47 > Discussion and audience interaction
- 17:55 > Successful staged intervention including percutaneous transvenous mitral commissurotomy in PCI and TAVI
T. Arai
- 18:00 > Discussion and audience interaction
- 18:08 > Successful percutaneous closure of iatrogenic ascending aorta to right atrium fistula in a patient treated with transcatheter mitral valve repair and left atrial appendage closure - *R. Contri*
- 18:13 > Discussion and audience interaction

16:50-18:20 ■ AICT@EuroPCR - Percutaneous coronary interventions in Asia-Pacific

ROOM 351

With the collaboration of Asian Interventional Cardiovascular Therapeutics (AICT)

Chairpersons: A. Low, A. Seth

Panellists: R. Huang, K.H. Sim, W. Udayachalerm

Attend this session if you want:

- > To learn about the practice of PCI in the Asia-Pacific region
- > To discuss interesting and complex cases performed by experts in Asia
- 16:50 > EuroPCR welcomes AICT - *M.C. Morice*
- 16:52 > Session objectives - *A. Low*
- 16:55 > How has FFR changed my PCI practice - *S.J. Park*
- 17:03 > Discussion and audience interaction
- 17:15 > A complex CTO: how I did it? - *H.L. Kao*
- 17:23 > Discussion and audience interaction
- 17:35 > Transradial coronary intervention: how "slender" can we go? - *S. Saito*
- 17:43 > Discussion and audience interaction
- 17:55 > My most memorable bifurcation case - *L. Pathak*
- 18:03 > Discussion and audience interaction
- 18:15 > Session evaluation and key learnings - *A. Seth*

D+1 Find slides, videos, cases, exclusive interviews and daily reports on www.pcronline.com



16:50-18:20 ■ Stent for Life initiative in perspective

ROOM 352A

*With the collaboration of Stent for Life (SFL)***Chairperson:** *P. Kala***Co-chairperson:** *Z. Kaifoszova***Attend this session if you want:**

- › To share with the audience the best therapeutic approach in patients at highest clinical risk, i.e. high-risk NSTEMI, out-of-hospital cardiac arrest and acute stroke
- › To discuss the need for precise data management
- › To learn and agree on the need of high-quality STEMI network

- 16:50 › Session objectives - *P. Kala*
- 16:55 › STEMI Registry data: validation and quality improvement
F. Weidinger
- 17:03 › Discussion and audience interaction
- 17:15 › High-risk NSTEMI population as our next target - *H. Pereira*
- 17:23 › Discussion and audience interaction
- 17:35 › STEMI-like network for acute stroke management
P. Widimsky
- 17:43 › Discussion and audience interaction
- 17:55 › Indication for coronary angiography/PCI in patients with out-of-hospital cardiac arrest - *M. Noc*
- 18:03 › Discussion and audience interaction
- 18:15 › Session evaluation and key learnings - *Z. Kaifoszova*

16:50-18:20 ■ Iran and United Kingdom share their most educational cases

ROOM 352B

How should I treat?

*With the collaboration of the Iranian Society of Interventional Cardiology (ISOIC) and the British Cardiovascular Intervention Society (BCIS)***Chairpersons:** *M. Hashemian, S. Redwood***Attend this session if you want:**

- › To understand the importance of the multidisciplinary team approach to patient care
- › To learn percutaneous options for aortic trauma
- › To appreciate difficult management decisions regarding concomitant valve disease in presence of aortic stenosis

- 16:50 › Session objectives - *M. Hashemian*
- 16:55 › Case 1 – Traumatic thoracic aortic transection - *S. Taghevi*
- 17:00 › How would I treat? - *R.H. Stables*
- 17:05 › How would I treat? - *D. Akhlagh Moayed*
- 17:10 › How did I treat? - *S. Taghevi*
- 17:20 › Discussion and audience interaction
- 17:30 › Consensus - *M. Hashemian*
- 17:35 › Case 2 – Aortic stenosis with concomitant mitral disease: a difficult management dilemma - *D. Muir*
- 17:40 › How would I treat? - *D. Akhlagh Moayed*
- 17:45 › How would I treat? - *R.H. Stables*
- 17:50 › How did I treat? - *D. Muir*
- 18:00 › Discussion and audience interaction
- 18:10 › Consensus - *S. Redwood*
- 18:15 › Session evaluation and key learnings - *S. Redwood*

16:50-18:20 ■ Tricuspid and pulmonary valvular interventions

ROOM 353

Session comprising selected EuroPCR 2015 clinical case submissions

Cases

Chairperson: G. Manoharan

Panellists: P. Musialek, L. Sondergaard

- 16:50 > An unusual cause of breathlessness treated with pulmonary artery stenting - *I.A. Kalyar*
- 16:55 > Discussion and audience interaction
- 17:03 > Transapical valve-in-valve implantation for failed pulmonary and tricuspid bioprosthesis in patient with carcinoid syndrome - *M. Bhabra*
- 17:08 > Discussion and audience interaction
- 17:16 > Tricuspid valve-in-valve: technical strategies to improve clinical outcomes - *D. Dvir*
- 17:21 > Discussion and audience interaction
- 17:29 > Western-style transfemoral tricuspid valve-in-valve implantation: dominate your bovine valve with a Lasso! *M. Taramasso*
- 17:34 > Discussion and audience interaction
- 17:42 > A succesful valve-in-valve implantation in a pulmonary homograft of a patient with the Ross procedure *M.J. Bertrand*
- 17:47 > Discussion and audience interaction
- 17:55 > First-in-man of a transcatheter tricuspid valve repair in a severely regurgitant tricuspid valve patient - *J. Schofer*
- 18:00 > Discussion and audience interaction
- 18:08 > A successful transfemoral valve-in-valve implantation in a stenotic tricuspid bioprosthesis of a patient with Ebstein's anomaly - *M.J. Bertrand*
- 18:13 > Discussion and audience interaction

16:50-18:35 ■ An image is worth 1,000 words

ROOM

Session comprising selected EuroPCR 2015 image submissions

ARLEQUIN

Facilitators: R. Lorenzoni, H.A Noor, N. Ossei-Gerning, M. Yamane

Images

Image 43

- 16:50 > Facilitated audience image interpretation
- 16:55 > Image 43 unveiled and key findings - *V. Farooq*
- 17:00 > Discussion and audience interaction

Image 44

- 17:05 > Facilitated audience image interpretation
- 17:10 > Image 44 unveiled and key findings - *P. Hoffman*
- 17:15 > Discussion and audience interaction

Image 45

- 17:20 > Facilitated audience image interpretation
- 17:25 > Image 45 unveiled and key findings - *G. Pulikal*
- 17:30 > Discussion and audience interaction

Image 46

- 17:35 > Facilitated audience image interpretation
- 17:40 > Image 46 unveiled and key findings - *H. Ari*
- 17:45 > Discussion and audience interaction

Image 47

- 17:50 > Facilitated audience image interpretation
- 17:55 > Image 47 unveiled and key findings - *S. Furkalo*
- 18:00 > Discussion and audience interaction

Image 48

- 18:05 > Facilitated audience image interpretation
- 18:10 > Image 48 unveiled and key findings - *P. Panduranga*
- 18:15 > Discussion and audience interaction

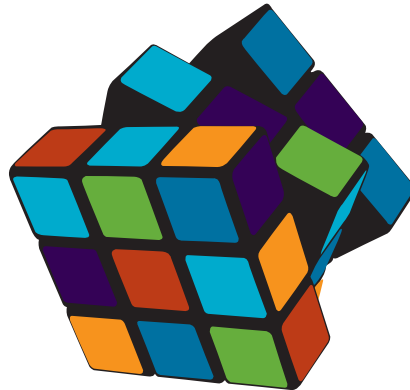
Image 49

- 18:20 > Facilitated audience image interpretation
- 18:25 > Image 49 unveiled and key findings - *C. Zambakides*
- 18:30 > Discussion and audience interaction

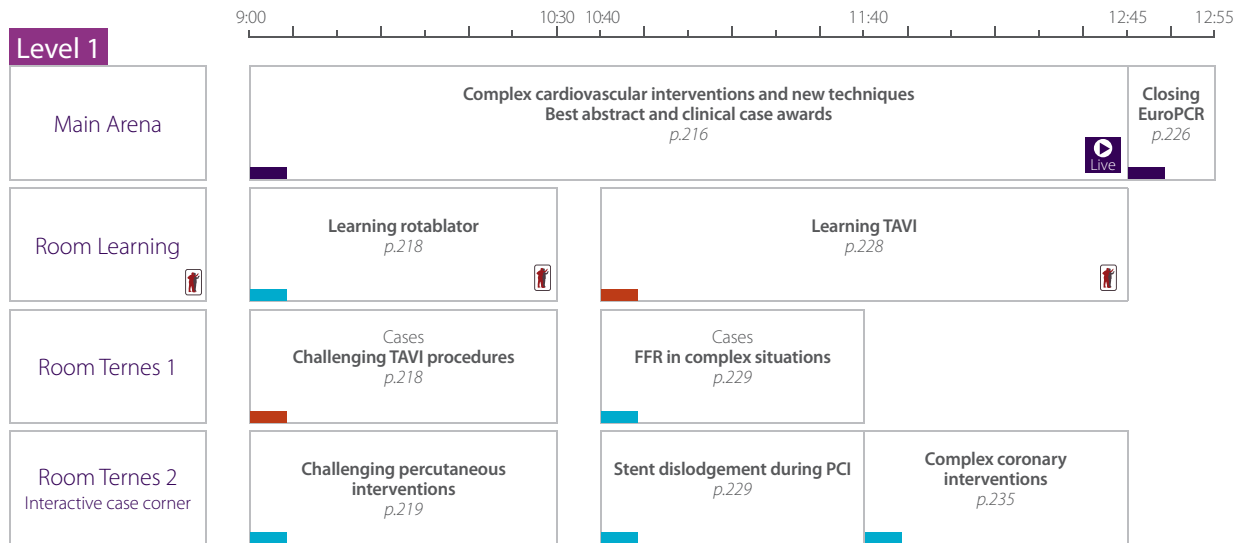
■ euro
PCR

Scientific programme

Friday 22nd



Valid as of 30th April, 2015



Do you know where to find:

The poster galleries - Levels 2 & 3

The training village - Level 1 (programme page 242)

Lunch and coffee breaks - Levels 1,2, 3


The Nurses and technicians corner - Level 2

The National Scientific Societies and Working Groups lounge - Level 1

9:00 9:30 10:00 10:30 10:40 11:40 12:40

Level 2

The Closing ceremony is taking place in the Main Arena at 12:45

Theatre Bleu Coronary theatre	How and when should we perform PCI in a patient after CABG <i>p.216</i> 	Cases Complication Forum <i>p.227</i>	
Room Maillot Innovation hub	New tools and techniques in coronary CTO <i>p.218</i>	CV pipeline Mitral and tricuspid valve interventions <i>p.228</i>	CV pipeline Imaging and physiology <i>p.235</i>
Room 241	The essentials... Complications troubleshooting EAPCI Young Committee <i>p.219</i>	Cases STEMI, thrombus aspiration <i>p.229</i>	Cases Coronary excimer laser PCI <i>p.236</i>
Room 242A	Abstracts Bifurcation PCI <i>p.219</i>	Cases Challenging CTO cases <i>p.229</i>	Abstracts Evolutions in carotid angioplasty <i>p.236</i>
Room 242B	Abstracts iFR/FFR <i>p.220</i>	Abstracts Coronary plaque, OCT <i>p.230</i>	Abstracts DES, OCT <i>p.237</i>
Room 243	Cases Percutaneous closure of ASD <i>p.220</i>	Abstracts Femoropopliteal angioplasty <i>p.230</i>	Cases Complications <i>p.237</i>
Room 251	Abstracts Research and development of methodology <i>p.221</i>	Late breaking - Clinical research in interventional cardiology from a multidisciplinary perspective <i>p.231</i>	N&T Best Abstracts and Clinical case Awards <i>p.240</i>
Room 252A	Cases Technical challenges in CTO <i>p.221</i>	Cases TAVI <i>p.231</i>	Cases TAVI <i>p.237</i>
Room 252B PCR Sharing centre	2-stent techniques for bifurcation PCI: step-by-step procedural strategy <i>p.226</i>		
Room 253	Abstracts PCR's got talent Third round <i>p.221</i>	Abstracts Bioresorbable scaffolds <i>p.231</i>	Abstracts Bioresorbable scaffolds, OCT <i>p.238</i>

9:00 10:30 10:40 11:40 12:10 12:40

Level 3

Theatre Bordeaux Structural heart disease theatre	Treating coronary artery disease in the TAVI patient Why, when and how? <i>p.217</i>	A future vision of TAVI A simplified and reproducible procedure <i>p.227</i>	
Theatre Havane	Controversies in management of STEMI with cardiogenic shock <i>p.217</i>	Revascularisation in patients with ischaemic heart failure: reflecting on indications and outcomes <i>p.228</i>	
Room 341	Cases Primary PCI for STEMI <i>p.222</i>	Cases Cardiogenic shock <i>p.232</i>	Cases IVUS <i>p.238</i>
Room 342A	Controversy in antithrombotic management in patients undergoing coronary interventions ACCA <i>p.222</i>	Cases Left main <i>p.232</i>	Cases Bifurcation lesions <i>p.238</i>
Room 342B	Abstracts Adjunctive pharmacotherapy <i>p.223</i>	Abstracts Adjunctive pharmacotherapy <i>p.232</i>	Abstracts Adjunctive pharmacotherapy <i>p.239</i>
Room 343	Cases Challenging structural interventions <i>p.223</i>	Cases Percutaneous mitral commissurotomy <i>p.233</i>	Cases Non-TAVI percutaneous aortic interventions <i>p.239</i>
Room 351	Cases Massive coronary thrombus <i>p.224</i>	Cases NSTEMI-PCI <i>p.233</i>	Cases Technical challenges in CTO <i>p.239</i>
Room 352A	Cases Coronary aneurysm, STEMI <i>p.224</i>	How should I treat? France & Lebanon <i>p.233</i>	
Room 352B	How should I treat? Croatia & Czech Republic <i>p.225</i>	How should I treat? Israel & Russia <i>p.234</i>	
Room 353	Cases Unusual coronary aneurysms <i>p.225</i>	Cases Coronary aneurysms after PCI <i>p.234</i>	Cases Stent thrombosis <i>p.240</i>
Room Arlequin	Images <i>p.226</i>	Moderated abstract corner Challenging intervention for vascular disease <i>p.235</i>	Moderated abstract corner Carotid stenting and stroke prevention <i>p.240</i>

The Closing ceremony is taking place in the Main Arena at 12:45

PCR SHARING CENTRE

- 09:30-11:30**
ROOM 252B | **2-stent techniques for bifurcation PCI: step-by-step procedural strategy**
p.226

MULTIPLE SPECIALITY

- 09:00-10:30**
MAIN ARENA | **Complex cardiovascular interventions and new techniques: LIVE demonstrations**
p.216
- 09:00-10:00**
ROOM 253 | **PCR's got talent - Third round**
p.221
- 09:00-10:30**
ROOM ARLEQUIN | **An image is worth 1,000 words**
p.226
- 10:35-12:55**
MAIN ARENA | **Complex cardiovascular interventions and new techniques: LIVE demonstrations**
p.226
- 10:40-12:40**
THEATRE BLEU | **Complication Forum**
p.227
- 10:40-11:40**
ROOM ARLEQUIN | **Moderated abstract corner**
Challenging intervention for vascular disease
p.235

CORONARY INTERVENTIONS

- 09:00-10:30**
THEATRE BLEU | **How and when should we perform PCI in a patient after CABG - Native vessel or saphenous vein graft PCI?**
p.216
- 09:00-10:30**
THEATRE HAVANE | **Controversies in management of STEMI with cardiogenic shock**
p.217
- 09:00-10:30**
ROOM MAILLOT | **New tools and techniques in coronary CTO**
p.218
- 09:00-10:30**
ROOM LEARNING | **Learning rotablator**
p.218

09:00-10:30
ROOM TERNES 2

Interactive case corner
Challenging percutaneous interventions
p.219

09:00-10:30
ROOM 241

The essentials... This should not have happened, but I always have a plan B! Practical considerations for complications troubleshooting
p.219

09:00-10:30
ROOM 242A

Technical aspects and imaging-guided strategies in bifurcation PCI
p.219

09:00-10:30
ROOM 242B

Expanding applications of iFR/FFR in clinical practice
p.220

09:00-10:30
ROOM 252A

Technical challenges in CTO
p.221

09:00-10:30
ROOM 341

Primary PCI for STEMI - Technical tips and tricks
p.222

09:00-10:30
ROOM 342A

Controversy in antithrombotic management in patients undergoing coronary interventions
p.222

09:00-10:30
ROOM 342B

Outcomes impact of platelet reactivity and head-to-head comparisons of antiplatelet drugs
p.223

09:00-10:30
ROOM 351

Massive coronary thrombus - Removal and/or intracoronary lysis?
p.224

09:00-10:30
ROOM 352A

How to treat coronary aneurysm as a culprit for STEMI
p.224

09:00-10:30
ROOM 352B

Croatia and Czech Republic share their most educational cases
p.225

09:00-10:30
ROOM 353

Unusual coronary aneurysms
p.225

10:40-11:40
ROOM TERNES 1

FFR in complex situations: left main, CTO and aneurysms
p.229

10:40-11:40 ROOM TERNES 2	Interactive case corner Management of stent dislodgement during PCI p.229
10:40-11:40 ROOM 241	STEMI: the role of thrombus aspiration p.229
10:40-11:40 ROOM 242B	Coronary plaque features assessed by OCT p.230
10:40-11:40 ROOM 253	Mechanical properties of bioresorbable scaffolds and implications for bioresorbable scaffolds outcomes p.231
10:40-11:40 ROOM 341	Haemodynamic support for cardiogenic shock in 2015 p.232
10:40-11:40 ROOM 342A	Treatment of complex left main pathologies p.232
10:40-11:40 ROOM 342B	Resistance to prasugrel or ticagrelor: insights from pharmacodynamic studies p.232
10:40-11:40 ROOM 351	Different scenarios in NSTEMI-PCI p.233
10:40-12:10 ROOM 352A	France and Lebanon share their most educational cases p.233
10:40-11:40 ROOM 353	Coronary aneurysms after PCI p.234
11:45-12:45 ROOM MAILLOT	Cardiovascular innovation pipeline - Imaging and physiology p.235
11:45-12:45 ROOM TERNES 2	Interactive case corner Complex coronary interventions p.235
11:45-12:45 ROOM 241	Coronary excimer laser PCI p.236
11:45-12:45 ROOM 242B	Understanding vascular responses to DES with OCT p.237

11:45-12:45 ROOM 253	OCT insights in current CE-marked bioresorbable scaffolds p.238
11:45-12:45 ROOM 341	IVUS imaging to improve diagnosis p.238
11:45-12:45 ROOM 342A	Treatment of complex bifurcation lesions p.238
11:45-12:45 ROOM 342B	Antiplatelet pre-treatment: is earlier the better? p.239
11:45-12:45 ROOM 351	Technical challenges in CTO p.239
11:45-12:45 ROOM 353	Late and very late stent thrombosis p.240

INTERVENTIONS FOR STRUCTURAL HEART DISEASE

09:00-10:30 THEATRE BORDEAUX	Treating coronary artery disease in the TAVI patient Why, when and how? p.217
09:00-10:30 ROOM TERNES 1	Challenging TAVI procedures p.218
09:00-10:30 ROOM 243	Percutaneous closure of atrial septal defects p.220
09:00-10:30 ROOM 343	Challenging structural interventions p.223
10:40-12:40 THEATRE BORDEAUX	A future vision of TAVI - A simplified and reproducible procedure p.227
10:40-11:40 ROOM MAILLOT	Cardiovascular innovation pipeline - Mitral and tricuspid valve interventions p.228
10:40-12:40 ROOM LEARNING	Learning TAVI p.228
10:40-11:40 ROOM 252A	TAVI: when a second valve is needed p.231

- 10:40-11:40**
ROOM 343
Challenging situations in percutaneous mitral commissurotomy
p.233
- 10:40-12:10**
ROOM 352B
Israel and Russia share their most educational cases
p.234
- 11:45-12:45**
ROOM 252A
TAVI: management of coronary complications
p.237
- 11:45-12:45**
ROOM 343
Non-TAVI percutaneous aortic interventions
p.239

INTERVENTIONS FOR HYPERTENSION AND HEART FAILURE

- 10:40-12:40**
THEATRE HAVANE
Revascularisation in patients with ischaemic heart failure: reflecting on indications and outcomes
p.228

PERIPHERAL INTERVENTIONS

- 10:40-11:40**
ROOM 242A
Challenging CTO cases - Transcollateral and re-entry devices
p.229
- 10:40-11:40**
ROOM 243
Alternatives solutions for femoropopliteal angioplasty
p.230
- 11:45-12:45**
ROOM 242A
Evolutions in carotid angioplasty
p.236
- 11:45-12:45**
ROOM 243
Complications after peripheral interventions
p.237
- 11:45-12:45**
ROOM ARLEQUIN
**Moderated abstract corner
Carotid stenting and stroke prevention**
p.240

NURSES AND TECHNICIANS

- 09:00-10:30**
ROOM 251
Research and development of methodology in the cathlab
p.221
- 10:40-12:10**
ROOM 251
Late breaking - Clinical research in interventional cardiology from a multidisciplinary perspective
p.231
- 12:15-12:45**
ROOM 251
Nurses and technicians Best Abstract and Clinical case presentation Award - Closing ceremony
p.240

- 09:00 -

09:00-10:30

MAIN ARENA

**Complex cardiovascular interventions and new techniques: LIVE demonstrations***Chairpersons: J. Fajadet, W. Wijns**Panellists: H. Amin, T. Cuisset, U. Kaul, P. MacCarthy, M.C. Morice, J.F. Tanguay*

09:00

LIVE demonstration from Golden Jubilee National Hospital, West of Scotland Heart & Lung Centre Glasgow, United Kingdom

09:40

> Time to React@PCR

09:45

LIVE demonstration from Golden Jubilee National Hospital, West of Scotland Heart & Lung Centre Glasgow, United Kingdom

10:25

> Time to React@PCR

React@PCR

Post your instant messages to the Chairpersons directly from your smartphone!

The website link will be indicated in the room.

09:00-10:30

THEATRE BLEU

**How and when should we perform PCI in a patient after CABG - Native vessel or saphenous vein graft PCI?***Chairperson: F. Hellig**Co-chairperson: P. L'Allier**Panellists: A. Al Nooryani, M. Balghith, M. Buchbinder, H. Gamra, S. Khan, M. Oberhoff***Attend this session if you want:**

- > To discuss the pros and cons for saphenous vein graft PCI versus native vessel PCI
- > To reflect on the key points when planning a saphenous vein graft PCI
- > To exchange about the treatment of no-reflow or slow-flow after saphenous vein graft PCI

09:00

> Session objectives - *P. L'Allier*

09:04

> Key points to successfully treat a lesion in a degenerated saphenous vein graft - *S. Kedev*

09:10

> Time to React@PCR

09:16

LIVE demonstration from Thoraxcenter - Rotterdam, The Netherlands

09:59

> Time to React@PCR

10:14

> How to successfully prevent and treat slow-flow or no-reflow after saphenous vein graft PCI? - *J. Mehilli*

10:20

> Time to React@PCR

10:26

> Session evaluation and key learnings - *F. Hellig***React@PCR**

Post your instant messages to the Chairpersons directly from your smartphone!

The website link will be indicated in the room.

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09:00-10:30 ■ Treating coronary artery disease in the TAVI patient - Why, when and how?

THEATRE
BORDEAUX



Chairperson: *S. Windecker*
Co-chairperson: *T. Lefèvre*

Panellists: *M. Al Abdullah, M. Chen, N. Dumonteil, K. Hayashida, S.T. Lim, B. Prendergast*

Attend this session if you want:

- › To learn the current evidence of the impact of coronary artery disease on survival post-TAVI
- › To develop clinical strategies to safely manage coronary artery disease in the TAVI patient
- › To refine your case selection according to the latest evidence

- 09:00 › Session objectives - *S. Windecker*
- 09:04 › Why do PCI? Which patient and which lesion should we treat? - *B. De Bruyne*
- 09:12 › Time to React@PCR
- 09:20 **LIVE demonstration from Städtische Kliniken Neuss, Lukaskrankenhaus GmbH - Neuss, Germany**
- 10:00 › Time to React@PCR
- 10:10 › When and how to do PCI? - *A. Colombo*
- 10:18 › Time to React@PCR
- 10:26 › Session evaluation and key learnings - *T. Lefèvre*

React@PCR

Post your instant messages to the Chairpersons directly from your smartphone!
The website link will be indicated in the room.

09:00-10:30 ■ Controversies in management of STEMI with cardiogenic shock

THEATRE
HAVANE



Chairperson: *C.K. Naber*
Co-chairperson: *D. Dudek*

Panellists: *M. Hashemian, D.G. Iosseliani, A. Menon, D. Mylotte*

Attend this session if you want:

- › To learn how to individualise patient management
- › To discuss the scientific evidence for management of high-risk patients
- › To learn practical tips and tricks to prevent and solve complications

- 09:00 › Session objectives - *D. Dudek*
- 09:05 › Intra-aortic balloon pump: evidence versus practice? *S. Redwood*
- 09:13 › Discussion and audience interaction
- 09:25 › Role of other left ventricular assist devices for management of STEMI with cardiogenic shock? - *H. Thiele*
- 09:33 › Discussion and audience interaction
- 09:45 › Complete revascularisation as gold standard? - *O. Sukhorukov*
- 09:53 › Discussion and audience interaction
- 10:05 › Specific antithrombotic strategies in STEMI patients with cardiogenic shock - *M. Noc*
- 10:13 › Discussion and audience interaction
- 10:25 › Session evaluation and key learnings - *C.K. Naber*

React@PCR

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Connect to WiFi: EUROPCR2015
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09:00-10:30 ■ **New tools and techniques in coronary CTO**ROOM
MAILLOT
Innovation hub**Chairperson:** A. Serra
Co-chairperson: T.H. Koh
Panellists: H. Benamer, J. Dens, E. Lev, H. Yamac**Attend this session if you want:**

- › To remain updated on new microcatheters and wires designed for CTO procedures
 - › To acquire new tools and techniques that appear useful for CTO recanalisation
 - › To discuss the role of novel intracoronary imaging during CTO recanalisation
- 09:00 › Session objectives - A. Serra
 - 09:05 › New catheters to enhance the proximal cap penetration S. Walsh
 - 09:15 › Questions and answers
 - 09:21 › New guidewires to improve propagation and crossability M. Yamane
 - 09:31 › Questions and answers
 - 09:37 › New applications of catheter-based imaging - C. Di Mario
 - 09:47 › Questions and answers
 - 09:53 › Tools and techniques to optimise retrograde recanalisation M. Ochiai
 - 10:03 › Questions and answers
 - 10:09 › Bioresorbable scaffolds in coronary CTO: lessons from initial experiences and follow-up - M. Lesiak
 - 10:19 › Questions and answers
 - 10:25 › Session evaluation and key learnings - T.H. Koh

09:00-10:30 ■ **Learning rotator**ROOM
LEARNING**Facilitators:** F. Burzotta, A. Ong, F. Sharif
Media driver: C. Cavazza**Attend this session if you want:**

- › To review the basic principles, patient and lesion selection
- › To understand how to safely and successfully use rotational atherectomy
- › To find out how to overcome or manage the most frequent issues

Learning sessions are interactive, engaging and highly informative. They are designed and run by clinicians for clinicians. Interventional procedures are discussed step-by-step. You will take home insights that will impact your skills in daily practice.

09:00-10:30 ■ **Challenging TAVI procedures**ROOM
TERNES 1
Cases**Session comprising selected EuroPCR 2015 clinical case submissions**
Chairperson: H. Eltchaninoff
Panellists: N. Qamar, T. Thielsen

- 09:00 › Inability to pass the CoreValve device from the aortic arch using the femoral access: successful implantation from the right subclavian artery - V. Voudris
- 09:05 › Discussion and audience interaction
- 09:13 › Severe aortic stenosis and abdominal aortic aneurysm... A novel therapeutic approach - A. Khashaba
- 09:18 › Discussion and audience interaction
- 09:26 › An unexpected embolus - P.D. Williams
- 09:31 › Discussion and audience interaction
- 09:39 › Acute left ventricular outflow dynamic obstruction after TAVI: description of a case of "ventricular suicide" F. Ribichini
- 09:44 › Discussion and audience interaction
- 09:52 › Difficulties in performing aortic balloon pre-dilatation in TAVI: tricks to succeed - G. Latsios
- 09:57 › Discussion and audience interaction
- 10:05 › Hitting 2 birds with 1 stone: management of a double TAVI complication - C. Moretti
- 10:10 › Discussion and audience interaction
- 10:18 › Successful transfemoral implantation of self-expandable transcatheter aortic valve in an extremely horizontal aortic root - J.G. Cordoba Soriano
- 10:23 › Discussion and audience interaction

D+1 Find slides, videos, cases, exclusive interviews and daily reports on www.pconline.com

PCR
online

09:00-10:30 ■ Interactive case corner

ROOM

TERNES 2

Challenging percutaneous interventions*Session comprising selected EuroPCR 2015 clinical case submissions***Facilitators:** J.A. Saad, C. Von Birgelen

- 09:00 > High-risk PCI with left ventricular assist device support
K. Longman
- 09:05 > Discussion and audience interaction
- 09:13 > Complex angioplasty in extreme tortuous right coronary artery - M. Araya
- 09:18 > Discussion and audience interaction
- 09:26 > PCI to the repeated restenotic lesion at ostial right coronary artery - R. Fukuhara
- 09:31 > Discussion and audience interaction
- 09:39 > Successful radial treatment of left anterior descending/D1 bifurcation restenosis in previous crush stenting with drug-eluting balloons - A. Mechery
- 09:44 > Discussion and audience interaction
- 09:52 > Improved renal function in a patient with hypertrophic obstructive cardiomyopathy after multidetector computed tomography-guided percutaneous transluminal septal myocardial ablation - Y. Maekawa
- 09:57 > Discussion and audience interaction
- 10:05 > Intra-stent mystery resolved by 3-dimensional OCT
M.A. Abdelzaher
- 10:10 > Discussion and audience interaction
- 10:18 > Exclusive left ventricle drainage via thebesian veins
J. Adjedj
- 10:23 > Discussion and audience interaction

09:00-10:30 ■ The essentials...

ROOM 241

The essentials

This should not have happened, but I always have a plan B! Practical considerations for complications troubleshooting*With the collaboration of the EAPCI New Initiatives For Young Interventionalists Committee***Facilitators:** C.T. Chin, O. Gämperli, A. Wolf**Senior advisor:** E. Grube**Attend this session if you want:**

- > To discuss how to prevent the most common PCI complications
- > To rapidly manage PCI complications

The Essentials sessions are focusing on key aspects of the practice of interventional medicine. Senior advisors are sharing their experience with younger colleagues. The atmosphere is inclusive, enabling and open-minded. Your know-how and experience will be amplified.

09:00-10:30 ■ Technical aspects and imaging-guided strategies in bifurcation PCI

ROOM 242A

Abstracts

*Session comprising selected EuroPCR 2015 abstract submissions***Chairperson:** I.H. Chae**Panellists:** S.A. Pyxaras, R. Sivakumar

- 09:00 > Euro15A-OP128 – Predictors for crossover from 1-stent to 2-stent technique while treating coronary bifurcation lesions - G. Greenberg
- 09:07 > Discussion and audience interaction
- 09:13 > Euro15A-OP129 – Single-string technique for complex coronary bifurcation stenting - G. Toth
- 09:20 > Discussion and audience interaction
- 09:26 > Euro15A-OP130 – Microscopic assessment of the jailed guidewire in the treatment of coronary bifurcation lesions
S. Ojeda
- 09:33 > Discussion and audience interaction
- 09:39 > Euro15A-OP131 – Intracoronary electrocardiography-based strategy for treatment of coronary bifurcation lesions: a method for reduction of peri-procedural myonecrosis and major cardiac adverse events at 12 months - D. Vassilev
- 09:46 > Discussion and audience interaction
- 09:52 > Euro15A-OP132 – Clinical benefit of a combined enhanced stent and vessel imaging technology in bifurcation stenting - N. Guillard
- 09:59 > Discussion and audience interaction
- 10:05 > Euro15A-OP133 – OCT evidence of stent distortion in bifurcation lesions - H. Refaat
- 10:12 > Discussion and audience interaction
- 10:18 > Euro15A-OP134 – Concept and practice of 5-Fr transradial percutaneous treatment of coronary bifurcations with conventional devices - G.A. Sgueglia
- 10:25 > Discussion and audience interaction

All EuroPCR abstracts can be found in the *EuroPCR Abstract Book*. Pick up your free copy at distribution points throughout the Convention Centre.

09:00-10:30 ■ Expanding applications of iFR/FFR in clinical practice

ROOM 242B

Abstracts

Session comprising selected EuroPCR 2015 abstract submissions

Panellists: A. Low, A.J. Peace

- 09:00 > Euro15A-OP021 – FFR grey zone and clinical outcome
J. Adjedj
- 09:07 > Discussion and audience interaction
- 09:13 > Euro15A-OP022 – IFR provides the most robust measure of any resting physiological index: assessment of the effects of pressure drift and biological variability on stenosis misclassification in 447 stenoses - *C. Cook*
- 09:20 > Discussion and audience interaction
- 09:26 > Euro15A-OP023 – Japan study of distal evaluation of functional significance of intra-arterial stenosis narrowing effect (J-DEFINE) - *M. Nakamura*
- 09:33 > Discussion and audience interaction
- 09:39 > Euro15A-OP024 – FFR guidance during primary PCI in multivessel STEMI patients: insights from the ongoing COMPARE-ACUTE trial - *E. Omerovic*
- 09:46 > Discussion and audience interaction
- 09:52 > Euro15A-OP025 – Impact of the distribution of haemodynamically significant coronary stenosis assessed by FFR on the patency of bypass graft - *Y. Shiono*
- 09:59 > Discussion and audience interaction
- 10:05 > Euro15A-OP026 – Evaluation of physiological improvement after PCI using iFR: potentials of iFR to detect and predict post-PCI residual ischaemia - *J. Kikuchi*
- 10:12 > Discussion and audience interaction
- 10:18 > Euro15A-OP027 – Long-term outcome of FFR-guided PCI for stable coronary artery disease in daily clinical practice: a propensity score-matched landmark analysis - *O. De Backer*
- 10:25 > Discussion and audience interaction

All EuroPCR abstracts can be found in the *EuroPCR Abstract Book*. Pick up your free copy at distribution points throughout the Convention Centre.

