



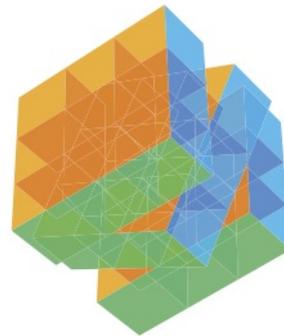
16-19 May 2017



Paris, France
Palais des Congrès

Valid as of 28 June 2017

Scientific Programme



EuroPCR is the official annual Meeting of the European Association
for Percutaneous Cardiovascular Interventions (EAPCI)

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- 10:00 -

10:00 - 10:15

MAIN ARENA
Level 1
Ceremony

EuroPCR 2017 Opening Ceremony

Chairpersons: A. Cremonesi, J. Fajadet, M. Haude, W. Wijns
Panellists: H. Amin, F. Hellig, M.A. Rosli, S. Saito

10:00 > Welcome to EuroPCR 2017
J.J. Bax, J. Fajadet, W. Wijns

10:15 - 11:25

MAIN ARENA
Level 1



Coronary interventions LIVE demonstration: calcified coronary lesion

Chairpersons: A. Cremonesi, J. Fajadet, M. Haude, W. Wijns
Panellists: H. Amin, F. Hellig, M.A. Rosli, S. Saito
Operators: M. Chan, H.C. Tan
Medical Control Desk: P. Capranzano
React@PCR Moderator: M. Pellicano

10:15 > LIVE case presentation
M. Haude
10:20 > Strategic and technical discussion on the LIVE case
10:30 > BEGINNING OF LIVE CASE TRANSMISSION
LIVE demonstration from National University Heart Centre - Singapore
10:30 > Key objectives, strategy, tools and technique
10:35 > LIVE case procedure
11:15 > Time to React@PCR
11:25 > END OF LIVE CASE TRANSMISSION

- 11:00 -

11:30 - 12:50

MAIN ARENA
Level 1
Hot Line / LBT

Late-breaking trials and trial updates

Session comprising selected EuroPCR 2017 late-breaking trial submissions

Chairpersons: D. Capodanno, W. Wijns
Panellists: V. Bapat, R. Byrne, R. Gao, P. Juni, U. Kaul, C. Lotan
React@PCR Moderator: F. Della Rosa

11:30 > Benefit of evolutive dual antiplatelet therapy after acute coronary syndromes: the TOPIC trial
T. Cuisset
11:40 > Time to React@PCR
11:50 > DESSOLVE III, a randomised comparison of Xience vs MiStent, a novel DES that embeds sirolimus microcrystals in the vessel wall
R.J. De Winter
12:00 > Time to React@PCR
12:10 > Safety of coronary revascularisation deferral based on iFR and FFR measurements in stable angina and acute coronary syndromes: a pooled patient-level analysis of DEFINE FLAIR and IFR SWEDEHEART
J. Escaned
12:20 > Time to React@PCR
12:30 > A prospective, randomised investigation of a novel TAVI system: the REPRISSE III trial
T. Feldman
12:40 > Time to React@PCR

- 12:00 -

12:00 - 13:30

ROOM
LEARNING
Level 1



Learning how to start a peripheral programme with a femoral angioplasty

Facilitators: F. Castriota, A. Sauguet
Media Driver: R. Philippart

Attend this session if you want:

- > To understand the basic approaches to start a peripheral programme
- > To know which are the specific tools to use for different anatomies
- > To learn practical tips and tricks

12:00 - 13:30

ROOM TERNES 1
Level 1
Cases

STEMI in unusual settings

Session comprising selected EuroPCR 2017 clinical case submissions

Chairperson: F. Eberli

Panellists: C. Bourantas, S. Cook, D. Nair

- 12:00 > Primary PCI on a heavily calcified right coronary artery
A. Mechery
- 12:08 > Discussion and audience interaction
- 12:13 > Primary PCI for CTO lesion
H. Alzammar
- 12:21 > Discussion and audience interaction
- 12:26 > Successful coronary intervention for AMI with a retrograde approach through the left internal thoracic artery-left anterior descending graft
M. Nakata
- 12:34 > Discussion and audience interaction
- 12:39 > Percutaneous intervention for occluded left cabrol limb in a patient with acute myocardial infarction
K. Fukuda
- 12:47 > Discussion and audience interaction
- 12:52 > Extensive anterior wall myocardial infarction of a young man who underwent mechanical aortic prosthesis and MVR
C.Y. Tsai
- 13:00 > Discussion and audience interaction
- 13:05 > STEMI due to total occlusion of a giant ectatic right coronary artery treated with a 7/60 mm peripheral self-expanding stent
P. Davlourous
- 13:13 > Discussion and audience interaction
- 13:18 > Case escalation tricks in primary PCI
A. Mechery
- 13:26 > Discussion and audience interaction

12:00 - 13:30

ROOM 241
Level 2
Cases

How to manage longitudinal stent-compression and stent-embolisation

Session comprising selected EuroPCR 2017 clinical case submissions

Chairperson: A. Al Nooryani

Panellists: R.J. Gil, S. Karuppiah, R. Lluberas

- 12:00 > Catch it as you can
J. Roa Garrido
- 12:08 > Discussion and audience interaction
- 12:13 > Retrieval of an implanted coronary stent - Is it possible?
M.J. Uddin
- 12:21 > Discussion and audience interaction
- 12:26 > Dislodged stent in left main to left circumflex : what to do
M. Mukul
- 12:34 > Discussion and audience interaction
- 12:39 > Is it possible to lose stent during PCI? Maybe late Friday afternoon!
S. Calic
- 12:47 > Discussion and audience interaction
- 12:52 > Retrieval of floating stent from proximal calcified right coronary artery
R. Sankaran
- 13:00 > Discussion and audience interaction
- 13:05 > A long stent (36 mm) dislodged in the left main artery during a mother-in-child technique: how to retrieve it through the radial approach?
S. Dharma
- 13:13 > Discussion and audience interaction
- 13:18 > A unique distal longitudinal stent deformation caused by entrapped elements of a non-slip element balloon
H. Shibutani
- 13:26 > Discussion and audience interaction

12:00 - 13:30

ROOM 242A

Level 2

Plenary



GRCI@EuroPCR - Myocardial infarction (STEMI) without atherosclerotic coronary artery disease: unusual presentations

With the collaboration of the Groupe de Réflexion sur la Cardiologie Interventionnelle (GRCI)

Chairpersons: H. Benamer, J.F. Tanguay
Panellists: C. Brasselet, B. Livarek

Objectives:

- To know what are the major etiologies of STEMI without atherosclerotic coronary artery disease
- To discuss how to use coronary imaging to determine the underlying mechanisms
- To share targeted interventions and medical management

- 12:00 ➤ EuroPCR welcomes GRCI
J.F. Tanguay
- 12:02 ➤ Session objectives
H. Benamer
- 12:05 ➤ A coronary spasm with cardiac arrest
J.P. Collet
- 12:13 ➤ Discussion and audience interaction
- 12:25 ➤ A post-partum coronary haematoma
G. Karrison
- 12:33 ➤ Discussion and audience interaction
- 12:45 ➤ A toxic-related coronary thrombus
K. Boughalem
- 12:53 ➤ Discussion and audience interaction
- 13:05 ➤ A coronary dissection during pregnancy
P. Motreff
- 13:13 ➤ Discussion and audience interaction
- 13:25 ➤ Session evaluation and key learnings
H. Benamer

12:00 - 13:30

ROOM 242B

Level 2

Abstracts

Patient outcome following mitral valve repair or replacement

Session comprising selected EuroPCR 2017 abstract submissions

Chairperson: H. Ince
Panellists: J. Byrne, G. Nickenig, P. Wenaweser

- 12:00 ➤ Two-year outcomes after MitraClip treatment of functional mitral regurgitation in ischaemic and non-ischaemic dilated cardiomyopathy
C. Godino
- 12:09 ➤ Discussion and audience interaction
- 12:15 ➤ Transfemoral system for mitral valve reconstruction - Multicentric trial results
A. Vahanian
- 12:24 ➤ Discussion and audience interaction
- 12:30 ➤ Persistent significant tricuspid regurgitation after percutaneous mitral valve edge-to-edge repair impacts outcome
E. Yzeiraj
- 12:39 ➤ Discussion and audience interaction
- 12:45 ➤ Repeated percutaneous edge-to-edge mitral valve repair procedures for the treatment of recurrent mitral regurgitation in patients at high-risk for surgery
S. Buccheri
- 12:54 ➤ Discussion and audience interaction
- 13:00 ➤ Three-year final outcomes of the phase I mitral valve repair clinical trial (MAVERIC I) using the ARTO system for the treatment of functional mitral regurgitation
A. Erglis
- 13:09 ➤ Discussion and audience interaction
- 13:15 ➤ Transapical off-pump mitral valve repair with Neochord implantation: first-year results in a multicentric experience
L. Martinelli
- 13:24 ➤ Discussion and audience interaction

12:00 - 13:30

ROOM 243
Level 2

How Should I
Treat?

Iraq and Jordan share their most educational cases: complex left main and multivessel interventions from the Middle-East

With the collaboration of the Iraqi Working Group on Interventional Cardiology and the Jordan Working Group on Interventional Cardiology

Chairpersons: I. Alhaddad, T. Alkinani

Attend this session if you want:

- ▶ To get exposed to the unique presentation and features of coronary artery disease in Middle-Eastern patients
- ▶ To learn different strategies in treating complex left main and multivessel coronary artery disease
- ▶ To share knowledge and experience during interactive and educational discussion

- 12:00 ▶ Session objectives
T. Alkinani
- 12:05 ▶ Case 1: multivessel PCI: what are the options if antegrade PCI to the totally occluded artery fails?
E. Khammo Bejamin
- 12:10 ▶ How would I treat the case?
R. Tabbalat
- 12:15 ▶ How would I treat the case?
K. Amber
- 12:20 ▶ How did I treat the case?
E. Khammo Bejamin
- 12:30 ▶ Discussion and audience interaction
- 12:40 ▶ Consensus
I. Alhaddad
- 12:45 ▶ Case 2: ACS and critical left main stenosis in a young patient
M. Qaqour
- 12:50 ▶ How would I treat the case?
K. Amber
- 12:55 ▶ How would I treat the case?
R. Tabbalat
- 13:00 ▶ How did I treat the case?
M. Qaqour
- 13:10 ▶ Discussion and audience interaction
- 13:20 ▶ Consensus
T. Alkinani
- 13:25 ▶ Session evaluation and key learnings
I. Alhaddad

12:00 - 13:30

ROOM 251
Level 2

Cases

CTO: the role of imaging

Session comprising selected EuroPCR 2017 clinical case submissions

Chairperson: C. Di Mario

Panellists: E. Kretov, S. Lawand, M. Nakamura

- 12:00 ▶ The maze runner: a case of CTO with multiple bridging collaterals
D. Karthikesan
- 12:08 ▶ Discussion and audience interaction
- 12:15 ▶ IVUS-guided penetration in ostial CTO
R.R. Dandu
- 12:23 ▶ Discussion and audience interaction
- 12:30 ▶ Subintimal crush of an occluded stent: if you can't get through it, just crush it!
G. Capretti
- 12:38 ▶ Discussion and audience interaction
- 12:45 ▶ Recurrent CTO recanalisation in a heart transplanted patient treated with BRS
R. Scarsini
- 12:53 ▶ Discussion and audience interaction
- 13:00 ▶ Successful PCI for stumpless right coronary artery CTO with IVUS-guidance
J.H. Lee
- 13:08 ▶ Discussion and audience interaction
- 13:15 ▶ CT and IVUS guided CTO of left anterior descending: antegrade approach
S. Kasturi
- 13:23 ▶ Discussion and audience interaction

12:00 - 13:30

ROOM 252A
Level 2
Abstracts

A clinical look at novel DES technologies

Session comprising selected EuroPCR 2017 abstract submissions

Chairperson: M. Ferenc

Panellists: H. Abu-Hantash, J.J. Cheng, H.H. Ho

- 12:00 > Direct implantation of rapamycin-eluting stents with bioresorbable drug carrier technology utilising the Svelte coronary stent-on-a-wire: the DIRECT II study
A. Azzano
- 12:08 > Discussion and audience interaction
- 12:13 > Safety and efficacy of a novel everolimus-eluting stent system in "Real-world" patients with coronary artery disease: a report of six-month outcomes from ongoing SEE-Real registry
S. Kasturi
- 12:21 > Discussion and audience interaction
- 12:26 > Safety and efficacy of novel abluminal coated sirolimus-eluting stent in the treatment of lesions in native coronary vessels
L. Testa
- 12:34 > Discussion and audience interaction
- 12:39 > Improved safety and efficacy profile of thin struts biodegradable coated sirolimus-eluting stents when compared to durable everolimus-eluting stents implanted in all-comer patient population
K. Milewski
- 12:47 > Discussion and audience interaction
- 12:52 > Evaluation of the safety and efficacy of the Cobra PzF NanoCoated Coronary Stent (NCS) in 1,000 all-comer, consecutive, prospective, high-risk patient population: the e-Cobra registry
L. Maillard
- 13:00 > Discussion and audience interaction
- 13:05 > Clinical efficacy of different generation stents in patients with ACS
M. Chernyaev
- 13:13 > Discussion and audience interaction
- 13:18 > RevElution: 12-month clinical outcomes with a novel polymer-free drug-filled stent
S. Worthley
- 13:26 > Discussion and audience interaction

12:00 - 12:10

ROOM 252B
Level 2
Ceremony

EuroPCR 2017 Nurses and Allied Professionals Programme Opening Ceremony

Chairpersons: A. Baumbach, D. Sparv

12:00 - 13:30

ROOM 253
Level 2

Treatment strategies for challenging cases

Belgium and Iran share their most educational cases: coronary artery occlusion and cardiogenic shock

With the collaboration of the Belgian Working Group of Interventional Cardiology and the Iranian Society of Interventional Cardiology (ISOIC)

Chairpersons: W. Desmet, M. Hashemian

Attend this session if you want:

- > To learn about different causes of coronary occlusion and cardiogenic shock
- > To learn how to manage cardiogenic shock
- > To understand when and how assist devices may be used in cardiogenic shock
- 12:00 > Session objectives
W. Desmet
- 12:05 > Challenging case presentation 1: an unusual cause of cardiogenic shock complicating TAVI
D. Cottens
- 12:10 > Discussion and audience interaction
- 12:20 > Case 1 treatment
D. Cottens
- 12:23 > Key learnings
M. Hashemian
- 12:25 > Challenging case presentation 2: STEMI and cardiogenic shock with dual vessel acute occlusion
A. Hoghooghi
- 12:30 > Discussion and audience interaction
- 12:40 > Case 2 treatment
A. Hoghooghi
- 12:43 > Key learnings
W. Desmet
- 12:45 > Challenging case presentation 3: an unusual cause of left main coronary artery obstruction
A. Triantafyllis
- 12:50 > Discussion and audience interaction
- 13:00 > Case 3 treatment
A. Triantafyllis
- 13:03 > Key learnings
M. Hashemian
- 13:05 > Challenging case presentation 4: cardiogenic shock with acute left main occlusion
S. Ghaffari
- 13:10 > Discussion and audience interaction
- 13:20 > Case 4 treatment
S. Ghaffari
- 13:23 > Key learnings
W. Desmet
- 13:25 > Session evaluation and key learnings
M. Hashemian

12:00 - 13:30

ROOM 341
Level 3
Abstracts

Endovascular treatment of aortic disease and pulmonary hypertension

Session comprising selected EuroPCR 2017 abstract submissions

Chairperson: M. Bosiers (pending confirmation)

Panellists: N. Nicosia, I. Petrov, E. Vuruskan

- 12:00 > Decompression with implantation of a non-covered stent in the true lumen in patients with aortic dissection after endovascular or surgical treatment and visceral and/or peripheral ischaemia
I. Petrov
- 12:08 > Discussion and audience interaction
- 12:15 > Chimney graft technique combined with the endovascular aneurysm sealing technology for complex AAA
C. Dubuis
- 12:23 > Discussion and audience interaction
- 12:30 > Is the pressure wire useful to predict reperfusion pulmonary oedema after balloon pulmonary angioplasty in chronic thromboembolic pulmonary hypertension?
M. Velazquez
- 12:38 > Discussion and audience interaction
- 12:45 > Single-centre experience of ultrasound-facilitated thrombolysis and rheolytic thrombectomy in patients with pulmonary embolism at high-risk or intermediate-high risk
C. Kaymaz
- 12:53 > Discussion and audience interaction
- 13:00 > Percutaneous mechanical thrombectomy in patients with high-risk pulmonary embolism and contraindications for thrombolytic therapy
K. Steblonik
- 13:08 > Discussion and audience interaction
- 13:15 > IVUS-guided pulmonary angioplasty in chronic thromboembolic pulmonary hypertension may increase safety of the procedure
D. Valcarcel
- 13:23 > Discussion and audience interaction

12:00 - 13:30

ROOM 342A
Level 3
Cases

Lessons from PCI complications

Session comprising selected EuroPCR 2017 clinical case submissions

Chairperson: A. Mehta

Panellists: H.J. Büttner, C.K. Chan, T. Hovasse

- 12:00 > Retrieval of balloon detachment with a simple technique in the developed country
Y. Pintaningrum (pending confirmation)
- 12:09 > Discussion and audience interaction
- 12:15 > First do not harm
A. Bucsa
- 12:24 > Discussion and audience interaction
- 12:30 > Distal migration of fully deployed stent after intracoronary Isosorbide dinitrate administration
K. Houissa
- 12:39 > Discussion and audience interaction
- 12:45 > Born under a bad STAR
F. Cassano
- 12:54 > Discussion and audience interaction
- 13:00 > Tamponade following interventricular septal hematoma during PCI
A. Firouzi
- 13:09 > Discussion and audience interaction
- 13:15 > Coronary stent dislodgement, challenge for cardiologist present and in the future
I.P. Wijaya
- 13:24 > Discussion and audience interaction

12:00 - 13:30

ROOM 342B
Level 3
Plenary

TAVI procedural guidance by angiography - Quantification by video-densitometry

Chairpersons: P. MacCarthy, N. Piazza
Panellists: M. Mokbel, F. Pinto, P.W. Serruys

Attend this session if you want:

- ▶ To appreciate the implications of the minimalist approach to TAVI on procedural guidance
- ▶ To understand the potential value of quantitative angiography to guide the procedure as a stand-alone tool

- 12:00 ▶ Session objectives
P. MacCarthy
- 12:05 ▶ Video-densitometric assessment of aortic regurgitation: the concept and technical aspects and in-vitro validation
P.W. Serruys
- 12:17 ▶ Discussion and audience interaction
- 12:25 ▶ Video-densitometric assessment of aortic regurgitation: correlation with echocardiography and magnetic resonance imaging
M. Abdelghani
- 12:37 ▶ Discussion and audience interaction
- 12:45 ▶ Video-densitometric assessment of aortic regurgitation: standardising acquisition and implementation into daily practice
C. Sahyoun
- 12:57 ▶ Discussion and audience interaction
- 13:05 ▶ Video-densitometric assessment of aortic regurgitation: prognostic value
Y. Miyazaki
- 13:17 ▶ Discussion and audience interaction
- 13:25 ▶ Session evaluation and key learnings
N. Piazza