09:00-10:30 ■ Percutaneous closure of atrial septal defects

ROOM 243

Cases

Session comprising selected EuroPCR 2015 clinical case submissions

Chairperson: M. Behan

Panellists: F. Bourlon, J. Schmitt

- 09:00 > Device embolisation after initial successful percutaneous closure of a secundum atrial septal defect: a worst case scenario of peri-procedural technical difficulties - *M. Nassif*
- 09:05 > Discussion and audience interaction
- 09:13 > Emergency percutaneous closure of iatrogenic atrial septal defect causing right to left shunt and severe refractory desaturation - *K. Aznaouridis*
- 09:18 > Discussion and audience interaction
- 09:26 > Percutaneous closure of a large atrial septal defect complicated by recurrent device embolisation - *R. Colleran*
- 09:31 > Discussion and audience interaction
- 09:39 > Inferior sinus venosus and 2 ostium secundum atrial septal defects treated by 3 occluders - *P. Hajek*
- 09:44 > Discussion and audience interaction
- 09:52 > Simultaneous PCI of ostial right coronary artery and device closure of large atrial septum defect with fenestrated device in an adult with ischaemic cardiomyopathy and large atrial septal defect - *S. Padhi*
- 09:57 > Discussion and audience interaction
- 10:05 > Percutaneous treatment of a large iatrogenic ruptured atrial septal defect after closure-device embolisation
G. Fuertes Ferre
- 10:10 > Discussion and audience interaction
- 10:18 > Avulsion of floppy margin of atrial septal defect during a failed device closure attempt - *B.C. Isaac*
- 10:23 > Discussion and audience interaction

09:00-10:30 ■ Research and development of methodology in the cathlab

ROOM 251

Abstracts

Session comprising selected EuroPCR 2015 abstract submissions

Chairpersons: R. Deible, L. Kløvgaard

- 09:00 > Euro15A-OP235 – Establishing radiation dose levels during TAVI procedures for the patient and the multidisciplinary Heart Team - *J. Crowhurst*
- 09:07 > Discussion and audience interaction
- 09:15 > Euro15A-OP233 – Patient experience of radial puncture by the use of a thin walled hydrophilic arterial introducer sheath - *A. Michalska*
- 09:22 > Discussion and audience interaction
- 09:30 > Euro15A-OP236 – Ultrasound visualisation of the radial artery access after coronary angiography or PCI with a 40-MHz external probe: the footprint of transradial puncture - *J. Lighthart*
- 09:37 > Discussion and audience interaction
- 09:45 > Euro15A-OP237 – The nursing management of the radial artery access: the relationship between radial artery occlusion and elastic bandage compression after coronarography and angioplasty - *S. Marini*
- 09:52 > Discussion and audience interaction
- 10:00 > Euro15A-OP238 – SAMOVAR: is it SAFe to MOBilise patients Very eARly after cardiac catheterisation? - *J. Faerch*
- 10:07 > Discussion and audience interaction
- 10:15 > Euro15A-OP234 – TAVI device retrieval or reposition increases the risk of post-procedural acute kidney injury
J. Crowhurst
- 10:22 > Discussion and audience interaction

All EuroPCR abstracts can be found in the *EuroPCR Abstract Book*. Pick up your free copy at distribution points throughout the Convention Centre.

09:00-10:30 ■ Technical challenges in CTO

ROOM 252A

Cases

Session comprising selected EuroPCR 2015 clinical case submissions

Chairperson: E. Barbato

Panellists: J.Y. Hahn, J. Spratt

- 09:00 > Treatment of right aortocoronary dissection in chronic totally occluded right coronary arteries - *K. Mashayekhi*
- 09:08 > Discussion and audience interaction
- 09:18 > Implications of subintimal wire passage on bifurcation stent strategy during CTO PCI - *A.J. Lucking*
- 09:26 > Discussion and audience interaction
- 09:36 > Decision-making after CTO PCI and mini-crush stenting with an uncertain angiographic result - *M. Echavarría-Pinto*
- 09:44 > Discussion and audience interaction
- 09:54 > How would you treat a symptomatic patient with CTO right coronary artery and intermediate distal left main stenosis? - *S. Mansour*
- 10:02 > Discussion and audience interaction
- 10:12 > 3-stage PCI instead of CABG for challenging case of double CTO including flush ostial left anterior descending and severe right coronary artery disease - *N. Fitzpatrick*
- 10:20 > Discussion and audience interaction

09:00-10:00 ■ PCR's got talent - Third round

ROOM 253

Abstracts

Chairpersons: D. Capodanno, F. Mahfoud

Jury members: J. Escaned, M. Gilard, S.B. King III, A. Pathak, N. Piazza, A. Spencer, P.G. Steg

The 4 finalists of round 2 will give a 7-mn presentation of their work followed by a 7-mn discussion with audience and jury members. The jury will deliberate to select the EuroPCR 2015 Best Abstract Award Winner, to be announced and presented in the Main Arena at 11:32.

09:00-10:30 ■ Primary PCI for STEMI - Technical tips and tricks

ROOM 341

Session comprising selected EuroPCR 2015 clinical case submissions

Cases

Chairperson: R. Mohd Ali**Panellist:** M. Sobhy

- 09:00 > Failed stent delivery to the distal right coronary artery during primary PCI: keep it simple, quick and inexpensive - *A. Mechery*
- 09:05 > Discussion and audience interaction
- 09:13 > Primary PCI facilitated by the use of guide catheter extension system in a patient with a self-expanding transcatheter aortic-valve bioprosthesis presenting with STEMI - *S. Daghem*
- 09:18 > Discussion and audience interaction
- 09:26 > Which should be the first? - *M. Melnic*
- 09:31 > Discussion and audience interaction
- 09:39 > A slippery thrombus in a STEMI patient - *M. Benedetto*
- 09:44 > Discussion and audience interaction
- 09:52 > Aspiration catheter as diagnostic and therapeutic tool in ACS-related no-reflow phenomenon - *I. Spiroski*
- 09:57 > Discussion and audience interaction
- 10:05 > Management of refractory no-reflow with a perforated balloon during primary PCI of a nonagenarian patient - *J. Pattam*
- 10:10 > Discussion and audience interaction
- 10:18 > Complicated primary PCI with vessel dissection, no-reflow and difficult stent delivery - *A. Mechery*
- 10:23 > Discussion and audience interaction

09:00-10:30 ■ Controversy in antithrombotic management in patients undergoing coronary interventions

ROOM 342A

With the collaboration of the Acute Cardiovascular Care Association (ACCA)

Chairperson: R. Storey**Co-chairperson:** J. Morais**Attend this session if you want:**

- > To learn how to use P2Y₁₂ inhibitors prior to angiography in NSTEMI
 - > To know how long you should use DAPT following coronary stenting
 - > To understand how to manage triple therapy after coronary stenting
- 09:00 > Session objectives - *R. Storey*
 - 09:05 > Pre-treatment in ACS - *L. Bolognese*
 - 09:13 > Discussion and audience interaction
 - 09:25 > DAPT duration after coronary stenting: 1, 3, 6, or 12 months - *R. Byrne*
 - 09:33 > Discussion and audience interaction
 - 09:45 > Triple therapy after coronary stenting: for how long?
 - > Discussion and audience interaction
 - 10:05 > Antithrombotic therapy after 1 year if oral anticoagulation is mandatory: why and for whom - *J.P. Collet*
 - 10:13 > Discussion and audience interaction
 - 10:25 > Session evaluation and key learnings - *J. Morais*

React@PCR



Available in the Main Arena, Theatre Bordeaux, Theatre Havane, Theatre Bleu

Post your instant messages to the Chairpersons directly from your smartphone!**Any questions or comments for the speakers, the panel or the operators? Don't be shy, these anonymous contributions will feed the debate on stage.****Access React@PCR via the website link indicated in the room, or use your PCR app.**

09:00-10:30 ■ **Outcomes impact of platelet reactivity and head-to-head comparisons of antiplatelet drugs**
ROOM 342B
 Abstracts

Session comprising selected EuroPCR 2015 abstract submissions

Chairperson: M. Abdel-Wahab

Panellist: M. Ostojic

- 09:00 > Euro15A-OP101 – Bleeding and stent thrombosis with P2Y₁₂ inhibitors: a collaborative analysis on the role of platelet reactivity for risk stratification after PCI - *D. Aradi*
- 09:07 > Discussion and audience interaction
- 09:15 > Euro15A-OP102 – Correlation between residual platelet reactivity after clopidogrel loading and long-term major adverse outcome among STEMI patients undergoing delayed primary PCI - *M. Vavuranakis*
- 09:22 > Discussion and audience interaction
- 09:30 > Euro15A-OP103 – Predictors of early and late-bleeding events after DES implantation - *Y. Honda*
- 09:37 > Discussion and audience interaction
- 09:45 > Euro15A-OP104 – Incremental value of platelet reactivity over a risk score of clinical and procedural variables in predicting bleeding after PCI via the femoral approach: development and validation of a new bleeding risk score *F. Mangiacapra*
- 09:52 > Discussion and audience interaction
- 10:00 > Euro15A-OP106 – Prasugrel versus adjusted high-dose clopidogrel in patients with high on-clopidogrel platelet reactivity: the PECS-HPR randomised, multicentre study *D. Aradi*
- 10:07 > Discussion and audience interaction
- 10:15 > Euro15A-OP107 – Randomised trial to compare a protective effect of clopidogrel versus ticagrelor on coronary microvascular injury in STEMI (CV-TIME trial) *S.D. Park*
- 10:22 > Discussion and audience interaction

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09:00-10:30 ■ **Challenging structural interventions**

ROOM 343

Cases

Session comprising selected EuroPCR 2015 clinical case submissions

Chairperson: G. Nickenig

Panellists: R. Kornowski, J. Legutko

- 09:00 > Implantation of reduce left atrial pressure device: successful management of device dislocation
- 09:05 > Discussion and audience interaction - *J. Bartunek*
- 09:13 > Percutaneous paravalvular leak closure - *S. Tarbine*
- 09:18 > Discussion and audience interaction
- 09:26 > Close and repair: how interventional cardiology can be complementary to heart surgery - *E. Eeckhout*
- 09:31 > Discussion and audience interaction
- 09:39 > Percutaneous transcatheter closure of aorto-right ventricular fistula using the Amplatzer duct occluder *I. Iakovou*
- 09:44 > Discussion and audience interaction
- 09:52 > Percutaneous fenestration and stenting of atrial septal defect device as a rescue strategy for severe pulmonary arterial hypertension producing right heart failure post-device - *R. Ravibabu*
- 09:57 > Discussion and audience interaction
- 10:05 > Simultaneous closure of a coronary fistulae and periprosthetic leak in a Marfan patient with aortic dissection - *D. Estrada-Yanez*
- 10:10 > Discussion and audience interaction
- 10:18 > Advanced hybrid solutions: mitral valve replacement and bailout direct vision Sapien S3 aortic implantation *R. Rodriguez Olivares*
- 10:23 > Discussion and audience interaction

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09:00-10:30 ■ Massive coronary thrombus

ROOM 351

Removal and/or intracoronary lysis?

Cases

Session comprising selected EuroPCR 2015 clinical case submissions

Chairperson: R. Bhagwandeem**Panellists:** R. Bekerredjian, F. Saia

- 09:00 > Coronary thrombectomy with large-lumen device in STEMI
D. Jarasuniene
- 09:05 > Discussion and audience interaction
- 09:13 > Huge right coronary artery thrombus - *M. Chan*
- 09:18 > Discussion and audience interaction
- 09:26 > Extensive ostial left anterior descending thrombus presenting in STEMI, with no plaque rupture on IVUS, following cisplatin chemotherapy - *R.P. Williams*
- 09:31 > Discussion and audience interaction
- 09:39 > How we treat high thrombus burden - *S. Efe*
- 09:44 > Discussion and audience interaction
- 09:52 > Never give up or unusual STEMI - *V. Mironov*
- 09:57 > Discussion and audience interaction
- 10:05 > Never, ever, give up - *B. Sookananchai*
- 10:10 > Discussion and audience interaction
- 10:18 > Successful fibrinolytic therapy in a patient with STEMI caused by a large thrombus in ostial left anterior descending artery - *A. Kalayci Karabay*
- 10:23 > Discussion and audience interaction

09:00-10:30 ■ How to treat coronary aneurysm as a culprit for STEMI

ROOM 352A

Cases

Session comprising selected EuroPCR 2015 clinical case submissions

Chairperson: C.J. Wu**Panellists:** J. Iqbal, H. Ouda

- 09:00 > The best vacuum cleaner in large ectatic vessels in STEMI
H.F.D. Chow
- 09:05 > Discussion and audience interaction
- 09:13 > How should I treat a STEMI patient with thrombotic occlusion of a giant aneurysm of the left circumflex?
A. Mattesini
- 09:18 > Discussion and audience interaction
- 09:26 > Primary PCI in a young patient with coronary artery ectasia and massive intraluminal thrombosis - *A. Di Giorgio*
- 09:31 > Discussion and audience interaction
- 09:39 > Not all anterior STEMIs are created equal... - *M. Jackson*
- 09:44 > Discussion and audience interaction
- 09:52 > Extensive catheter thrombus aspiration in STEMI in an ectatic coronary artery: an hydrodynamic study from bedside-to-bench - *C. Takimura*
- 09:57 > Discussion and audience interaction
- 10:05 > Management of coronary artery aneurysm complicated by STEMI using manual aspiration thrombectomy only: a case report - *A.A. Alkatiri*
- 10:10 > Discussion and audience interaction
- 10:18 > Primary PCI in an aneurysmal vessel with high thrombus burden - *J.R. Ismail*
- 10:23 > Discussion and audience interaction

09:00-10:30 ■ Croatia and Czech Republic share their most educational cases

ROOM 352B

How should I treat?

With the collaboration of the Working Group on Interventional Cardiology of the Croatian Society of Cardiology and the Working Group on Interventional Cardiology of the Czech Society of Cardiology

Chairpersons: *A. Ernst, J. Stasek*

Attend this session if you want:

- › To reflect on concept of physiology-guided revascularisation in complex multivessel disease
- › To discuss revascularisation strategy in a patient after previous CABG
- › To learn some technical aspects and priorities in multivessel coronary artery interventions

- 09:00 › Session objectives - *A. Ernst*
- 09:05 › Case 1 – Revascularisation of a patient with ACS and 3-vessel disease - *I. Sesto*
- 09:10 › How would I treat? - *I. Bernat*
- 09:15 › How would I treat? - *H. Pintaric*
- 09:20 › How did I treat? - *I. Sesto*
- 09:30 › Discussion and audience interaction
- 09:40 › Consensus - *A. Ernst*
- 09:45 › Case 2 – FFR-guided complex multivessel PCI in a patient after CABG - *M. Mates*
- 09:50 › How would I treat? - *H. Pintaric*
- 09:55 › How would I treat? - *I. Bernat*
- 10:00 › How did I treat? - *M. Mates*
- 10:10 › Discussion and audience interaction
- 10:20 › Consensus - *J. Stasek*
- 10:25 › Session evaluation and key learnings - *J. Stasek*

09:00-10:30 ■ Unusual coronary aneurysms

ROOM 353

Cases

Session comprising selected EuroPCR 2015 clinical case submissions

Chairperson: *M.S. Mourali*

Panellists: *J. Goicolea, R. Virmani*

- 09:00 › Coronary artery dissection in the post partum period evolution: gigantic aneurysm - *P. Castellant*
- 09:05 › Discussion and audience interaction
- 09:13 › Ruptured giant left main coronary artery aneurysm presenting with acute myocardial ischaemia and cardiogenic shock - *M. Kriwisky*
- 09:18 › Discussion and audience interaction
- 09:26 › Behçet disease presenting with coronary aneurysms: a journey through CABG and PCI - *A. Husain*
- 09:31 › Discussion and audience interaction
- 09:39 › Left main coronary aneurysm thrombosis presenting as NSTEMI - *J.K. Park*
- 09:44 › Discussion and audience interaction
- 09:52 › How to deal with distal left main subocclusion and post-stenotic aneurysm - *J. Ferro*
- 09:57 › Discussion and audience interaction
- 10:05 › Percutaneous management of giant saphenous vein graft aneurysm - *T. Patterson*
- 10:10 › Discussion and audience interaction
- 10:18 › A successful treatment of recurrent saphenous vein graft aneurysm with covered stent based on multimodality imaging - *A.S. Gurbuz*
- 10:23 › Discussion and audience interaction

09:00-10:30 ■ An image is worth 1,000 words

ROOM *Session comprising selected EuroPCR 2015 image submissions*
ARLEQUIN *Facilitators: B. Chevalier, W. Desmet, S. El Tobgi, N.E.J. West*

Images

- Image 50**
 > Facilitated audience image interpretation
 09:00 > Image 50 unveiled and key findings - *T. Schmidt*
 09:05 > Discussion and audience interaction
 09:10

- Image 51**
 > Facilitated audience image interpretation
 09:15 > Image 51 unveiled and key findings - *N. Hiltrop*
 09:20 > Discussion and audience interaction
 09:25

- Image 52**
 > Facilitated audience image interpretation
 09:30 > Image 52 unveiled and key findings - *R. Hussain*
 09:35 > Discussion and audience interaction
 09:40

- Image 53**
 > Facilitated audience image interpretation
 09:45 > Image 53 unveiled and key findings - *C. Arantes*
 09:50 > Discussion and audience interaction
 09:55

- Image 54**
 > Facilitated audience image interpretation
 10:00 > Image 54 unveiled and key findings - *A. Rahman*
 10:05 > Discussion and audience interaction
 10:10

- Image 55**
 > Facilitated audience image interpretation
 10:15 > Image 55 unveiled and key findings - *M. Civan*
 10:20 > Discussion and audience interaction
 10:25

09:30-11:30 ■ 2-stent techniques for bifurcation PCI: step-by-step procedural strategy

ROOM 252B
 PCR Sharing centre
Facilitators: N. Amabile, T. Johnson, G. Stankovic

The PCR Sharing centre provides a friendly and informal environment for sharing best practices through facilitated interaction within a small group of colleagues. Any question you may have will be addressed. You will gain in-depth understanding of complex topics or techniques.

- 10:00 -**10:35-12:55 ■ Complex cardiovascular interventions and new techniques: LIVE demonstrations**

MAIN ARENA



Chairpersons: A. Cremonesi, J. Fajadet, S. Windecker, W. Wijns
Panellists: I. Al Rashdan, T.H. Koh, P. L'Allier, B. Prendergast

- 10:35** **LIVE demonstration from Städtische Kliniken Neuss, Lukaskrankenhaus GmbH - Neuss, Germany**
 > Time to React@PCR
11:15 > Best Clinical case Award to be announced by *A. Cremonesi*
11:25 > Presentation of the best clinical case
11:27 > Best Abstract Award to be announced by *W. Windecker*
11:32 > Presentation of the best abstract
11:35 **LIVE demonstration from Golden Jubilee National Hospital, West of Scotland Heart & Lung Centre Glasgow, United Kingdom**
11:40 > Time to React@PCR
12:35 > Closing and adjourn - *A. Cremonesi, S. Windecker*
12:45

React@PCR

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PCR
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10:40-12:40 ■ Complication Forum**THEATRE BLEU**

Cases

*Session comprising selected EuroPCR 2015 clinical case submissions**Chairpersons: E. Eeckhout, P. Manga**Panellists: K. Al-Shaibi, V.K. Bahl, A. Colombo, F. Kiemeneij, S.J. Park, G. Richardt*

- 10:40 > My endless nightmare - *K. Meemook*
- 10:45 > Discussion and audience interaction
- 10:55 > A coronary rotablation complicated by wire fracture and perforation - *M. Neuss*
- 11:00 > Discussion and audience interaction
- 11:10 > Circumflex artery occlusion after stent graft implantation for coronary perforation involving left main bifurcation; Successful percutaneous management: evidence of feasibility - *N. Dumonteil*
- 11:15 > Discussion and audience interaction
- 11:25 > Rescue PCI and the ping-pong technique: saving the game - *L. Vera Pernasetti*
- 11:30 > Discussion and audience interaction
- 11:40 > Removal of a fractured coronary guidewire: expect the unexpected - *M. Orzalkiewicz*
- 11:45 > Discussion and audience interaction
- 11:55 > Successful troubleshooting in a large haematoma treated with fenestration using a cutting balloon and bailout stenting in an emergent PCI - *Y. Noji*
- 12:00 > Discussion and audience interaction
- 12:10 > A novel technique to seal a small coronary perforation - *A. Khashaba*
- 12:15 > Discussion and audience interaction
- 12:25 > Retrieval of an embolised left atrial appendage occluder in a patient after TAVI with rapid onset of cardiogenic shock - *F. Hennersdorf*
- 12:30 > Discussion and audience interaction

React@PCR

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10:40-12:40 ■ A future vision of TAVI**THEATRE****BORDEAUX****A simplified and reproducible procedure***Chairperson: C. Tamburino**Panellists: M. Balghith, A. Cribier, D. Hildick-Smith, L. Nombela-Franco, A. Seth, L. Sondergaard***Attend this session if you want:**

- > To learn how to safely simplify your TAVI procedures
- > To understand how to perform TAVI under conscious sedation
- > To explore how to select patients for safe early discharge

10:40

- > Session objectives - *C. Tamburino*

10:45

- > Conscious sedation – Is this now the default approach? - *H. Eltchaninoff*

10:55

- > Time to React@PCR

11:05

- > Do we really need peri-procedural echocardiography? - *M. Monaghan*

11:15

- > Time to React@PCR

11:25

- > **LIVE demonstration from Städtische Kliniken Neuss, Lukaskrankenhaus GmbH - Neuss, Germany**

12:10

- > Time to React@PCR

12:20

- > A strategy for safe early discharge - *N. Piazza*

12:28

- > Time to React@PCR

12:35

- > Session evaluation and key learnings

React@PCR

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The website link will be indicated in the room.

10:40-12:40 ■ Revascularisation in patients with ischaemic heart failure: reflecting on indications and outcomes

THEATRE
HAVANE



Chairperson: P. Kala

Co-chairperson: P. Kolh

Panellists: G.D. Angelini, S. Berti, N. Sinha, E. Torresani

Attend this session if you want:

- › To reflect on the clinical follow-up of the heart failure patients revascularised LIVE during EuroPCR 2014
- › To apply the most appropriate decision-making and revascularisation strategies in patients with ischaemic heart failure
- › To become familiar with the need for patient-tailored and Heart Team-guided multidisciplinary management in ischaemic heart failure

10:40 › Session objectives - P. Kala

10:45 › Patient follow-up from EuroPCR 2014 LIVE cases: revascularisation outcomes in ischaemic heart failure
J. Bartunek

10:55 › Re-appraisal of these cases in 2015: what did we learn?
D. Burkhoff

11:00 › Time to React@PCR

11:10 › Patient with ischaemic heart failure: imaging for decision-making - F. Civaia

11:20 › Time to React@PCR

11:30 **LIVE demonstration from Thoraxcenter - Rotterdam, The Netherlands**

12:15 › Time to React@PCR

12:25 › Wrap-up: do's, don'ts and maybe's - S. Redwood

12:35 › Session evaluation and key learnings - P. Kolh

React@PCR

Post your instant messages to the Chairpersons directly from your smartphone!

The website link will be indicated in the room.

10:40-11:40 ■ Cardiovascular innovation pipeline Mitral and tricuspid valve interventions

ROOM
MAILLOT
Innovation hub



Session comprising selected EuroPCR 2015 Cardiovascular innovation pipeline submissions

Chairperson: F. Maisano

Co-chairperson: M. Buchbinder

Panellists: O. Franzen, R. Kornowski, I. Meredith, S. Von Bardeleben

- 10:40 › Mitral loop cerclage as a novel approach for catheter-based treatment of mitral regurgitation - J.H. Kim
- 10:47 › Discussion and audience interaction
- 10:52 › Transcatheter mitral valve replacement: Saturn technology
G. Righini
- 10:59 › Discussion and audience interaction
- 11:04 › Transcatheter mitral valve implantation for the treatment of mitral regurgitation: 30-day outcomes of first-in-man experience with an apically-tethered device - N. Moat
- 11:11 › Discussion and audience interaction
- 11:16 › Computed tomography optimised fluoroscopy guidance for transcatheter mitral therapies - R. Rodriguez Olivares
- 11:23 › Discussion and audience interaction
- 11:28 › Direct annuloplasty for treatment of tricuspid regurgitation
A. Groothuis
- 11:35 › Discussion and audience interaction

10:40-12:40 ■ Learning TAVI

ROOM
LEARNING



Facilitators: P. Kahlert, T. Schmitz, D. Tchétché
Media driver: C. Cavazza

Attend this session if you want:

- › To learn how to improve your technical skills in percutaneous transfemoral TAVI
- › To learn how to prevent and manage peri-procedural complications

Learning sessions are interactive, engaging and highly informative. They are designed and run by clinicians for clinicians. Interventional procedures are discussed step-by-step. You will take home insights that will impact your skills in daily practice.

10:40-11:40 ■ FFR in complex situations: left main, CTO and aneurysms

ROOM

TERNES 1

Cases

Session comprising selected EuroPCR 2015 clinical case submissions

Chairperson: N.H. Pijls

Panellists: R. Parma, N. Wanahita

- 10:40 > Physiological assessments guided PCI to multiple coronary artery aneurysms with severe stenoses - *T. Warisawa*
- 10:45 > Discussion and audience interaction
- 10:52 > Normalising the left anterior descending artery: FFR after reopening of right coronary distal CTO by placing a dedicated bifurcation self-expandable DES with 6-Fr guiding catheter and single-coronary wire - *F. Fouladvand*
- 10:57 > Discussion and audience interaction
- 11:04 > Impact of CTO on ischaemic burden and how FFR of the donor vessel is affected by CTO recanalisation - *J.A. Oreglia*
- 11:09 > Discussion and audience interaction
- 11:16 > "Stealth left main trunk disease" disclosed only by FFR
H. Matsuo
- 11:21 > Discussion and audience interaction
- 11:28 > FFR in left main coronary artery disease – Just do it! - *K. Bejar*
- 11:33 > Discussion and audience interaction

10:40-11:40 ■ Interactive case corner

ROOM

TERNES 2

Management of stent dislodgement during PCI

Session comprising selected EuroPCR 2015 clinical case submissions

Facilitator: K. Almerri

- 10:40 > Several attempts of a stent dislodgement during left circumflex PCI
- 10:45 > Discussion and audience interaction
- 10:55 > Misfortunes never come alone: coronary intramural haematoma and stent migration - *D.H. Shin*
- 11:00 > Discussion and audience interaction
- 11:10 > You can lose everything... but not self-control! - *L. Barbieri*
- 11:15 > Discussion and audience interaction
- 11:25 > How to retrieve a displaced dedicated bifurcation stent
J. Rawlins
- 11:30 > Discussion and audience interaction

10:40-11:40 ■ STEMI: the role of thrombus aspiration

ROOM 241

Cases

Session comprising selected EuroPCR 2015 clinical case submissions

Chairperson: S. Jolly

Panellists: B.K. Goyal, E. Puymirat

- 10:40 > Direct guiding catheter thrombus aspiration in a Killip class IV inferior STEMI patient - *L. Hadadi*
- 10:45 > Discussion and audience interaction
- 10:55 > Embolic myocardial infarction: manual thrombus aspiration can be the successful strategy - *V. Paradies*
- 11:00 > Discussion and audience interaction
- 11:10 > Extensive thrombus in primary PCI - *A. Mechery*
- 11:15 > Discussion and audience interaction
- 11:25 > Embolic occlusion or plaque rupture: unusual evolution of a proximal left anterior descending artery occlusion
F. Cuculi
- 11:30 > Discussion and audience interaction

10:40-11:40 ■ Challenging CTO cases

ROOM 242A

Cases

Transcollateral and re-entry devices

Session comprising selected EuroPCR 2015 clinical case submissions

Chairperson: O. Goktekin

Panellists: Y. Goueffic, R. Lorenzoni

- 10:40 > Percutaneous transluminal angioplasty of long total occlusion of femoral artery and below-the-knee angioplasty for gangrenous third toe of right foot
S. Kasturi
- 10:45 > Discussion and audience interaction
- 10:52 > Re-entry device in below-the-knee intervention - *H.J. Won*
- 10:57 > Discussion and audience interaction
- 11:04 > Revascularisation for 3 arteries below-the-knee with retrograde technique and knuckle wire technique - *P. He*
- 11:09 > Discussion and audience interaction
- 11:16 > Tibial artery recanalisation by retrograde way through collateral circulation - *G. D'Alessandro*
- 11:21 > Discussion and audience interaction
- 11:28 > Stretch collateral arteries to facilitate transcollateral artery approach: a total occlusion revascularisation case report
S. Hiramori
- 11:33 > Discussion and audience interaction

10:40-11:40 ■ Coronary plaque features assessed by OCT

ROOM 242B

Abstracts

Session comprising selected EuroPCR 2015 abstract submissions

Chairperson: C. Bourantas**Panellist: G. Guagliumi**

- 10:40 > Euro15A-OP147 – First-in-man real-time assessment of coronary plaque birefringence by polarisation-sensitive OCT - *A. Karanasos*
- 10:47 > Discussion and audience interaction
- 10:52 > Euro15A-OP150 – OCT features of plaque rupture with or without evidence of systemic inflammation - *G. Scalone*
- 10:59 > Discussion and audience interaction
- 11:04 > Euro15A-OP149 – Clinical implications of coronary plaque features assessed by OCT in patients with stable coronary artery disease - *L. Mariani*
- 11:11 > Discussion and audience interaction
- 11:16 > Euro15A-OP148 – Intracoronary near-infrared spectroscopy assessment of coronary artery remodeling and lipid core burden index in patients with NSTEMI
M. Noori
- 11:23 > Discussion and audience interaction
- 11:28 > Euro15A-OP151 – Frequency domain OCT assessment of left main coronary artery bifurcation disease - *I. Dato*
- 11:35 > Discussion and audience interaction

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10:40-11:40 ■ Alternatives solutions for femoropopliteal angioplasty

ROOM 243

Abstracts

Session comprising selected EuroPCR 2015 abstract submissions

Chairperson: F. Ribichini**Panellist: A. Sauguet**

- 10:40 > Euro15A-OP266 – Early results of the use of a next generation drug-coated balloon for the treatment of femoropopliteal atherosclerotic lesions - *P. Goverde*
- 10:47 > Discussion and audience interaction
- 10:52 > Euro15A-OP267 – Middle-term clinical outcome of femoropopliteal stenting with paclitaxel-eluting stents for diabetic patients in comparison with bare-metal stents
M. Tsutsumi
- 10:59 > Discussion and audience interaction
- 11:04 > Euro15A-OP268 – A novel approach to cross CTOs: safety, efficacy and feasibility of the OCT - *J.F. Schaefer*
- 11:11 > Discussion and audience interaction
- 11:16 > Euro15A-OP269 – The AURORAA registry: 3-year results using interwoven nitinol stents for extensive distal femoropopliteal occlusive disease - *P. Goverde*
- 11:23 > Discussion and audience interaction
- 11:28 > Euro15A-OP270 – Why do women have poorer clinical outcome after stent implantation for femoropopliteal lesions than men do? - *S. Mori*
- 11:35 > Discussion and audience interaction

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10:40-12:10 ■ Late breaking - Clinical research in interventional cardiology from a multidisciplinary perspective

ROOM 251

*Chairperson: L. Kløvgaard**Co-chairperson: D. Zughaft**Panellists: S. Coelho, M. De Ronde***Attend this session if you want:**

- › To understand the impact of clinical trials on daily practice

- 10:40 › Session objectives - *L. Kløvgaard*
- 10:45 › The basics of research: why, how and who - *L. Morsiani*
- 10:55 › Discussion and audience interaction
- 11:00 › The landmark trials of interventional cardiology
D. Capodanno
- 11:20 › Discussion and audience interaction
- 11:27 › Late-breaking update - *D. Zughaft*
- 11:37 › Discussion and audience interaction
- 11:42 › Why research in daily practice is a multidisciplinary responsibility - *L. Jorgensen*
- 11:52 › Discussion and audience interaction
- 11:57 › Session evaluation and key learnings - *L. Kløvgaard*

10:40-11:40 ■ TAVI: when a second valve is needed

ROOM 252A

Cases

*Session comprising selected EuroPCR 2015 clinical case submissions**Chairperson: G. Lutter**Panellists: T. Lefèvre, G. Schymik*

- 10:40 › TAVI: failure of the delivery system - *A. Mechery*
- 10:45 › Discussion and audience interaction
- 10:52 › TAVI complication: aortic embolisation and acute valve-in-valve therapy - *R. Ladeiras-Lopes*
- 10:57 › Discussion and audience interaction
- 11:04 › TAVI: the story of some post-dilatation - *P. Kubler*
- 11:09 › Discussion and audience interaction
- 11:16 › Transcatheter valve embolisation into the left ventricle
But... never despair! - *Y. Watanabe*
- 11:21 › Discussion and audience interaction
- 11:28 › Valve embolisation with cardiogenic shock due to severe aortic regurgitation and obstruction of the aortic arch during TAVI procedure - *A. Wolf*
- 11:33 › Discussion and audience interaction

10:40-11:40 ■ Mechanical properties of bioresorbable scaffolds and implications for bioresorbable scaffolds outcomes

ROOM 253

Abstracts

*Session comprising selected EuroPCR 2015 abstract submissions**Chairperson: U. Kaul**Panellist: M. Vert*

- 10:40 › Euro15A-OP011 – Thrombogenicity and early vascular healing response in metallic biodegradable polymer-based and fully bioabsorbable DES - *H. Mori*
- 10:47 › Discussion and audience interaction
- 10:52 › Euro15A-OP015 – Differences in stent/scaffold expansion between everolimus-eluting bioresorbable scaffolds and metallic DES in calcified lesions: an OCT study - *J.M. Fam*
- 10:59 › Discussion and audience interaction
- 11:04 › Euro15A-OP014 – Predictors of acute scaffold recoil after implantation of the everolimus-eluting bioresorbable scaffold: an OCT assessment in native coronary arteries
T. Sato
- 11:11 › Discussion and audience interaction
- 11:16 › Euro15A-OP012 – Impact of wall shear stress on long-term vascular healing of bioresorbable scaffold - *A. Karanasos*
- 11:23 › Discussion and audience interaction
- 11:28 › Euro15A-OP013 – Clinical outcome of acute recoil after everolimus-eluting bioresorbable scaffolds implantation
O. Gomez Monterrosas
- 11:35 › Discussion and audience interaction

All EuroPCR abstracts can be found in the *EuroPCR Abstract Book*. Pick up your free copy at distribution points throughout the Convention Centre.