12:00 - 13:30

ROOM 343
Level 3
Cases

TAVI unusual periprocedural complications

Session comprising selected EuroPCR 2017 clinical case submissions

Chairperson: L. Biasco
Panellists: S. Abdi, W. Buddhari, M. Ng

- 12:00 ▶ When TAVI rescues TAVI
C. De Biase
- 12:08 ▶ Discussion and audience interaction
- 12:13 ▶ Medical management of delayed left ventricular rupture eight hours following TAVI
N. Ruparelia
- 12:21 ▶ Discussion and audience interaction
- 12:26 ▶ Leaflet protrusion into left main coronary artery detected by IVUS after TAVI
S. Kubo
- 12:34 ▶ Discussion and audience interaction
- 12:39 ▶ Aortic dissection after valve embolisation: a nightmare situation with an happy ending
M. Taramasso
- 12:47 ▶ Discussion and audience interaction
- 12:52 ▶ Aortic root rupture with cardiac tamponade and right coronary extrinsic compression in TAVI
F. Fabbiochi
- 13:00 ▶ Discussion and audience interaction
- 13:05 ▶ Right coronary occlusion of a displaced self-expandable prosthesis during TAVI
K. Ishii
- 13:13 ▶ Discussion and audience interaction
- 13:18 ▶ Emergency TAVI in TAVI due to fixed leaflet post-implantation
C. Biagioni
- 13:26 ▶ Discussion and audience interaction

12:00 - 13:30

ROOM 351
Level 3

Hot Line / LBT

Evolving BRS technology

Session comprising selected EuroPCR 2017 late-breaking trial submissions

Chairpersons: E. Edelman, Y. Onuma
Panellists: P. Commeau, S. James

- 12:00 > Short and midterm safety, clinical performance and multi modality imaging results of the drug-eluting absorbable metal scaffold: combined data of the BIOSOLVE-II and BIOSOLVE-III trials
M. Haude
- 12:08 > Discussion and audience interaction
- 12:13 > Nine-month clinical and imaging outcomes of a novel ultra-high molecular weight poly-L-lactide BRS. A prospective multicenter international investigation: The RENASCENT II study
A. Colombo
- 12:21 > Discussion and audience interaction
- 12:26 > Multicentre evaluation of a novel 120µm DeSolve CX BRS: first report of six-month clinical and imaging endpoints
A. Abizaid
- 12:34 > Discussion and audience interaction
- 12:39 > Prospective, multicentre evaluation of the DESolve Novolimus-Eluting coronary BRS: imaging outcomes and four-year clinical and imaging results
S. Verheye
- 12:47 > Discussion and audience interaction
- 12:52 > The FANTOM II study: first report for the 12-month clinical outcomes of the Fantom sirolimus eluting bioresorbable scaffold
A. Abizaid
- 13:00 > Discussion and audience interaction
- 13:05 > One-year clinical and multi-slice computed tomography results with a thin-strut poly-L-lactic acid based sirolimus eluting BRS in patients with coronary artery disease: the MERES - 1 study
A. Seth
- 13:13 > Discussion and audience interaction
- 13:18 > A first-in-man study of the Firesorb sirolimus target eluting BRS in patients with coronary artery disease (FUTURE-I): one-year clinical and imaging outcomes
B. Xu
- 13:26 > Discussion and audience interaction

12:00 - 13:30

ROOM 352B
Level 3

The Essentials
for Young
Practitioners

12:00 - 13:30

ROOM 352A
Level 3

Cases

- 12:00 > Left main spontaneous dissection: to stent or not to stent
D. Melehi
- 12:08 > Discussion and audience interaction
- 12:13 > Left main dissection. How to switch a stable patient to unstable condition
S. Ferkalo
- 12:21 > Discussion and audience interaction
- 12:26 > Posterior wall hypokinesis after PCI to left anterior descending artery... and the penny drops!
S. Sangaraju
- 12:34 > Discussion and audience interaction
- 12:39 > Acute occlusion of left main during coronary angiography
L.M. Predescu
- 12:47 > Discussion and audience interaction
- 12:52 > Salvaging left main coronary artery dissection: clutching victory from the jaws of defeat
U. Hayat
- 13:00 > Discussion and audience interaction
- 13:05 > Management of iatrogenic left main coronary artery dissection
O. Ozcan Celebi
- 13:13 > Discussion and audience interaction
- 13:18 > Left main dissection
W. Kadro
- 13:26 > Discussion and audience interaction

When the front door is closed, another might be open - How to start a retrograde CTO PCI programme

Senior Advisor: C. Hanratty
Facilitators: P. Deharo, S.A. Pyxaras
Media Driver: M. Akodad

Attend this session if you want:

- > To learn how to select the right patients when starting a retrograde CTO program
- > To know what tools you need to start a retrograde CTO program
- > To learn the steps of the retrograde technique

Acute left main dissections

Session comprising selected EuroPCR 2017 clinical case submissions

Chairperson: T. Majwal
Panellists: A. Al Masood, R.N. Chakraborty, C.F. Yeh

12:00 - 13:30

ROOM 353
Level 3
Abstracts

Complex PCI: management of calcified lesions and coronary perforation

Session comprising selected EuroPCR 2017 abstract submissions

Chairperson: K. Niemela
Panellists: C. Dubois, P. Ludman, A. Wong

- 12:00 > Rotational atherectomy in severely calcified undilatable coronary artery lesions: a detailed analysis of complications
J. Schofer
- 12:08 > Discussion and audience interaction
- 12:11 > Predictors and super selective drug infusion treatment of slow-flow / no-reflow during high-speed rotational atherectomy
Y. Fuku
- 12:19 > Discussion and audience interaction
- 12:22 > Guidewire vs. device-related grade III coronary perforations: incidence, management, immediate and long-term outcomes
E. Cerrato
- 12:30 > Discussion and audience interaction
- 12:33 > Coronary perforation complicating PCI in patients with a history of coronary artery bypass surgery: an analysis of 59,644 cases from the British cardiovascular intervention society database
T. Kinnaird
- 12:41 > Discussion and audience interaction
- 12:44 > Acute and long-term outcomes after polytetrafluoroethylene (PTFE) or pericardium covered stent for grade 3 coronary artery perforations: insights from G3CAP registry
E. Cerrato
- 12:52 > Discussion and audience interaction
- 12:55 > The legacy effect of coronary perforation complicating PCI for CTO disease: an analysis of 26,807 cases from the British cardiovascular intervention society database
T. Kinnaird
- 13:03 > Discussion and audience interaction
- 13:06 > Coronary artery aneurysm: prevalence, management and outcomes in a long-term follow-up
S.J. Camacho Freire
- 13:14 > Discussion and audience interaction
- 13:17 > Temporal trends in frequency, management and outcomes of coronary perforations
H. Cubero-Gallego
- 13:25 > Discussion and audience interaction

12:00 - 13:30

ROOM ARLEQUIN
Level 3
Cases

Adjunctive therapies for chronic heart failure

Session comprising selected EuroPCR 2017 clinical case submissions

Chairperson: N. Chronos
Panellists: S. Dutta, K.H. Kuck, D. Lahidheb

- 12:00 > Atrial fenestration and transcatheter closure of a patent vertical vein in a patient with a surgically repaired total anomalous pulmonary venous connection
V. Rial Baston
- 12:08 > Discussion and audience interaction
- 12:13 > A redo post-myocardial infarction VSD closure: the cross-shaped deployment
J. Kefer
- 12:21 > Discussion and audience interaction
- 12:26 > Percutaneous closure of a ventricular septal rupture in a hypertrophic heart
P.A. Vriesendorp
- 12:34 > Discussion and audience interaction
- 12:39 > Subtleties of failed compaction in a failed heart
P. Xu
- 12:47 > Discussion and audience interaction
- 12:52 > Severe biventricular dysfunction treated with concomitant implantation of left and right percutaneous ventricular assist devices
D. Regazzoli
- 13:00 > Discussion and audience interaction
- 13:05 > Percutaneous closure of huge coronary fistula with fluoro-CT-Guidance
S. Cheewatanakornkul
- 13:13 > Discussion and audience interaction
- 13:18 > Percutaneous closure of a large coronary arterio-venous fistula
A. Van Rensburg
- 13:26 > Discussion and audience interaction

12:10 - 13:40

ROOM 252B
Level 2



Learning complication management - How to deal with difficult situations by a multidisciplinary team approach

Expert Advisor: M. Oberhoff
Facilitators: S. Carson, D. Sparv
Operators: R. Esteves, E. Infante De Oliveira
Anaesthesiologist: M. Gilard
Circulating Nurse: V. Rodriguez Garcia-Abad
Radiology technician: A. Maschera

Attend this session if you want:

- > To understand how to use simulation training in complication reduction
- > To understand the importance of team communication in dealing with complications
- > To understand how to manage the most common and rare complications

12:55 - 13:55

MAIN ARENA
Level 1



Coronary interventions LIVE demonstration: left main PCI

Chairpersons: *H. Amin, J. Fajadet*
Panellists: *K. Al-Shaibi, S. Berti, T.H. KOH, P. L'Allier, M. Ntsekhe, J. Ormiston*
Operators: *D. Al Khdair, K. Al Merri*
Medical Control Desk: *S. Ewen*
React@PCR Moderator: *V. Kunadian*

- 12:55 > LIVE case presentation
H. Amin
- 13:00 > Strategic and technical discussion on the LIVE case
- 13:05 > BEGINNING OF LIVE CASE TRANSMISSION
LIVE demonstration from Chest Diseases Hospital, Kuwait Heart Centre - Kuwait
- 13:05 > Key objectives, strategy, tools and technique
- 13:10 > LIVE case procedure
- 13:50 > Time to React@PCR
- 13:55 > END OF LIVE CASE TRANSMISSION

12:00 - 13:30

ROOM TERNES 2
Level 1
PCR Sharing
Centre

Social media for healthcare professionals: rewards and risks

Facilitators: L. Koltowski, R. Lassiaille, G.G. Toth

- 13:00 -

13:45 - 15:15

THEATRE BLEU
Level 2



Left main PCI in everyday practice

*Chairpersons: M.A. Rosli, G. Stankovic
Panellists: A. Al Nooryani, H.J. Büttner, F. Eberli, T. Mabin, F. Mauri, S. Soerianata
Operators: R.C.H. Lee, J. Loh
Medical Control Desk: A. Katbeh
React@PCR Moderator: N. Yousif*

Attend this session if you want:

- 13:45 > Session objectives
M.A. Rosli
- 13:47 > LIVE case presentation
M.A. Rosli
- 13:50 > Strategic and technical discussion on the LIVE case
- 14:00 > BEGINNING OF LIVE CASE TRANSMISSION
- 14:00 > **LIVE demonstration from National University Heart Centre - Singapore**
- 14:00 > Key objectives, strategy, tools and technique
- 14:05 > LIVE case procedure
- 14:50 > Time to React@PCR
- 15:00 > END OF LIVE CASE TRANSMISSION
- 15:00 > What do NOBLE and EXCEL bring to the party?
T. Cuisset
- 15:10 > Session evaluation and key learnings
G. Stankovic

13:45 - 15:15

THEATRE
BORDEAUX
Level 3
Plenary

Bioprosthetic valve leaflet thickening and long-term durability

*Chairpersons: R. Kornowski, L. Sondergaard
Panellists: A. Asgar, S. Bolling, C. Frerker, R. Makkar, P. Wenaweser, O. Wendler*

Attend this session if you want:

- 13:45 > To learn more about the mechanisms of bioprosthetic valve failure and definitions of valve durability
- 13:50 > To be updated on the clinical data concerning the long-term outcomes after TAVI
- 14:00 > To have a better understanding of the clinical implications of TAVI leaflet thickening and long-term durability
- 13:45 > Session objectives
R. Kornowski
- 13:50 > Pathophysiology and imaging findings
J.J. Bax
- 14:00 > Discussion and audience interaction
- 14:10 > Lessons from surgery and the need for standardised definitions
M. Mack
- 14:20 > Discussion and audience interaction
- 14:30 > Pitfalls in the analysis of valve durability
D. Capodanno
- 14:40 > Discussion and audience interaction
- 14:50 > Antithrombotic therapy after bioprosthetic valve implantation: current guidelines, data and everyday practice
T. Pilgrim
- 15:00 > Discussion and audience interaction
- 15:10 > Session evaluation and key learnings
L. Sondergaard

13:45 - 15:15

**THEATRE
HAVANE
Level 3**
Plenary

How to treat patients with popliteal and common femoral artery lesions: new solutions for bending zones

Chairpersons: A. Cremonesi, A. Sauguet
Panellists: O. Al Shammeri, A. Micari, N. Nicosia, E. Vuruskan

Attend this session if you want:

- 13:45 > To review differential characteristics of devices and treatment strategies including:
 - Directional atherectomy plus drug-coated balloon
 - Calcified plaque softening with lithoplasty
 - New stents conforming to anatomy
- 13:50 > To discuss the settings in which the strengths of each technique are used in clinical practice
- 13:45 > Session objectives
A. Cremonesi
- 13:50 > Presentation of selected case
A. Micari
- 13:58 > Discussion and audience interaction
- 14:08 > Evidence for lithoplasty in peripheral interventions
A. Lansky
- 14:18 > Presentation of selected case
T. Zeller
- 14:26 > Discussion and audience interaction
- 14:36 > Evidence for new generation stents
R. Ferraresi
- 14:46 > Presentation of selected case
E. Blessing
- 14:54 > Discussion and audience interaction
- 15:10 > Session evaluation and key learnings
A. Sauguet

13:45 - 15:15

**ROOM MAILLOT
Level 2**
Hot Line / LBT

BVS / BRS trial updates and registries

Session comprising selected EuroPCR 2017 late-breaking trial submissions

Chairpersons: R. Waksman, J.

Wykrzykowska

Panellists: H. Abu-Hantash, V. Bahl, P. Urban, B. Xu

- 13:45 > Randomised comparison of everolimus-eluting bioresorbable vascular scaffolds vs. everolimus-eluting metallic stents in patients with coronary artery disease: 3-year clinical outcomes from ABSORB China
R. Gao
- 13:52 > Discussion and audience interaction
- 13:56 > ABSORB Japan: 3-year clinical and angiographic results of a randomised trial evaluating the Absorb bioresorbable vascular scaffold vs. metallic DES in de novo native coronary artery lesions
K. Kozuma
- 14:03 > Discussion and audience interaction
- 14:07 > Outcome of PCI with the Abbott everolimus-eluting BRS vs. modern DES: real life data from the Swedish coronary angiography and angioplasty registry (SCAAR)
P. Grimfjård
- 14:14 > Discussion and audience interaction
- 14:18 > Restenosis and its predictors after implantation of everolimus-eluting BRS: results from the GABI-R registry
J. Mehilli
- 14:25 > Discussion and audience interaction
- 14:29 > Twelve-month results of an unrestricted use of bioresorbable vascular scaffolds in a real world coronary artery disease population: primary outcome of the prospective RAI registry
B. Cortese
- 14:36 > Discussion and audience interaction
- 14:40 > The Absorb UK registry: one-year results of contemporary bioresorbable vascular scaffolds implantation
A. Baumbach
- 14:47 > Discussion and audience interaction
- 14:51 > Primary endpoint of the Italian diffuse/multivessel disease ABSORB prospective registry (IT-DISAPPEARS)
F. Bedogni
- 14:58 > Discussion and audience interaction
- 15:02 > The France-Absorb registry: in-hospital and one-year follow-up results
R. Koning
- 15:09 > Discussion and audience interaction

13:45 - 15:15

ROOM
LEARNING
Level 1



Learning the basics of radial approach

Facilitators: I. Al Rashdan, C.T. Chin, H. Routledge
Media Driver: M. Orzalkiewicz

Attend this session if you want:

- ▶ To know where to start and how to start with the radial approach
- ▶ Tips and tricks to overcome initial difficulties
- ▶ To learn how to avoid radial complications

13:45 - 15:15

ROOM TERNES 1
Level 1
Cases

Is thromboaspiration still relevant?

Session comprising selected EuroPCR 2017 clinical case submissions

Chairperson: V. Kocka
Panellists: H. Al Lawati, P. Capranzano, G. Dangas

- 13:45 ▶ Acute STEMI complicated by no-flow due to extensive distal thromboembolic coronary occlusion...a novel approach using stent retriever mechanical thrombectomy to re-establish perfusion
S. Gieowarsingh
- 13:53 ▶ Discussion and audience interaction
- 13:58 ▶ Evolving massive coronary thrombosis
A. Salih
- 14:06 ▶ Discussion and audience interaction
- 14:11 ▶ Non-conventional thrombus aspiration in primary PCI
A. Mechery
- 14:19 ▶ Discussion and audience interaction
- 14:24 ▶ Bailout aspiration thrombectomy with a guide-extension catheter in STEMI due to bacterial vegetation coronary embolism
M. Mielczarek
- 14:32 ▶ Discussion and audience interaction
- 14:37 ▶ Deformation of 3rd generation DES after aspiration confirmed by frequency domain OCT
M. Hyogo
- 14:45 ▶ Discussion and audience interaction
- 14:50 ▶ Massive thrombus in right coronary artery STEMI with cardiogenic shock treated with mechanical thrombectomy
D. Kaewkes
- 14:58 ▶ Discussion and audience interaction
- 15:03 ▶ Thrombectomy in left circumflex STEMI: helper or destroyer
D. Kaewkes
- 15:11 ▶ Discussion and audience interaction

13:45 - 15:15

ROOM TERNES 2
Level 1
PCR Sharing
Centre

Too little, too late: when does TAVI become futile?

Facilitators: A. Latib, D. Mylotte

Attend this session if you want:

- ▶ To agree on the concept of futility in the context of TAVI
- ▶ To understand how to predict TAVI utility/futility and integrate this information you're using in your daily decision-making.