10:40-11:40 ■ Haemodynamic support for cardiogenic shock in 2015

ROOM 341

Cases

Session comprising selected EuroPCR 2015 clinical case submissions

Chairperson: T. Modine

Panellists: M. Noc, H. Thiele

- 10:40 > Successful multidisciplinary treatment of a critically ill patient: subacute inferior myocardial infarction, myocardial rupture, pericardial tamponade, pulseless electrical activity and left main stenosis - *F. Cuculi*
- 10:45 > Discussion and audience interaction
- 10:55 > STEMI delayed stenting in a very young patient
M.A. Bouraghda
- 11:00 > Discussion and audience interaction
- 11:10 > High-risk PCI with circulatory support by "home-made" mini-system - *J. Bis*
- 11:15 > Discussion and audience interaction
- 11:25 > Complex left main PCI with haemodynamic support in patient with STEMI - *M. Donahue*
- 11:30 > Discussion and audience interaction

10:40-11:40 ■ Treatment of complex left main pathologies

ROOM 342A

Cases

Session comprising selected EuroPCR 2015 clinical case submissions

Panellists: A. Al Ghamdi, S.H. Lee

- 10:40 > Left main PCI in ACS - *A. Somani*
- 10:45 > Discussion and audience interaction
- 10:52 > Left main stem thrombosis in a 22-year-old patient: to stent or not? - *R. Reddy*
- 10:57 > Discussion and audience interaction
- 11:04 > Acute spontaneous dissection of left main - *F. Krackhardt*
- 11:09 > Discussion and audience interaction
- 11:16 > Effort syncope in a pulmonary arterial hypertension patient: left main coronary artery extrinsic compression?
C. Jorge
- 11:21 > Discussion and audience interaction
- 11:28 > Unusual case of left main coronary artery embolisation
N.N. Khanna
- 11:33 > Discussion and audience interaction

10:40-11:40 ■ Resistance to prasugrel or ticagrelor: insights from pharmacodynamic studies

ROOM 342B

Abstracts

Session comprising selected EuroPCR 2015 abstract submissions

Chairperson: A.J. Peace

Panellists: A. Ong, R. Storey

- 10:40 > Euro15A-OP076 – Diabetes mellitus, glucose control parameters and platelet reactivity in ticagrelor-treated patients - *M. Verdoia*
- 10:47 > Discussion and audience interaction
- 10:52 > Euro15A-OP077 – Effects of cigarette smoking on platelet reactivity in patients receiving P2Y₁₂ inhibitors after myocardial infarction and DES implantation - *M. Polacco*
- 10:59 > Discussion and audience interaction
- 11:04 > Euro15A-OP078 – Body mass index has no impact on platelet inhibition induced by ticagrelor after ACS, conversely to prasugrel - *P. Deharo*
- 11:11 > Discussion and audience interaction
- 11:16 > Euro15A-OP079 – Morphine is associated with delayed platelet inhibition in patients with STEMI undergoing primary PCI with prasugrel and bivalirudin - *S.R. Kandan*
- 11:23 > Discussion and audience interaction
- 11:28 > Euro15A-OP080 – Efficacy of platelet inhibition with prasugrel in patients with acute myocardial infarction undergoing therapeutic hypothermia after cardiopulmonary resuscitation - *A. Schäfer*
- 11:35 > Discussion and audience interaction

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10:40-11:40 ■ Challenging situations in percutaneous mitral commissurotomy

ROOM 343

Cases

Session comprising selected EuroPCR 2015 clinical case submissions

Chairperson: A. Vahanian

Panellists: M. Chen, S. Khan

- 10:40 > Puncturing the septum with a hole: substantive percutaneous treatment of Lutembacher syndrome? *A. Malviya*
- 10:45 > Discussion and audience interaction
- 10:52 > Near fatal tamponade during mitral balloon valvuloplasty *H. Basappa*
- 10:57 > Discussion and audience interaction
- 11:04 > Retrograde balloon mitral valvuloplasty in a patient with interrupted inferior vena cava and left superior vena cava draining into a hugely dilated coronary sinus - *R. Nath*
- 11:09 > Discussion and audience interaction
- 11:16 > A challenging case of balloon valvotomy for severe rheumatic atrioventricular valve stenosis in a patient with complex congenital heart disease - *D. Rao*
- 11:21 > Discussion and audience interaction
- 11:28 > Percutaneous intervention for the high-risk patient with severe combined aortic and mitral heart valve disease *N. Kamioka*
- 11:33 > Discussion and audience interaction

10:40-11:40 ■ Different scenarios in NSTEMI-PCI

ROOM 351

Cases

Session comprising selected EuroPCR 2015 clinical case submissions

Chairperson: N. Ahmed

Panellists: R. Bekeredjian, F.J. Neumann

- 10:40 > STEMI or NSTEMI? - *C. Camaro*
- 10:45 > Discussion and audience interaction
- 10:52 > Successful rescue of repetitive acute no-reflow phenomenon of 2 coronary arteries in a high-risk NSTEMI patient - *W.S. Hu*
- 10:57 > Discussion and audience interaction
- 11:04 > A case of complex interventional treatment in NSTEMI *L. Calmac*
- 11:09 > Discussion and audience interaction
- 11:16 > Acute left main occlusion - *P. Barwad*
- 11:21 > Discussion and audience interaction
- 11:28 > Triple vessel bioresorbable scaffolds stenting under OCT guidance in ACS - *S. Kasturi*
- 11:33 > Discussion and audience interaction

10:40-12:10 ■ France and Lebanon share their most educational cases

ROOM 352A

How should I treat?

With the collaboration of the Atheroma Coronary and Interventional Cardiology Group of the French Society of Cardiology (GACI) and the Working Group on Interventional Cardiology of the Lebanese Society of Cardiology

Chairpersons: Z. Ghazzal, R. Koning

Attend this session if you want:

- > To appreciate the importance of the pre-procedural planning and anticipation of risks in complex percutaneous interventions
 - > To recognise and promptly evaluate the different options in addressing serious procedural complications
 - > To learn tips and tricks in the management of procedural complications
- 10:40 > Session objectives - *R. Koning*
 - 10:45 > Case 1 – Procedural complication during percutaneous intervention of multivessel disease - *P. Motreff*
 - 10:50 > How would I treat? - *R. Azar*
 - 10:55 > How would I treat? - *P. Commeau*
 - 11:00 > How did I treat? - *P. Motreff*
 - 11:10 > Discussion and audience interaction
 - 11:20 > Consensus - *R. Koning*
 - 11:25 > Case 2 – Procedural complication during a primary angioplasty for anterior STEMI in a patient with multivessel disease - *A. Rebeiz*
 - 11:30 > How would I treat? - *P. Commeau*
 - 11:35 > How would I treat? - *R. Azar*
 - 11:40 > How did I treat? - *A. Rebeiz*
 - 11:50 > Discussion and audience interaction
 - 12:00 > Consensus - *Z. Ghazzal*
 - 12:05 > Session evaluation and key learnings - *Z. Ghazzal*

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10:40-12:10 ■ Israel and Russia share their most educational cases

ROOM 352B

How should I treat?

With the collaboration of the Working Group on Interventional Cardiology of the Israel Heart Society and the Russian Scientific Society of Interventional Cardioangiography (RSICA)

Chairpersons: A. Finkelstein, D.G. Iosseliani

Attend this session if you want:

- › To reflect on the feasibility of simultaneous TAVI-PCI with multiple stenting
 - › To understand the efficacy and safety of combine TAVI-PCI procedures
 - › To understand the technical and practical issues
- 10:40 › Session objectives - A. Finkelstein
 - 10:45 › Case 1 – TAVI in a patient with severe aortic stenosis and anomalous origin of the left main coronary artery from the right coronary artery with an interarterial course
R. Jaffe
 - 10:50 › How would I treat? - S.P. Semitko
 - 10:55 › How would I treat? - H. Danenberg
 - 11:00 › How did I treat? - R. Jaffe
 - 11:10 › Discussion and audience interaction
 - 11:20 › Consensus - A. Finkelstein
 - 11:25 › Case 2 – Simultaneous TAVI and multivessel coronary stenting in a 84-year-old female patient - O. Sukhorukov
 - 11:30 › How would I treat? - H. Danenberg
 - 11:35 › How would I treat? - S.P. Semitko
 - 11:40 › How did I treat? - O. Sukhorukov
 - 11:50 › Discussion and audience interaction
 - 12:00 › Consensus - D.G. Iosseliani
 - 12:05 › Session evaluation and key learnings - D.G. Iosseliani

10:40-11:40 ■ Coronary aneurysms after PCI

ROOM 353

Cases

Session comprising selected EuroPCR 2015 clinical case submissions

Chairperson: A. Rahman

Panellists: M. Costa, A. Mandil

- 10:40 › Type 4 DES fracture associated with coronary aneurysm in left anterior descending and 12-month follow-up
A.C. Zago
- 10:45 › Discussion and audience interaction
- 10:52 › STEMI patient and stent fracture treated with covered stent
D. Baghdasaryan
- 10:57 › Discussion and audience interaction
- 11:04 › Interesting coronary angiography, IVUS and OCT findings after sirolimus-eluting stent implantation in Kawasaki disease - T. Tamura
- 11:09 › Discussion and audience interaction
- 11:16 › Coronary artery dissection after DES implantation complicated by delayed aneurysmal formation - S. Zaman
- 11:21 › Discussion and audience interaction
- 11:28 › Late-acquired scaffold malapposition and fracture that may have attributed to pathological coronary ectasia
T. Miyazaki
- 11:33 › Discussion and audience interaction

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- 11:00 -**10:40-11:40 ■ Moderated abstract corner****ROOM**
ARLEQUIN
Challenging intervention for vascular disease*Session comprising selected EuroPCR 2015 abstract submissions*
Facilitators: M. De Carlo, B. Honton

- 10:40 ▶ Euro15A-MA061 – Endovascular interventions in Takayasu arteritis involving aorta and aortic arch vessels
N.N. Khanna
- 10:47 ▶ Discussion and audience interaction
- 10:52 ▶ Euro15A-MA062 – Angioplasty and renal artery stenting in patients after kidney transplantation from a live-relative donor - *S. Furkalo*
- 10:59 ▶ Discussion and audience interaction
- 11:04 ▶ Euro15A-MA063 – Balloon pulmonary angioplasty for inoperable patients with chronic thromboembolic pulmonary hypertension: preliminary experience in Spain in a series of 8 patients - *M. Velázquez*
- 11:11 ▶ Discussion and audience interaction
- 11:16 ▶ Euro15A-MA064 – Results of redilatation of new cobalt chromium stents in the treatment of coarctation of the aorta: single-centre experience - *S. Smerdzinski*
- 11:23 ▶ Discussion and audience interaction
- 11:28 ▶ Euro15A-MA065 – Impact of end-stage renal disease for wound healing in patients with critical limb ischaemia
Y. Honda
- 11:35 ▶ Discussion and audience interaction

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11:45-12:45 ■ Cardiovascular innovation pipeline**ROOM**
MAILLOT
Imaging and physiology*Session comprising selected EuroPCR 2015 Cardiovascular innovation pipeline submissions**Chairpersons: B. De Bruyne*
Co-chairperson: G. Guagliumi
Panellists: H. Call, F. Eberli, N.R. Holm, N.H. Pijls

- 11:45 ▶ OCT-guided crossing catheter for coronary CTOs - *S. Dohad*
- 11:52 ▶ Discussion and audience interaction
- 11:57 ▶ Image-based FFR angiography during coronary catheterisation - *R. Kornowski*
- 12:04 ▶ Discussion and audience interaction
- 12:09 ▶ Intravascular assessment of arterial diseases using compensated OCT - *N. Foin*
- 12:16 ▶ Discussion and audience interaction
- 12:21 ▶ Online, image-based quantitative assessment of coronary anatomy and physiology – FFR quantitative coronary angiography - *H. Reiber*
- 12:28 ▶ Discussion and audience interaction
- 12:33 ▶ Validation of a novel monorail coronary thermodilution catheter for measuring coronary microvascular resistance
J. Adjedj
- 12:41 ▶ Discussion and audience interaction

11:45-12:45 ■ Interactive case corner**ROOM**
TERNES 2
Complex coronary interventions*Session comprising selected EuroPCR 2015 clinical case submissions*
Facilitators: N. Hayat Mallick, C. Spaulding

- 11:45 ▶ IVUS-guided treatment of left anterior descending aneurysm - *A. Khashaba*
- 11:50 ▶ Discussion and audience interaction
- 11:57 ▶ Bailout subclavian angioplasty in cardiogenic shock
H. Basappa
- 12:02 ▶ Discussion and audience interaction
- 12:09 ▶ High-risk patient or a fragile artery - *Y. Musa*
- 12:14 ▶ Discussion and audience interaction
- 12:21 ▶ Unexpected coronary complication after Wolff-Parkinson-White ablation in a young patient - *A. Azzano*
- 12:26 ▶ Discussion and audience interaction
- 12:33 ▶ Intracoronary imaging of polyarteritis nodosa in a boy patient - *D. Jia*
- 12:38 ▶ Discussion and audience interaction

11:45-12:45 ■ Coronary excimer laser PCI

ROOM 241

Session comprising selected EuroPCR 2015 clinical case submissions

Cases

Chairperson: A. Pichard

Panellists: P. Rubino, T. Yamashita

- 11:45 > A case of in-everolimus-eluting stent restenosis treated with laser-drug coated balloon strategy: laser debulks neointima - *T. Yamashita*
- 11:50 > Discussion and audience interaction
- 11:57 > Laser to treat a balloon-uncrossable coronary CTO following 2 previous failed attempts - *R.P. Williams*
- 12:02 > Discussion and audience interaction
- 12:09 > Late stent thrombosis after a complex bifurcation procedure: the role of excimer laser coronary atherectomy
J. Rawlins
- 12:14 > Discussion and audience interaction
- 12:21 > Step-by-step excimer laser coronary angioplasty with saline and contrast medium flush for in-stent restenosis lesion - *T. Ashikaga*
- 12:26 > Discussion and audience interaction
- 12:33 > Unexpanded stent treated by laser technique - *L. Lucisano*
- 12:38 > Discussion and audience interaction

11:45-12:45 ■ Evolutions in carotid angioplasty

ROOM 242A

Session comprising selected EuroPCR 2015 abstract submissions

Abstracts

Chairperson: S. Kedev

Panellist: B. Reimers

- 11:45 > Euro15A-OP251 – A prospective, multicentre study on the safety and efficacy of a novel mesh-covered carotid stent in patients with symptomatic and asymptomatic carotid artery stenosis: the CGuard CARotid embolic protection using microNET trial (CARENET) - *J. Schofer*
- 11:52 > Discussion and audience interaction
- 11:57 > Euro15A-OP252 – The WIRION trial: a pivotal multicentre trial in high-risk surgical patients undergoing carotid artery stenting using the WIRION embolic protection device
B. Reimers
- 12:04 > Discussion and audience interaction
- 12:09 > Euro15A-OP253 – Novel PARADIGM in carotid revascularisation: prospective evaluation of all-comer percutaneous carotid revascularisation in symptomatic and increased-risk asymptomatic carotid artery stenosis using CGuard mesh-covered embolic prevention stent system - *P. Musialek*
- 12:16 > Discussion and audience interaction
- 12:21 > Euro15A-OP254 – Carotid artery plaque modification during carotid stenting assessed by near-infrared spectroscopy and IVUS - *C. Stechovsky*
- 12:28 > Discussion and audience interaction
- 12:33 > Euro15A-OP255 – Long-term neurocognitive effect of carotid artery stenting in patients with severe carotid occlusive disease - *M.S. Lin*
- 12:40 > Discussion and audience interaction

All EuroPCR abstracts can be found in the *EuroPCR Abstract Book*. Pick up your free copy at distribution points throughout the Convention Centre.

11:45-12:45 ■ Understanding vascular responses to DES with OCT

ROOM 242B

Abstracts

Session comprising selected EuroPCR 2015 abstract submissions

Chairperson: Y. Zhang

Panellist: R. Virmani

- 11:45 > Euro15A-OP157 – Lipid core burden response to stent implantation assessed with near-infrared spectroscopy in patients with myocardial infarction - *M. Noori*
- 11:52 > Discussion and audience interaction
- 11:57 > Euro15A-OP158 – The time course of stent malapposition, thrombus, tissue prolapse and dissection detected by OCT after primary PCI for STEMI - *T. Takama*
- 12:04 > Discussion and audience interaction
- 12:09 > Euro15A-OP159 – Clinical impact of coronary calcium fracture by PCI on the outcomes after everolimus-eluting stent implantation: an OCT study - *T. Kubo*
- 12:16 > Discussion and audience interaction
- 12:21 > Euro15A-OP160 – Impact of jailing configuration and bifurcation angle on incomplete stent apposition after single-crossover stenting with final kissing balloon dilatation, assessed by 3-dimensional OCT - *T. Suetomi*
- 12:28 > Discussion and audience interaction
- 12:33 > Euro15A-OP161 – Rationale and design of the randomised OCT study comparing 2 second-generation DES on the degree of early stent healing and late neointima progression: the OCT-ORION study - *W.L.S. Lee*
- 12:40 > Discussion and audience interaction

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11:45-12:45 ■ Complications after peripheral interventions

ROOM 243

Cases

Session comprising selected EuroPCR 2015 clinical case submissions

Chairperson: F. Ribichini

Panellists: M. Amor, Y. Goueffic

- 11:45 > Persistent type I endoleak after endovascular treatment with chimney technique - *A.I. Azevedo*
- 11:50 > Discussion and audience interaction
- 11:57 > Thromboembolism of superior mesenteric artery during complex endovascular abdominal aneurysm repair - *K. Kochkina*
- 12:02 > Discussion and audience interaction
- 12:09 > Pseudoaneurysm formation with bursting stent fracture at common iliac artery: endovascular treatment - *S.M. Kim*
- 12:14 > Discussion and audience interaction
- 12:21 > A case of successfully dropped stent retrieval using the homemade snare - *S. Mogi*
- 12:26 > Discussion and audience interaction
- 12:33 > A rare complication after a femoral artery angioplasty and diagnostic-therapeutic management - *G. D'Alessandro*
- 12:38 > Discussion and audience interaction

11:45-12:45 ■ TAVI: management of coronary complications

ROOM 252A

Cases

Session comprising selected EuroPCR 2015 clinical case submissions

Chairpersons: U. Gerckens, G. Yucel

Panellists: R. Makkar, M. Mullen

- 11:45 > "Protection catheter" in TAVI-related coronary artery dissection - *A. Dachille*
- 11:50 > Discussion and audience interaction
- 12:00 > Late double-coronary occlusion after self-expandable valve-in-valve TAVI - *L. Lucisano*
- 12:05 > Discussion and audience interaction
- 12:15 > Left main protection in transcatheter valve aortic implantation - *L. Fernandez-Lopez*
- 12:20 > Discussion and audience interaction
- 12:30 > Retroaortic anomalous left main compression in TAVI - *L. Fernandez-Lopez*
- 12:35 > Discussion and audience interaction

11:45-12:45 ■ OCT insights in current CE-marked bioresorbable scaffolds

ROOM 253

Abstracts

Session comprising selected EuroPCR 2015 abstract submissions

Chairperson: H. Nef

Panellists: T. Adriaenssens, R. Waksman

- 11:45 > Euro15A-OP118 – Multicentre evaluation of the novolimus-eluting, fully bioresorbable coronary scaffold: 2-year clinical and longer-term imaging endpoints
A. Abizaid
- 11:52 > Discussion and audience interaction
- 12:00 > Euro15A-OP119 – ABSORB versus DESolve: an OCT study comparison of the acute mechanical performances
A. Mattesini
- 12:07 > Discussion and audience interaction
- 12:15 > Euro15A-OP120 – OCT-guided bioresorbable scaffolds implantation in complex coronary lesions - *G. Caiazzo*
- 12:22 > Discussion and audience interaction
- 12:30 > Euro15A-OP122 – Angiographic and OCT insights into bioresorbable scaffold thrombosis: a single-centre experience - *A. Karanasos*
- 12:37 > Discussion and audience interaction

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11:45-12:45 ■ Treatment of complex bifurcation lesions

ROOM 342A

Cases

Session comprising selected EuroPCR 2015 clinical case submissions

Chairperson: A. Erglis

Panellists: N. Farag, M. Pan

- 11:45 > 1 artery, 2 bifurcated lesions, 2 techniques - *O. Sanchez*
- 11:50 > Discussion and audience interaction
- 11:57 > Treating a Medina 1.1.1 bifurcation by culotte technique using bioresorbable scaffold and DES - *W. Elabbassi*
- 12:02 > Discussion and audience interaction
- 12:09 > The neverending dilemma of side-branch dissections... When "patient" decides - *M. Verdoia*
- 12:14 > Discussion and audience interaction
- 12:21 > Left main stem ostial stenting, unprotected, 2 wires technique with 1 in aorta - *B. Mohyidin*
- 12:26 > Discussion and audience interaction
- 12:33 > Treatment of consecutive true bifurcation lesions with a dedicated biolimus-eluting self-expanding stent
M. Donahue
- 12:38 > Discussion and audience interaction

11:45-12:45 ■ IVUS imaging to improve diagnosis

ROOM 341

Cases

Session comprising selected EuroPCR 2015 clinical case submissions

Chairperson: A. Low

Panellists: M. Kimura, P. Lemos

- 11:45 > Best treatment for STEMI with non-significant coronary stenosis: role of intravascular imaging - *G. Tsigkas*
- 11:50 > Discussion and audience interaction
- 11:57 > Intramural haematoma - *C. Galvão Braga*
- 12:02 > Discussion and audience interaction
- 12:09 > Haemophilia, stent and haematoma intraparietal
P. Castellant
- 12:14 > Discussion and audience interaction
- 12:21 > Myocardial infarction 13 days after a reassuring IVUS
N. Ben Mansour
- 12:26 > Discussion and audience interaction
- 12:33 > Phantom left main lesion unmasked by IVUS - *U.C. Yuksel*
- 12:38 > Discussion and audience interaction

11:45-12:45 ■ Antiplatelet pre-treatment: is earlier the better?**ROOM 342B**

Abstracts

*Session comprising selected EuroPCR 2015 abstract submissions***Chairperson: B.R. Cho****Panellists: S. Khan, S. Savonitto**

- 11:45 > Euro15A-OP081 – Clopidogrel loading before or after the start of PCI: impact on peri-procedural outcomes in the CHAMPION PHOENIX trial - *P.G. Steg*
- 11:52 > Discussion and audience interaction
- 11:57 > Euro15A-OP082 – Time-related effect of antiplatelet therapy and time-related advantage of the new antiplatelet drugs - *V. Paradies*
- 12:04 > Discussion and audience interaction
- 12:09 > Euro15A-OP083 – Is platelet inhibition correlated with time from last P2Y₁₂ blockers intake after an ACS? A pilot study *P. Deharo*
- 12:16 > Discussion and audience interaction
- 12:21 > Euro15A-OP084 – Pre-hospital administration of P2Y₁₂ inhibitors and early coronary reperfusion in primary PCI: a comparative study - *O. De Backer*
- 12:28 > Discussion and audience interaction
- 12:33 > Euro15A-OP085 – A subgroup analysis of the CHAMPION PHOENIX trial assessing the effect of cangrelor to prevent PCI peri-procedural complications in stable and ACS patients - *J. Abtan*
- 12:40 > Discussion and audience interaction

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11:45-12:45 ■ Non-TAVI percutaneous aortic interventions**ROOM 343**

Cases

*Session comprising selected EuroPCR 2015 clinical case submissions***Chairperson: M. Behan****Panellist: M. Roffi**

- 11:45 > Percutaneous treatment of totally occluded aortic coarctation - *H.U. Yazici*
- 11:50 > Discussion and audience interaction
- 11:57 > Percutaneous exclusion of a sinotubular junction pseudoaneurysm using a multifenestrated atrial septal defect occluder - *F. Iacovelli*
- 12:02 > Discussion and audience interaction
- 12:09 > Successful percutaneous closure of aortic valve complicated with right ventricular failure in a patient with left ventricular assist device - *T.S. Güvenç*
- 12:14 > Discussion and audience interaction
- 12:21 > Percutaneous closure of a large ascending aorta pseudoaneurysm due to mediastinitis with an off-label use of an occluder device - *M. Vavuranakis*
- 12:26 > Discussion and audience interaction
- 12:33 > Transcatheter closure of aortopulmonary window in a 2-year-old using Amplatzer Duct Occluder II *S. Chakanalil Govindan*
- 12:38 > Discussion and audience interaction

11:45-12:45 ■ Technical challenges in CTO**ROOM 351**

Cases

*Session comprising selected EuroPCR 2015 clinical case submissions***Chairperson: K. Igarashi****Panellists: M. Lesiak, H.A. Noor**

- 11:45 > Playing ping-pong with a CTO - *F. Jacobi*
- 11:50 > Discussion and audience interaction
- 12:00 > Avoid overtreatment in the setting of CTO: the role of blood flow restoration in positive vascular remodeling *G. Gasparini*
- 12:05 > Discussion and audience interaction
- 12:15 > When dealing with multivessel disease keep it calm... And you can avoid sternotomy - *L. Bryniarski*
- 12:20 > Discussion and audience interaction
- 12:30 > Tips of reducing contrast dose during PCI for CTO - *H. Yano*
- 12:35 > Discussion and audience interaction

11:45-12:45 ■ Late and very late stent thrombosis**ROOM 353***Session comprising selected EuroPCR 2015 clinical case submissions*

Cases

Chairperson: *B. Chevalier***Panellists:** *M. Joner, Y.C. Wang*

- 11:45 > Intracoronary thrombolysis in a case of refractory no-flow after very late stent thrombosis - *G. Datta*
- 11:50 > Discussion and audience interaction
- 11:57 > Is it safe to treat non-culprit lesion in STEMI setting? Acute and very late stent thrombosis of non-culprit lesion in STEMI - *S.Y. Suh*
- 12:02 > Discussion and audience interaction
- 12:09 > Third time lucky? Mechanical complications of stent insertion in primary PCI - *U. Rao*
- 12:14 > Discussion and audience interaction
- 12:21 > Stent thrombosis and restenosis after PCI - *L. Yang*
- 12:26 > Discussion and audience interaction
- 12:33 > Very late stent thrombosis occurring 5 years after deployment of second-generation DES treated by bioresorbable scaffolds during transradial direct primary angioplasty without prior knowledge of right coronary artery anatomy - *T. Ghose*
- 12:38 > Discussion and audience interaction

11:45-12:45 ■ Moderated abstract corner**ROOM ARLEQUIN****Carotid stenting and stroke prevention***Session comprising selected EuroPCR 2015 abstract submissions***Facilitator:** *A. Bonafé, O. Goktekin*

- 11:45 > Euro15A-MA066 – Initial result of a multicentre registry evaluating the safety of carotid artery stenting in symptomatic and asymptomatic carotid artery stenosis patients by cardiologist in Japan (CASSIS registry) - *T. Umemoto*
- 11:52 > Discussion and audience interaction
- 11:57 > Euro15A-MA067 – Short-term and long-term outcomes of carotid artery stenting with the use of proximal cerebral protection - *M. Malevanyyi*
- 12:04 > Discussion and audience interaction
- 12:09 > Euro15A-MA068 – Cerebral protection during transcatheter heart valve implantation by using an endovascular dual filtration system - *N. Schofer*
- 12:14 > Discussion and audience interaction
- 12:19 > Euro15A-MA069 – Transcatheter revascularisation of the brain in the treatment of atherosclerotic lesions complicated by mental disorders - *I. Maksimovich*
- 12:26 > Discussion and audience interaction
- 12:31 > Euro15A-MA070 – Safety and efficacy of carotid stenting in the treatment of carotid artery stenosis: immediate results and long-term follow-up in our experience - *C. Moncalvo*
- 12:38 > Discussion and audience interaction

- 12:00 -**12:15-12:45 ■ Nurses and technicians Best Abstract and Clinical case presentation Award - Closing ceremony****ROOM 251****Chairperson:** *L. Kløvgård***Co-chairpersons:** *S. Griggio, D. Zughaft***Panellists:** *M. Gilard, M. Oberhoff*

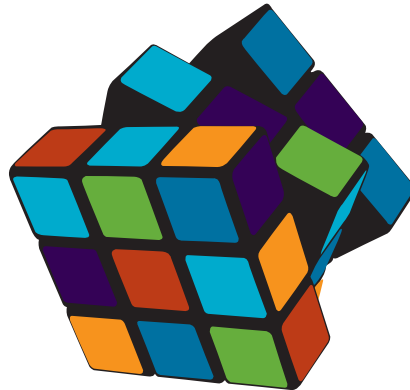
- 12:15 > Session objectives - *S. Griggio*
- 12:17 > Best EuroPCR 2015 Nurses and technicians abstract announcement - *D. Zughaft*
- 12:23 > Best EuroPCR 2015 Nurses and technicians clinical case announcement - *D. Zughaft*
- 12:29 > Closing the Nurses and technicians programme for 2015 - *L. Kløvgård*

The Closing ceremony takes place
in the Main Arena at 12:45.

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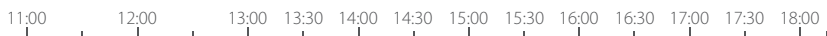
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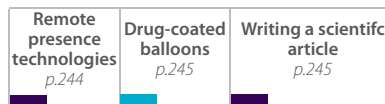
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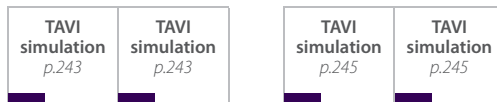
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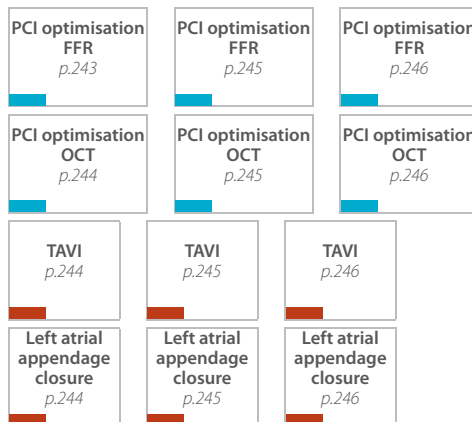
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Tuesday 19th May, 2015

- 11:00 -

11:00-12:00 ■ Understand advanced techniques and technologies in TAVI imaging, patient sizing and selection

ROOM
MEDTRONIC

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Attend this session if you want:

- › To learn that... sizing matters!
- › To understand the value of multiple (optimal condition) imaging modalities
- › To experiment that not all computed tomography scans are the same
- › To benefit from the expertise of the team that reviewed more than 18,000 TAVI cases

- 13:00 -

13:00-14:00 ■ TAVI simulation in complex anatomies

ROOM
EDWARDS
LIFESCIENCES

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Attend this session if you want:

- › To gain experience on transfemoral and transapical challenging cases
- › To assess and manage successfully a complex case
- › Cases:
 - Horizontal aorta
 - Tortuous descending aorta
 - Septal hypertrophy
 - Valve-in-valve
 - Low ostia of left coronary

13:30-14:30 ■ Understand advanced techniques and technologies in TAVI imaging, patient sizing and selection

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- › To benefit from the expertise of the team that reviewed more than 18,000 TAVI cases

- 14:00 -

14:00-15:00 ■ TAVI simulation in complex anatomies

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- › Cases:
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 - Low ostia of left coronary

14:00-15:15 ■ PCI optimisation - Focus on FFR

ROOM ST. JUDE
MEDICAL

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Trainer: E. Verna*

Attend this session if you want:

- › To learn how to optimise patient outcomes in times of hospital budget constraints
- › To improve daily clinical practice through a more accurate decision-making process
- › To experience the advantages of an improved cathlab workflow

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14:00-15:15 ■ PCI optimisation - Focus on OCT

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- › To gain expertise in OCT image interpretation
- › To discuss the usage of OCT in different clinical settings
- › To improve daily clinical practice through a more accurate decision-making process
- › To experience the latest technology update with the OPTIS integrated system

14:00-15:00 ■ Focus on TAVI

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- › To get introduced to the St. Jude Medical TAVI programme
- › To discuss the advantages of a fully resheathable transcatheter aortic valve
- › To experience the repositionability and retrievability features of the Portico TAVI system

14:00-15:00 ■ Focus on left atrial appendage occlusion

ROOM ST. JUDE
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Attend this session if you want:

- › To understand the anatomical complexity of the left atrial appendage
- › To learn about device size selection, placement and confirmation of device position
- › To experience Amplatzer amulet and latest technology update

14:30-15:30 ■ The next big thing: how remote presence technologies will shape your daily practice

ROOM CORDIS

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CORDIS, JOHNSON & JOHNSON

Trainer: C. Spaulding

Attend this session if you want:

- › To discover how remotely connected systems can change the way we learn and teach new procedures and techniques
- › To get hands-on with the device

- 15:00 -

15:00-16:00 ■ Understand advanced techniques and technologies in TAVI imaging, patient sizing and selection

ROOM
MEDTRONIC

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Attend this session if you want:

- › To learn that... sizing matters!
- › To understand the value of multiple (optimal condition) imaging modalities
- › To experiment that not all computed tomography scans are the same
- › To benefit from the expertise of the team that reviewed more than 18,000 TAVI cases

15:00-16:30 ■ Moving from justifying to guiding PCI: the role of iFR Modality in today's cathlab

ROOM
VOLCANO

With an unrestricted educational grant from VOLCANO

Attend this session if you want:

- › To learn from experts on utilisation of physiological measurements indices such as FFR, iFR Modality and iFR Scout pullback
- › To understand how to make accurate physiological measurements in daily practice when treating complex disease
- › To take the opportunity for hands-on training on practical aspects of physiological measurements

- 15:00 › How often intracoronary physiology can help decision-making - *E. Van Belle*
- 15:15 › iFR Modality in clinical practice: real-world coronary physiology? - *A. Sharp*
- 15:30 › How iFR Modality can help simplify complex case
M. Götberg
- 15:45 › Mapping anatomy and physiology with iFR Scout pullback
J. Davies
- 16:00 › Hands-on training

15:15-16:15 ■ Focus on TAVIROOM ST. JUDE
MEDICAL*With an unrestricted educational grant from ST. JUDE MEDICAL***Attend this session if you want:**

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- › To discuss the advantages of a fully resheathable transcatheter aortic valve
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15:15-16:15 ■ Focus on left atrial appendage occlusionROOM ST. JUDE
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- › To understand the anatomical complexity of the left atrial appendage
- › To learn about device size selection, placement and confirmation of device position
- › To experience Amplatzer amulet and latest technology update

15:30-16:30 ■ Will drug-coated balloons become as popular as drug-eluting stents?