13:45 - 15:15

ROOM 241
Level 2
Cases

Excessive remodeling after BRS implantation

Session comprising selected EuroPCR 2017 clinical case submissions

Chairperson: Y. Onuma
Panellists: K. Al Faraidy, W. Kang, S.A. Pyxaras

- 13:45 ▶ The Jetsons meet the Flinstones: a case of coronary aneurysm after BRS implantation
M. Verdoia
- 13:53 ▶ Discussion and audience interaction
- 13:58 ▶ Different responses after positive remodelling in CTO treated with BRS
L.L. Gheorghe
- 14:06 ▶ Discussion and audience interaction
- 14:11 ▶ BRS implantation complicated by scaffold fracture: the intramyocardial mystery...
H. Abu-Own
- 14:19 ▶ Discussion and audience interaction
- 14:24 ▶ Rejected BRS
A. Pavei
- 14:32 ▶ Discussion and audience interaction
- 14:37 ▶ Aneurysmatic and restenotic evolution of a BRS: OCT analysis
S. Nava
- 14:45 ▶ Discussion and audience interaction
- 14:50 ▶ Positive remodeling two years after BRS implantation, treated by covered stent placement
W. Elabbassi
- 14:58 ▶ Discussion and audience interaction
- 15:03 ▶ Spontaneous regression of a BRS aneurysm - a four-year OCT follow-up
R.C. Serban
- 15:11 ▶ Discussion and audience interaction

13:45 - 15:15

ROOM 242A
Level 2

Plenary

**NIC and CSI@EuroPCR:
uncommon complications of PCI**

*With the collaboration of the Indian National
Interventional Council and the Cardiological
Society of India (NIC and CSI)*

Chairpersons: N.N. Khanna, C.K. Naber
Panellists: A. Banerjee, U. Kaul

Attend this session if you want:

- To know about uncommon complications of PCI
- To know about incidence and management of stent/scaffold fractures and late stent/scaffold thrombosis
- To discuss strategies of PCI in presence of diffuse coronary artery disease typically found in diabetics and South East Asians

- 13:45 ➤ EuroPCR welcomes NIC and CSI
C.K. Naber
- 13:47 ➤ Session objectives
N.N. Khanna
- 13:50 ➤ Stent/scaffold fractures
N.N. Khanna
- 14:10 ➤ Late stent/scaffold thrombosis after PCI
S. Hiremath
- 14:30 ➤ Post stent aneurysm
U. Kaul
- 14:50 ➤ PCI in long and diffuse lesion
R.N. Chakraborty
- 15:10 ➤ Session evaluation and key learnings
N.N. Khanna

13:45 - 15:15

ROOM 242B
Level 2

Plenary

**Changes in medical device
regulation in Europe - What you
need to know**

Chairpersons: R. Byrne, S. Oktay
Panellists: P.J. Fitzgerald, J. Jump, A. Talen

Attend this session if you want:

- To learn what is new and different with the 2017 medical device regulation
 - To learn how the European Medical Device Regulation compares with regulations in other geographies
 - To learn about physicians involvement in the approval processes for coronary stents
- 13:45 ➤ Session objectives
R. Byrne
 - 13:50 ➤ The new 2017 European Medical Device Regulation (MDR) - Key developments and impacts
E. Vicaut
 - 13:58 ➤ Discussion and audience interaction
 - 14:10 ➤ Changes in device regulation in the United States
S. Oktay
 - 14:18 ➤ Discussion and audience interaction
 - 14:30 ➤ Industry perspective on regulation and access to innovation in Europe
J. Jump
 - 14:38 ➤ Discussion and audience interaction
 - 14:50 ➤ Physician involvement in the regulation of coronary stents in Europe - Experience so far
R. Byrne
 - 14:58 ➤ Discussion and audience interaction
 - 15:10 ➤ Session evaluation and key learnings
S. Oktay

13:45 - 15:15

ROOM 243
Level 2

Complications

Austria and Germany share their most educational cases: challenging complications during transfemoral TAVI and ways to treat them

With the collaboration of the Working Group of Interventional Cardiology of the Austrian Society of Cardiology and the German Working Group of Interventional Cardiology (AGIK)

Chairpersons: H. Nef, T. Neunteufl

Attend this session if you want:

- ▶ To learn how to anticipate rare complications during TAVI
- ▶ To learn how to prevent and manage potentially major cardiac complications during TAVI
- ▶ To learn how to prevent and manage vascular complications during TAVI

- 13:45 ▶ Session objectives
T. Neunteufl
- 13:48 ▶ Case 1: tandem valves
G. Lamm
- 13:54 ▶ Discussion and audience interaction
- 14:02 ▶ Case 2: management of access-related vascular injury in transfemoral TAVI
N. Werner
- 14:08 ▶ Discussion and audience interaction
- 14:16 ▶ Case 3: acquired aorto-right ventricular fistula following TAVR
A. Strouhal
- 14:22 ▶ Discussion and audience interaction
- 14:30 ▶ Case 4: shock after valve replacement: a rare complication
T. Schmitz
- 14:36 ▶ Discussion and audience interaction
- 14:44 ▶ Case 5: late coronary obstruction following valve-in-valve implantation
G. Gollasch
- 14:50 ▶ Discussion and audience interaction
- 14:58 ▶ Case 6: TAVI in a bicuspid valve: nothing special?
M. Abdel-Wahab
- 15:04 ▶ Discussion and audience interaction
- 15:12 ▶ Session evaluation and key learnings
H. Nef

13:45 - 15:15

ROOM 251
Level 2

Cases

Complex PCI through or for diseased SVG

Session comprising selected EuroPCR 2017 clinical case submissions

Chairperson: F. Weidinger

Panellists: I. Petrov, Y. Sadek, R. Wolny

- 13:45 ▶ Steal syndrome: an unusual suspect
J. Ribeiro
- 13:53 ▶ Discussion and audience interaction
- 13:58 ▶ Percutaneous closure of a ruptured SVG false aneurysm
G. Martinez
- 14:06 ▶ Discussion and audience interaction
- 14:11 ▶ Occlusion of large SVG aneurysm with a combination of retrograde CTO technique and vascular plugs
A. Iqbal
- 14:19 ▶ Discussion and audience interaction
- 14:24 ▶ Percutaneous occlusion of a symptomatic mammary to pulmonary artery fistula using a mother-in-child guide catheter extension
L. Fuentes
- 14:32 ▶ Discussion and audience interaction
- 14:37 ▶ Retrograde recanalisation of left main stump through a vein graft
A. Alahmar
- 14:45 ▶ Discussion and audience interaction
- 14:50 ▶ Coil embolisation of SVG to facilitate flow in native vessels during primary PCI for abrupt vessel closure
R. Gerber
- 14:58 ▶ Discussion and audience interaction
- 15:03 ▶ PCI of a native artery through a SVG during NSTEMI
F. Boukerche
- 15:11 ▶ Discussion and audience interaction

13:45 - 15:15

ROOM 252A
Level 2
Abstracts

Coronary interventions in patients with diabetes and kidney dysfunction

Session comprising selected EuroPCR 2017 abstract submissions

Chairperson: A. Banning
Panellists: A.O. Eltayeb, U. Limbruno, N. Qamar

- 13:45 > One-year clinical outcomes of contemporary PCI in patients with renal insufficiency: data from a multicentre registry
F. Mahfoud
- 13:54 > Discussion and audience interaction
- 14:03 > In-vivo evaluation of the synergic effect of metformin and mTOR inhibitors in the endothelialisation of DES in human coronary arteries of patients with diabetes mellitus
H. Cubero-Gallego
- 14:12 > Discussion and audience interaction
- 14:21 > Polymer-free DES in high bleeding risk patients with diabetes mellitus: a pre-specified substudy of the LEADERS FREE trial
G. Richardt
- 14:30 > Discussion and audience interaction
- 14:39 > Three-year outcomes of DES in patients with and without diabetes: a pooled analysis of individual patient data from four randomised SORT OUT trials
L. Okkels Jensen
- 14:48 > Discussion and audience interaction
- 14:57 > An effective method to predict contrast-induced nephropathy in elderly patients undergoing interventional cardiology procedures
R. Accardi
- 15:06 > Discussion and audience interaction

13:45 - 15:15

ROOM 253
Level 2

Treatment strategies for challenging cases

Bosnia-Herzegovina and Luxembourg share their most educational cases: acute and delayed complex PCI

With the collaboration of the Working Group of Interventional Cardiology of the Association of Cardiology of Bosnia and Herzegovina and the Luxembourg Society of Cardiology

Chairpersons: J. Beissel, I. Terzic

Attend this session if you want:

- > To learn how to perform complex PCI
- > To stress the role of the multidisciplinary Heart Team
- > To learn how to adapt interventional strategies in cathlabs with no access to the latest technology
- 13:45 > Session objectives
I. Terzic
- 13:50 > Challenging case presentation 1: treatment strategies for challenging cases
B. Stanetic
- 13:55 > Discussion and audience interaction
- 14:05 > Case 1 treatment
B. Stanetic
- 14:08 > Key learnings
J. Beissel
- 14:10 > Challenging case presentation 2: complex PCI in cardiogenic shock
P. Frambach
- 14:15 > Discussion and audience interaction
- 14:25 > Case 2 treatment
P. Frambach
- 14:28 > Key learnings
I. Terzic
- 14:30 > Challenging case presentation 3: the Heart Team plays an important role but the patient has the last word
I. Terzic
- 14:35 > Discussion and audience interaction
- 14:45 > Case 3 treatment
I. Terzic
- 14:48 > Key learnings
J. Beissel
- 14:50 > Challenging case presentation 4: heart team and complex PCI
B. Pereira
- 14:55 > Discussion and audience interaction
- 15:05 > Case 4 treatment
B. Pereira
- 15:08 > Key learnings
I. Terzic
- 15:10 > Session evaluation and key learnings
J. Beissel

13:45 - 15:15

ROOM 341
Level 3
Abstracts

Novel insights from renal denervation studies

Session comprising selected EuroPCR 2017 abstract submissions

Chairperson: E. Edelman

Panellists: M. Kurdi, H. Reuter, T. Walton

- 13:45 > Long-term safety and performance of the EnligHTN renal denervation system in alternative hypertensive populations: 36-month results from the EnligHTN II study
M.D. Lobo
- 13:54 > Discussion and audience interaction
- 14:00 > Atrial fibrillation reduction by renal sympathetic denervation (the AFFORD study)
L. Feyz
- 14:09 > Discussion and audience interaction
- 14:15 > ConfidenHT system safety and performance of diagnostic electrical mapping of renal nerves in hypertensive patients and/or potential candidates for a renal sympathetic denervation (RDN) procedure
K. Tsioufis
- 14:24 > Discussion and audience interaction
- 14:30 > Renal sympathetic denervation in Sweden: a first report from the Swedish registry for renal denervation
S. Vözl
- 14:39 > Discussion and audience interaction
- 14:45 > Effects of renal denervation on muscle sympathetic nerve activity at rest and during mental stress in patients with resistant hypertension
S. Vözl
- 14:54 > Discussion and audience interaction
- 15:00 > Safety and efficacy measurements in the global SYMPPLICITY registry
F. Mahfoud
- 15:09 > Discussion and audience interaction

13:45 - 15:15

ROOM 342A
Level 3
Cases

Lessons from PCI complications

Session comprising selected EuroPCR 2017 clinical case submissions

Chairperson: P. Calvert

Panellists: A. Chieffo, P. Goel, D. Muller

- 13:45 > Percutaneous coiling of iatrogenic arteriovenous fistula following retrograde recanalisation of CTO of the right coronary artery
S. Hassan
- 13:54 > Discussion and audience interaction
- 14:00 > Sudden left main coronary artery dissection: target for hybrid DES-BRS procedure?
F. Tomassini
- 14:09 > Discussion and audience interaction
- 14:15 > A PCI balloon-tip lost in the mid-ramus circumflex artery due to severe calcifications - How Mini-Star saved the day
T. Schäufele
- 14:24 > Discussion and audience interaction
- 14:30 > Dancing and sailing stent - Successful catch in the heart
K. Dyrbus
- 14:39 > Discussion and audience interaction
- 14:45 > Dislodged stent in left main coronary artery, no time to retrieve
A.A. Amin
- 14:54 > Discussion and audience interaction
- 15:00 > A case of total occlusion of anomalous origin of right coronary artery from left main coronary artery
J.H. Lim
- 15:09 > Discussion and audience interaction

13:45 - 15:15

ROOM 342B

Level 3

Cases

Complications during rotablation for the treatment of calcified coronary artery stenosis

Session comprising selected EuroPCR 2017 clinical case submissions

Chairperson: J. Monségu

Panellists: M. Al Zaibag, S.T. Lim, A. Zaki

- 13:45 > Careful with the diamond
J. Martins
- 13:53 > Discussion and audience interaction
- 13:58 > Rota burr entrapment in heavily calcified left anterior descending artery
F.Y. Kuo
- 14:06 > Discussion and audience interaction
- 14:11 > Three serial complications during rotablation treatment
K. Rapis
- 14:19 > Discussion and audience interaction
- 14:24 > Slow flow following high-speed rotablation
D. Davidson
- 14:32 > Discussion and audience interaction
- 14:37 > Rotablation burr stall: what to do when all efforts seem to fail
T. Santos
- 14:45 > Discussion and audience interaction
- 14:50 > Rotablation in a dissected right coronary artery
M. Boukantar
- 14:58 > Discussion and audience interaction
- 15:03 > Stuck rota burr during PCI
S.V. Patted
- 15:11 > Discussion and audience interaction

13:45 - 15:15

ROOM 343

Level 3

Cases

Coronary perforation during PCI

Session comprising selected EuroPCR 2017 clinical case submissions

Chairperson: R.J. Van Geuns

Panellists: S. Alam, S. Brugaletta, J. Guo

- 13:45 > A classic rupture
P. Marques-Alves
- 13:53 > Discussion and audience interaction
- 13:58 > An unusual cause of vessel perforation
K. Hassan
- 14:06 > Discussion and audience interaction
- 14:11 > Massive coronary perforation leading to cardiac arrest successfully salvaged by covered stent implantation
S.K. Vijay
- 14:19 > Discussion and audience interaction
- 14:24 > The results of successful endovascular treatment of coronary artery perforation with BRS
A. Koledinsky
- 14:32 > Discussion and audience interaction
- 14:37 > Perforation in biovascular scaffold
V. Mathur
- 14:45 > Discussion and audience interaction
- 14:50 > A challenging and polyhedric STEMI patient
M. Benedetto
- 14:58 > Discussion and audience interaction
- 15:03 > Complicated CTO of right coronary artery
A. Alaarag
- 15:11 > Discussion and audience interaction

13:45 - 15:15

ROOM 351
Level 3



- Innovation in aortic and mitral valve interventions**
Session comprising selected EuroPCR 2017 CV Pipeline submissions
Chairpersons: F.O. Baslaib, F. Hellig
Panellists: J. Byrne, D. Dvir
- 13:45 > TAVI without a provisional pacemaker
S. Toggweiler
 - 13:53 > Discussion and audience interaction
 - 13:56 > Inovare proseal: new transcatheter prosthesis aiming zero paravalvular leak
D. Gaia
 - 14:04 > Discussion and audience interaction
 - 14:07 > First-in-human experience with a next-generation pre-packaged self-expandable dry-tissue TAVI device
Z.G. Zhao
 - 14:15 > Discussion and audience interaction
 - 14:18 > Transvalvular lithotripsy for aortic leaflet restoration: first-in-human results
T. Brinton
 - 14:26 > Discussion and audience interaction
 - 14:29 > MIATM minimally invasive annuloplasty system
W. Hennemann
 - 14:37 > Discussion and audience interaction
 - 14:40 > The mitral valve repair clinical (maveric) trial
S. Worthley
 - 14:48 > Discussion and audience interaction
 - 14:51 > The Edwards PASCAL transcatheter mitral valve repair system: 30-day compassionate use results
K. Spargias
 - 14:59 > Discussion and audience interaction
 - 15:02 > Vienna mitral valve
G. Agreli
 - 15:10 > Discussion and audience interaction

13:45 - 15:15

ROOM 352B
Level 3

The Essentials for Young Practitioners



Trouble shooting in STEMI: a step-by-step guide to primary PCI

Senior Advisor: J. Escaned
Facilitators: D. Milasinovic, F. Saia
Media Driver: B. Harbaoui

Attend this session if you want:

- > To have a structured overview on potential complications during primary PCI
- > To have a better understanding of how these problems can be avoided
- > To be able to immediately identify and quickly solve common complications

13:45 - 15:15

ROOM 352A
Level 3

Cases

- Complex left main PCI**
Session comprising selected EuroPCR 2017 clinical case submissions
Chairperson: K. Milewski
Panellists: I.C. HSIEH, T.K. Ong, M. Sobhy
- 13:45 > Successful management of intramural hematoma and dissection of distal left main coronary artery with mini-crush
S. Padhi
 - 13:53 > Discussion and audience interaction
 - 13:58 > Unprotected left main disease as the single remaining vessel: call the cardiovascular team
L. Leite
 - 14:06 > Discussion and audience interaction
 - 14:11 > Is overlapping stent safe for protected left main stem lesion when there are no other options?
A. Yaseen
 - 14:19 > Discussion and audience interaction
 - 14:24 > Left main stenting with rotational atherectomy in post CABG
R.P. Subbu
 - 14:32 > Discussion and audience interaction
 - 14:37 > Double challenge: distal left main not protected with severe calcification
O. Vedia Cruz
 - 14:45 > Discussion and audience interaction
 - 14:50 > Minimally invasive transradial revascularisation for critical left main and two-vessel disease
A. Liantou
 - 14:58 > Discussion and audience interaction
 - 15:03 > Left main CTO percutaneous recanalisation with VA-ECMO assistance
F. Colombo
 - 15:11 > Discussion and audience interaction

13:45 - 15:15

ROOM 353
Level 3
Abstracts

Novel strategies for CTO recanalisation

Session comprising selected EuroPCR 2017 abstract submissions

Chairperson: O. Gämperli
Panellists: R. Garbo, D. Huang, B. Zhang

- 13:45 > Long-term prognosis of CTO in patients undergoing primary angioplasty
E. Rumiz
- 13:53 > Discussion and audience interaction
- 13:58 > Comparative efficacy of DES in CTO: a report from the SCAAR
E. Omerovic
- 14:06 > Discussion and audience interaction
- 14:11 > Examination of CTO cases that were switched to antegrade approach after failure of retrograde approach from the Japanese Retrograde Summit registry
H. Katoh
- 14:19 > Discussion and audience interaction
- 14:24 > CTO coronary arteries are well served by arterial grafts: analysis of 1,333 consecutive bypass operations with 98% arterial conduits
T.M. Kieser
- 14:32 > Discussion and audience interaction
- 14:37 > Very long-term outcomes following contemporary STAR technique for the treatment of CTO
C.J. Magri
- 14:45 > Discussion and audience interaction
- 14:50 > Retrograde CTO PCI through ipsilateral collaterals: one guiding catheter vs. ping-pong technique
K. Mashayekhi
- 14:58 > Discussion and audience interaction
- 15:03 > The physiological impact of coronary CTO PCI on donor vessel coronary pressure-derived measurements and the influence of collateral circulation
S. Mohdnazri
- 15:11 > Discussion and audience interaction

13:45 - 15:15

ROOM ARLEQUIN
Level 3
Cases

Percutaneous tricuspid valve interventions

Session comprising selected EuroPCR 2017 clinical case submissions

Chairperson: E. Grube
Panellists: P. Schulze, G. Tarantini, C. Trani

- 13:45 > Tricuspid valve repair with MitraClip system in a patient with severe organic tricuspid regurgitation due to leaflet prolapse
D. Regazzoli
- 13:53 > Discussion and audience interaction
- 13:58 > Tricuspid valve repair with MitraClip system in a patient with severe tricuspid regurgitation due to pacemaker lead interference
D. Regazzoli
- 14:06 > Discussion and audience interaction
- 14:11 > TTVR toward a surgical standard: direct annuloplasty with a cardioband device
S. Kuwata
- 14:19 > Discussion and audience interaction
- 14:24 > Tricuspid balloon valvuloplasty and pacemaker lead extraction using a tandem snare technique
G. Morgado
- 14:32 > Discussion and audience interaction
- 14:37 > Transcatheter annuloplasty for the treatment of pacemaker lead induced tricuspid regurgitation
C. Meduri
- 14:45 > Discussion and audience interaction
- 14:50 > First-in-man experience of a novel TTVR in a patient with severe tricuspid valve regurgitation
J.L. Navia
- 14:58 > Discussion and audience interaction
- 15:03 > Percutaneous tricuspid valve annuloplasty under conscious sedation
A. Mangieri
- 15:11 > Discussion and audience interaction