ROOM CORDIS

*With an unrestricted educational grant from CORDIS, JOHNSON & JOHNSON**Trainers: F. Alfonso Manterola, M. Laule***Attend this session if you want:**

- › To participate in controversial discussions around drug-coated balloons and how they might transform current clinical practice

15:30-16:30 ■ TAVI simulation in complex anatomiesROOM
EDWARDS
LIFESCIENCES*With an unrestricted educational grant from EDWARDS LIFESCIENCES***Attend this session if you want:**

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 - › To assess and manage successfully a complex case
- › Cases:
- Horizontal aorta
 - Tortuous descending aorta
 - Septal hypertrophy
 - Valve-in-valve
 - Low ostia of left coronary

15:30-16:45 ■ PCI optimisation - Focus on FFRROOM ST. JUDE
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- › To improve daily clinical practice through a more accurate decision-making process
- › To experience the advantages of an improved cathlab workflow

15:30-16:45 ■ PCI optimisation - Focus on OCTROOM ST. JUDE
MEDICAL*With an unrestricted educational grant from ST. JUDE MEDICAL**Trainer: L. Råber***Attend this session if you want:**

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- › To discuss the usage of OCT in different clinical settings
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- 16:00 -**16:30-18:00 ■ How to write a scientific article**

ROOM CORDIS

*With an unrestricted educational grant from CORDIS, JOHNSON & JOHNSON**Trainer: D. Capodanno***16:30-17:30 ■ TAVI simulation in complex anatomies**ROOM
EDWARDS
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 - Low ostia of left coronary

16:30-17:30 ■ Focus on TAVI

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- › To get introduced to the St. Jude Medical TAVI programme
- › To discuss the advantages of a fully resheathable transcatheter aortic valve
- › To experience the repositionability and retrievability features of the Portico TAVI system

16:30-17:30 ■ Focus on left atrial appendage occlusion

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- › To understand the anatomical complexity of the left atrial appendage
- › To learn about device size selection, placement and confirmation of device position
- › To experience Amplatzer amulet and latest technology update

- 17:00 -

17:00-18:15 ■ PCI optimisation - Focus on FFR

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- › To learn how to optimise patient outcomes in times of hospital budget constraints
- › To improve daily clinical practice through a more accurate decision-making process
- › To experience the advantages of an improved cathlab workflow

17:00-18:15 ■ PCI optimisation - Focus on OCT

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Trainer: L. Räber

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- › To gain expertise in OCT image interpretation
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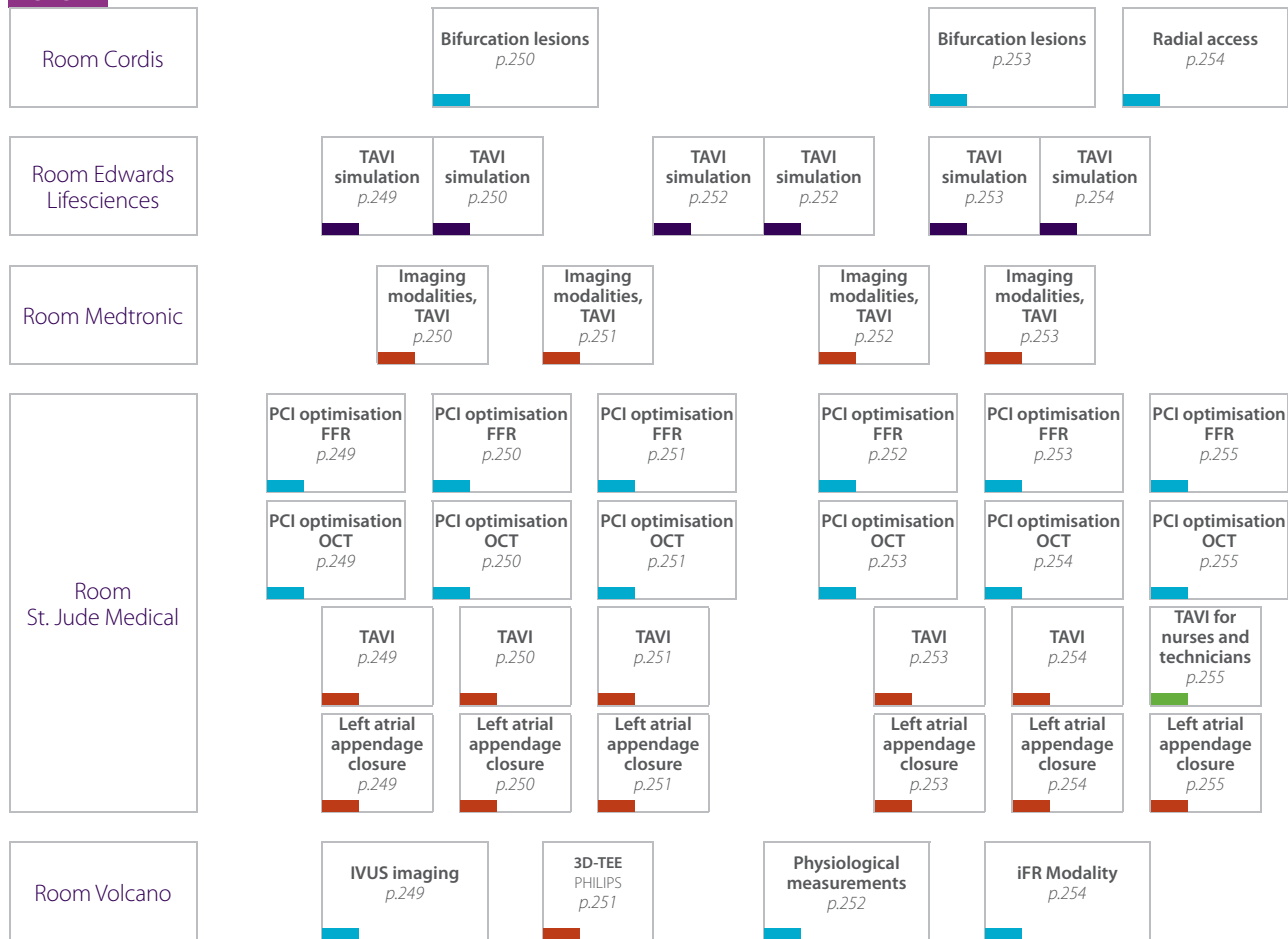
19th-22nd May, 2015



Wednesday 20th May, 2015

8:30 9:00 9:30 10:00 10:30 11:00 11:30 12:00 12:30 13:00 13:30 14:00 14:30 15:00 15:30 16:00 16:30 17:00 17:30

Level 1



Sign up for these sessions where you will be able to improve your device knowledge and manipulation skills.

Seats are limited!

To register, please go to the corresponding registration desks, located in front of each training room of the Training village.

These sessions are supported by industry partners.

Wednesday 20th May, 2015

- 08:00 -

08:30-09:45 ■ PCI optimisation - Focus on FFR

ROOM ST. JUDE
MEDICAL

With an unrestricted educational grant from ST. JUDE MEDICAL
Trainer: Z. Piroth

Attend this session if you want:

- › To learn how to optimise patient outcomes in times of hospital budget constraints
- › To improve daily clinical practice through a more accurate decision-making process
- › To experience the advantages of an improved cathlab workflow

08:30-09:45 ■ PCI optimisation - Focus on OCT

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MEDICAL

With an unrestricted educational grant from ST. JUDE MEDICAL

Attend this session if you want:

- › To gain expertise in OCT image interpretation
- › To discuss the usage of OCT in different clinical settings
- › To improve daily clinical practice through a more accurate decision-making process
- › To experience the latest technology update with the OPTIS integrated system

- 09:00 -

09:00-10:00 ■ TAVI simulation in complex anatomies

ROOM
EDWARDS
LIFESCIENCES

With an unrestricted educational grant from EDWARDS LIFESCIENCES

Attend this session if you want:

- › To gain experience on transfemoral and transapical challenging cases
- › To assess and manage successfully a complex case
- › Cases:
 - Horizontal aorta
 - Tortuous descending aorta
 - Septal hypertrophy
 - Valve-in-valve
 - Low ostia of left coronary

09:00-10:00 ■ Focus on TAVI

ROOM ST. JUDE
MEDICAL

With an unrestricted educational grant from ST. JUDE MEDICAL

Attend this session if you want:

- › To get introduced to the St. Jude Medical TAVI programme
- › To discuss the advantages of a fully resheathable transcatheter aortic valve
- › To experience the repositionability and retrievability features of the Portico TAVI system

09:00-10:00 ■ Focus on left atrial appendage occlusion

ROOM ST. JUDE
MEDICAL

With an unrestricted educational grant from ST. JUDE MEDICAL

Attend this session if you want:

- › To understand the anatomical complexity of the left atrial appendage
- › To learn about device size selection, placement and confirmation of device position
- › To experience Amplatzer amulet and latest technology update

09:00-10:30 ■ The role of IVUS imaging in complex lesion management: left main, bifurcation, CTO, scaffolds implantation guidance

ROOM

VOLCANO

With an unrestricted educational grant from VOLCANO

Attend this session if you want:

- › To learn about the clinical utility of IVUS imaging across complex lesions in today's cathlab
- › To experience and use a novel and innovative imaging modality technology for physicians' daily practice
- 09:00 › Image interpretation through case review - *J. Legutko*
- 09:15 › How IVUS helps me to simplify left main and bifurcation lesions? - *J.M. De La Torre Hernandez*
- 09:30 › The role of IVUS in CTO - *G. Werner*
- 09:45 › The importance of IVUS in guiding bioresorbable scaffolds implantation - *J. Legutko*
- 10:00 › Hands-on training including angiography to IVUS co-registration

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09:30-10:30 ■ **Understand advanced techniques and technologies in TAVI imaging, patient sizing and selection**

ROOM
MEDTRONIC

With an educational grant from MEDTRONIC

Attend this session if you want:

- › To learn that... sizing matters!
- › To understand the value of multiple (optimal condition) imaging modalities
- › To experiment that not all computed tomography scans are the same
- › To benefit from the expertise of the team that reviewed more than 18,000 TAVI cases

- 10:00 -

10:00-11:30 ■ **The latest on treatment of bifurcation lesions**

ROOM CORDIS

*With an unrestricted educational grant from CORDIS, JOHNSON & JOHNSON
Trainers: Y. Louvard, F. Mauri*

Attend this session if you want:

- › To learn about the latest technology to characterise bifurcation lesions
- › To review the latest consensus on bifurcation stenting
- › To discuss about tips and tricks and complication management

10:00-11:00 ■ **TAVI simulation in complex anatomies**

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LIFESCENCES

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 - Valve-in-valve
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10:00-11:15 ■ **PCI optimisation - Focus on FFR**

ROOM ST. JUDE
MEDICAL

*With an unrestricted educational grant from ST. JUDE MEDICAL
Trainer: J. Diaz Fernandez*

Attend this session if you want:

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- › To improve daily clinical practice through a more accurate decision-making process
- › To experience the advantages of an improved cathlab workflow

10:00-11:15 ■ **PCI optimisation - Focus on OCT**

ROOM ST. JUDE
MEDICAL

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10:15-11:15 ■ **Focus on TAVI**

ROOM ST. JUDE
MEDICAL

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Attend this session if you want:

- › To get introduced to the St. Jude Medical TAVI programme
- › To discuss the advantages of a fully resheathable transcatheter aortic valve
- › To experience the repositionability and retrievability features of the Portico TAVI system

10:15-11:15 ■ **Focus on left atrial appendage occlusion**

ROOM ST. JUDE
MEDICAL

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Attend this session if you want:

- › To understand the anatomical complexity of the left atrial appendage
- › To learn about device size selection, placement and confirmation of device position
- › To experience Amplatzer amulet and latest technology update

- 11:00 -**11:00-12:00** ■ **Understand advanced techniques and technologies in TAVI imaging, patient sizing and selection**ROOM
MEDTRONIC*With an educational grant from MEDTRONIC***Attend this session if you want:**

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- › To experiment that not all computed tomography scans are the same
- › To benefit from the expertise of the team that reviewed more than 18,000 TAVI cases

11:00-12:00 ■ **Importance of 3D-transesophageal echocardiography for the left atrial appendage closure procedures**ROOM
VOLCANO*With an unrestricted educational grant from PHILIPS**Trainer: N. Wunderlich***Attend this session if you want:**

- › To learn about the clinical utility of 3D-transesophageal echocardiography for the characterisation of the left atrial appendage anatomy
- › To learn about the clinical utility of 3D-transesophageal echocardiography for correct sizing of left atrial appendage closure devices
- › To learn about the clinical utility of 3D-transesophageal echocardiography as guidance tool during left atrial appendage closure procedures

11:30-12:45 ■ **PCI optimisation - Focus on FFR**ROOM ST. JUDE
MEDICAL*With an unrestricted educational grant from ST. JUDE MEDICAL**Trainer: E. Verna***Attend this session if you want:**

- › To learn how to optimise patient outcomes in times of hospital budget constraints
- › To improve daily clinical practice through a more accurate decision-making process
- › To experience the advantages of an improved cathlab workflow

11:30-12:45 ■ **PCI optimisation - Focus on OCT**ROOM ST. JUDE
MEDICAL*With an unrestricted educational grant from ST. JUDE MEDICAL**Trainer: M. Radu***Attend this session if you want:**

- › To gain expertise in OCT image interpretation
- › To discuss the usage of OCT in different clinical settings
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11:30-12:30 ■ **Focus on left atrial appendage occlusion**ROOM ST. JUDE
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- › To understand the anatomical complexity of the left atrial appendage
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- 12:00 -

12:00-13:00 ■ TAVI simulation in complex anatomies

ROOM
EDWARDS
LIFESCIENCES

With an unrestricted educational grant from EDWARDS LIFESCIENCES

Attend this session if you want:

- › To gain experience on transfemoral and transapical challenging cases
- › To assess and manage successfully a complex case

› Cases:

- Horizontal aorta
- Tortuous descending aorta
- Septal hypertrophy
- Valve-in-valve
- Low ostia of left coronary

- 13:00 -

13:00-14:00 ■ TAVI simulation in complex anatomies

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› Cases:

- Horizontal aorta
- Tortuous descending aorta
- Septal hypertrophy
- Valve-in-valve
- Low ostia of left coronary

13:00-14:30 ■ Fundamentals of physiological measurements in the cathlab: CFR, FFR and iFR Modality

ROOM
VOLCANO

With an unrestricted educational grant from VOLCANO

Attend this session if you want:

- › To learn from experts on the utilisation of physiological measurements indices such as CFR, FFR and iFR Modality
- › To learn how to perform accurate physiological measurements and understand possible pitfalls
- › To comprehend the clinical need for using physiological measurements in daily practice

13:00

- › Fundamentals of physiology - *T.P. Van De Hoef*

13:15

- › Haemodynamic effect of coronary stenosis on waveforms - *J. Davies*

13:30

- › Interactions between coronary stenosis and microcirculation - *J. Escaned*

13:45

- › Review of pitfalls in physiological pressure measurements - *G. Werner*

14:00

- › Hands-on training

13:30-14:30 ■ Understand advanced techniques and technologies in TAVI imaging, patient sizing and selection

ROOM
MEDTRONIC

With an educational grant from MEDTRONIC

Attend this session if you want:

- › To learn that... sizing matters!
- › To understand the value of multiple (optimal condition) imaging modalities
- › To experiment that not all computed tomography scans are the same
- › To benefit from the expertise of the team that reviewed more than 18,000 TAVI cases

13:30-14:45 ■ PCI optimisation - Focus on FFR

ROOM ST. JUDE
MEDICAL

With an unrestricted educational grant from ST. JUDE MEDICAL

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- › To learn how to optimise patient outcomes in times of hospital budget constraints
- › To improve daily clinical practice through a more accurate decision-making process
- › To experience the advantages of an improved cathlab workflow

13:30-14:45 ■ PCI optimisation - Focus on OCTROOM ST. JUDE
MEDICAL*With an unrestricted educational grant from ST. JUDE MEDICAL*Trainer: *M. Radu***Attend this session if you want:**

- › To gain expertise in OCT image interpretation
- › To discuss the usage of OCT in different clinical settings
- › To improve daily clinical practice through a more accurate decision-making process
- › To experience the latest technology update with the OPTIS integrated system

- 14:00 -**14:00-15:00 ■ Focus on TAVI**ROOM ST. JUDE
MEDICAL*With an unrestricted educational grant from ST. JUDE MEDICAL***Attend this session if you want:**

- › To get introduced to the St. Jude Medical TAVI programme
- › To discuss the advantages of a fully resheathable transcatheter aortic valve
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14:00-15:00 ■ Focus on left atrial appendage occlusionROOM ST. JUDE
MEDICAL*With an unrestricted educational grant from ST. JUDE MEDICAL***Attend this session if you want:**

- › To understand the anatomical complexity of the left atrial appendage
- › To learn about device size selection, placement and confirmation of device position
- › To experience Amplatzer amulet and latest technology update

14:30-16:00 ■ The latest on treatment of bifurcation lesions

ROOM CORDIS

*With an unrestricted educational grant from CORDIS, JOHNSON & JOHNSON*Trainers: *O. Darremont, A. Erglis***Attend this session if you want:**

- › To learn about the latest technology to characterise bifurcation lesions
- › To review the latest consensus on bifurcation stenting
- › To discuss about tips and tricks and complication management

14:30-15:30 ■ TAVI simulation in complex anatomiesROOM
EDWARDS
LIFESCIENCES*With an unrestricted educational grant from EDWARDS LIFESCIENCES***Attend this session if you want:**

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- 15:00 -**15:00-16:00 ■ Understand advanced techniques and technologies in TAVI imaging, patient sizing and selection**ROOM
MEDTRONIC*With an educational grant from MEDTRONIC***Attend this session if you want:**

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15:00-16:15 ■ PCI optimisation - Focus on FFRROOM ST. JUDE
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15:00-16:15 ■ **PCI optimisation - Focus on OCT**

ROOM ST. JUDE
MEDICAL

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- › To discuss the usage of OCT in different clinical settings
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- › To experience the latest technology update with the OPTIS integrated system

15:00-16:30 ■ **Moving from justifying to guiding PCI: the role of iFR Modality in today's cathlab**

ROOM
VOLCANO

With an unrestricted educational grant from VOLCANO

Attend this session if you want:

- › To learn from experts on utilisation of physiological measurements indices such as FFR, iFR Modality and iFR Scout pullback
 - › To understand how to make accurate physiological measurements in daily practice when treating complex disease
 - › To take the opportunity for hands-on training on practical aspects of physiological measurements
- 15:00 › How often intracoronary physiology can help decision-making - *E. Van Belle*
- 15:15 › iFR Modality in clinical practice: real-world coronary physiology? - *A. Sharp*
- 15:30 › How iFR Modality can help simplify complex case - *M. Götberg*
- 15:45 › Mapping anatomy and physiology with iFR Scout pullback - *J. Davies*
- 16:00 › Hands-on training

15:15-16:15 ■ **Focus on TAVI**

ROOM ST. JUDE
MEDICAL

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15:15-16:15 ■ **Focus on left atrial appendage occlusion**

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MEDICAL

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- › To learn about device size selection, placement and confirmation of device position
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15:30-16:30 ■ **TAVI simulation in complex anatomies**

ROOM
EDWARDS
LIFESCIENCES

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 - Valve-in-valve
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- 16:00 -

16:15-17:45 ■ **Radial approach for coronary angiography and interventions - Meet the experts**

ROOM CORDIS

With an unrestricted educational grant from

CORDIS, JOHNSON & JOHNSON

Trainers: A. Erglis, S. Hoffmann

Attend this session if you want:

- › To review and discuss challenging cases and understand strategy options on radial access
- › To discuss the principle of how to puncture the radial artery and the steps to prepare the access site
- › To learn about the latest evidence on radial approach for coronary interventions

16:30-17:45 ■ PCI optimisation - Focus on OCTROOM ST. JUDE
MEDICAL*With an unrestricted educational grant from ST. JUDE MEDICAL**Trainer: J. Wykrzykowska***Attend this session if you want:**

- › To gain expertise in OCT image interpretation
- › To discuss the usage of OCT in different clinical settings
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16:30-17:45 ■ PCI optimisation - Focus on FFRROOM ST. JUDE
MEDICAL*With an unrestricted educational grant from ST. JUDE MEDICAL**Trainer: E. Barbato***Attend this session if you want:**

- › To learn how to optimise patient outcomes in times of hospital budget constraints
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16:30-17:30 ■ TAVI for nurses and techniciansROOM ST. JUDE
MEDICAL*With an unrestricted educational grant from ST. JUDE MEDICAL***Attend this session if you want:**

- › To discuss TAVI challenges today
- › To get introduced to the St. Jude Medical TAVI programme from a technician's point of view
- › To experience the repositionability and retrievability features of the Portico TAVI system

16:30-17:30 ■ Focus on left atrial appendage occlusionROOM ST. JUDE
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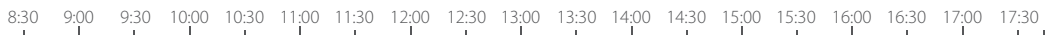
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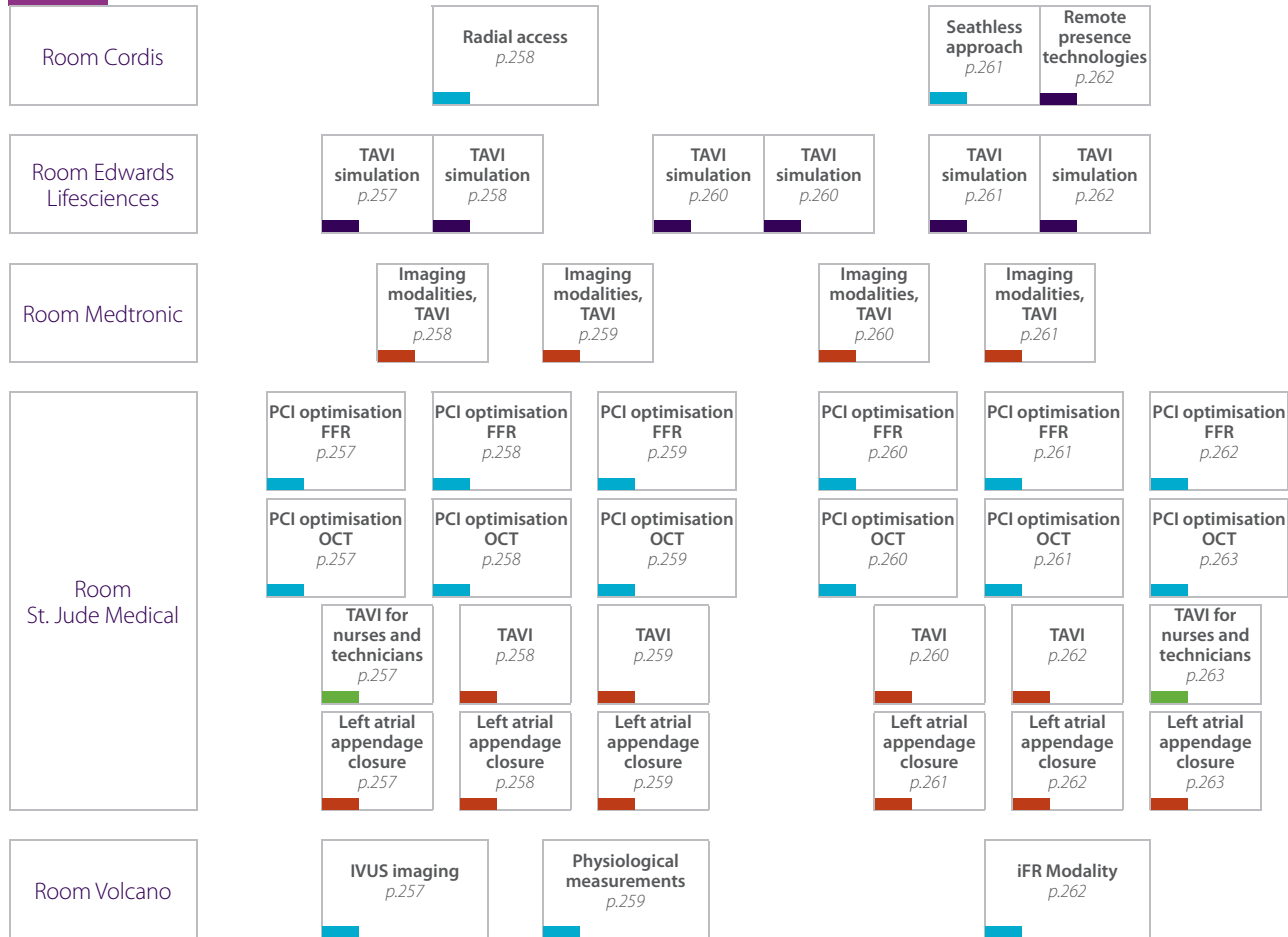


Give us your feedback!
 Your opinion is crucial to improve the Course.
 In the app, go to the programme section and select the session you want to evaluate.

Thursday 21st May, 2015



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Thursday 21st May, 2015

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With an unrestricted educational grant from ST. JUDE MEDICAL
*Trainer: L. Råber***Attend this session if you want:**

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09:00-10:00 ■ TAVI simulation in complex anatomiesROOM EDWARDS LIFESCIENCES
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- 09:45 › The importance of IVUS in guiding bioresorbable scaffolds implantation - *J. Legutko*
- 10:00 › Hands-on training including angiography to IVUS co-registration



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09:30-10:30 ■ **Understand advanced techniques and technologies in TAVI imaging, patient sizing and selection**

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MEDTRONIC

With an educational grant from MEDTRONIC

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- › To learn that... sizing matters!
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- 10:00 -

10:00-11:30 ■ **Radial approach for coronary angiography and interventions - Meet the experts**

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With an unrestricted educational grant from CORDIS, JOHNSON & JOHNSON

Trainers: D. Fraser, S. Hoffmann

Attend this session if you want:

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MEDICAL

With an unrestricted educational grant from ST. JUDE MEDICAL
Trainer: T. Gori

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10:15-11:15 ■ **Focus on TAVI**

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MEDICAL

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11:00-12:30 ■ **Fundamentals of physiological measurements in the cathlab: CFR, FFR and iFR Modality**ROOM
VOLCANO*With an unrestricted educational grant from VOLCANO***Attend this session if you want:**

- › To learn from experts on the utilisation of physiological measurements indices such as CFR, FFR and iFR Modality
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- 11:00 › Fundamentals of physiology - *T.P. Van De Hoef*
- 11:15 › Haemodynamic effect of coronary stenosis on waveforms
J. Davies
- 11:30 › Interactions between coronary stenosis and microcirculation - *J. Escaned*
- 11:45 › Review of pitfalls in physiological pressure measurements
G. Werner
- 12:00 › Hands-on training

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MEDICAL*With an unrestricted educational grant from ST. JUDE MEDICAL
Trainer: J. Diaz Fernandez***Attend this session if you want:**

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11:30-12:45 ■ **PCI optimisation - Focus on OCT**ROOM ST. JUDE
MEDICAL*With an unrestricted educational grant from ST. JUDE MEDICAL
Trainer: Z. Piroth***Attend this session if you want:**

- › To gain expertise in OCT image interpretation
- › To discuss the usage of OCT in different clinical settings
- › To improve daily clinical practice through a more accurate decision-making process
- › To experience the latest technology update with the OPTIS integrated system

11:30-12:30 ■ **Focus on TAVI**ROOM ST. JUDE
MEDICAL*With an unrestricted educational grant from ST. JUDE MEDICAL***Attend this session if you want:**

- › To get introduced to the St. Jude Medical TAVI programme
- › To discuss the advantages of a fully resheathable transcatheter aortic valve
- › To experience the repositionability and retrievability features of the Portico TAVI system

11:30-12:30 ■ **Focus on left atrial appendage occlusion**ROOM ST. JUDE
MEDICAL*With an unrestricted educational grant from ST. JUDE MEDICAL***Attend this session if you want:**

- › To understand the anatomical complexity of the left atrial appendage
- › To learn about device size selection, placement and confirmation of device position
- › To experience Amplatzer amulet and latest technology update

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- 12:00 -

12:00-13:00 ■ TAVI simulation in complex anatomies

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Attend this session if you want:

- › To gain experience on transfemoral and transapical challenging cases
- › To assess and manage successfully a complex case

› Cases:

- Horizontal aorta
- Tortuous descending aorta
- Septal hypertrophy
- Valve-in-valve
- Low ostia of left coronary

- 13:00 -

13:00-14:00 ■ TAVI simulation in complex anatomies

ROOM
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Attend this session if you want:

- › To gain experience on transfemoral and transapical challenging cases
- › To assess and manage successfully a complex case

› Cases:

- Horizontal aorta
- Tortuous descending aorta
- Septal hypertrophy
- Valve-in-valve
- Low ostia of left coronary

13:30-14:30 ■ Understand advanced techniques and technologies in TAVI imaging, patient sizing and selection

ROOM
MEDTRONIC

With an educational grant from MEDTRONIC

Attend this session if you want:

- › To learn that... sizing matters!
- › To understand the value of multiple (optimal condition) imaging modalities
- › To experiment that not all computed tomography scans are the same
- › To benefit from the expertise of the team that reviewed more than 18,000 TAVI cases

13:30-14:45 ■ PCI optimisation - Focus on FFR

ROOM ST. JUDE
MEDICAL

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Attend this session if you want:

- › To learn how to optimise patient outcomes in times of hospital budget constraints
- › To improve daily clinical practice through a more accurate decision-making process
- › To experience the advantages of an improved cathlab workflow

13:30-14:45 ■ PCI optimisation - Focus on OCT

ROOM ST. JUDE
MEDICAL

*With an unrestricted educational grant from ST. JUDE MEDICAL
Trainer: J. Wyrzykowska*

Attend this session if you want:

- › To gain expertise in OCT image interpretation
- › To discuss the usage of OCT in different clinical settings
- › To improve daily clinical practice through a more accurate decision-making process
- › To experience the latest technology update with the OPTIS integrated system

- 14:00 -

14:00-15:00 ■ Focus on TAVI

ROOM ST. JUDE
MEDICAL

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Attend this session if you want:

- › To get introduced to the St. Jude Medical TAVI programme
- › To discuss the advantages of a fully resheathable transcatheter aortic valve
- › To experience the repositionability and retrievability features of the Portico TAVI system

- 15:00 -**14:00-15:00 ■ Focus on left atrial appendage occlusion**ROOM ST. JUDE
MEDICAL*With an unrestricted educational grant from ST. JUDE MEDICAL***Attend this session if you want:**

- › To understand the anatomical complexity of the left atrial appendage
- › To learn about device size selection, placement and confirmation of device position
- › To experience Amplatzer amulet and latest technology update

14:30-15:30 ■ Sheathless approach - Is this the end of introducer sheaths?

ROOM CORDIS

*With an unrestricted educational grant from CORDIS, JOHNSON & JOHNSON**Trainers: B. Faurie, D. Fraser, F. Mauri***Attend this session if you want:**

- › To share your experience and challenges around the latest innovations in sheathless approach and radial access for PCI in a round table format discussion

14:30-15:30 ■ TAVI simulation in complex anatomiesROOM
EDWARDS
LIFESCIENCES*With an unrestricted educational grant from EDWARDS LIFESCIENCES***Attend this session if you want:**

- › To gain experience on transfemoral and transapical challenging cases
- › To assess and manage successfully a complex case
- › Cases:
 - Horizontal aorta
 - Tortuous descending aorta
 - Septal hypertrophy
 - Valve-in-valve
 - Low ostia of left coronary

15:00-16:00 ■ Understand advanced techniques and technologies in TAVI imaging, patient sizing and selectionROOM
MEDTRONIC*With an educational grant from MEDTRONIC***Attend this session if you want:**

- › To learn that... sizing matters!
- › To understand the value of multiple (optimal condition) imaging modalities
- › To experiment that not all computed tomography scans are the same
- › To benefit from the expertise of the team that reviewed more than 18,000 TAVI cases

15:00-16:15 ■ PCI optimisation - Focus on FFRROOM ST. JUDE
MEDICAL*With an unrestricted educational grant from ST. JUDE MEDICAL**Trainer: T. Schmitz***Attend this session if you want:**

- › To learn how to optimise patient outcomes in times of hospital budget constraints
- › To improve daily clinical practice through a more accurate decision-making process
- › To experience the advantages of an improved cathlab workflow

15:00-16:15 ■ PCI optimisation - Focus on OCTROOM ST. JUDE
MEDICAL*With an unrestricted educational grant from ST. JUDE MEDICAL**Trainer: T. Gori***Attend this session if you want:**

- › To gain expertise in OCT image interpretation
- › To discuss the usage of OCT in different clinical settings
- › To improve daily clinical practice through a more accurate decision-making process
- › To experience the latest technology update with the OPTIS integrated system

15:00-16:30 ■ **Moving from justifying to guiding PCI: the role of iFR Modality in today's cathlab**

ROOM
VOLCANO

With an unrestricted educational grant from VOLCANO

Attend this session if you want:

- › To learn from experts on utilisation of physiological measurements indices such as FFR, iFR Modality and iFR Scout pullback
 - › To understand how to make accurate physiological measurements in daily practice when treating complex disease
 - › To take the opportunity for hands-on training on practical aspects of physiological measurements
- 15:00 › How often intracoronary physiology can help decision-making - *E. Van Belle*
- 15:15 › iFR Modality in clinical practice: real-world coronary physiology? - *A. Sharp*
- 15:30 › How iFR Modality can help simplify complex case
M. Götberg
- 15:45 › Mapping anatomy and physiology with iFR Scout pullback
J. Davies
- 16:00 › Hands-on training

15:15-16:15 ■ **Focus on TAVI**

ROOM ST. JUDE
MEDICAL

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Attend this session if you want:

- › To get introduced to the St. Jude Medical TAVI programme
- › To discuss the advantages of a fully resheathable transcatheter aortic valve
- › To experience the repositionability and retrievability features of the Portico TAVI system

15:15-16:15 ■ **Focus on left atrial appendage occlusion**

ROOM ST. JUDE
MEDICAL

With an unrestricted educational grant from ST. JUDE MEDICAL

Attend this session if you want:

- › To understand the anatomical complexity of the left atrial appendage
- › To learn about device size selection, placement and confirmation of device position
- › To experience Amplatzer amulet and latest technology update

15:30-16:30 ■ **The next big thing: how remote presence technologies will shape your daily practice**

ROOM CORDIS

With an unrestricted educational grant from CORDIS, JOHNSON & JOHNSON

Trainer: C. Spaulding

Attend this session if you want:

- › To discover how remotely connected systems can change the way we learn and teach new procedures and techniques
- › To get hands-on with the device

15:30-16:30 ■ **TAVI simulation in complex anatomies**

ROOM
EDWARDS
LIFESCIENCES

With an unrestricted educational grant from EDWARDS LIFESCIENCES

Attend this session if you want:

- › To gain experience on transfemoral and transapical challenging cases
 - › To assess and manage successfully a complex case
- › Cases:
- Horizontal aorta
 - Tortuous descending aorta
 - Septal hypertrophy
 - Valve-in-valve
 - Low ostia of left coronary

- 16:00 -

16:30-17:45 ■ **PCI optimisation - Focus on FFR**

ROOM ST. JUDE
MEDICAL

With an unrestricted educational grant from ST. JUDE MEDICAL

Trainer: T. Schmitz

Attend this session if you want:

- › To learn how to optimise patient outcomes in times of hospital budget constraints
- › To improve daily clinical practice through a more accurate decision-making process
- › To experience the advantages of an improved cathlab workflow

16:30-17:45 ■ PCI optimisation - Focus on OCT

ROOM ST. JUDE
MEDICAL

With an unrestricted educational grant from ST. JUDE MEDICAL

Trainer: Z. Piroth

Attend this session if you want:

- › To gain expertise in OCT image interpretation
- › To discuss the usage of OCT in different clinical settings
- › To improve daily clinical practice through a more accurate decision-making process
- › To experience the latest technology update with the OPTIS integrated system

16:30-17:30 ■ TAVI for nurses and technicians

ROOM ST. JUDE
MEDICAL

With an unrestricted educational grant from ST. JUDE MEDICAL

Attend this session if you want:

- › To discuss TAVI challenges today
- › To get introduced to the St. Jude Medical TAVI programme from a technician's point of view
- › To experience the repositionability and retrievability features of the Portico TAVI system

16:30-17:30 ■ Focus on left atrial appendage occlusion

ROOM ST. JUDE
MEDICAL

With an unrestricted educational grant from ST. JUDE MEDICAL

Attend this session if you want:

- › To understand the anatomical complexity of the left atrial appendage
- › To learn about device size selection, placement and confirmation of device position
- › To experience Amplatzer amulet and latest technology update

Friday 22nd May, 2015

Level 1

Room Cordis

Room Medtronic

9:00 9:30 10:30 12:00

Vascular closure device
p.265

Imaging modalities,
TAVI
p.265

Sign up for these sessions where you will be able to improve your device knowledge and manipulation skills.