13:55 - 14:10

MAIN ARENA
Level 1
Ceremony

2017 Ethica Award

Chairpersons: H. Amin, J. Fajadet
Panellists: K. Al-Shaibi, S. Berti, T.H. KOH, P. L'Allier, M. Ntsekhe, J. Ormiston

- 13:55 > Announcement of the 2017 Ethica Award
J. Fajadet, W. Wijns

- 14:00 -

14:15 - 15:20

MAIN ARENA
Level 1



Valvular interventions LIVE demonstration: coronary artery disease in TAVI patients

Chairpersons: M. Chen, N. Piazza
Panellists: I. Alhaddad, M. Balghith, B. Chevalier, N. Dumonteil, H. Ince, M.K.Y. Lee
Operators: B. Prendergast, S. Redwood
In-cathlab Imaging Expert: J. Hancock
Medical Control Desk: P. Deharo
React@PCR Moderator: A. Roy

- 14:15 > LIVE case presentation
N. Piazza
- 14:20 > Strategic and technical discussion on the LIVE case
- 14:30 > BEGINNING OF LIVE CASE TRANSMISSION
LIVE demonstration from St Thomas' Hospital - London, United Kingdom
- 14:30 > Key objectives, strategy, tools and technique
- 14:35 > LIVE case procedure
- 15:15 > Time to React@PCR
- 15:20 > END OF LIVE CASE TRANSMISSION

- 15:00 -

15:25 - 15:55

MAIN ARENA
Level 1
Keynote
Lecture

Statement from PCR: status of BRS technology and clinical use

Chairpersons: J. Fajadet, W. Wijns
Panellists: T. Akasaka, K. Al-Shaibi, H. Benamer, H. Gamra, A. Marchese, C. Tamburino
React@PCR Moderator: F. Della Rosa

- 15:25 > Evaluation and use of BRS: report of the ESC-EAPCI Task Force
R. Byrne
- 15:35 > Clinical perspective
J. Fajadet
- 15:42 > Time to React@PCR
- 15:50 > Key messages on behalf of PCR
W. Wijns

15:30 - 17:00

THEATRE BLEU
Level 2
Plenary

Bioresorbable scaffold thrombosis: what have we learnt?

Chairpersons: T.F. Lüscher, P.W. Serruys
Panellists: A. Al Nooryani, E. Edelman, R. Koning, H. Nef, A. Seth, J. Wykrzykowska

Attend this session if you want:

- > To review the incidence and predictors of bioresorbable scaffold thrombosis
- > To gain insights about the mechanism underlying scaffold thrombosis
- > To obtain tips and tricks on optimal scaffold deployment and ongoing treatment

- 15:30 > Session objectives
T.F. Lüscher
- 15:35 > Incidence, mechanisms and predictors of scaffold failure
Y. Onuma
- 15:43 > Discussion and audience participation
- 15:55 > Pathology of scaffold failure
M. Joner
- 16:03 > Discussion and audience participation
- 16:15 > Does optimal procedural technique prevent scaffold failure?
N.E.J. West
- 16:23 > Discussion and audience participation
- 16:35 > DAPT after scaffold implantation
D. Capodanno
- 16:43 > Discussion and audience participation
- 16:55 > Session evaluation and key learnings
P.W. Serruys

15:30 - 17:00

THEATRE BORDEAUX
Level 3



Multiple valve interventions: combined mitral and aortic valve disease

Chairpersons: M. Gilard, P. MacCarthy
Panellists: F.O. Baslaib, K. Hayashida, R. Kornowski, D. Mylotte, A.S. Petronio, D. Tchétché
Operators: B. Prendergast, S. Redwood
In-cathlab Imaging Expert: J. Hancock
Medical Control Desk: I. Illic
React@PCR Moderator: E. Ricottini

- 15:30 > Session objectives
M. Gilard
- 15:32 > LIVE case presentation
M. Gilard
- 15:35 > Strategic and technical discussion on the LIVE case
- 15:45 > BEGINNING OF LIVE CASE TRANSMISSION
LIVE demonstration from St Thomas' Hospital - London, United Kingdom
- 15:45 > Key objectives, strategy, tools and technique
- 15:50 > LIVE case procedure
- 16:40 > Time to React@PCR
- 16:55 > END OF LIVE CASE TRANSMISSION
- 16:55 > Session evaluation and key learnings
P. MacCarthy

15:30 - 17:00

THEATRE
HAVANE
Level 3
Plenary

Transfemoral TAVI: how to manage iliac and common femoral vascular complications

Chairpersons: F. Castriota, T. Zeller
Panellists: Ö. Göktekin, F. Hellig, J. Kefer, W.H. Yin

Attend this session if you want:

- ▶ To understand how to match the most effective treatment to the specific access vascular complication
- ▶ To discuss the importance of multidisciplinary approach (Vascular Team) and hybrid solutions

- 15:30 ▶ Session objectives
F. Castriota
- 15:35 ▶ Rupture - Case presentation
A. Micari
- 15:40 ▶ How would I treat?
A. Sauguet
- 15:45 ▶ How did I treat?
A. Micari
- 15:49 ▶ Discussion and audience interaction
- 16:02 ▶ Dissection - Case presentation
F. Bedogni
- 16:07 ▶ How would I treat?
A. Cremonesi
- 16:12 ▶ How did I treat?
F. Bedogni
- 16:16 ▶ Discussion and audience interaction
- 16:29 ▶ Thrombosis - Case presentation
T. Naganuma
- 16:34 ▶ How would I treat?
E. Blessing
- 16:39 ▶ How did I treat?
T. Naganuma
- 16:43 ▶ Discussion and audience interaction
- 16:55 ▶ Session evaluation and key learnings
T. Zeller

15:30 - 17:00

ROOM MAILLOT
Level 2
Hot Line / LBT

TAVI registries and durability

Session comprising selected EuroPCR 2017 late-breaking trial submissions

Chairpersons: A. Cribier, R. Makkar
Panellists: M. Chen, H. Eltchaninoff, J.F. Obadia, S. Saito

- 15:30 ▶ One-year results from the Women in TAVI (WIN-TAVI) registry
A. Chieffo
- 15:38 ▶ Discussion and audience interaction
- 15:41 ▶ SOURCE 3 post approval registry - one-year outcomes in 1945 TAVI patients with a 3rd generation balloon expandable transcatheter heart valve
O. Wendler
- 15:49 ▶ Discussion and audience interaction
- 15:52 ▶ Real-world experience using a 2nd generation self-expanding prosthesis: 1-year outcomes of 1000 patients enrolled in the SAVI-TF registry
H. Moellmann
- 16:00 ▶ Discussion and audience interaction
- 16:03 ▶ The RESPOND study at one-year: primary endpoint outcomes with a repositionable and fully retrievable aortic valve in routine clinical practice
N. Van Mieghem
- 16:11 ▶ Discussion and audience interaction
- 16:14 ▶ Real-world use of a repositionable self-expanding transcatheter aortic valve: primary results of the FORWARD study
E. Grube
- 16:22 ▶ Discussion and audience interaction
- 16:25 ▶ Final five-year clinical and echocardiographic results of treatment for severe aortic stenosis with a self-expanding bioprosthesis
U. Gerckens
- 16:33 ▶ Discussion and audience interaction
- 16:36 ▶ Prosthesis-related events and echocardiographic data throughout 9-years follow-up after TAVI
L. Testa
- 16:44 ▶ Discussion and audience interaction
- 16:47 ▶ Longevity of transcatheter and surgical bioprosthetic aortic valves in patients with severe aortic stenosis and lower surgical risk
L. Sondergaard
- 16:55 ▶ Discussion and audience interaction

15:30 - 17:00

ROOM
LEARNING
Level 1



Learning left main bifurcation

Facilitators: B. Farah, M. Lesiak
Media Driver: P.N. Rudzinski

Attend this session if you want:

- ▶ To review the anatomic key features we have to consider before starting LM stenting
- ▶ To select the appropriate technique to the particular anatomy of your patient
- ▶ To understand whether optimal angiographic result does not guarantee the long term success of the procedure

15:30 - 17:00

ROOM TERNES 1
Level 1

Cases

Technical aspects of complex left main PCI

Session comprising selected EuroPCR 2017 clinical case submissions

Chairperson: A.G. Osiev
Panellists: O. Al Fazir, M. Ntsekhe, E.E. Ribeiro

- 15:30 ▶ Rapid left main disease progression following left coronary arteries PCI
A. Hashemi
- 15:39 ▶ Discussion and audience interaction
- 15:48 ▶ Left main bifurcation stenting in calcified left main disease in ACS: OCT imaging guidance
S. Reddy
- 15:57 ▶ Discussion and audience interaction
- 16:06 ▶ IVUS-guided double bifurcation PCI with stenting of left main coronary artery, left anterior descending artery and diagonal
K. Vamsi Krishna
- 16:15 ▶ Discussion and audience interaction
- 16:24 ▶ Complex PCI and T-stenting via trans-radial approach using sheathless catheter
A. Imran
- 16:33 ▶ Discussion and audience interaction
- 16:42 ▶ Sequential T-stenting of bifurcation of the left main-left anterior descending artery, left circumflex artery-marginal artery
D. Monosov
- 16:51 ▶ Discussion and audience interaction