Seats are limited!

To register, please go to the corresponding registration desks, located in front of each training room of the Training village.

These sessions are supported by industry partners.

Friday 22nd May, 2015

- 09:00 -

09:00-12:00 ■ **Focus on vascular closure devices**

ROOM CORDIS

Exoseal workshop

*With an unrestricted educational grant from CORDIS,
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09:30-10:30 ■ **Understand advanced techniques**

ROOM
MEDTRONIC

**and technologies in TAVI imaging,
patient sizing and selection**

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- › To learn that... sizing matters!
- › To understand the value of multiple (optimal condition) imaging modalities
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- › To benefit from the expertise of the team that reviewed more than 18,000 TAVI cases

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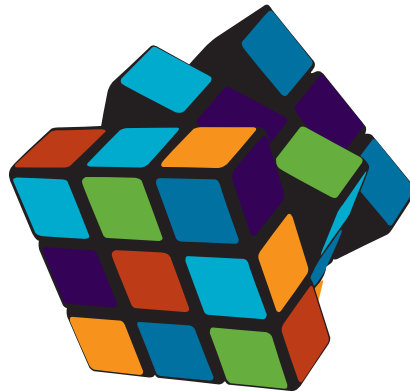
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 <p>6th-8th November, 2015 Chengdu, China</p>	 <p>26th-28th November, 2015 Istanbul, Turkey www.pcrIstanbulperipheral.com</p>	 <p>16th-17th December, 2015 Dubai, United Arab Emirates www.gulfPCR.com</p>	 <p>21st-23rd January, 2016 Singapore www.asiapcr.com</p>
 <p>10th-12th March, 2016 Johannesburg, South Africa www.africaPCR.com</p>	 <p>26th-27th March, 2016 Tokyo, Japan</p>		

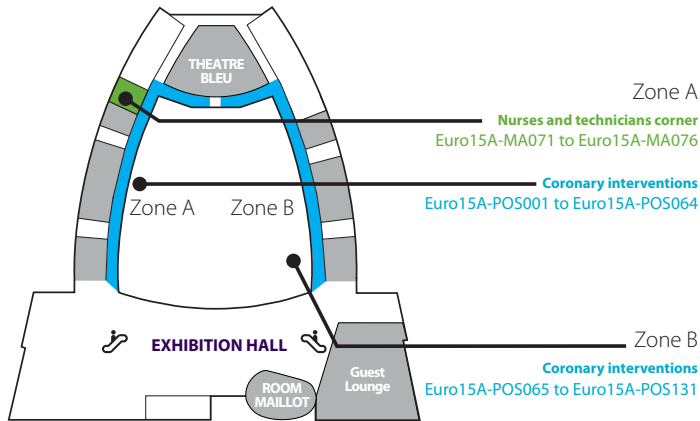
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Posters



Level 2 Zone A - Zone B

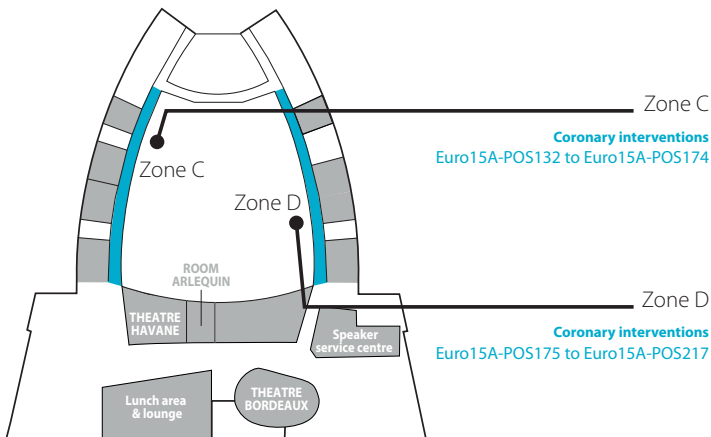


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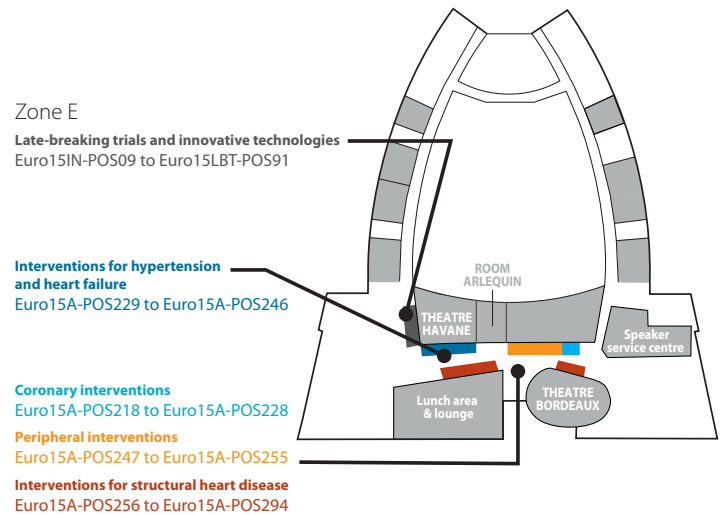
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Level 3 Zone C - Zone D



Level 3 Zone E



The posters have been classified according to EuroPCR programme tracks

Follow the colour code:

- Coronary interventions - Level 2, Zones A, B and Level 3, Zones C, D, E
- Interventions for hypertension and heart failure - Level 3, Zone E
- Peripheral interventions - Level 3, Zone E
- Interventions for structural heart disease - Level 3, Zone E
- Nurses and technicians - Level 2, Zone A
- Late-breaking trials and innovative technologies - Level 3, Zone E

Level 2 – Zone A From EuroA-POS001 to Euro15A-POS064

Coronary interventions

Access site

► **Euro15A-POS001 - Utilisation and clinical outcome assessment of transradial approach for coronary intervention: data from a large registry**
POLAD J.⁽¹⁾, LIEM S.⁽¹⁾, MALIK F.⁽²⁾, DINA C.⁽³⁾, ROGUIN A.⁽⁴⁾, HOFFMANN S.⁽⁵⁾
(1) *Jeroen Bosch Ziekenhuis, Hertogenbosch, NETHERLANDS*; (2) *National Heart Foundation Hosp, Dhaka, BANGLADESH*; (3) *Cardioliife Hospital, Timisoara, ROMANIA*; (4) *Rambam Medical Centre, Haifa, ISRAEL*; (5) *Vivantes Netzwerk für Gesundheit gmbh, Berlin, GERMANY*

► **Euro15A-POS002 - The comparison of the efficacy and safety between a transradial approach and a transfemoral approach in PCI for simple and complex lesions**
LIM Y-H.⁽¹⁾, LEE Y.⁽²⁾, KIM K-S.⁽¹⁾, SHIN J.⁽¹⁾, SHIN J-H.⁽¹⁾
(1) *Hanyang University Hospital, Seoul, SOUTH KOREA*; (2) *Sungae Hospital, Seoul, SOUTH KOREA*

► **Euro15A-POS003 - Cholesterol crystal embolisation as a complication of PCI: a 9-year single-centre experience**
MISAO A., KADOTA K., GOTO T., FUKU Y., TANAKA H., TADA T., HABARA S., HASEGAWA D., MITSUDO K.
Kurashiki Central Hospital, Kurashiki, JAPAN

► **Euro15A-POS004 - The impact of patient's age on procedure time during transradial coronary angiography**
YOUN Y.J., LEE J-W., AHN S-G., LEE S-H., YOON J.
Yonsei University, Wonju College of Medicine, Wonju, SOUTH KOREA

► **Euro15A-POS005 - Impact of arterial access route on bleeding complications in Japanese patients undergoing PCI: insight from the PRASFIT trial**
SAITO S.⁽¹⁾, ISSHIKI T.⁽²⁾, OGAWA H.⁽³⁾, KIMURA T.⁽⁴⁾, YOKOI H.⁽⁵⁾, NISHIKAWA M.⁽⁶⁾, MIYAZAKI S.⁽⁷⁾, NAKAMURA M.⁽⁸⁾
(1) *Shonan Kamakura General Hospital, Kamakura, JAPAN*; (2) *Teikyo University, Tokyo, JAPAN*; (3) *Kumamoto University, National Cerebral and Cardiovascular Center, Osaka, JAPAN*; (4) *Kyoto University, Kyoto, JAPAN*; (5) *Fukuoka Sanno Hospital, Fukuoka, JAPAN*; (6) *Mie University, Mie, JAPAN*; (7) *Kinki University, Osaka, JAPAN*; (8) *Hashi Medical Center, Toho University, Tokyo, JAPAN*

► **Euro15A-POS006 - Efficacy and safety of transradial multivessel coronary artery disease intervention as compared with single-vessel disease intervention**
CHOI W.G.⁽¹⁾, RHA S.W.⁽²⁾, KIM S.H.⁽¹⁾, CHOI B.G.⁽²⁾, CHOI S.Y.⁽²⁾, OH D.J.⁽²⁾
(1) *Konkuk University, Chungju Hospital, Chungju, SOUTH KOREA*; (2) *Cardiovascular Center, Korea University, Guro Hospital, Seoul, SOUTH KOREA*

► **Euro15A-POS007 - Balloon-assisted tracking to reduce radial access failure during PCI**
OBAID D., HAILAN A., CHASE A., UDDIN M., DORMAN S., JENKINS G., RAYBOULD A., RAMSEY M., THOMAS P., SMITH D., IONESCU A.
Morrison Hospital, Swansea, UNITED KINGDOM

► **Euro15A-POS008 - Transradial catheterisation may decrease the radial artery luminal diameter and impair the vasodilatation response in the access site at late-term: an observational study**
BUTURAK A.⁽¹⁾, TEKURK B.M.⁽²⁾, DEGIRMENCIOGLU A.⁽¹⁾, ULUS O.S.⁽³⁾, SURGIT O.⁽⁴⁾, ZENCIRCI E.⁽⁵⁾, GORGULU S.⁽¹⁾
(1) *Acibadem University, Istanbul, TURKEY*; (2) *Acibadem Kadikoy Hospital, Radiology Department, Istanbul, TURKEY*; (3) *Acibadem University, Radiology Department, Istanbul, TURKEY*; (4) *Mehmet Akif Ersoy Education and Research Hospital, Department of Cardiology, Istanbul, TURKEY*; (5) *Acibadem Maslak Hospital, Department of Cardiology, Istanbul, TURKEY*

ACS/NSTE-ACS

► **Euro15A-POS009 - Smoking status and outcome in ACS: is the smoker's paradox a great myth?**
KODAIRA M.⁽¹⁾, NUMASAWA Y.⁽¹⁾, KOHSAKA S.⁽²⁾, MIYATA H.⁽³⁾, FUKUDA K.⁽²⁾
(1) *Ashikaga Redcross Hospital, Ashikaga City, JAPAN*; (2) *Keio University School of Medicine, Tokyo City, JAPAN*; (3) *University of Tokyo, Tokyo City, JAPAN*

► **Euro15A-POS010 - Routine follow-up coronary angiography versus clinical follow-up only in ACS patients following PCI with DES: 3-year clinical follow-up results**
RHA S-W., CHOI B.G., CHOI S.Y., LEE J.J., LEE S., NA J.O., CHOI C.U., LIM H.E., KIM J.W., KIM E.J., PARK C.G., SEO H.S., OH D.J.
Korea University, Guro Hospital, Seoul, SOUTH KOREA

▶ **Euro15A-POS011 - Safety and effectiveness of the Genous endothelial progenitor cell-capture stent in patients with ACS and high-risk of post-procedural bleeding**

OBAID D., CHASE A., HAILAN A., JEFFERS P., SMITH D.

Morrison Hospital, Swansea, UNITED KINGDOM

▶ **Euro15A-POS012 - High-sensitive troponin as a predictor of obstructive coronary disease and revascularisation in NSTEMI-ACS**

CHANDRAMOHAN N.⁽¹⁾, SHEIKH U.⁽²⁾, LOVELL M.⁽²⁾, SHARP A.⁽²⁾

(1) Exeter Medical School, Exeter, UNITED KINGDOM; (2) Royal Devon and Exeter Hospital, Exeter, UNITED KINGDOM

▶ **Euro15A-POS013 - Gender-related differences in outcome after coronary stent implantation in high-risk patients with ACS**

LOUTFI M.

Faculty of Medicine, University of Alexandria, Alexandria, EGYPT

Adjunctive pharmacotherapy

▶ **Euro15A-POS014 - Anticoagulation strategy and vascular approach in STEMI patients undergoing primary PCI: looking for the best combination**

CORDOBA SORIANO J.G., GUTIÉRREZ DÍEZ A., GALLARDO LÓPEZ A., MELEHI D., NAVARRO CUARTERO J., BARRIONUEVO SANCHEZ M.I., GALLEGO G., PRIETO MATEOS D., CORBÍ PASCUAL M., JIMENEZ MAZUECOS J.

Complejo Hospitalario Universitario de Albacete, Albacete, SPAIN

▶ **Euro15A-POS015 - Anticoagulant and antiplatelet therapy in patients with atrial fibrillation undergoing PCI to octogenarians: a multicentre cohort study**

WATANABE M., OTSUKI H., KAMISHIMA K., NAKAO M., JUJO K., ARASHI H., YAMAGUCHI J., HAGIWARA N.

Tokyo Women's Medical University Hospital, Tokyo, JAPAN

▶ **Euro15A-POS016 - Predictors of plaque progression in hypertensive angina patients with achieved low density lipoprotein cholesterol less than 70 mg/dL after rosuvastatin treatment**

HONG Y.J., JEONG M.H., PARK H.J., KIM M.C., KIM W.J., KIM H.K., PARK K.H., SIM D.S., KIM J.H., AHN Y., CHO J.G., PARK J.C.

Chonnam National University Hospital, Gwangju, SOUTH KOREA

▶ **Euro15A-POS017 - Impact of DAPT on clinical outcomes 1 year after implantation of bioresorbable polymer DES**

POLAD J.⁽¹⁾, GOICOLEA J.⁽²⁾, CUELLAS C.⁽³⁾, SVREVEV D.⁽⁴⁾, LAANMETS P.⁽⁵⁾, IÑIGUEZ ROMO A.⁽⁶⁾

(1) Jeroen Bosch Ziekenhuis, 's-Hertogenbosch, NETHERLANDS; (2) Hospital Puerta de Hierro, Madrid, SPAIN; (3) Hospital de León, León, SPAIN; (4) Federal Center of heart, blood and endocrinology, St. Petersburg, RUSSIAN FEDERATION; (5) North-Estonia Regional Hospital, Tallinn, ESTONIA; (6) Hospital Meixoeiro-MEDETEC, Vigo, SPAIN

▶ **Euro15A-POS018 - Adherence to medication in patients with coronary artery disease after implantation of DES and need for strict DAPT**

TIROCH K.⁽¹⁾, GESCHE C.⁽²⁾, VORPAHL M.⁽¹⁾, SZYMANSKI J.⁽¹⁾, KÖHLER T.⁽¹⁾, SEYFARTH M.⁽¹⁾

(1) HELIOS Klinikum, Wuppertal, GERMANY; (2) University Witten/Herdecke, Witten, GERMANY

▶ **Euro15A-POS019 - Impact of a 24 rather than 6-month DAPT with clopidogrel in patients with left main or proximal left anterior descending coronary artery disease: a post hoc analysis from the PRODIGY trial**

COSTA F.⁽¹⁾, ARIOTTI S.⁽¹⁾, ORETO G.⁽²⁾, ANDÒ G.⁽²⁾, VALGIMIGLI M.⁽¹⁾

(1) Erasmus MC, Rotterdam, NETHERLANDS; (2) Policlinico Universitario G. Martino, Messina, ITALY

▶ **Euro15A-POS020 - Clinical implications of the new Adult Treatment Panel IV guidelines for secondary prevention in patients undergoing PCI**

JIN H-Y.⁽¹⁾, LEE Y.M.⁽¹⁾, JEONG H-S.⁽¹⁾, SEO J-S.⁽¹⁾, JANG J-S.⁽¹⁾, YANG T-H.⁽¹⁾, KIM D-K.⁽¹⁾, KIM D-S.⁽¹⁾, CHO Y-R.⁽²⁾

(1) Inje University, Busan-Paik Hospital, Busan, SOUTH KOREA; (2) Dong-A University, Busan, SOUTH KOREA

▶ **Euro15A-POS021 - Relation between the change in mean platelet volume and clopidogrel resistance in patients undergoing PCI**

CHOI D-H.

College of Medicine, Chosun University, Gwangju, SOUTH KOREA

▶ **Euro15A-POS022 - Comparative efficacy and safety of anticoagulation strategies for ACS - Comprehensive network meta-analysis of 42 randomised trials involving 117,353 patients**

SCHULZE V.⁽¹⁾, KOWALEWSKI M.⁽²⁾, KOLODZIEJCZAK M.⁽¹⁾, LIP G.Y.⁽³⁾, KELM M.⁽¹⁾, NAVARESE E.P.⁽¹⁾

(1) Heinrich-Heine-University, Düsseldorf, GERMANY; (2) Nicolaus Copernicus Hospital, Bydgoszcz, POLAND; (3) University of Birmingham Centre for Cardiovascular Sciences, Birmingham, UNITED KINGDOM

▶ **Euro15A-POS023 - Early experience implanting a polymer-free biolimus A9 drug-coated stent in patients treated with warfarin from 2 United Kingdom centres**

KINNAIRD T.⁽¹⁾, UDDIN M.⁽¹⁾, BUTT M.⁽¹⁾, HAILAN A.⁽²⁾, YAZJI K.⁽¹⁾, OSSIE-GERNING N.⁽¹⁾, CHOUDHURY A.⁽¹⁾, CHASE A.⁽²⁾, MITRA R.⁽¹⁾, SMITH D.⁽²⁾, ANDERSON R.⁽¹⁾

(1) University Hospital of Wales, Cardiff, UNITED KINGDOM; (2) Morrison Cardiac Centre, Swansea, UNITED KINGDOM

▶ **Euro15A-POS024 - 3-year outcomes of pharmaco-invasive reperfusion for STEMI treatment**

KHRIPUN A., MALEVANNYI M., KULIKOVSKIKH Y.

Rostov-on-Don Regional Vascular Center, Rostov-on-Don, RUSSIAN FEDERATION

› **Euro15A-POS025 - Comparison of clinical outcomes between carvedilol and bisoprolol in patients treated with PCI for acute myocardial infarction: Korean working group on Myocardial Infarction registry (KorMI)**

PARK K-H.⁽¹⁾, LEE C-H.⁽¹⁾, CHOI K-U.⁽¹⁾, SON J-W.⁽¹⁾, KIM U.⁽¹⁾, PARK J-S.⁽¹⁾, SHIN D-G.⁽¹⁾, KIM Y-J.⁽¹⁾, CHO J-H.⁽²⁾, KANG S-W.⁽²⁾

(1) Yeungnam University Medical Center, Daegu, SOUTH KOREA; (2) Daegu Veterans Hospital, Daegu, SOUTH KOREA

Bifurcation

› **Euro15A-POS026 - The bioresorbable scaffold in coronary bifurcations: an in vivo multimodality imaging study**

BENNETT J.⁽¹⁾, VANHAVERBEKE M.⁽²⁾, VANDEN DRIESSCHE N.⁽²⁾, ADRIAENSSENS T.⁽¹⁾, SINNAEVE P.⁽¹⁾, DESMET W.⁽¹⁾, DUBOIS C.⁽¹⁾

(1) University Hospitals Leuven, Leuven, BELGIUM; (2) Catholic University of Leuven, Leuven, BELGIUM

› **Euro15A-POS027 - First encouraging results of application of bifurcation dedicated self-expandable DES in STEMI**

FOULADVAND F.

Holy Family Hospital (Ospedale Sacra Famiglia), Hospitaller Order of St. John of God (Ordine Ospedal), Erba, ITALY

› **Euro15A-POS028 - Long-term outcome and patient self-reported chest pain following treatment of true bifurcation lesions with second-generation DES in the TWENTE trial**

VAN DER HEIJDEN L.C.⁽¹⁾, LAM M.K.⁽¹⁾, VAN HOUWELINGEN K.G.⁽¹⁾, KOK M.M.⁽¹⁾, LÖWIK M.M.⁽¹⁾, SEN H.⁽¹⁾, LINSSEN G.C.⁽²⁾, IJZERMAN M.J.⁽³⁾, DOGGEN C.J.⁽³⁾, VON BIRGELEN C.⁽¹⁾

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Bioresorbable scaffolds

› **Euro15A-POS029 - Stent thrombosis in patients treated with bioresorbable scaffolds: a meta-analysis of 7 studies and 2,568 patients**

QUADRI G.⁽¹⁾, D'ASCENZO F.⁽¹⁾, OMEDE' P.⁽¹⁾, MONTEFUSCO A.⁽¹⁾, CERRATO E.⁽²⁾, CONROTTO F.⁽³⁾, TAMBURINO C.⁽⁴⁾, TEMPLIN C.⁽⁵⁾, LUSCHER T.⁽⁵⁾, MORETTI C.⁽¹⁾, GAITA F.⁽¹⁾

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› **Euro15A-POS030 - Clinical follow-up after implantation of bioresorbable drug-eluting scaffolds: a prospective single-centre experience**

MARKOVIC S., WALCHER D., DAHME T., RODEWALD C., ROTTBAUER W., WOEHLE R.

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› **Euro15A-POS031 - A clinical evaluation comparing the performance of bioresorbable scaffold versus permanent cobalt-chromium everolimus-eluting stent in patients with STEMI undergoing primary PCI**

CORTESE B.⁽¹⁾, IELASI A.⁽²⁾, ROMAGNOLI E.⁽³⁾, VARRICCHIO A.⁽⁴⁾, CUCULO A.⁽⁵⁾, LOI B.⁽⁶⁾, PISANO F.⁽⁷⁾, CORRADO D.⁽⁸⁾, MOSCARELLA E.⁽⁴⁾, SESANA M.⁽⁹⁾, LAVECCHIA G.⁽¹⁰⁾, TESPLI M.⁽²⁾, SILVA-ORREGO P.⁽¹⁾, STEFFENINO G.⁽¹¹⁾

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› **Euro15A-POS032 - Everolimus-eluting bioabsorbable scaffold and personalised platelet inhibition: no scaffold thrombosis in a single-centre registry with 223 consecutive patients**

CHRIST G., HAFNER T., FRANCESCONI M., PODCZECK-SCHWEIGHOFER A. Kaiser Franz Josef Hospital, Vienna, AUSTRIA

› **Euro15A-POS033 - Pattern of restenosis after bioresorbable scaffold implantation: angiographic substudy of the European multicentre GHOST-EU registry**

BAQUET M.⁽¹⁾, NEF H.⁽²⁾, GRUJIC K.⁽³⁾, LATIB A.⁽⁴⁾, CAPODANNO D.⁽⁵⁾, CAPRANZANO P.⁽⁵⁾, WIEBE J.⁽²⁾, DI MARIO C.⁽⁶⁾, MATTESINI A.⁽⁶⁾, SABATE M.⁽⁷⁾, COLOMBO A.⁽⁴⁾, TAMBURINO C.⁽⁵⁾, MEHILLI J.⁽³⁾

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› **Euro15A-POS034 - Angiographic and clinical outcomes of patients treated with everolimus-eluting bioresorbable stents in routine clinical practice - Results of the ISAR-ABSORB registry**

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► **Euro15A-POS035 - Use of Absorb bioresorbable scaffolds for the treatment of coronary ostial lesions - Results from the GHOST-EU database**

GORI T.⁽¹⁾, WIEBE J.⁽²⁾, CAPODANNO D.⁽³⁾, LATIB A.⁽⁴⁾, LESIAK M.⁽⁵⁾, PYXARAS S.⁽⁶⁾, MEHILLI J.⁽⁷⁾, CARAMANNO G.⁽⁸⁾, DI MARIO C.⁽⁹⁾, WEBER J.⁽¹⁾, CAPRANZANO P.⁽³⁾, GERACI S.⁽⁸⁾, MATTESINI A.⁽⁹⁾, NABER C.⁽⁶⁾, ARASZKIEWICZ A.⁽⁵⁾, COLOMBO A.⁽⁴⁾, TAMBURINO C.⁽³⁾, NEF H.⁽²⁾, MUNZEL T.⁽¹⁾

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► **Euro15A-POS036 - Novolimus-eluting bioresorbable scaffolds in the treatment of coronary artery disease: first results from an all-comer population**

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► **Euro15A-POS037 - Outcome after percutaneous treatment of CTO with bioresorbable scaffolds**

TRÖBS M., ACHENBACH S., RÖTHER J., SCHLUNDT C.
University Hospital of Erlangen, Erlangen, GERMANY

► **Euro15A-POS038 - Clinical outcomes following off-label use versus established indications of bioresorbable scaffolds in a real-world population**

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► **Euro15A-POS039 - Impact of clinical presentation on very early vascular healing process after bioresorbable scaffolds implantation**

BAQUET M.⁽¹⁾, BRENNER C.⁽²⁾, WENZLER M.⁽¹⁾, EICKHOFF M.⁽¹⁾, JOCHHEIM D.⁽¹⁾, BRUNNER S.⁽¹⁾, THEISS H.⁽¹⁾, MASSBERG S.⁽¹⁾, MEHILLI J.⁽¹⁾

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► **Euro15A-POS040 - Restoration of vasomotor function at 1 and 2 years following implantation of the Absorb bioresorbable scaffolds and the Xience V metallic stent in porcine coronary arteries - Insights from in vivo angiography, gene analysis and ex vivo pathology assessed at the stented/scaffolded segments and the proximal and distal edges**

BENHAM J. J.⁽¹⁾, GOGAS B.D.⁽²⁾, HSU S.⁽¹⁾, LEFER D.J.⁽³⁾, SHEEHY A.⁽¹⁾, BOUCHI Y.⁽²⁾, HUNG O.Y.⁽²⁾, GIDDENS D.P.⁽⁴⁾, VENEZIANI A.⁽⁵⁾, KING S.B.⁽²⁾, SAMADY H.⁽²⁾

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► **Euro15A-POS041 - OCT-guided bioresorbable scaffolds implantation is associated with low rates of scaffold malapposition and early neointimal strut coverage: potential for reduction of scaffold thrombosis**

GIBLETT J., BROWN A., KEEVIL H., HOOLE S., WEST N.
Papworth Hospital, Cambridge, UNITED KINGDOM

► **Euro15A-POS042 - Safety and efficacy of everolimus-eluting bioresorbable scaffolds in complex coronary lesions**

DE WAHA S., EL-MAWARDY M., SATO T., SULIMOV D., TOELG R., ABDEL-WAHAB M., RICHARDT G.

Heart Centre of Bad Segeberg, Bad Segeberg, GERMANY

► **Euro15A-POS043 - Clinical outcomes of patients with long lesions treated with everolimus-eluting bioresorbable scaffolds: a subgroup analysis from a single-centre all-comer Absorb registry**

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► **Euro15A-POS044 - Fremantle experience of patients undergoing bioresorbable scaffolds implantation**

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► **Euro15A-POS045 - Comparison of the outcomes of patients undergoing PCI with bioresorbable scaffolds with ACS and stable coronary artery disease - 6-month data from the European multicentre GHOST-EU registry**
SCHNORBUS B.⁽¹⁾, CAPODANNO D.⁽²⁾, NEF H.⁽³⁾, LATIB A.⁽⁴⁾, MEHILLI J.⁽⁵⁾, LESIAK M.⁽⁶⁾, CARAMANNO G.⁽⁷⁾, NABER C.⁽⁸⁾, DI MARIO C.⁽⁹⁾, COLOMBO A.⁽⁴⁾, SCHMIDTMANN I.⁽¹⁰⁾, CAPRANZANO P.⁽²⁾, WIEBE J.⁽³⁾, ARASZKIEWICZ A.⁽⁶⁾, GERACI S.⁽⁷⁾, PYXARAS S.⁽⁸⁾, MATTESINI A.⁽⁹⁾, NAGANUMA T.⁽⁴⁾, MUENZEL T.⁽¹⁾, TAMBURINO C.⁽²⁾, GORI T.⁽¹⁾

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► **Euro15A-POS046 - Does an optimal lesion preparation reduce the amount of acute recoil of the bioabsorbable scaffolds? Insights from a real-world population**

DANZI G.B.⁽¹⁾, SESANA M.⁽²⁾, ARIETI M.⁽²⁾, VILLA G.⁽²⁾, RUTIGLIANO S.⁽²⁾, APRILE A.⁽²⁾, NICOLINO A.⁽¹⁾, MOSHIRI S.⁽¹⁾, VALENTI R.⁽³⁾

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► **Euro15A-POS047 - Patient and lesion characteristics of acute bioresorbable scaffolds thrombosis**

SCHLUNDT C., TROEBS M., ACHENBACH S.
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► **Euro15A-POS048 - Safety of bioresorbable scaffolds in the treatment of ACS: experience in our hospital**

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► **Euro15A-POS049 - A propensity-matched study comparing procedural and clinical outcomes after implantation of overlapping bioresorbable scaffolds versus new generation DES**

PANOULAS V.⁽¹⁾, KAWAMOTO H.⁽²⁾, SATO K.⁽²⁾, MIYAZAKI T.⁽²⁾, NAGANUMA T.⁽²⁾, STICCHI A.⁽²⁾, FIGINI F.⁽²⁾, CHIEFFO A.⁽²⁾, CARLINO M.⁽²⁾, MONTORFANO M.⁽²⁾, LATIB A.⁽²⁾, COLOMBO A.⁽³⁾

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► **Euro15A-POS050 - Comparison of scoring balloon and conventional balloon in lesion preparation prior to bioresorbable scaffold implantation**
MIYAZAKI T.⁽¹⁾, LATIB A.⁽²⁾, RUPARELIA N.⁽³⁾, KAWAMOTO H.⁽²⁾, PANOULAS V.F.⁽³⁾, SATO K.⁽⁴⁾, FIGINI F.⁽²⁾, COLOMBO A.⁽²⁾

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► **Euro15A-POS051 - Bioresorbables scaffold system: a single-centre experience**

ÖZEL E., TASTAN A., OZTURK A., UYAR S., SENARSLAN O., OZCAN E.
Şifa University, Izmir, TURKEY

► **Euro15A-POS052 - Bioresorbable scaffolds in STEMI: a retrospective cohort study**

LADEIRAS-LOPES R., BETTENCOURT N., FONTES-CARVALHO R., GAMA V.
Gaia Hospital Centre, Vila Nova de Gaia, PORTUGAL

► **Euro15A-POS053 - Relationship between peri-strut low intensity areas and vascular healing response after everolimus-eluting bioresorbable scaffold implantation: an OCT study**

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► **Euro15A-POS054 - Bioabsorbable scaffold overexpansion capacity: how much is too much? Insights from post-expansion in vitro experiments**

FOIN N.⁽¹⁾, LEE R.⁽¹⁾, MATTESINI A.⁽²⁾, CAIAZZO G.⁽³⁾, FABRIS E.⁽³⁾, KILIC D.⁽³⁾, CHAN J.N.⁽⁴⁾, HUANG Y.⁽⁴⁾, VENKATRAMAN S.S.⁽⁴⁾, DI MARIO C.⁽³⁾, WONG P.⁽¹⁾, NEF H.⁽⁵⁾

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► **Euro15A-POS055 - 12-month outcomes with bioresorbable scaffolds in real-world coronary disease**

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► **Euro15A-POS056 - Bioabsorbable scaffold radial expansion and conformation compared to a metallic platform: insights from in vitro expansion in a coronary artery lesion model**

FOIN N.⁽¹⁾, LEE R.⁽¹⁾, BOURANTAS C.⁽²⁾, MATTESINI A.⁽³⁾, CAIAZZO G.⁽⁴⁾, FABRIS E.⁽⁴⁾, KILIC D.⁽⁴⁾, ONUMA Y.⁽⁵⁾, DI MARIO C.⁽⁴⁾, WONG P.⁽¹⁾, SERRUYS P.W.⁽⁵⁾

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› **Euro15A-POS057 - In vivo comparison of acute recoil after everolimus-eluting bioresorbable scaffolds implantation in thrombus containing versus non-thrombus containing lesions**
SCALONE G., OTSUKI S., BRUGALETTA S., MARTIN YUSTEV., GOMEZ O., FREIXA X., HERNANDEZ M., ROMERO S., MASOTTI M., SABATE M.

Department of Cardiology, Thorax Institute, Hospital Clinic, Idibaps, University of Barcelona, SPAIN

› **Euro15A-POS058 - Assessment of neointimal coverage of bioabsorbable polymer everolimus-eluting stent via coronary angiography**
NAKAYOSHI T.⁽¹⁾, UENO T.⁽¹⁾, KIMURA T.⁽²⁾, SASAKI K-I.⁽¹⁾, YOKOYAMA, S.⁽¹⁾, OHTSUKA M.⁽¹⁾, ITAYA N.⁽¹⁾, CHIBANA H.⁽¹⁾, SASAKI M.⁽¹⁾, SASAKI M.⁽¹⁾, FUKUMOTO Y.⁽¹⁾
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› **Euro15A-POS059 - 5-year experience with the Absorb bioresorbable scaffolds: the Maastad Absorb registry**
VLACHOJANNIS G.J., ROYAARDS K-J., KOPER M.A., BOXMA-DE KLERK B.M., KRAAIJEVELD A.O., WASSING J., VAN DER ENT M., SMITS P.C.
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› **Euro15A-POS060 - Safety and efficacy of overlapping everolimus-eluting bioresorbable scaffolds**
DE WAHA S., EL-MAWARDY M., SATO T., SULIMOV D., TOELG R., ABDEL-WAHAB M., RICHARDT G.
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Contrast-induced nephropathy

› **Euro15A-POS061 - A meta-analysis of 22,108 patients undergoing PCI: can radial approach reduce the incidence of acute kidney injury?**
ANDO G.⁽¹⁾, COSTA F.⁽²⁾, BORETTI I.⁽¹⁾, TRIO O.⁽¹⁾, VALGIMIGLI M.⁽²⁾
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› **Euro15A-POS062 - The effect of the choice of contrast media on MARCE events in angioplasty procedures**
MALLOW P.⁽¹⁾, RYAN M.⁽¹⁾, JOHNSON M.⁽²⁾, LIM L.⁽³⁾, DAVID G.⁽⁴⁾
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› **Euro15A-POS063 - Assessment of predictive ability of 3 different definitions of contrast-induced acute kidney injury on very long-term mortality in STEMI patients undergoing primary PCI**
MILASINOVIC D., ZAHARIJEV S., DEDOVIC V., MEHMEDBEGOVIC Z., ZIVKOVIC M., ZLATANOVIC P., NOVAKOVIC A., VUKCEVIC V., STANKOVIC G.
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› **Euro15A-POS064 - The effect of the choice of contrast media on kidney injury events in angioplasty procedures**

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Contrast-induced nephropathy

› **Euro15A-POS065 - Contrast volume to creatinine clearance ratio for the prediction of contrast-induced nephropathy in patients undergoing coronary angiography or percutaneous intervention**
BARBIERI L.⁽¹⁾, VERDOIA M.⁽¹⁾, MARINO P.⁽¹⁾, SURYAPRANATA H.⁽²⁾, DE LUCA G.⁽¹⁾
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› **Euro15A-POS066 - Prevalence, predictors and in-hospital mortality of STEMI patients who underwent primary PCI and develop acute kidney injury**
SILVEIRA I., SOUSA M.J., RODRIGUES P., BROCHADO B., SANTOS M., SANTOS R., LUZ A., SILVEIRA J., CARVALHO H., TORRES S.
Centro Hospitalar do Porto, Porto, PORTUGAL

› **Euro15A-POS067 - Incidence and outcomes of contrast-induced acute kidney injury in patients with NSTEMI, ACS and delayed PCI**
GASKINA A.⁽¹⁾, MAYSKOV V.⁽²⁾, VILLEVALDE S.⁽¹⁾, EZHOVA L.⁽²⁾, KOBALAVA Z.⁽¹⁾
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› **Euro15A-POS068 - Incidence and prognosis of contrast-induced acute kidney injury in patients with PCI depending on different definitions**
GASKINA A.⁽¹⁾, MAYSKOV V.⁽²⁾, VILLEVALDE S.⁽¹⁾, KOBALAVA Z.⁽¹⁾
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› **Euro15A-POS069 - Impact of early contrast-induced acute kidney injury on very long-term mortality in STEMI patients undergoing primary PCI**
MILASINOVIC D., MEHMEDBEGOVIC Z., DEDOVIC V., ZIVKOVIC M., ZIVKOVIC I., PAVLOVIC V., ORLIC D., VUKCEVIC V., STANKOVIC G.
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› **Euro15A-POS070 - A comparison between 2 different definitions of contrast-induced acute kidney injury in patients with STEMI undergoing primary PCI**

CENTOLA M.⁽¹⁾, LUCREZIOTTI S.⁽¹⁾, SALERNO URIARTE D.⁽¹⁾, SPONZILLI C.⁽¹⁾, FERRANTE G.⁽¹⁾, ACQUAVIVA R.⁽²⁾

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› **Euro15A-POS071 - Contrast-induced nephropathy is associated with adverse long-term outcomes in patients with ACS receiving bare-metal stent**

WATANABE I., TODA M., SAITOH D., SAKAI K., YABE T., IGA A., AMANO H., IKEDA T. Division of Cardiovascular Medicine, Department of Internal Medicine, School of Medicine, Toho University, Tokyo, JAPAN

› **Euro15A-POS072 - Association of renal dysfunction with plaque progression and increase of necrotic core after rosuvastatin treatment**

HONG Y.J., JEONG M.H., PARK H.J., KIM M.C., KIM W.J., KIM H.K., PARK K.H., SIM D.S., KIM J.H., AHN Y., CHO J.G., PARK J.C.

Chonnam National University Hospital, Gwangju, SOUTH KOREA

Coronary rupture

› **Euro15A-POS073 - Incidence, outcome and treatment of coronary artery perforation with single and dual guiding catheter technique**

RÖTHER J., TRÖBS M., SCHLUNDT C., ACHENBACH S.

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› **Euro15A-POS074 - Indications and immediate and long-term results of a novel pericardium covered stent graft: a consecutive 5-year single-centre experience**

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› **Euro15A-POS075 - Spontaneous coronary artery dissection: management in the stent era**

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› **Euro15A-POS076 - Contemporary iatrogenic aortic dissection by catheter: acute and long-term prognosis**

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CTO

› **Euro15A-POS077 - 3-year safety and clinical performance of the Orsivo DES in the treatment of subjects with single de novo coronary artery lesions-II (BIOFLOW-II)**

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› **Euro15A-POS078 - Further insights in the applicability of antegrade dissection and re-entry tools for the treatment of CTO: a subanalysis of the Recharge registry**

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› **Euro15A-POS079 - Procedure outcomes of lower volume centres in PCI for CTO: subanalysis from Japanese multicentre registry data**

FURUYA J.⁽¹⁾, MUTO M.⁽²⁾, YAMANE M.⁽³⁾, MURAMATSU T.⁽⁴⁾, OKAMURA A.⁽⁵⁾, IGARASHI Y.⁽¹⁾, SUZUKI Y.⁽⁶⁾, FUJITA T.⁽⁷⁾, NAKAMURA S.⁽⁸⁾, OIKAWA Y.⁽⁹⁾, TSUCHIKANE E.⁽⁶⁾

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› **Euro15A-POS080 - First-in-man experience with a new lockable microcatheter for the treatment of CTO PCI**

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▶ **Euro15A-POS081 - Patient self-reported chest pain in all-comers treated with highly deliverable Resolute Integrity and Promus Element stents in the randomised DUTCH PEERS (TWENTE II) trial**

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▶ **Euro15A-POS082 - The safety and efficacy of full metal jacket with second-generation DES for CTO**

HONDA Y., MURAMATSU T., TUKAHARA R., ITO Y., ISHIMORI H., HIRANO K., NAKANO M., YAMAWAKI M., ARAKI M., KOBAYASHI N., SAKAMOTO Y., TAKIMURA H., MORI S., TSUTUMI M., TAKAMA T., TAKAFUJI H., TOKUDA T., MAKINO K.

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DES

▶ **Euro15A-POS083 - Incidence of peri-procedural myonecrosis in patients treated with platinum chromium everolimus-eluting stents as compared to cobalt chromium everolimus-eluting stents: results from the P-SEARCH registry**

DAEMEN J., VAN GEUNS R.J., VALGIMIGLI M., VAN MIEGHEM N., ZIJLSTRA F., DILETTI R., KAUER F., REGAR E., DE JAEGERE P., VAN DOMBURG R.

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▶ **Euro15A-POS084 - Zotarolimus-eluting versus bare-metal stent in high-bleeding risk patients undergoing a 30-day intended duration of DAPT: a pre-specified analysis from the Zotarolimus-eluting Endeavor sprint stent in Uncertain DES candidates study (ZEUS)**

ARIOTTI S., COSTA F., VALGIMIGLI M.

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▶ **Euro15A-POS085 - Comparison of 2 different zotarolimus-eluting stents: Endeavor Resolute versus Resolute Integrity in patients with de novo coronary artery lesion: a propensity score-matched analysis**

RHA S-W., CHOI B.G., CHOI S.Y., LEE J.J., LEE S., NA J.O., CHOI C.U., LIM H.E., KIM J.W., KIM E.J., PARK C.G., SEO H.S., OH D.J.

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▶ **Euro15A-POS086 - 3-year clinical outcome of PCI with biodegradable polymer biolimus-eluting stent versus durable polymer everolimus-eluting stent**

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▶ **Euro15A-POS087 - Clinical outcomes of the large all-comer real-life patient population treated with bioresorbable polymer DES: data from e-NOBORI trial**

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▶ **Euro15A-POS088 - Early experience implanting a polymer-free biolimus A9 drug-coated stent in complex real-world patients from 2 United Kingdom centres**

KINNAIRD T.⁽¹⁾, UDDIN M.⁽¹⁾, BUTT M.⁽¹⁾, HAILAN A.⁽²⁾, OSSEI-GERNING N.⁽¹⁾, CHASE A.⁽²⁾, CHOUDHURY A.⁽¹⁾, SMITH D.⁽²⁾, MITRA R.⁽¹⁾, ANDERSON R.⁽¹⁾

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▶ **Euro15A-POS089 - Local endothelium-dependent coronary vasoconstriction after abluminal biodegradable polymer biolimus-eluting stent implantation: vasomotion substudy of the COMPARE II trial**

PURICEL S.⁽¹⁾, COOK S.⁽¹⁾, KALLINIKOU Z.⁽¹⁾, ARROYO D.⁽¹⁾, STADELMANN M.⁽¹⁾, STAUFFER J.-C.⁽¹⁾, GOY J.-J.⁽¹⁾, ESPINOLA J.⁽¹⁾, BAERISWYL G.⁽¹⁾, SMITS P.⁽²⁾, TOGNI M.⁽¹⁾

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▶ **Euro15A-POS090 - Impact of ultra-long second-generation DES implantation**

HONDA Y., MURAMATSU T., TUKAHARA R., ITO Y., ISHIMORI H., HIRANO K., NAKANO M., YAMAWAKI M., ARAKI M., KOBAYASHI N., TAKIMURA H., SAKAMOTO Y., MORI S., TSUTUMI M., TAKAMA T., TAKAFUJI H., TOKUDA T., MAKINO K.

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▶ **Euro15A-POS091 - Novel sirolimus-eluting stent with a biodegradable polymer in an all-comer population: 1-year results with angiographic and OCT analysis**

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▶ **Euro15A-POS092 - Evaluation of clinical and angiographic outcomes with bioabsorbable polymer-coated sirolimus-eluting stent in de novo coronary artery disease: results of the MANIPAL-FLEX first-in-man study**

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› **Euro15A-POS093 - Effectiveness of a novel sirolimus-eluting stent platform from a biodegradable polymer in PCI**

DOMINICI M.⁽¹⁾, ARRIVI A.⁽¹⁾, DE PAOLIS M.⁽¹⁾, MILICI C.⁽¹⁾, BOCK C.⁽¹⁾, PLACANICA A.⁽¹⁾, DILETTI R.⁽²⁾, BAZZUCCHI M.⁽¹⁾, BOSCHETTI E.⁽¹⁾
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› **Euro15A-POS094 - Comparison of coronary endothelial function and angioscopic findings after first-generation and second-generation DES implantation for ACS**

CHIBANA H., UENO T., YOKOYAMA S., SASAKI K-I., OHTSUKA M., NAKAYOSHI T., ITAYA N., SASAKI M., SASAKI M., FUKUMOTO Y.
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› **Euro15A-POS095 - Zotarolimus versus everolimus-eluting stents for treatment of patients with STEMI**

MARKOVIC S., BEUTEL A., IMHOF A., KUNZE M., ROTTBAUER W., WOEHRLE J.
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› **Euro15A-POS096 - Comparison of outcomes between biodegradable polymer and durable polymer-based DES implantation for the “late catch-up” restenosis lesion**

SAKAMOTO Y., MURAMATSU T., TSUKAHARA R., ITO Y., ISHIMORI H., HIRANO K., NAKANO M., YAMAWAKI M., ARAKI M.
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› **Euro15A-POS097 - Differences in the predictors of target lesion revascularisation between early and late phase following everolimus-eluting stent implantation**

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› **Euro15A-POS098 - Outcomes of COMBO dual therapy stent following primary PCI in STEMI patients**

AYYACHAMY S.S., LEE C.H., LOH J., CHAN K.H., LOH P.H., CHAN M.Y.Y., LOW A.F.H., TAN H.C.
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Diabetes

› **Euro15A-POS099 - 4-year clinical outcome of everolimus-eluting versus sirolimus-eluting coronary stents in patients with diabetes mellitus: the DiabeDES IV trial**

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› **Euro15A-POS100 - DES in female diabetic patients with acute myocardial infarction undergoing primary PCI**

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› **Euro15A-POS101 - Routine follow-up coronary angiography versus clinical follow-up only in diabetic patients following PCI with DES: 3-year clinical follow-up results**

RHA S-W., CHOI B.G., CHOI S.Y., LEE J.J., LEE S., NA J.O., CHOI C.U., LIM H.E., KIM J.W., KIM E.J., PARK C.G., SEO H.S., OH D.J.
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› **Euro15A-POS102 - Discordant impact of pre-procedural and follow-up glycemic control on clinical outcomes in diabetic patients undergoing PCI**

MOON D.⁽¹⁾, KIM G.⁽¹⁾, KIM J-H.⁽¹⁾, MOON K-W.⁽¹⁾, YOO K-D.⁽¹⁾, KIM C-M.⁽¹⁾, NA S.J.⁽²⁾, KIM J.⁽²⁾, KIM J.G.⁽²⁾, CHANG K.⁽²⁾, CHUNG W-S.⁽²⁾
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› **Euro15A-POS103 - Glycosylated hemoglobin (HbA1c) levels and the long-term major adverse cardiac events in diabetic patients following percutaneous coronary artery stenting**

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Drug-eluting balloon

› **Euro15A-POS104 - Antirestenotic efficacy in the treatment of in-stent restenosis: a comparison of 2 paclitaxel drug-eluting balloons with different coatings**

NIJHOFF F.⁽¹⁾, STELLA P.R.⁽¹⁾, TROOST M.⁽¹⁾, BELKACEMI A.⁽²⁾, NATHOE H.M.⁽¹⁾, VOSKUIJL M.⁽¹⁾, SAMIM M.⁽¹⁾, DOEVENDANS P.A.⁽¹⁾, AGOSTONI P.⁽¹⁾
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Elderly

› **Euro15A-POS105 - Identifying the last year of life in patients presenting with ACS: a multicentre prospective study (Fate ACS study)**

MORETTI C.⁽¹⁾, QUADRI G.⁽¹⁾, IQBAL J.⁽²⁾, MURRAY S.⁽³⁾, D'ASCENZO F.⁽¹⁾, PARVIZ Y.⁽²⁾, BERTAINA M.⁽¹⁾, FENNING S.⁽³⁾, GUNN J.⁽²⁾, GAITA F.⁽¹⁾, DENVIR M.⁽³⁾
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› **Euro15A-POS106 - Single-centre experience in elderly and octogenarians undergoing PCI**

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FFR

› **Euro15A-POS107 - Influence of caffeine on FFR using intravenous adenosine triphosphate**

NAKAYAMA M.⁽¹⁾, WATANABE A.⁽¹⁾, HIJIKATA N.⁽¹⁾, KIMURA Y.⁽¹⁾, KOBORI Y.⁽¹⁾, AIZAWA Y.⁽²⁾, UCHIYAMA T.⁽¹⁾

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› **Euro15A-POS108 - How can we use myocardial perfusion imaging for patients with multivessel disease in the FFR era?**

SHIONO Y., KUBO T., AOKI H., HIGASHIOKA D., EMORI H., YAMAMOTO Y., ASAE Y., ORII M., YAMANO T., MATSUO Y., INO Y., YAMAGUCHI T., TANAKA A., HOZUMI T., AKASAKA T.

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› **Euro15A-POS109 - FFR correlates to blood oxygen level dependent cardiac magnetic resonance imaging**

BERNHARDT P.⁽¹⁾, MANZKE R.⁽²⁾, WALCHER T.⁽¹⁾, ROTTBAUER W.⁽¹⁾

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› **Euro15A-POS110 - Influence of the amount of myocardium subtended by an intermediate coronary artery stenosis on FFR and iFR**

DI SERAFINO L., TURTURO M., LANZONE S., BRINDICCI P., D'AGOSTINO C.

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› **Euro15A-POS111 - The number of physiologically significant stenoses suitable for PCI is significantly increased when right atrial pressure is accounted for: assessment in 304 coronary stenoses**

COOK C.⁽¹⁾, PETRACO R.⁽¹⁾, NIJGER S.⁽¹⁾, AL-LAMMEE R.⁽¹⁾, ECHAVARRIA-PINTO M.⁽²⁾, TARKIN J.⁽¹⁾, MALIK I.⁽¹⁾, DI MARIO C.⁽³⁾, SEN S.⁽¹⁾, DAVIES J.⁽¹⁾

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› **Euro15A-POS112 - The role of FFR measurements in intermediate coronary lesions treatment in patients with multivessel and diffuse coronary artery disease**

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› **Euro15A-POS113 - A health economic analysis of the FFR versus angiography in guiding management to optimise outcomes in NSTEMI developmental clinical trial**

NAM J.⁽¹⁾, BRIGGS A.⁽¹⁾, LAYLAND J.⁽¹⁾, OLDROYD K.⁽²⁾, CURZEN N.⁽³⁾, SOOD A.⁽⁴⁾, BALACHANDRAN K.⁽⁵⁾, DAS R.⁽⁶⁾, JUNEJO S.⁽⁷⁾, ETEIBA H.⁽²⁾, PETRIE M.⁽²⁾, LINDSAY M.⁽²⁾, WATKINS S.⁽⁴⁾, MCENTEGART M.⁽²⁾, CORBETT S.⁽³⁾, O'ROURKE B.⁽⁴⁾, LEE M.⁽²⁾, O'DONNELL A.⁽²⁾, MCCONNACHIE A.⁽¹⁾, HENDERSON R.⁽⁸⁾, BERRY C.⁽²⁾

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› **Euro15A-POS114 - Correlation between iFR and FFR in intermediate coronary lesions**

ALGHAMDI A.

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› **Euro15A-POS115 - Intracoronary adenosine: dose-response relationship with hyperemia**

ADJEDJ J.⁽¹⁾, TOTH G.⁽¹⁾, JOHNSON N.⁽²⁾, PELLICANO M.⁽¹⁾, FERRARA A.⁽¹⁾, FLORE V.⁽¹⁾, DI GIOIA G.⁽¹⁾, BARBATO E.⁽¹⁾, MULLER O.⁽³⁾, DE BRUYNE B.⁽¹⁾

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› **Euro15A-POS116 - A comprehensive evaluation of the coronary angiogram to predict flow limitation of intermediate left anterior descending artery stenoses: validation by FFR**

BIASCO L., PEDERSEN F., LØNBORG J., HOLMVANG L., HELQVIST S., SAUNAMAKI K., KELBAEK H., TILSTED H.-H., OLIVECRONA G., JØRGENSEN E., ENGSTRØM T., DE BACKER O.

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› **Euro15A-POS117 - Calculation of electrocardiogram-free iFR: validation with current electrocardiogram-gated algorithm**

PETRACO R., SAYAN S., NIJGER S., AL-LAMEE R., FRANCIS D., DAVIES J.

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› **Euro15A-POS118 - Diagnostic performance of iFR for the evaluation of left main coronary artery stenoses**

INDOLFI C., MONGIARDO A., SPACCAROTELLA C., TORELLA D., CAIAZZO G., DE VELLI G., CONTE M., POLIMENI A., CONTARINI M., TODARO D., DE ROSA S.

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› **Euro15A-POS119 - Correlation between FFR and optical frequency domain imaging-measured minimal lumen area**

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› **Euro15A-POS120 - Comparison of diagnostic performance of FFR resting Pd/Pa, iFR during hyperaemia to detect myocardial ischaemia in intermediate coronary artery disease: validation with N-13 ammonia positron emission tomography**

JEON K-H.⁽¹⁾, KIM C.H.⁽¹⁾, LEE J-M.⁽¹⁾, HAN J-K.⁽¹⁾, SUH M.⁽²⁾, CHEON G.J.⁽²⁾, SHIN E-S.⁽³⁾, KOO B-K.⁽¹⁾
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› **Euro15A-POS121 - Assessment of stent edge dissections by FFR**

SHIN E-S.⁽¹⁾, CHUNG J-H.⁽¹⁾, ANN S.H.⁽¹⁾, KOO B-K.⁽²⁾, NAM C-W.⁽³⁾, DOH J-H.⁽⁴⁾, BALBIR SINGH G.⁽¹⁾, HER A-Y.⁽⁵⁾
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› **Euro15A-POS122 - FFR-guided revascularisation in patients with aortic stenosis: a propensity-matched analysis**

DI GIOIA G.⁽¹⁾, PELLICANO M.⁽¹⁾, TOTH GAYOR G.⁽¹⁾, CASSELMAN F.⁽¹⁾, ADJEDJ J.⁽¹⁾, VAN PRAET F.⁽¹⁾, FERRARA A.⁽¹⁾, STOCKMAN B.⁽¹⁾, DEGRIECK I.⁽¹⁾, BARTUNEK J.⁽¹⁾, TRIMARCO B.⁽²⁾, WIJNS W.⁽¹⁾, DE BRUYNE B.⁽¹⁾, BARBATO E.⁽¹⁾
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IVUS

› **Euro15A-POS123 - Long-term clinical outcomes in deferred coronary lesions according to degree of lesion severity by IVUS**

NAM C-W.⁽¹⁾, CHO Y-K.⁽¹⁾, YOON H-J.⁽¹⁾, HUR S-H.⁽¹⁾, CHUNG I-S.⁽¹⁾, DOH J-H.⁽²⁾, SHIN E-S.⁽³⁾, KOO B-K.⁽⁴⁾, KIM K-B.⁽¹⁾
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› **Euro15A-POS124 - Experience of 1 centre for tissue characteristics using iMap**

PIMENTEL MORALES G., GONZALEZ GARCIA E., ESTRADA GALLEGOS J., GONZALEZ DIAZ B., MONTOYA GUERRERO S.A., RAMIREZ REYES H., SANTIAGO HERNANDEZ J.A., ASTUDILLO SANDOVAL R., PALOMO VILLADA J.A., URIBE GONZALEZ J., LOPEZ CAMPOS J.L., ORTIZ ARROYO A., BACA ESCOBAR G.S., MERLIN GONZALEZ E.V., PEREZ RODRIGUEZ G.
 Hospital de Cardiología, Centro Medico Nacional Siglo XXI IMSS, Mexico, MEXICO

› **Euro15A-POS125 - IVUS findings between late, very late stent thrombosis and acute stent thrombosis**

MAKINO K., MURAMATSU T., TSUKAHARA R., ITO Y., ISHIMORI H., HIRANO K., NAKANO M., YAMAWAKI M., ARAKI T., TAKIMURA H., SAKAMOTO Y., MORI S., KOBAYASHI N., TSUTSUMI M., TAKAMA T., TAKAFUJI H., HONDA Y., TOKUDA T.
 Saiseikai Yokohama-city Eastern Hospital, Yokohama, JAPAN

Left main

› **Euro15A-POS126 - Impact and outcome against interventional revascularisation regarding CTO lesions with prior CABG**

TANABE M.
 Dai-ni Okamoto General Hospital, Kyoto, JAPAN

› **Euro15A-POS127 - Clinical and angiographic outcomes after Nobori biolimus-eluting stent implantation for unprotected left main coronary artery disease**

OHYA M., KADOTA K., FUKU Y., TADA T., HYODO Y., OTSURU S., HASEGAWA D., HABARA S., TANAKA H., GOTO T., MITSUDO K.
 Kurashiki Central Hospital, Kurashiki, Okayama, JAPAN

› **Euro15A-POS128 - 5-year clinical outcomes in aorto-ostial lesion treated with DES**

PARK K-H.⁽¹⁾, LEE C-H.⁽¹⁾, CHOI K-U.⁽¹⁾, SON J-W.⁽¹⁾, KIM U.⁽¹⁾, PARK J-S.⁽¹⁾, SHIN D-G.⁽¹⁾, KIM Y-J.⁽¹⁾, CHO J-H.⁽²⁾, KANG S-W.⁽²⁾
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› **Euro15A-POS129 - Prediction of coronary atherosclerotic ostial lesion with a damping of the pressure tracing during diagnostic coronary angiography**

HER A-Y.⁽¹⁾, ANN S.H.⁽²⁾, SINGH G.B.⁽²⁾, KIM Y.H.⁽¹⁾, KOO B-K.⁽³⁾, SHIN E-S.⁽²⁾
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› **Euro15A-POS130 - Outcomes of primary PCI to left main stem: a large tertiary cardiac centre experience**

KOYALAKONDA S.P., PATEL B., NAIR S., PERRY R., APPLEBY C.
 Liverpool Heart and Chest Hospital, Liverpool, UNITED KINGDOM

› **Euro15A-POS131 - Preliminary report on emergency interventions on left main coronary arteries: Belgrade registry**

ORLIC D., DIKIC M., MEHMEDBEGOVIĆ Z., DEDOVIĆ V., ZIVKOVIĆ M., VUKCEVIĆ V., STOJKOVIĆ S., STANKOVIĆ G.
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Level 3 – Zone C From Euro15A-POS132 to Euro15A-POS174

Left main

› Euro15A-POS132 - PCI for left main coronary artery disease: single-centre registry in Bangladesh
MALIK F.

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Multiple vessel disease

› Euro15A-POS133 - Short and long-term impact of the CABG SYNTAX score and the residual CABG SYNTAX score in patients with prior CABG undergoing PCI

LLUBERAS S., JUBANY L., DELPIANO M., ESMITE N., PARIETTI G., ARTUCIO C., KORYTNIICKI D., TUZMAN A., MALLO D., LLUBERAS R.

Casa de Galicia, Montevideo, URUGUAY

› Euro15A-POS134 - Hybrid coronary revascularisation in 100 patients with multivessel disease: what can we expect?

DUARTE-RODRIGUES J., VASCONCELOS M., RODRIGUES R., AMORIM M., CAMPELO M., SILVA J.C., PINHO P., MACIEL M.J.

Centro Hospitalar São João, EPE, Porto, PORTUGAL

› Euro15A-POS135 - Impact of renal dysfunction in patients with 3-vessel disease

KOBAYASHI T., KARUBE K., AMANO T., YABUSHITA H., WARISAWA T., WATANABE Y., MITOMO S., MATSUMOTO T., SATOU T., NAGANUMA T., FUJINO Y., TAKAGI K., ISHIGURO H., TAHARA S., KURITA N., HOUZAWA K., NAKAMURA S., NAKAMURA S.

New Tokyo Hospital, Matsudo, JAPAN

› Euro15A-POS136 - Clinical outcomes after implantation of bioabsorbable polymer-coated sirolimus-eluting stent in multivessel stenting: 6-month follow-up data from the MULTIDOS study

POLAVARAPU R.S.⁽¹⁾, PRAJAPATI J.⁽²⁾, THAKKAR K.⁽³⁾, RAHEEM A.⁽⁴⁾, PAMIDIMUKKALA V.⁽¹⁾, POLAVARAPU A.⁽¹⁾, POLAVARAPU N.⁽¹⁾, RACHAPUTI M.B.R.⁽¹⁾, NORONHA M.⁽¹⁾, KHAMBHATI B.⁽⁵⁾, THAKKAR A.⁽⁵⁾

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Non-invasive imaging modalities

› Euro15A-POS137 - Cardiac magnetic resonance imaging detects reduced infarct size and improved cardiac output with moderate hypothermia in a porcine ischaemia reperfusion model

DASH R.⁽¹⁾, DAWOUD F.⁽²⁾, IKENO F.⁽¹⁾, TACHIBANA A.⁽¹⁾, LYONS J.⁽¹⁾, MITSUTAKE Y.⁽¹⁾, PYUN W.B.⁽¹⁾, MCCONNELL M.⁽¹⁾, ILLINDALA U.⁽²⁾, YEUNG A.⁽¹⁾

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› Euro15A-POS138 - Target SYNTAX score but not residual SYNTAX score correlates with infarct size and ejection fraction on serial cardiac magnetic resonance imaging in STEMI

BURGESS S., NGUYEN T., HEE L., THOMAS L., MUSSAP C., LO S., RICHARDS D., FRENCH J., JUERGENS C.

Liverpool Hospital, Sydney, AUSTRALIA

› Euro15A-POS139 - Magnetic resonance imaging of bioresorbable scaffolds: a potential approach for non-invasive evaluation of coronary patency

VON ZUR MUHLEN C.⁽¹⁾, REISS S.⁽²⁾, HEIDT T.⁽¹⁾, PFANNEBECKER T.⁽³⁾, ZEHENDER M.⁽¹⁾, BODE C.⁽¹⁾, BOCK M.⁽²⁾, KRAFFT A.⁽²⁾

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› Euro15A-POS140 - Usefulness of the index of microvascular resistance in predicting left ventricular remodeling after primary PCI for acute anterior myocardial infarction

JIN X., YOON M-H., TAHK S-J., SEO K-W., LIM H-S., CHOI S-Y., CHOI B-J., YANG H-M.

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› Euro15A-POS141 - Multiobjective optimisation of stent expansion in a patient specific coronary artery via computer simulations and surrogate modelling

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› Euro15A-POS142 - Myocardium at risk in NSTEMI by the Alberta provincial project for outcome assessment in coronary heart disease score: a comparison to cardiac magnetic resonance imaging

BUCKERT D., DYCKMANN S., VINZENZ H., VOLKER R., ROTTBAUER W., BERNHARDT P.

University of Ulm, Ulm, GERMANY

› **Euro15A-POS143 - Non-invasive prediction of atherosclerotic evolution: an analysis of the PROSPECT-CT study**

BOURANTAS C.⁽¹⁾, PAPADOPOULOU S-L.⁽²⁾, SERRUYS P.⁽²⁾, SAKELLARIOS A.⁽³⁾, KITSAL P.⁽⁴⁾, BIZOPOULOS P.⁽³⁾, DEVRIEST.⁽⁵⁾, FOTIADIS D.⁽³⁾, STONE G.⁽⁶⁾, STONE G.⁽⁶⁾, REIBER J.⁽⁴⁾, MICHALIS L.⁽⁷⁾, DE FEYTER P.⁽²⁾, GARCIA-GARCIA H.⁽²⁾

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› **Euro15A-POS144 - The change of the bending angles at the edges of the stent correlates with the baseline local bending angle but not with the global straightening effect of the stent**

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› **Euro15A-POS145 - 320-slice computed tomographic coronary angiogram follow-up of bioresorbable scaffolds for real-world complex lesions**

G S., RAJENDRAN R.

Apollo Hospitals, Chennai, INDIA

OCT

› **Euro15A-POS146 - Vascular response to bioresorbable polymer sirolimus-eluting stent versus permanent polymer everolimus-eluting stent at 9-month follow-up: an OCT substudy from the CENTURY II trial**

KURAMITSU S.⁽¹⁾, KAZUNO Y.⁽¹⁾, SONODA S.⁽²⁾, DOMEI T.⁽¹⁾, JINNOUCHI H.⁽¹⁾, YAMAJI K.⁽¹⁾, SOGA Y.⁽¹⁾, HYODO M.⁽¹⁾, SHIRAI S.⁽¹⁾, ANDO K.⁽¹⁾, SAITO S.⁽³⁾

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› **Euro15A-POS147 - Safety of OCT in daily practice: how does it compare to IVUS?**

VAN DER SIJDE J., KARANASOS A., VAN GEUNS R-J., VALGIMIGLI M., LIGHART J., WITBERG K., DILETTI R., DE JAEGERE P., VAN MIEGHEM N., REGAR E.

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› **Euro15A-POS148 - Incidence and impact on prognosis of findings of OCT according to different kind of stents: a meta-analysis**

IANNACCONE M.⁽¹⁾, D'ASCENZO F.⁽¹⁾, TEMPLIN C.⁽²⁾, OMEDE' P.⁽¹⁾, MONTEFUSCO A.⁽¹⁾, QUADRI G.⁽¹⁾, BIONZI ZOCCAI G.⁽¹⁾, LUSCHER T.⁽²⁾, MORETTI C.⁽¹⁾, GAITA F.⁽¹⁾

(1) Citta' della Scienza e della Salute Torino, Torino, ITALY; (2) University Heart Center, Cardiology, University Hospital Zurich, Zurich, SWITZERLAND

› **Euro15A-POS149 - Early vessel healing after primary PCI for STEMI relation between thrombus and incomplete stent apposition**

TAKAMA T., MURAMATSU T., TSUKAHARA R., ITO Y., ISHIMORI H.

Saiseikai Yokohama-city Eastern Hospital, Yokohama, JAPAN

› **Euro15A-POS150 - OCT-measured plaque free wall angle is indicative for plaque burden: a comparative study with IVUS**

HOOGENDOORN A., GNANADESIGAN M., VAN DITZHUIJZEN N.S., VAN SOEST G., WENTZEL J.J., REGAR E.

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› **Euro15A-POS151 - Image-guided PCI in spontaneous coronary artery dissection and short-term follow-up**

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(1) Apollo Hospitals, Hyderabad, INDIA; (2) Wockhardt Hospital, Nagpur, INDIA

› **Euro15A-POS152 - Evaluation of neointimal coverage 1 month after the zotarolimus-eluting stent implantation by using OCT**

MUNEMASA M., MATSUBARA H., UEEDA H., SHIGETOSHI M., TABUCHI I., HATANAKA K., ARIHARA M., MIYAJI K., OGAWA A.

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Renal insufficiency

› **Euro15A-POS153 - Clinical outcomes of DES versus bare-metal stents in acute myocardial infarction patients under haemodialysis: a nation-wide cohort study**

CHEN D.Y., MAO C.T., TSAI M.L., CHEN T.H.

Chang Gung Memorial Hospital, Taoyuan, TAIWAN

› **Euro15A-POS154 - Prevalence and distribution of coronary nodular calcification in haemodialysis patients with ischaemic heart disease**

TSUCHIYA H.⁽¹⁾, NAKANO A.⁽¹⁾, SATORI K.⁽¹⁾, TATENO R.⁽¹⁾, TOSHIMA S.⁽¹⁾, IKEDA S.⁽¹⁾, FUKUDA T.⁽¹⁾, HASEGAWA A.⁽²⁾

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› **Euro15A-POS155 - PCI in patients with diabetes mellitus: clinical outcomes with a bioresorbable-polymer thin-strut DES**

FABBIOCCHI F.⁽¹⁾, ODENSTEDT J.⁽²⁾, BANAI S.⁽³⁾, SARDELLA G.⁽⁴⁾, WIJNS W.⁽⁵⁾, GALLI S.⁽¹⁾, CALLIGARIS G.⁽¹⁾, BARTORELLI A.L.⁽¹⁾

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Saphenous vein graft

► **Euro15A-POS156 - Morphological differences in de novo and neoatherosclerotic plaques in saphenous vein grafts by OCT:**

OCTOPUS registry

ROLEDER T.⁽¹⁾, POCIASK E.⁽²⁾, WANHA W.⁽¹⁾, GASIOR P.⁽¹⁾, PARTYKA L.⁽²⁾, PRONIEWSKA K.⁽²⁾, SMOLKA G.⁽¹⁾, SKOWERKSI M.⁽¹⁾, OCHALA A.⁽¹⁾, GASIOR Z.⁽¹⁾, NAVARESE E.⁽³⁾, WOJAKOWSKI W.⁽¹⁾

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► **Euro15A-POS157 - Old saphenous vein grafts with important degeneration treated with self-expandable DES: our experience**

MONCALVO C., PUMA V., CELANO G., LAURENZA A., CAROSIO G., CIOFFI P.

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STEMI

► **Euro15A-POS158 - Improved risk stratification of patients with ACS referred for invasive management with SYNTAX score II beyond SYNTAX and GRACE score**

FRANGIEH A.H.⁽¹⁾, OBEID S.⁽¹⁾, JAGUSZEWSKI M.⁽¹⁾, AGHLMANDI S.⁽²⁾, TEMPLIN C.⁽¹⁾, JÜNI P.⁽²⁾, RODONDI N.⁽³⁾, MACH F.⁽⁴⁾, ROFFI M.⁽⁴⁾, WINDECKER S.⁽⁵⁾, NIETLISPACH F.⁽¹⁾, MATTER C.⁽¹⁾, KLINGENBERG R.⁽¹⁾, LÜSCHER T.F.⁽¹⁾

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► **Euro15A-POS159 - 1-year mortality results from the European ambulance ACS angiography trial (EUROMAX)**

STEG P.G.⁽¹⁾, VAN'T HOF A.⁽²⁾, ZEYMER U.⁽³⁾, CLEMMENSEN P.⁽⁴⁾, LAPOSTOLLE F.⁽⁵⁾, HAMM C.⁽⁶⁾, HAMON M.⁽⁷⁾, TEN BERG J.⁽⁸⁾, COSTE P.⁽⁹⁾, PRATS J.⁽¹⁰⁾, BERNSTEIN D.⁽¹⁰⁾, DELIARGYRIS E.⁽¹⁰⁾, GOLDSTEIN P.⁽¹¹⁾

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► **Euro15A-POS160 - Impact of the SYNTAX score in patients with ACS undergoing medical therapy**

BETTINGER N.⁽¹⁾, PALMERINI T.⁽²⁾, CAIXETA A.⁽³⁾, DRESSLER O.⁽¹⁾, FRANCESE D.P.⁽¹⁾, STONE G.W.⁽¹⁾, GENEREUX P.⁽¹⁾

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► **Euro15A-POS161 - Impact of intra-aortic balloon pump in patients with myocardial infarction and profound cardiogenic shock undergoing PCI**

MAO C-T.⁽¹⁾, CHEN T-H.⁽²⁾, CHEN D-Y.⁽²⁾, TSAI M-L.⁽²⁾, LIN Y-S.⁽³⁾, WANG S-H.⁽²⁾

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► **Euro15A-POS162 - Long-term outcomes after coronary stent implantation in patients presenting with versus without acute myocardial infarction: an observation from Coronary Revascularisation Demonstrating Outcome study-Kyoto registry cohort-2**

YAMAJI K.⁽¹⁾, NATSUAKI M.⁽²⁾, MORIMOTO T.⁽³⁾, ONO K.⁽⁴⁾, FURUKAWA Y.⁽⁵⁾, NAKAGAWA Y.⁽⁶⁾, KADOTA K.⁽⁷⁾, ANDO K.⁽¹⁾, SHIRAI S.⁽¹⁾, WATANABE H.⁽⁴⁾, SHIOMI H.⁽⁴⁾, KIMURA T.⁽⁴⁾

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► **Euro15A-POS163 - Predictive value of newly developed T-wave inversion after successful reperfusion therapy in patients with STEMI**

LEE M-J., PARK S-D., BAEK Y-S., KWON S-W., SHIN S-H., WOO S-I., KIM D-H., KWAN J.

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► **Euro15A-POS164 - Revascularisation methods and right ventricle systolic functions after STEMI**

GUL I.⁽¹⁾, ZUNGUR M.⁽¹⁾, AYKAN A.C.⁽²⁾, KARAPINAR H.⁽¹⁾, BILGIN M.⁽³⁾, TAVLI T.⁽¹⁾, TASTAN A.⁽¹⁾, USLU N.⁽¹⁾

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► **Euro15A-POS165 - Evolution and impact of pre-hospital transport in STEMI patients**

SILVEIRA I., SOUSA M.J., RODRIGUES P., BROCHADO B., SANTOS M., SANTOS R., LUZ A., SILVEIRA J., CARVALHO H., TORRES S.

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› **Euro15A-POS166 - Routine follow-up coronary angiography versus clinical follow-up only in acute STEMI patients undergoing primary PCI with DES: 3-year clinical follow-up results**

RHA S-W., CHOI B.G., CHOI S.Y., LEE J.J., LEE S., NA J.O., CHOI C.U., LIM H.E., KIM J.W., KIM E.J., PARK C.G., SEO H.S., OH D.J.
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› **Euro15A-POS167 - A meta-analysis of sex-related differences in outcomes after primary PCI for STEMI**

CONROTTO F., D'ASCENZO F., D'AMICO M., SCACCIATELLA P., PENNONE M., GAITA F., MARRA S.
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› **Euro15A-POS168 - Angiographic and clinical results after implantation of either everolimus-eluting vascular scaffolds or metallic stents for treatment of patients presenting with acute STEMI**

DILETTI R., ISHIBASHI , ONUMA Y., FAM , FELIX C., VAN MIEGHEM N.M., REGAR E., VALGIMIGLI M., DE JAEGERE , ZIJLSTRA F., VAN GEUNS R.J.
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› **Euro15A-POS169 - DNA damage in acute myocardial infarction**

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› **Euro15A-POS170 - Trends in gender differences in cardiac care and outcome after acute myocardial infarction in western Sweden: a report from SWEDEHEART**

OMEROVIC E.
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› **Euro15A-POS171 - Incidence and features of mechanical complications among patients undergoing primary PCI for STEMI in a centre with primary PCI programme**

CORDOBA SORIANO J.G., GUTIÉRREZ DÍEZ A., GALLARDO LÓPEZ A., MELEHI D., BARRIONUEVO SANCHEZ M.I., GALLEGO G., SALMERON MARTINEZ F., NAVARRO CUARTERO J., CORBI PASCUAL M., JIMENEZ MAZUECOS J.
Complejo Hospitalario Universitario de Albacete, Albacete, SPAIN

› **Euro15A-POS172 - Gender differences in the management and clinical outcomes after acute myocardial infarction in Taiwan: a population-based 10-year study**

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› **Euro15A-POS173 - Comparison of intra-aortic balloon pump and dopamine for patients with acute myocardial infarction and unstable haemodynamics undergoing PCI**

MAO C-T.⁽¹⁾, CHEN T-H.⁽²⁾, CHEN D-Y.⁽²⁾, TSAI M-L.⁽²⁾, LIN Y-S.⁽³⁾, WANG S-H.⁽²⁾
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› **Euro15A-POS174 - Impact of the American College of Cardiology/ American Heart Association lesion morphology classification for clinical outcomes in patients with acute myocardial infarction undergoing PCI**

SONG P.S.⁽¹⁾, SEO G-W.⁽¹⁾, KIM D-K.⁽¹⁾, JIN H-Y.⁽²⁾, YANG T-H.⁽²⁾, KIM D-I.⁽¹⁾
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**Level 3 – Zone D
From Euro15A-POS175 to EuroA-POS217**

STEMI

› **Euro15A-POS175 - Biodegradable polymer biolimus-eluting stent versus durable polymer everolimus-eluting stent in acute STEMI**

JIN H-Y.⁽¹⁾, YOUNG-MIN L.⁽¹⁾, JEONG H-S.⁽¹⁾, SHIN H.⁽¹⁾, JANG J-S.⁽¹⁾, SEO J-S.⁽¹⁾, KIM D-K.⁽¹⁾, KIM D-S.⁽¹⁾, CHO Y-R.⁽²⁾, SEO G-W.⁽³⁾, KIM D-K.⁽³⁾, SONG P-S.⁽³⁾, KIM D-I.⁽³⁾, HUR S-H.⁽⁴⁾
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› **Euro15A-POS176 - Long-term outcomes of patients with spontaneous coronary artery dissection**

GHEORGHE L.L.⁽¹⁾, CAMACHO FREIRE S.J.⁽²⁾, GOMEZ MENCHERO A.E.⁽²⁾, ROA GARRIDO J.⁽²⁾, CARDENAL PIRIS R.⁽²⁾, MORGADO POLAVIEJA J.⁽²⁾, RAMZY A.⁽³⁾, DEL POZO CONTRERAS R.⁽¹⁾, LOPEZ SUAREZ A.⁽²⁾, LOPEZ SUAREZ A.⁽²⁾, SANCHO JALDON M.⁽¹⁾, DIAZ FERNANDEZ F.J.⁽²⁾
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› **Euro15A-POS177 - Impact of circadian rhythms on index of myocardial perfusion among STEMI patients undergoing primary PCI and treated with DES**

FOURNIER S., CALDERARA R., ITEN L., STETTLER R., TRANA C., TAPPONNIER M., IGLESIAS J-F., EECKHOUT E., MULLER O.
CHUV, Lausanne, SWITZERLAND

▶ **Euro15A-POS178 - Influence of vascular injury on CD271+ mesenchymal stem cells mobilisation in patients with STEMI and stable coronary artery disease treated with PCI**

MIELCZAREK M., ZIELINSKI M., GALASKA R., CIECWIERZ D., FIJALKOWSKI M., KOPROWSKI A., PUCHALSKI W., RYMKIEWICZ A., TRZONKOWSKI P., GRUCHALA M.
Medical University of Gdansk, Gdansk, POLAND

▶ **Euro15A-POS179 - Coronary flow comparison after the combination of ticagrelor-adenosine versus clopidogrel-adenosine in patients with STEMI treated with primary angioplasty (MICAMI TICLO-A)**

VEAS N., LINDEFJELD D., WINTER J., VALDEBENITO M., MENDEZ M., PEREZ O., GUARDA E., MARTINEZ A.
Puc, Santiago, CHILE

▶ **Euro15A-POS180 - Hypothyroidism is a prognostic marker in patients with STEMI treated with primary PCI**

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▶ **Euro15A-POS181 - Comparison of antithrombotic regimens for primary angioplasty in patients over 75 years with STEMI: the ESTROFA-MI-elderly study**

DE LA TORRE HERNANDEZ J.M.⁽¹⁾, BRUGALETTA S.⁽²⁾, GOMEZ HOSPITAL J.A.⁽³⁾, PEREZ DE PRADO A.⁽⁴⁾, LOPEZ PALOP R.⁽⁵⁾, CID B.⁽⁶⁾, GARCIA CAMARERO T.⁽¹⁾, DIEGO A.⁽⁷⁾, GIMENO DE CARLOS F.⁽⁸⁾, FERNANDEZ DIAZ J.A.⁽⁹⁾, NAVARRO CUARTERO J.⁽¹⁰⁾, SANCHIS J.⁽¹¹⁾, BOTAS J.⁽¹²⁾, ELIZAGA J.⁽¹³⁾, LINARES J.A.⁽¹⁴⁾, HERNANDEZ F.⁽¹⁵⁾, ARREBOLA A.⁽¹⁶⁾, GOMEZ JAUME A.⁽¹⁷⁾, SALVATELLA N.⁽¹⁸⁾, RUMOROSO J.R.⁽¹⁹⁾, ANDRAKA L.⁽²⁰⁾, MONTEAGUDO M.⁽²¹⁾
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▶ **Euro15A-POS182 - Predictors of system-delay in patients with acute myocardial infarction undergoing primary PCI**

PEREIRA H.⁽¹⁾, CALÉ R.⁽¹⁾, PEREIRA E.⁽¹⁾, VITORINO S.⁽¹⁾, CALDEIRA D.⁽¹⁾, MELLO S.⁽²⁾, PINTO F.⁽³⁾
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▶ **Euro15A-POS183 - In-hospital outcomes of patients with STEMI treated by PCI before hospital discharge in Taiwan**

CHIANG C-Y.
Chi-Mei Medical Center, Tainan, TAIWAN

▶ **Euro15A-POS184 - Identification and management of coronary thrombus during primary PCI in STEMI patients based on angiography and OCT**

BIAGIONI C., NEVES D., ECHAVARRIA PINTO M., BROYD C., QUIRÓS A., PÉREZ VIZCAÍNO M.J., JIMENEZ-QUEVEDO P., NOMBELA L., NÚÑEZ GIL I., SALINAS P., IBAÑEZ B., FERNÁNDEZ ORTIZ A., MACAYA C., GONZALO N., ESCANED J.
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▶ **Euro15A-POS185 - Predictive factors of 1-year cardiac mortality in patients with STEMI treated with primary PCI with titanium-nitro-oxide-coated stent implantation: insights from TITAN-AMI study**

GOMEZ-HOSPITAL J.A.⁽¹⁾, MAURI J.⁽²⁾, PINAR E.⁽³⁾, GOICOLEA J.⁽⁴⁾, SERRA A.⁽⁵⁾, GARCIA DEL BLANCO B.⁽⁶⁾, TIZON H.⁽⁷⁾, MOLINA E.⁽⁸⁾, SANCHEZ E.⁽⁹⁾, ARAGON V.⁽¹⁰⁾
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▶ **Euro15A-POS186 - Acute myocardial infarction in very young (< 35 years) Bangladeshi patients: risk factors and coronary angiographic profile**

MALIK F.
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▶ **Euro15A-POS187 - Assessment of pathological substrate of STEMI with OCT during primary PCI**

NEVES D.⁽¹⁾, BIAGIONI C.⁽²⁾, ECHAVARRIA PINTO M.⁽²⁾, QUIRÓS A.⁽²⁾, PEREZ VIZCAINO M.J.⁽²⁾, JIMENEZ-QUEVEDO P.⁽²⁾, NOMBELA L.⁽²⁾, NÚÑEZ GIL I.⁽²⁾, SALINAS P.⁽²⁾, IBAÑEZ B.⁽²⁾, FERNANDEZ ORTIZ A.⁽²⁾, MACAYA C.⁽²⁾, GONZALO N.⁽²⁾, ESCANED J.⁽²⁾
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▶ **Euro15A-POS188 - Barriers and organisation of reperfusion therapy for STEMI in a developing country**

DHARMA S.⁽¹⁾, ANDRIANTORO H.⁽¹⁾, DAKOTA I.⁽¹⁾, PURNAWAN I.⁽²⁾, ISNANIJAH H.⁽³⁾, YAMIN M.⁽⁴⁾, BAGUS T.⁽⁵⁾, HARTONO B.⁽⁶⁾, RATNANINGSIH E.⁽⁷⁾, BERKAHANTO Y.⁽⁸⁾, SULING F.⁽⁹⁾, BASALAMAH M.A.⁽¹⁰⁾
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› **Euro15A-POS189 - Direct culprit vessel primary PCI to left anterior descending artery followed by contralateral angiography by transradial route in acute myocardial infarction - DIRECT study**

GHOSE T., YADAV S.
Paras Hospital, Gurgaon, INDIA

› **Euro15A-POS190 - Long-term mortality prediction by SYNTAX score II and clinical SYNTAX score in STEMI patients undergoing primary PCI**

MILASINOVIC D., ZIVKOVIC M., DEDOVIC V., MEHMEDBEGOVIC Z., NINKOVIC O., DOBRAS J., VUKCEVIC V., STANKOVIC G.

Clinical Centre of Serbia, Belgrade, SERBIA

› **Euro15A-POS191 - The impact of residual SYNTAX score on outcomes of revascularisation in patients with STEMI and multivessel disease**

LOUTFI M., AYAD S., SOBHY M.
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Stent thrombosis

› **Euro15A-POS192 - OCT findings in bioresorbable scaffold thrombosis**

PURICEL S.⁽¹⁾, CUCULI F.⁽²⁾, JAMSHIDI P.⁽²⁾, VALENTIN J.⁽¹⁾, KALLINIKOU Z.⁽¹⁾, TOGGWEILER S.⁽²⁾, WEISSNER M.⁽³⁾, MÜNZEL T.⁽³⁾, GORI T.⁽³⁾, COOK S.⁽¹⁾

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Thrombus/Aspiration device

› **Euro15A-POS193 - Evaluation of the utility of routine manual thromboaspiration in primary angioplasty in the preservation of microvascular flow**

VALDEBENITO M., VEAS N., LINDEFJELD D., WINTER J., MENDEZ M., PEREZ O., GUARDA E., MARTINEZ A.
Puc, Santiago, CHILE

Vascular access/Closure devices

› **Euro15A-POS194 - Success, safety and efficacy of Mynx femoral closure device in real-world cohort: single-centre experience**

HUTCHINGS D.⁽¹⁾, HAYAT A.⁽¹⁾, KARUNAKARAN A.⁽¹⁾, MALIK N.⁽²⁾
(1) Stepping Hill Hospital, Stockport, UNITED KINGDOM; (2) Stepping Hill Hospital and Manchester Royal Infirmary, Stockport, UNITED KINGDOM

› **Euro15A-POS195 - Comparison of effects of low versus high-dose heparin on access-site complications during transradial coronary angiography**

DEGIRMENCIOGLU A.⁽¹⁾, BUTURAK A.⁽¹⁾, ZENCIRCI E.⁽²⁾
(1) Acibadem University School of Medicine, Istanbul, TURKEY; (2) Acibadem Maslak Hospital, Istanbul, TURKEY

› **Euro15A-POS196 - Radial compression guided by reverse Barbeau test versus standard compression with a pneumatic device**

DI SERAFINO L., TURTURO M., LANZONE S., BRINDICCI P., D'AGOSTINO C.
P.O. Di Venere, Bari, ITALY

› **Euro15A-POS197 - The risk factors for complication of haemostasis after transradial coronary catheterisation: the assessment of protocol of haemostasis with TR Band**

ASANO T.⁽¹⁾, MIZUNO A.⁽¹⁾, MISHIZAKI Y.⁽²⁾, NAKASHIMA M.⁽³⁾, HASHIMOTO T.⁽⁴⁾, HORIUCHI Y.⁽⁵⁾, NISHI Y.⁽¹⁾

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Miscellaneous

› **Euro15A-POS198 - Poor 15-year survival of patients with mild coronary atherosclerosis**

HLINOMAZ O.⁽¹⁾, MACHAL J.⁽¹⁾, VASKU A.⁽²⁾, GROCH L.⁽¹⁾
(1) ICRC, St. Anne University Hospital, Brno, CZECH REPUBLIC; (2) Faculty of Medicine, Masaryk University, Brno, CZECH REPUBLIC

› **Euro15A-POS199 - How the new features of the cardiovascular X-ray imaging systems can help reduce patient dose?**

DIDIER R., LE VEN F., CASTELLANT P., MANSOURATI J., GILARD M.
CHRU de Brest, Brest, FRANCE

› **Euro15A-POS200 - Characterisation of Mynx femoral closure device in the plasma and circulating microvesicles in patients with ACS**

JANSEN F., SINNING M., NICKENIG G., WERNER N.
University of Bonn, Bonn, GERMANY

› **Euro15A-POS201 - Mortality in Takotsubo syndrome is similar to mortality in myocardial infarction: a report from the SWEDEHEART registry**

OMEROVIC E.
Sahlgrenska University Hospital, Gothenburg, SWEDEN

› **Euro15A-POS202 - Investigating the causal relationship between perturbed shear stress and formation of progressive atherosclerotic plaques and thin cap fibroatheroma in transgenic hypercholesterolaemic mini-pigs**

PAREEK N.⁽¹⁾, PEDRIGI R.⁽²⁾, POULSEN C.⁽³⁾, MEHTA V.⁽²⁾, POST A.⁽²⁾, HOLM N.⁽³⁾, KILIC I.D.⁽¹⁾, EL BHANASAWI M.⁽¹⁾, BJØRKLUND M.⁽³⁾, ANDERSEN N.⁽³⁾, GRØNDAL A.⁽³⁾, NACHIAPPAN A.⁽¹⁾, FOIN N.⁽²⁾, DAVIES J.⁽¹⁾, BØTKER H.E.⁽³⁾, DI MARIO C.⁽¹⁾, BENTZON J.⁽³⁾, FALK E.⁽³⁾, KRAMS R.⁽²⁾, DE SILVA R.⁽¹⁾

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► **Euro15A-POS203 - Adding ankle-brachial index to SYNTAX score improves prediction of clinical outcome in patients undergoing PCI**

UEKI Y.⁽¹⁾, MIURA T.⁽¹⁾, MIYASHITA Y.⁽¹⁾, SHIMADA K.⁽²⁾, KOBAYASHI H.⁽³⁾, KOBAYASHI M.⁽⁴⁾, NAKAJIMA H.⁽⁵⁾, KOBAYASHI T.⁽²⁾, KIMURA H.⁽⁶⁾, AKANUMA H.⁽⁷⁾, MAWATARI E.⁽⁶⁾, SATO T.⁽⁸⁾, HOTTA S.⁽⁹⁾, KAMIYOSHI Y.⁽¹⁰⁾, MARUYAMA T.⁽⁸⁾, WATANABE N.⁽¹¹⁾, EIZAWA T.⁽¹²⁾, ASO S.⁽¹³⁾, MORITA T.⁽⁵⁾, EBISAWA S.⁽¹⁾, IKEDA U.⁽¹⁾
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► **Euro15A-POS204 - Immediate coronary angiography and risk of haemorrhagic complications after cardiac arrest**

KAGAWA E.⁽¹⁾, DOTE K.⁽¹⁾, KATO M.⁽¹⁾, SASAKI S.⁽¹⁾, ODA N.⁽¹⁾, NAKANO Y.⁽¹⁾, KIHARA Y.⁽²⁾
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► **Euro15A-POS205 - The red cell distribution width demonstrated a significant impact on the incidence of vasospastic angina in Korean patients: results from the multicentre registry**

SHIN D.I.⁽¹⁾, JUNG M-H.⁽²⁾, CHOI I.J.⁽²⁾, SEO S.M.⁽²⁾, LIM S.⁽²⁾, CHOO E-H.⁽²⁾, HWANG B-H.⁽²⁾, KIM P-J.⁽²⁾
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► **Euro15A-POS206 - Women have lower plaque burden and lipid core burden index: data from ATHEROREMO-IVUS study**

TEN HAAF M.⁽¹⁾, MIJNDERTSE M.⁽²⁾, CHENG J.⁽²⁾, DE BOER S.⁽²⁾, GARCIA GARCIA H.⁽²⁾, VAN GEUNS R.⁽²⁾, REGAR E.⁽²⁾, LENZEN M.⁽²⁾, APPELMAN Y.⁽¹⁾, BOERSMA E.⁽²⁾
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► **Euro15A-POS207 - Incidence, predictors, and clinical impact of gastrointestinal bleeding in patients undergoing PCI**

KOSKINAS K., RÄBER L., ZANCHIN T., WENAWESER P., STORTECKY S., MOSCHOVITIS A., KHATTAB A., PILGRIN T., BLÖCHLINGER S., JÜNI P., MEIER B., HEG D., WINDECKER S.
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► **Euro15A-POS208 - Circulating Cardiac TROPonin T exhibits a circadian rhythm in healthy population: the CIRCATROP study**

FOURNIER S., ITEN L., MARQUES-VIDAL P., BOULAT O., BEGGAH A., CALDERARA R., MORAWIEC B., EECKHOUT E., MONNEY P., IGLESIAS J-F., PASCALE P., LAURIERS N., MULLER O.
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► **Euro15A-POS209 - Crossover bailout revascularisation after PCI and CABG**

EVERAERT B., KAPPETEIN A-P., VAN DOMBURG R., ZIJLSTRA F., VAN MIEGHEM N.
 Erasmus Medical Center, Rotterdam, NETHERLANDS

► **Euro15A-POS210 - Radiation dose reduction in the cardiac catheterisation laboratory utilising a novel protocol**

JURADO ROMÁN A., SANCHEZ PEREZ I., PINILLA ECHEVERRI N., BENITEZ PEYRAT J., MARINA BREYSSE M., LOPEZ LLUVA M.T., MORENO ARCINIEGAS A., LOZANO RUIZ-POVEDA F.
 University General Hospital of Ciudad Real, Ciudad Real, SPAIN

► **Euro15A-POS211 - Impact of atrial fibrillation in patients with coronary artery disease treated with PCI**

MIURA T.⁽¹⁾, MIYASHITA Y.⁽¹⁾, SHIMADA K.⁽²⁾, KOBAYASHI H.⁽³⁾, KOBAYASHI M.⁽⁴⁾, NAKAJIMA H.⁽⁵⁾, KOBAYASHI T.⁽²⁾, KIMURA H.⁽⁶⁾, SAKAI T.⁽⁷⁾, AKANUMA H.⁽⁸⁾, MAWATARI E.⁽⁶⁾, SATO T.⁽⁹⁾, HOTTA S.⁽¹⁰⁾, KAMIYOSHI Y.⁽¹¹⁾, MARUYAMA T.⁽⁹⁾, WATANABE N.⁽¹²⁾, EISAWA T.⁽¹³⁾, MORITA T.⁽⁵⁾, HASHIZUME N.⁽¹⁾, EBISAWA S.⁽¹⁾, MOTOKI H.⁽¹⁾, IZAWA A.⁽¹⁾, KOYAMA J.⁽¹⁾, IKEDA U.⁽¹⁾
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► **Euro15A-POS212 - Routine use of automated contrast injector is associated with radiation exposure to operator during cardiac diagnostic and interventional procedures**

MATES M., KOPRIVA K., ASCHERMANN O., KMONICEK P., FORMANEK P., NEUZIL P.
 Na Homolce Hospital, Prague, CZECH REPUBLIC

► **Euro15A-POS213 - Cytochrome P 450 2C19 loss-of-function allele and peripheral endothelial dysfunction are significantly correlated with subsequent cardiovascular events following coronary stent implantation**

TABATA N., HOKIMOTO S., AKASAKA T., ARIMA Y., OGAWA H.
 Kumamoto University, Kumamoto City, JAPAN

► **Euro15A-POS214 - Angiographic findings and survival in patients undergoing coronary angiography due to sudden cardiac arrest in Western Sweden**

OMEROVIC E.
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► **Euro15A-POS215 - Clinical efficacy of the coronary sinus reducer for refractory angina: a single-centre real-world experience**

ABAWI M., NIJHOFF F., DOEVENDANS P.A., AGOSTONI P., STELLA P.R.
 UMC Utrecht, Utrecht, NETHERLANDS

› **Euro15A-POS216 - Coronary angiography after cardiac arrest: what is our reality?**

RODRIGUES G., BORGES SANTOS M., CAMPANTE TELES R., TRALHAO A., BRITO J., SOUSA P., RAPOSO L., ARAUJO GONCALVES P., MESQUITA GABRIEL H., SOUSA ALMEIDA M.

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› **Euro15A-POS217 - Genetics risk factors for coronary in-stent restenosis**
PLEVA L.⁽¹⁾, KOVAROVA P.⁽¹⁾, FALDYNOVA L.⁽¹⁾, PLEVOVA P.⁽¹⁾, ZAPLETALOVA J.⁽²⁾, HILSCHEROVA S.⁽¹⁾, KUSNIEROVA P.⁽¹⁾, KUKLA P.⁽³⁾

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Level 3 – Zone E
From Euro15A-POS218 to Euro15A-POS228

Miscellaneous

› **Euro15A-POS218 - Elective complex PCI with haemodynamic support in high-risk patients: scoring system development for pre-interventional stratification**

RIBICHINI F., PESARINI G., PICCOLI A., FERRARA A., ARIOTTI S., VASSANELLI C.
University of Verona, Verona, ITALY

› **Euro15A-POS219 - Heart rate dependence of baseline physiological index Pd/Pa for coronary lesion severity assessment**

VAN LAVIEREN M.A.⁽¹⁾, WIJNTJENS G.⁽¹⁾, VAN DE HOEF T.⁽¹⁾, MEUWISSEN M.⁽²⁾, PIEK J.⁽¹⁾

(1) Academic Medical Center, Amsterdam, NETHERLANDS; (2) Amphia Hospital, Breda, NETHERLANDS

› **Euro15A-POS220 - Peri-procedural myocardial infarction: clinical data and prognosis**

MIRONOVA O., RUDA M., KALIMULLIN D.

Russian Cardiology Research and Production Complex, Moscow, RUSSIAN FEDERATION

› **Euro15A-POS221 - Supra-selective alcohol ablation for contrast-guided percutaneous transluminal septal myocardial ablation**

NAIM C., KRSTICEVIC L., RIAHI M., MATTEAU A., MASSON J-B., POTVIN J.

Centre hospitalier de l'Université de Montréal, Montreal, CANADA

› **Euro15A-POS222 - Experimental studies on radiation protective effect of apron in real-world practice**

LEE J.B., HONG S.P., RYU J.K., KIM K.S., CHOI J.Y., PARK Y.W., LEE Y.S., SON J.H.

Daegu Catholic University Medical Center, Daegu, SOUTH KOREA

› **Euro15A-POS223 - Out-of-hospital ventricular fibrillation/ventricular tachycardia cardiac arrest: experience at a regional heart attack centre**

RAHMAN M.S., MITCHELL L., ACHAN V.

Frimley Park Hospital, Surrey, UNITED KINGDOM

› **Euro15A-POS224 - Would SYNTAX scoring surgical referrals influence decision-making?**

TIN L., CHOWDHARY S., SARMA J., BUCH M., LEE H.S., ABDELAAL E., SASTRY S., EGDELL R., MACDONALD J., KHAN K., CONTRACTOR H.

University Hospital South Manchester, Manchester, UNITED KINGDOM

› **Euro15A-POS225 - Registry of congenital coronary artery anomalies in a reference cardiovascular centre in Mexico City**

MORALES-VICTORINO N., ALCANTARA-MELENDEZ M.A., ROBLEDO-NOLASCO R., VARGAS-CRUZ A., JIMÉNEZ-VALVERDE A., ZARAGOZA-RODRÍGUEZ G., GARCÍA-GARCÍA J.F., MEDINA-SERVIN M.A., GÓMEZ-ANAYA I.A., MURATALLA-GONZÁLEZ R., IBARRA-ALVAREZ E., MOREIRA-VERA W.

Centro Medico Nacional 20 de Noviembre, Mexico City, MEXICO

› **Euro15A-POS226 - Carotid intimal medial thickness and its relation to echocardiographic changes in adolescents with type 1 diabetes**

ABD EL DAYEM S.

National Research Centre, Cairo, EGYPT

› **Euro15A-POS227 - The prognostic value of high-sensitive C-Reactive protein in patients with coronary artery ectasia**

WANG Y.T., SONG W.H.

State Key Laboratory of Cardiovascular Disease, Fuwai Hospital, National Centre for Cardiovascular Diseases, Chinese Academy of Medical Sciences and Peking Union Medical College, Beijing, CHINA

› **Euro15A-POS228 - The discriminatory performance of currently available risk models in a cohort of mechanically supported high-risk PCI: the PROTECT II randomised trial**

CLAESSEN B.⁽¹⁾, HENRIQUES J.⁽¹⁾, DANGAS G.⁽²⁾, KIRTANE A.⁽³⁾, POPMA J.⁽⁴⁾, MASSARO J.⁽⁵⁾, COHEN B.⁽⁶⁾, OHMAN M.⁽⁷⁾, MOSES J.⁽³⁾, O'NEILL W.⁽⁸⁾

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Level 3 – Zone E
From Euro15A-POS229 to Euro15A-POS246

Interventions for hypertension and heart failure

Renal sympathetic denervation

► **Euro15A-POS229 - Safety and performance of the EnligHTN renal denervation system in patients with severe uncontrolled hypertension: 12-month results from the EnligHTN II study**

LOBO M.⁽¹⁾, SAXENA M.⁽¹⁾, JAIN A.⁽¹⁾, WALTERS D.⁽²⁾, PINCUS M.⁽²⁾, MONTARELLO J.⁽³⁾, WORTHLEY S.⁽³⁾

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► **Euro15A-POS230 - Renal denervation using the EnligHTN renal denervation system in alternative hypertensive populations: 12-month results from the EnligHTN II study**

LOBO M.⁽¹⁾, SAXENA M.⁽¹⁾, JAIN A.⁽¹⁾, WALTERS D.⁽²⁾, PINCUS M.⁽²⁾, MONTARELLO J.⁽³⁾, WORTHLEY S.⁽³⁾

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► **Euro15A-POS231 - Histopathologic comparison of safety and efficacy between ethanol-mediated peri-vascular renal denervation and radiofrequency ablation in porcine renal arteries at 3 months**

YAHAGI K.⁽¹⁾, MORI H.⁽¹⁾, BERTOG S.C.⁽²⁾, FISCHHELL T.A.⁽³⁾, GHAZAROSSIAN V.⁽⁴⁾, VEGA F.⁽⁵⁾, KOLODZIE F.D.⁽¹⁾, JONER M.⁽¹⁾, VIRMANI R.⁽¹⁾, LADICH E.⁽¹⁾

(1) CVPath Institute, Inc., Gaithersburg, UNITED STATES; (2) Cardiovascular Center, Frankfurt, GERMANY; (3) Borgess Heart Institute, Kalamazoo, UNITED STATES; (4) Ablative Solutions, Menlo Park, UNITED STATES; (5) PreClinical Consultation, San Francisco, UNITED STATES

► **Euro15A-POS232 - Atheroma progression in renal arteries after catheter-based renal artery denervation using serial volumetric computed tomography analysis: analysis from the EnligHTN I trial**

KATAOKA Y.⁽¹⁾, NICHOLLS S.⁽¹⁾, SIDHARTA S.⁽²⁾, WORTHLEY M.⁽²⁾, TSIIOUFIS C.⁽³⁾, SINHAL A.⁽⁴⁾, CHEW D.⁽⁴⁾, MEREDITH I.⁽⁵⁾, MALAIAPAN Y.⁽⁵⁾, PAPADEMETRIOU V.⁽⁶⁾, WORTHLEY S.⁽²⁾

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► **Euro15A-POS233 - Renal artery denervation for treatment of patients with obstructive sleep apnea and resistant hypertension: results from the Global SYMPLICITY registry**

LINZ D.⁽¹⁾, MANCIA G.⁽²⁾, MAHFOUD F.⁽¹⁾, NARKIEWICZ K.⁽³⁾, RUILOPE L.⁽⁴⁾, SCHLAICH M.⁽⁵⁾, SCHMIEDER R.E.⁽⁶⁾, WILLIAMS B.⁽⁷⁾, BÖHM M.⁽¹⁾

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► **Euro15A-POS234 - Safety and biomarker effects of a novel multielectrode over-the-wire renal denervation radiofrequency catheter in a porcine model**

TZAFRIRI A.R.⁽¹⁾, BAILEY L.⁽¹⁾, KEATING J.H.⁽¹⁾, MARKHAM P.M.⁽¹⁾, REGAN K.⁽¹⁾, PRUTCHI D.⁽²⁾, EDELMAN E.R.⁽³⁾

(1) CBSET Inc., Lexington, UNITED STATES; (2) Renal Dynamics, Mount Laurel Nj, UNITED STATES; (3) Brigham and Women's Hospital, Harvard Medical School and IMES, MIT, Cambridge Ma, UNITED STATES

► **Euro15A-POS235 - Sustained beneficial effects of multielectrode renal denervation on cardiac adaptations in resistant hypertension: a 24-month follow-up study**

TSIOUFIS K.⁽¹⁾, DIMITRIADIS K.⁽¹⁾, KASIAKOGIAS A.⁽¹⁾, TSIACHRIS D.⁽¹⁾, KORDALIS A.⁽¹⁾, WORTHLEY S.⁽²⁾, PAPADEMETRIOU V.⁽³⁾, TOUSOULIS D.⁽¹⁾

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► **Euro15A-POS236 - Alcohol-mediated peri-vascular renal denervation: pre-clinical evaluations to expand treatment parameters and evaluate region of treatment**

FISCHHELL T.⁽¹⁾, VEGA F.⁽²⁾, RAJU N.⁽³⁾, LADICH E.⁽⁴⁾, YAHAGI K.⁽⁴⁾, VIRMANI R.⁽⁴⁾, KENT D.⁽⁵⁾, GHAZAROSSIAN V.⁽⁶⁾

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► **Euro15A-POS237 - Second-generation devices for renal denervation give better renal blood flow when compared with first-generation catheters**

KADRO W.

The Golden Center for Academic Cardiovascular Teaching and Research, Riyadh, SAUDI ARABIA

› **Euro15A-POS238 - Serial quantitative magnetic resonance angiography follow-up of renal artery dimensions following treatment by 4 different renal denervation systems**
DAEMEN J., VAN KRANENBURG M., VAN MIEGHEM N., VAN DER HEIDE E., OUHLOUS M., VAN GEUNS R.J.
Erasmus MC, Rotterdam, NETHERLANDS

› **Euro15A-POS239 - Vascular response after use of different renal denervation systems: a computed tomography study**
TRIVISONNO A.⁽¹⁾, OLIVIERI C.⁽²⁾, MAGRI G.⁽¹⁾, SCAPPATICCI M.⁽¹⁾, CARANCI F.⁽²⁾, DE FAZIO A.⁽³⁾, VERSACI F.⁽¹⁾
(1) Ospedale Antonio Cardarelli, Campobasso, ITALY; (2) Ospedale Ferdinando Veneziale, Isernia, ITALY; (3) Ospedale GB Grassi, Ostia, ITALY

› **Euro15A-POS240 - Early clinical experience with a non-vascular treatment for resistant hypertension**
HEUSER R.
St. Luke's Medical Center, Phoenix, UNITED STATES

› **Euro15A-POS241 - OCT imaging of renal arteries after radiofrequency catheter-based renal denervation in patients with resistant hypertension at long-term follow-up**
ROLEDER T.⁽¹⁾, SKOWERSKI M.⁽¹⁾, WANHA W.⁽¹⁾, JADCZYK T.⁽¹⁾, PARTYKA L.⁽²⁾, SMOLKA G.⁽¹⁾, OCHALA A.⁽¹⁾, TENDERA M.⁽¹⁾, GASIOR Z.⁽¹⁾, WOJAKOWSKI W.⁽¹⁾
(1) Medical University of Silesia, Katowice, POLAND; (2) Krakow Cardiovascular Research Institute, Krakow, POLAND

› **Euro15A-POS242 - Effect of renal artery denervation for treatment of resistant hypertension on patients life quality?**
FARAH A.⁽¹⁾, OHLOW M-A.⁽²⁾, SCHRIEBER M.⁽²⁾, LAUER B.⁽²⁾
(1) Knappschafts-Krankenhaus, Dortmund, GERMANY; (2) Zentralklinik Bad Berka, Bad Berka, GERMANY

Miscellaneous

› **Euro15A-POS243 - Minimally invasive doppler-based measurement of blood velocity in superior vena cava: a new sensitive marker of early hypovolaemia and new tool for fluid responsiveness and cardiac output trending assessment**
KOVARNIK T.⁽¹⁾, BELOHLAVEK J.⁽¹⁾, MLCEK M.⁽²⁾, KITTNAR O.⁽²⁾, LINHART A.⁽¹⁾, NAVRATIL M.⁽¹⁾
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› **Euro15A-POS244 - Transvenous stimulation of cardiac autonomic inputs improves subacute canine haemodynamics**
CUCHIARA M., PURCELL S., DARNIEDER J., ROMERO M., MASSON S.
NeuroTronik, Durham, UNITED STATES

› **Euro15A-POS245 - A 10-point scoring for the diagnosis of Takotsubo cardiomyopathy (PLATIS-4)**
ASHER E., ODEH Q., ELIAN D., MASSALHA E., ABU-MUCH A., BALCHYUNAYTE A., BEIGEL R., MATETZKY S.
Sheba Medical Center, Ramat Gan, ISRAEL

› **Euro15A-POS246 - Novel method of alcohol ablation**
KRETOV E., STRELNIKOV A., POKUSHALOV E., NAYDENOV R., SERGEVICHEV D., NARYSHKIN I.
Novosibirsk Research Institute, Novosibirsk, RUSSIAN FEDERATION

Level 3 – Zone E from Euro15A-POS247 to to Euro15A-POS255

Peripheral interventions

Claudication/Embolisation

› **Euro15A-POS247 - Middle-term clinical outcome of paclitaxel-eluting stent implantation for femoropopliteal disease in real world**
TSUTSUMI M., MURAMATSU T., TSUKAHARA R., ITO Y., ISHIMORI H., HIRANO K., NAKANO M., YAMAWAKI M., ARAKI M., KOBAYASHI N., TAKIMURA H., MORI S., SAKAMOTO Y., TAKAMA T., TAKAFUJI H., HONDA Y., TOKUDA T., MAKINO K.
Saiseikai Yokohama City Eastern Hospital, Yokohama, JAPAN

› **Euro15A-POS248 - Patterns of restenosis after endovascular treatment for the superficial femoral artery lesions with drug-eluting nitinol self-expanded stent**
TAKAFUJI H., HIRANO K., MURAMATSU T., TSUKAHARA R., ITO Y., ISHIMORI H., NAKANO M., YAMAWAKI M., ARAKI M., KOBAYASHI N., TAKIMURA H., SAKAMOTO Y., MORI S., TSUTSUMI M., TAKAMA T.
Saiseikai Yokohama City Eastern Hospital, Yokohama, JAPAN

Critical limb ischaemia

› **Euro15A-POS249 - Prognosis and its predictors after endovascular therapy in haemodialysis patients with critical limb ischaemia in contemporary practice**
HATAKEYAMA S., NAKAO M., KATAOKA S., YAMAGUCHI J., HAGIWARA N.
Tokyo Women's Medical University, Tokyo, JAPAN

› **Euro15A-POS250 - An observational follow-up study of patients with critical limb ischaemia treated efficiently by endovascular approach**
FILIP D-F.⁽¹⁾, KOZMA G.⁽¹⁾, POP C.⁽¹⁾
(1) Constantin Opris Emergency County Hospital Baia Mare, Baia Mare, ROMANIA

Stroke/Carotid supra-aortic disease

› Euro15A-POS251 - Our experience of transradial approach application for treatment of carotid arteries stenosis

KHAFIZOV R.⁽¹⁾, ZAGIDULLIN B.⁽¹⁾, KHAFIZOV T.⁽¹⁾, ZAGIDULLIN N.⁽¹⁾, SHARAFUTDINOV M.⁽²⁾, SHARIPOV I.⁽¹⁾

(1) Bashkir State Medical University, Ufa, RUSSIAN FEDERATION; (2) Kazan State Medical University, Naberezhnye Chelny, RUSSIAN FEDERATION

Miscellaneous

› Euro15A-POS252 - Prevalence and distribution of obstructive pelvic arterial lesions in 413 patients with erectile dysfunction: a comprehensive computed tomographic angiography study

WANG T-D., LEE W-J., CHEN W-J., CHEN M-F., HSIEH J-T.

National Taiwan University Hospital, Taipei City, TAIWAN

› Euro15A-POS253 - Bronchial artery embolisation for moderate to massive haemoptysis

BHARDWAJ R., KANDORIA A.

Indira Gandhi Medical College college, Shimla, INDIA

› Euro15A-POS254 - Percutaneous mechanical thromboectomy for treatment of symptomatic lower extremity deep venous thrombosis: safety and efficacy study, retrospective study

ELMARAKBI A., HAMZA H.

Cairo University, Jeddah, SAUDI ARABIA

› Euro15A-POS255 - Radial versus femoral artery access in patients undergoing peripheral artery stenting

KHAYRUTDINOV E.⁽¹⁾, ARABLINSKIY A.⁽¹⁾, VORONTSOV I.⁽²⁾

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Level 3 – Zone E From Euro15A-POS256 to Euro15A-POS294

Interventions for structural heart disease

Left atrial appendage

› Euro15A-POS256 - Catheter-based left atrial appendage occlusion with the Watchman device guided by computed tomography-derived 3-dimensional printed appendage models: an initial multicentre experience

SPINA R.⁽¹⁾, ZHANG X.⁽²⁾, YANG D.⁽²⁾, XU Z.⁽²⁾, OTTON J.⁽¹⁾, MULLER D.⁽¹⁾, GUNALINGAM B.⁽¹⁾

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› Euro15A-POS257 - Left atrial appendage closure guided by intracardiac echocardiography from the left atrium

RIahi M., NAÏM C., EL KHOURY R., POTVIN J., RAYMOND J.M., MASSON J.B.

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Mitral annuloplasty

› Euro15A-POS258 - Transcatheter mitral direct annuloplasty with a surgical-like device: pre-clinical experience

CANDREVA A., TARAMASSO M., GUIDOTTI A., CESAROVIC N., BARTHELMES J., SROMICKI J., LIPISKI M., WEBER A., EMMERT M., MAISANO F.

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› Euro15A-POS259 - 3D transesophageal echocardiography during percutaneous transcatheter direct mitral valve annuloplasty with the Cardioband

MESSIKA-ZEITOUN D.⁽¹⁾, HIMBERT D.⁽¹⁾, NICKENIG G.⁽²⁾, HAMMERSTINGL C.⁽²⁾, COLOMBO A.⁽³⁾, ALFIERI O.⁽³⁾, LA CANNA G.⁽³⁾, AGRICOLA E.⁽³⁾, KUCK K-H.⁽⁴⁾, KREIDEL F.⁽⁴⁾, BALDUS B.⁽⁵⁾, HUNTGEBURTH M.⁽⁵⁾, MAISANO F.⁽⁶⁾, VAHANIAN A.⁽¹⁾

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› Euro15A-POS260 - Percutaneous annuloplasty successfully treats Type IIIb mitral regurgitation

TOPILSKY Y.⁽¹⁾, VAHANIAN A.⁽²⁾, COLOMBO A.⁽³⁾, ALFIERI O.⁽³⁾, LACANNA G.⁽³⁾, AGRICOLA E.⁽³⁾, MACK M.⁽⁴⁾, MAISANO F.⁽⁵⁾

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Mitral valve repair

› Euro15A-POS261 - Transapical implantation of mechanical expanding Lotus as a valuable treatment option for degenerated surgical valves in mitral position

SCHAEFER U., CONRADI L., TREEDE H., DEUSCHL F., SCHOFFER N., LUBOS E., VOGEL B., JOHANNES S., REICHENSPURNER H., BLANKENBERG S.
University Heart Center of Hamburg, Hamburg, GERMANY

› Euro15A-POS262 - Transcatheter mitral valve-in-ring implantation with a fully repositionable and retrievable TAVI device

LATIB A.⁽¹⁾, RUPARELIA N.⁽¹⁾, GATTO F.⁽²⁾, KLAUDIJA B.⁽³⁾, OEZBEK C.⁽²⁾, COLOMBO A.⁽¹⁾, SCHOFFER J.⁽³⁾
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› Euro15A-POS263 - Can percutaneous transvenous mitral commissurotomy be performed in patients with commissural mitral valve calcification?

KONG W.
National University Heart Centre, Singapore, SINGAPORE

› Euro15A-POS264 - Outcomes of percutaneous edge-to-edge repair in patients with significant functional mitral regurgitation and severe left ventricular dysfunction

AZZALINI L., MILLAN X., KHAN R., COUTURE P., DUCHARME A., BASMADJIAN A., BONAN R., ASGAR A.W.
Montreal Heart Institute, Montreal, CANADA

› Euro15A-POS265 - Echocardiographic long-term stability of mitral regurgitation in real-world patients undergoing percutaneous edge-to-edge mitral valve repair

ORBAN M.⁽¹⁾, ORBAN M.⁽¹⁾, BRAUN D.⁽¹⁾, KORENKE J.⁽¹⁾, THALER R.⁽¹⁾, TITTUS J.⁽¹⁾, MEHILLI J.⁽¹⁾, HAGL C.⁽¹⁾, NÄBAUER M.⁽¹⁾, MASSBERG S.⁽¹⁾, BOEKSTEGERS P.⁽²⁾, HAUSLEITER J.⁽¹⁾
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› Euro15A-POS266 - Percutaneous mitral valvuloplasty with Balt single balloon: long-term follow-up of 25 years, independent predictors of survival and event-free survival

PEIXOTO E.⁽¹⁾, PEIXOTO R.⁽²⁾, BORGES I.⁽³⁾, PEIXOTO R.⁽⁴⁾, MARCOLLA V.⁽³⁾
(1) Fluminense Federal University, Rio de Janeiro, BRAZIL; (2) National Cardiology Institute, Rio De Janeiro, BRAZIL; (3) Rio de Janeiro State Military Police, Rio De Janeiro, BRAZIL; (4) Aloysio de Castro State Cardiology Institute, Rio De Janeiro, BRAZIL

› Euro15A-POS267 - Amplatzer devices to treat residual mitral regurgitation after MitraClip: a preliminary feasibility study

TARAMASSO M., ZUBER M., GAEMPERLI O., GRUNER C., NIETLISPACH F., SCHMID M., HAUEIS S., EMMERT M., GUIDOTTI A., WEBER A., CANDREVA A., MAISANO F.
University Hospital Zurich, Zurich, SWITZERLAND

› Euro15A-POS268 - Percutaneous mitral balloon valvotomy - Echocardiographic score, risk factors for death and major events in long-term follow-up of 25 years

PICONE BORGES I.⁽¹⁾, PEIXOTO E.C.S.⁽²⁾, PEIXOTO R.T.S.⁽³⁾, ARAGAO A.A.B.⁽⁴⁾, MARCOLLA V.⁽¹⁾
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› Euro15A-POS269 - The importance of echocardiographic assessment to predict long-term success in percutaneous transvenous mitral commissurotomy

KONG W.
National University Heart Centre, Singapore, SINGAPORE

TAVI/Complications

› Euro15A-POS270 - Successful treatment of early valve dysfunction after TAVI with rivaroxaban

BIJUKLIC K., SCHWENCKE C., SCHOFFER J.
Medical Care Center and Department for percutaneous treatment of structural heart disease, Albertinen Heart Center, Hamburg, GERMANY

› Euro15A-POS271 - Acute kidney injury and chronic kidney injury and its relation to clinical outcome in patients undergoing TAVI

FATEH-MOGHADAM S.⁽¹⁾, HTUN P.⁽²⁾, GAWAZ M.⁽¹⁾, BOCKSCH W.⁽¹⁾
(1) Universitätsklinikum Tübingen, Tuebingen, GERMANY; (2) Zentralklinikum Augsburg, Medizinische Notaufnahme, Augsburg, GERMANY

› Euro15A-POS272 - Impact of contrast mean osmolality on the risk of contrast-induced nephropathy after TAVI

CICALA M.⁽¹⁾, IACOVELLI F.⁽²⁾, GIUGLIANO G.⁽²⁾, PIGNATELLI A.⁽¹⁾, GIARDINELLI F.⁽³⁾, SALEMME L.⁽²⁾, VERDOLIVA S.⁽²⁾, POPUSOI G.⁽²⁾, STABILE E.⁽⁴⁾, BORTONE A.S.⁽³⁾, TESORIO T.⁽²⁾, PESTRICHELLA V.⁽¹⁾, CONTEGIACOMO G.⁽¹⁾
(1) Santa Maria Hospital, Bari, ITALY; (2) Montevegine Hospital, Mercogliano, ITALY; (3) Aldo Moro University, Bari, ITALY; (4) Federico II University, Naples, ITALY

TAVI/Imaging modalities

› Euro15A-POS273 - Impact of computed tomography aortic annulus measurements during systole and diastole on prosthesis choice in patients undergoing TAVI procedures

FISCHER-RASOKAT U., KIM W-K., LIEBETRAU C., MÖLLMANN S., BLUMENSTEIN J., GAEDE L., ROLF A., WALTHER T., HAMM C., MÖLLMANN H.

Kerckhoff Heart Center, Bad Nauheim, GERMANY

› Euro15A-POS274 - Inter-racial difference of aortic annulus dimensions by multidetector computed tomography between Japanese and European patients undergoing TAVI

WATANABE Y.⁽¹⁾, KOZUMA K.⁽¹⁾, KAWASHIMA H.⁽¹⁾, HOSOGOE N.⁽¹⁾, INOHARA T.⁽²⁾, YASHIMA F.⁽²⁾, MASANORI Y.⁽³⁾, HAYASHIDA K.⁽²⁾, CHEVALIER B.⁽⁴⁾, THIERRY L.⁽⁴⁾, MORICE M-C.⁽⁴⁾

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› Euro15A-POS275 - Comparison of multislice computed tomography findings between bicuspid and tricuspid aortic valves before and after TAVI

WATANABE Y.⁽¹⁾, CHEVALIER B.⁽²⁾, HAYASHIDA K.⁽³⁾, ARAI T.⁽²⁾, BOUVIER E.⁽²⁾, HOVASSE T.⁽²⁾, MORICE M-C.⁽²⁾, THIERRY L.⁽²⁾

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› Euro15A-POS276 - Comparison of 3D transesophageal echocardiography and computed tomography for measurement of aortic annulus diameters of a patient with severe aortic stenosis

ARAKI M., MURAMATSU T., ITO T., ITO Y., YAMAWAKI M., TAKAMA T., KOBAYASHI N., TAKIMURA H.

Saiseikai Yokohana city Eastern Hospital, Yokohama, JAPAN

› Euro15A-POS277 - Intraoperative selection of fluoroscopic angulation for simultaneously coplanar visualisation of delivery catheter and aortic root during TAVI

THÉRIAULT-LAUZIER P., VAQUERIZO B., SPAZIANO M., BUIITHIEU J., MARTUCCI G., PIAZZA N.

McGill University Health Centre, Montreal, CANADA

TAVI/Paravalvular leak

› Euro15A-POS278 - Paravalvular leak after transcatheter aortic valve replacement, does the new VARC2 classification improve the prognosis value?

CASTRO M., ABECASIS J., MADEIRA S., RIBEIRAS R., BRITO J., CAMPANTE TELES R., ALMEIDA M., ANDRADE M.J., NEVES J.P., MENDES M.

Hospital de Santa Cruz, Lisbon, PORTUGAL

› Euro15A-POS279 - Combination with computed tomography technical quality and annular calcification related to incidence of paravalvular regurgitation after TAVI

KAZUNO Y., AL-JILAIHAWI H., MAENO Y., KASHIF M., TAKAHASHI N., ABRAMOWITZ Y., CHAKRAVARTY T., NAKAMURA M., CHENG W., MAKKAR R.

Cedars-Sinai Medical Center, Los Angeles, UNITED STATES

TAVI/Miscellaneous

› Euro15A-POS280 - The haemodynamic performance of the aortic bioprosthesis in the elderly: a comparison between transcatheter and sutureless implantation

IACOVELLI F.⁽¹⁾, GIUGLIANO G.⁽¹⁾, BORTONE A.S.⁽²⁾, CICALA M.⁽³⁾, PIGNATELLI A.⁽³⁾, STABILE E.⁽⁴⁾, ALEMANNI R.⁽⁵⁾, MONTESANTI R.⁽³⁾, COTRONEO A.⁽⁵⁾, MARTINELLI G.⁽⁶⁾, CASSESE M.⁽³⁾, CONTEGIACOMO G.⁽³⁾, TESORIO T.⁽¹⁾

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› Euro15A-POS281 - Platelet activation is associated to the grade of aortic regurgitation after TAVI and is less enhanced in the newest expandable Edwards Sapien 3 valve compared to its precursor model

FATEH-MOGHADAM S., VOESCH S., GAWAZ M., BOCKSCH W.

Universitätsklinikum Tübingen, Tuebingen, GERMANY

› Euro15A-POS282 - Transfemoral aortic valve implantation with the new Edwards Sapien 3 valve compared with the Edwards Sapien XT in 200 patients

GONSKA B., RODEWALD C., SEEGER J., JUNKER A., TREPTE U., SCHARNBECK D., MARKOVIC S., ROTTBAUER W., WÖHRLE J.

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› Euro15A-POS283 - TAVI in Japanese patients with very small body size: data from OCEAN TAVI registry

KAWASHIMA H.⁽¹⁾, WATANABE Y.⁽¹⁾, KOZUMA K.⁽¹⁾, ISSIKI T.⁽¹⁾, INOHARA T.⁽²⁾, YASHIMA H.⁽²⁾, YAMAMOTO M.⁽³⁾, TAKAGI K.⁽⁴⁾, HAYASHIDA K.⁽²⁾

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› Euro15A-POS284 - Comparison of Edwards Sapien 3 versus Sapien XT in transfemoral TAVI

ARAI T., LEFEVRE T., HOVASSE T., MORICE M-C., BENAMER H., GAROT P., UNTERSEEH T., CORMIER B., CHEVALIER B.

Institut Cardiovasculaire Paris Sud, Massy, FRANCE

› **Euro15A-POS285 - TAVI with the new balloon-expandable Sapien 3 versus Sapien XT valve system: a propensity score-matched single-centre comparison**

NIJHOFF F., ABAWI M., RAMJANKHAN F., DOEVEDANS P.A., AGOSTONI P., STELLA P.R.

University Medical Center of Utrecht, Utrecht, NETHERLANDS

› **Euro15A-POS286 - Transfemoral implantation of the Edwards Sapien 3 aortic valve without pre-dilatation is safe and feasible in the majority of patients**

BIJUKLIC K.⁽¹⁾, WITT J.⁽²⁾, KRAUSE K.⁽²⁾, HANSEN L.⁽²⁾, SCHOFER J.⁽¹⁾

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› **Euro15A-POS287 - 3-year transfemoral outcomes of the European pivotal trial for second-generation balloon-expandable transcatheter heart valves**

SACK S.

Academic General Hospital Munich - Hospital Schwabing, Munich, GERMANY

› **Euro15A-POS288 - Prognostic impact of urgent TAVI**

GONÇALVES ALMEIDA J., FONSECA P., CAEIRO D., RODRIGUES A., BRAGA P., RIBEIRO J., VOUGA L., GAMA V.

Vila Nova de Gaia/Espinho Hospital Centre, Vila Nova de Gaia, PORTUGAL

› **Euro15A-POS289 - Impact of chronic lung disease on outcome in patients undergoing TAVI: insight from the Italian registry**

TESTA L.⁽¹⁾, LATIB A.⁽²⁾, DE MARCO F.⁽³⁾, OREGLIA J.⁽³⁾, PETRONIO A.⁽⁴⁾, DE CARLO M.⁽⁴⁾, ETTORI F.⁽⁵⁾, FIORINA C.⁽⁵⁾, PANISI P.⁽¹⁾, TUSA M.⁽¹⁾, KLUGMANN S.⁽³⁾, TAMBURINO C.⁽⁶⁾, VIOLINI R.⁽⁷⁾, COLOMBO A.⁽²⁾, BRAMBILLA N.⁽¹⁾, BEDOGNI F.⁽¹⁾

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› **Euro15A-POS290 - Interaction between tricuspid regurgitation and TAVI: insight from the Italian registry**

TESTA L.⁽¹⁾, LATIB A.⁽²⁾, DE MARCO F.⁽³⁾, OREGLIA J.⁽³⁾, DE CARLO M.⁽⁴⁾, PETRONIO A.⁽⁴⁾, ETTORI F.⁽⁵⁾, FIORINA C.⁽²⁾, PANISI P.⁽¹⁾, TUSA M.⁽¹⁾, TAMBURINO C.⁽⁶⁾, VIOLINI R.⁽⁷⁾, COLOMBO A.⁽²⁾, BRAMBILLA N.⁽¹⁾, BEDOGNI F.⁽¹⁾

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› **Euro15A-POS291 - Comparison of the new balloon-expandable Edwards Sapien 3 valve with the self-expanding Medtronic CoreValve for transfemoral aortic valve implantation in 200 patients**

GONSKA B., RODEWALD C., TREPTE U., BAARTS J., SEEGER J., MARKOVIC S., SCHARNBECK D., ROTTBAUER W., WÖHRLE J.

University of Ulm, Ulm, GERMANY

Vascular access/Closure devices

› **Euro15A-POS292 - Clinically silent pseudoaneurysms after TAVI using the ProStar XL system-comparison between the CoreValve, the Edwards Sapien XT and the Edwards Sapien 3 Valves**

FATEH-MOGHADAM S.

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Valve-in-valve

› **Euro15A-POS293 - Hydrodynamic performance of 2 commercial transcatheter heart valves in surgical bioprosthesis: an in vitro valve-in-valve model**

SEDAGHAT A.⁽¹⁾, UTZENRATH M.⁽²⁾, SCHMITZ C.⁽²⁾, SINNING J-M.⁽¹⁾, WERNER N.⁽¹⁾, STEINSEIFER U.⁽²⁾, SCHMITZ-RODE T.⁽²⁾, KÜTTING M.⁽²⁾

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Miscellaneous

› **Euro15A-POS294 - Advanced cardiac procedures: a blessing but also a burden (PLATIS-9)**

ASHER E., SABBAG A., MAZIN I., HERSCOVICI R., BEIGEL R., MATETZKY S.

Sheba Medical Center, Ramat Gan, ISRAEL

Level 2 – Zone A From Euro15A-MA071 to Euro15A-MA076

Nurses and technicians

Join the Nurses and technicians corner! A comfortable lounge dedicated to you, located next to the Theatre Bleu, Level 2. Participate in the Moderated posters session taking place at 12:30 on Wednesday 20th. See p. 97.

› **Euro15A-MA071 - Comparison of radiation dose between a flat-plate angiography system and new generation hybrid technology for interventional cases in the cathlab**

BOLAND J., WANG L., LOVE B., CHRISTOFI M., MULLER D.

St. Vincent's Hospital, Sydney, AUSTRALIA

› **Euro15A-MA072 - Key nurse-sensitive outcomes in post-TAVI implantation procedure recovery**

JOHNSTON R.

Austin Health, Melbourne, AUSTRALIA

► **Euro15A-MA074 - An audit of resuscitation medication administered intraprocedurally in the cardiac catheterisation laboratory**
NAISMITH C.

Austin Hospital, Heidelberg, AUSTRALIA

► **Euro15A-MA075 - Left atrial appendage closure**

GHORBATI M.

Royal Victoria Hospital (MCUH), Montreal, CANADA

► **Euro15A-MA076 - Significant radiation dose saving with removal of anti-scatter grid from flat panel detector with minimal image degradation**

ISON G., HOPKINS A., ALLAN M.

St George Hospital, Sydney, AUSTRALIA

Level 3 – Zone E From Euro15IN-POS09 to Euro15LBT-POS91

Late-breaking trials and innovative technologies

► **Euro15IN-POS09 - Radial angiography support device**

ERCAN E.

Izmir Medicalpark Hospital, Izmir, TURKEY

► **Euro15IN-POS11 - A new foot pedal for dynamic control of radiation levels in angiographic systems**

ERCAN E.

Izmir Medicalpark Hospital, Izmir, TURKEY

► **Euro 15IN-POS14 - Double-balloon delivery stent system for bifurcation lesions and unstable plaque treatment**

BULANKOV A.

VILLER Scientific LLC, Moscow, RUSSIAN FEDERATION

► **Euro15LBT-POS03 - A prospective, multicentre registry to assess the Promus Element everolimus-eluting coronary stent system for coronary revascularisation in an unrestricted Indian-patient population: Promus Element India all-comer registry**

VICTOR S.⁽¹⁾, VIJAYAKUMAR S.⁽²⁾, LATCHUMANA DHAS K.⁽²⁾, SHAH S.⁽³⁾, SATHE S.⁽⁴⁾, SELVAMANI S.⁽⁵⁾, DESAI D.⁽⁶⁾, ABHYANKAR A.⁽⁶⁾, HIREMATH S.⁽⁴⁾, KAUL U.⁽⁷⁾, SASHIKANT T.⁽⁸⁾, MULLASARI A.⁽²⁾

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► **Euro15LBT-POS06 - Safety and efficacy of using a single transradial Mac guiding catheter for coronary angiography and intervention in patients with STEMI**

GUO J.

Luhe Hospital, Capital Medical University, Beijing, CHINA

► **Euro15LBT-POS17 - Efficacy and safety between shallow and deep manual thrombectomy in primary PCI**

KAEWKES D.

Queen Sirikit Heart Center, Muang, THAILAND

► **Euro15LBT-POS29 - Evaluation of clinical and angiographic outcomes with biodegradable polymer-coated sirolimus-eluting stent in de novo coronary artery disease: results of the MANIPAL-FLEX study**

SHETTY R.⁽¹⁾, THAKKAR A.⁽²⁾

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► **Euro15LBT-POS30 - 1-year results of the PARTICIPATE trial: Prove Abluminal Reservoir Technology clinical benefit in all-comer PATIENTS**
COLOMBO A.⁽¹⁾, RUBINO P.⁽²⁾, SLAGBOOM T.⁽³⁾, VAN DER HEIJDEN J.⁽⁴⁾, SCHOFER J.⁽⁵⁾, VROLIX M.⁽⁶⁾, FRICK M.⁽⁷⁾, SARDELLA G.⁽⁸⁾, KOOLEN J.⁽⁹⁾, PRESBITERO P.⁽¹⁰⁾,

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► **Euro15LBT-POS35 - Ticagrelor versus clopidogrel in Chinese patients with ACS: a pharmacodynamic analysis in a prospective, randomised study**

CHEN Y., DONG W., YIN T.

Chinese PLA General Hospital, Beijing, CHINA

► **Euro15LBT-POS44 - Ultra-thin biodegradable polymer-coated sirolimus-eluting stent used as the workhorse in daily practice: a study with 995 all-comers**

LEMOS P.⁽¹⁾, DR ABHYANKAR A.⁽²⁾, CHANDWANI P.⁽³⁾, SAXENA S.⁽⁴⁾, KUMAR P.⁽⁵⁾, VERMA P.⁽⁶⁾, SANDHU M.S.⁽⁷⁾, PARIKH N.⁽⁸⁾, BHUPALI A.⁽⁹⁾, JAIN S.⁽¹⁰⁾, PRAJAPATI J.⁽¹¹⁾

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► **Euro15LBT-POS46 - Percutaneous mitral valve annuloplasty for the treatment of chronic functional mitral regurgitation**

NICKENIG G.

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› **Euro15LBT-POS47 - 1-year follow up of 102 patients treated with a new ultra-low strut thickness and biodegradable polymer sirolimus-eluting coronary stent: the Euro-PRISM trial**
SILVESTRI M.

Clinique Axiom, Aix-en-Provence, FRANCE

› **Euro15LBT-POS50 - Ulnar's VinTEC score as clinical predictor of successful ulnar cannulation: analysis from AJmer ULnar ARtery intervention cohort (AJULAR)**

GOKHROO R., KISHOR K., RANWA B., BISHT D., GUPTA S., ANANTHARAJ A.

JLN MC Ajmer, Ajmer, INDIA

› **Euro15LBT-POS57 - Evaluation of a novel angioplasty device in complex peripheral vascular disease**

ZELLER T.

Universitaets-Herzzentrum Freiburg - Bad Krozingen, Bad Krozingen, GERMANY

› **Euro15LBT-POS60 - Evaluation of the incidence of radial artery occlusion after transradial band application with 11 ml (reduced) versus 15 ml (standard) of air**

NEOH S.W.

St James Hospital, Dublin, IRELAND

› **Euro15LBT-POS66 - Ultrasound-facilitated percutaneous thrombolytic treatment improves thrombotic burden, pulmonary and right heart haemodynamics in patients with pulmonary embolism at high-risk or intermediate high-risk**

KAYMAZ C.

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› **Euro15LBT-POS68 - DESSOLVE clinical trials: long-term clinical outcomes using MiStent, a differentiated DES**

WIJNS W.

Cardiovascular Center Aalst, Aalst, BELGIUM

› **Euro15LBT-POS75 - Optimising clinical outcomes by ischaemic and bleeding risks: results of the TRIAGE study**

CHANDRASEKHAR J., MEHRAN R., DANGAS G.

Icahn School of Medicine at Mount Sinai, New York, UNITED STATES

› **Euro15LBT-POS78 - Transcatheter mitral valve implantation with a new transcatheter heart valve: feasibility and midterm follow-up results**

ABDUL JAWAD ALTISEN O., DUMONT E., DAGENAIS F., SÉNÉCHAL M., BERNIER M., OCONNOR K., PARADIS J.M., BILODEAU S., RODÉS-CABAU J.

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› **Euro15LBT-POS79 - Trends and outcomes in octogenarians undergoing aortic valve intervention in the United Kingdom between 2006 and 2012: the United Kingdom cardiac surgical and TAVI registries**

MOAT N.⁽¹⁾, DUNCAN A.⁽¹⁾, STEPHENS S.⁽¹⁾, HICKEY G.⁽²⁾, LUDMAN P.⁽³⁾

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› **Euro15LBT-POS83 - Left atrial appendage ligation in patients with atrial fibrillation unable to tolerate oral anticoagulation at high-risk for embolic events: long-term clinical outcomes**

GAFOOR S.⁽¹⁾, REINARTZ M.⁽¹⁾, MATIC P.⁽¹⁾, DR BERTO G.⁽¹⁾, VASKELYTE L.⁽¹⁾, HOFMANN I.⁽¹⁾, RASEKH A.⁽²⁾, DR BARTUS K.⁽³⁾, MORELLI R.⁽⁴⁾, FANG Q.⁽⁵⁾, KUROPKA J.⁽¹⁾, LE D.⁽⁴⁾, HEUER L.⁽¹⁾, SAFAVI-NAEINI P.⁽²⁾, HUE T.⁽⁶⁾, MARCUS G.⁽⁵⁾, BADHWAR N.⁽⁵⁾, MASSUMI A.⁽²⁾, LEE R.⁽⁵⁾

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› **Euro15LBT-POS91 - Thrombus aspiration during STEMI for reduction of cardiovascular death, recurrent myocardial infarction, cardiogenic shock or worsening of heart failure at 180 days**

OLIVECRONA G.⁽¹⁾, LAGERQVIST B.⁽²⁾, FROBERT O.⁽³⁾, GUDNASON T.⁽⁴⁾, MAENG M.⁽⁵⁾, JAMES S.⁽²⁾

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