15:30 - 17:00

ROOM TERNES 2
Level 1

Cases

Complex vascular access for TAVI procedure

Session comprising selected EuroPCR 2017 clinical case submissions

Chairperson: M.K.Y. Lee
Panellists: F. Bourlon, G. Cassel, C. Cernetti

- 15:30 ▶ Femoral occlusion after proglide arterial closure. Better to use only one proglide, when the vessel is small?
A. Mangiameli
- 15:38 ▶ Discussion and audience interaction
- 15:43 ▶ Transcaval access for TAVI: when it goes right and when it goes wrong
T. Furquim
- 15:51 ▶ Discussion and audience interaction
- 15:56 ▶ TAVI in patients with arterial peripheral vascular disease
L. Unzue
- 16:04 ▶ Discussion and audience interaction
- 16:09 ▶ Sub-xiphoid transaortic TAVI in a patient with severe arteries calcifications
M. Bunc
- 16:17 ▶ Discussion and audience interaction
- 16:22 ▶ TAVI via the superficial femoral artery - an unusual access route
S. Saraf
- 16:30 ▶ Discussion and audience interaction
- 16:35 ▶ Transfemoral TAVI in a high-risk patient using percutaneous transfemoral bypass
S. Saraf
- 16:43 ▶ Discussion and audience interaction
- 16:48 ▶ Combined Lotus TAVI with EVAR and internal iliac artery embolisation
K. Schwarz
- 16:56 ▶ Discussion and audience interaction

15:30 - 17:00

ROOM 241
Level 2
Plenary



Out-of-hospital cardiac arrest: an acute problem requiring a multidisciplinary approach

Chairpersons: *F. Mauri, J. Strange*
Panellists: *C. Cabrera Arroyo, A. Ong*

Attend this session if you want:

- ▶ To develop a care pathway for out-of-hospital cardiac arrest patients
- ▶ To gain confidence in patient selection for care escalation (haemodynamic support)
- ▶ To understand the current evidence supporting interventional treatment

- 15:30 ▶ Session objectives
F. Mauri
- 15:35 ▶ The pathway of care and role of the multidisciplinary team
M. Noc
- 15:43 ▶ Discussion and audience interaction
- 15:53 ▶ Adjunctive therapies - Cooling and haemodynamic support
C. Spaulding
- 16:01 ▶ Discussion and audience interaction
- 16:11 ▶ The role of intervention
J. Strange
- 16:19 ▶ Discussion and audience interaction
- 16:29 ▶ Beyond the cathlab - A patient's perspective
T. Johnson
- 16:45 ▶ Discussion and audience interaction
- 16:55 ▶ Session evaluation and key learnings
J. Strange

15:30 - 17:00

ROOM 242A
Level 2
Plenary

ANZET@EuroPCR - Interventional cardiology in the very elderly: coping with the challenges of anno domini

With the collaboration of the Australia and New Zealand Endovascular Therapies Meeting (ANZET)

Chairpersons: *M.C. Morice, J. Stewart*
Panellists: *D. Muller, D. Walters*

Attend this session if you want:

- ▶ To learn how to assess frailty in our elderly patients
- ▶ To understand the impact of frailty on outcome of coronary and structural interventions
- ▶ To discover tips and tricks for improving outcomes of intervention in the very elderly

- 15:30 ▶ EuroPCR welcomes ANZET
M.C. Morice
- 15:32 ▶ Session objectives
J. Stewart
- 15:35 ▶ Assessment of frailty and cognitive function
D. Smyth
- 15:43 ▶ Discussion and audience interaction
- 15:55 ▶ TAVI in the very elderly: where is the tipping point between risk and benefit?
T. Walton
- 16:03 ▶ Discussion and audience interaction
- 16:15 ▶ What is the role of advanced age in Complex Higher-Risk (and Indicated) Patients (CHIP)? How can we minimise its effect?
T.H.S. Lo
- 16:23 ▶ Discussion and audience interaction
- 16:35 ▶ STEMI and primary PCI in octogenarians and older
O. Farouque
- 16:43 ▶ Discussion and audience interaction
- 16:55 ▶ Session evaluation and key learnings
J. Stewart

15:30 - 17:00

Clinical and imaging guidance for LAAC

Session comprising selected EuroPCR 2017 abstract submissions

Chairperson: A. Tzikas

Panellists: C. Frerker, S. Gafoor, D. Hildick-Smith

ROOM 242B

Level 2

Abstracts

- 15:30 > Use of 3D LAA models for optimal pre-procedural percutaneous LAA closure planning
O. De Backer
- 15:38 > Discussion and audience interaction
- 15:43 > Intracardiac echocardiography for LAA closure in patients with a contraindication for transesophageal echocardiography
F. Hernandez
- 15:51 > Discussion and audience interaction
- 15:56 > A comparative study of different imaging modalities for successful percutaneous LAA closure
D. Chow
- 16:04 > Discussion and audience interaction
- 16:09 > Periprocedural and long-term complications in percutaneous LAA occlusion: impact of echocardiography and angiography sizing agreement
K. Oraili Yazdani
- 16:17 > Discussion and audience interaction
- 16:22 > Influence of the percentage of patients aged 80 or older on major bleedings after a LAA closure. Results of the II Iberian registry
J.R. López-Mínguez
- 16:30 > Discussion and audience interaction
- 16:35 > Device position and predictors of incomplete occlusion after LAA closure: insights from 3D multislice CT fusion imaging
L. Fernandez-Lopez
- 16:43 > Discussion and audience interaction
- 16:48 > "Cul-de-sac" after percutaneous closure of LAA: clinical implications
L. Reis
- 16:56 > Discussion and audience interaction

15:30 - 17:00

Argentina and Spain share their most educational cases: complications during the percutaneous treatment of bifurcation lesions. A case review session

With the collaboration of the Argentinian College of Interventional Cardioangiologists (CACI) and the Spanish Working Group on Interventional Cardiology

Chairpersons: A. Cherro, M. Pan

ROOM 243

Level 2

Complications

- Attend this session if you want:**
- > To identify bifurcation lesions at high risk for complications
 - > To select the most appropriate strategy to prevent complications in complex bifurcation lesions
 - > To learn how to treat these complications
- 15:30 > Session objectives
A. Cherro
 - 15:33 > Case 1: bifurcation complication in a patient with previous acute myocardial infarction treated with PCI of the left anterior descending artery and the first diagonal branch
M. Szejfman
 - 15:39 > Discussion and audience interaction
 - 15:47 > Case 2: life-saving manoeuvre to rescue an occluded side branch in a major bifurcation lesion
M. Pan
 - 15:53 > Discussion and audience interaction
 - 16:01 > Case 3: acute thrombosis in a complex bifurcation in acute myocardial infarction
J. Fernandez
 - 16:07 > Discussion and audience interaction
 - 16:15 > Case 4: acute stent thrombosis in a complex bifurcation
N. Salvatella
 - 16:21 > Discussion and audience interaction
 - 16:29 > Case 5: high speed rotational atherectomy as rescue device... and beyond
A.A. Fernandez
 - 16:35 > Discussion and audience interaction
 - 16:43 > Case 6: systematic opening of the side branch in bifurcation lesions. Is the best enemy of the good?
F. Lozano
 - 16:49 > Discussion and audience interaction
 - 16:57 > Session evaluation and key learnings
M. Pan

15:30 - 16:30

ROOM 251
Level 2

Plenary

Training and education: how to implement the Core Curriculum: where are we? and what does the future hold?

Chairpersons: S. Coelho, L. Kloevegaard
Panellists: R. Esteves, L. Hinterbuchner

Attend this session if you want:

- ▶ To learn how to implement the Core Curriculum in your institution / country / region
- ▶ To be aware of the pitfalls of implementation
- ▶ To be informed about the current and future status in the development of the ESCeL platform and certification

- 15:30 ▶ Session objectives
S. Coelho
- 15:33 ▶ Belgium: experience of implementation and pitfalls
T. Van Hecke
- 15:41 ▶ Germany: experience of implementation and pitfalls
L. Hinterbuchner
- 15:49 ▶ Spain: experience of implementation and pitfalls and networking 2016 survey results
V. Rodriguez Garcia-Abad
- 15:57 ▶ Discussion and audience interaction
- 16:12 ▶ Current and future status / future EAPCI nurses and allied professionals
D. Sparv
- 16:20 ▶ Discussion and audience interaction
- 16:25 ▶ Session evaluation and key learnings
L. Kloevegaard

15:30 - 17:00

ROOM 252A
Level 2

Abstracts



15:30

15:38
15:43

15:51
15:56

16:04
16:09

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16:22

16:30
16:35

16:43
16:48

16:56

Novel approaches for treatment of STEMI

Session comprising selected EuroPCR 2017 abstract submissions

Chairperson: A. Menozzi
Panellists: M. Cankovic, S. Hiremath, D.G. Iosseliani

- ▶ Interim data from an ongoing study show: pressure-controlled intermittent coronary sinus occlusion results in cardioprotection when given in adjunct to PCI
A. Jain
- ▶ Discussion and audience interaction
- ▶ The value of emergency coronary angiography and performance of PCI for patients undergoing therapeutic hypothermia after cardiopulmonary arrest
N. Kuroiwa
- ▶ Discussion and audience interaction
- ▶ The ATI score (Age-Thrombotic burden-Index of microcirculatory resistance) determined during primary PCI predicts final infarct size in patients with STEMI: a cardiac magnetic resonance validation study
G. De Maria
- ▶ Discussion and audience interaction
- ▶ Timing of coronary angiography in survivors of out-of-hospital cardiac arrest
C. den Uil
- ▶ Discussion and audience interaction
- ▶ Cardioprotective effects of intracoronary morphine in patients with STEMI undergoing primary PCI: a prospective, randomised trial
J.Y. Hahn
- ▶ Discussion and audience interaction
- ▶ Evaluation of long-term outcomes and arrhythmia burden of a very early discharge strategy (within 48 hours) after primary PCI: an observational study
S. Kanoun (pending confirmation)
- ▶ Discussion and audience interaction
- ▶ A feasibility and safety study of intracoronary haemodilution during primary coronary angioplasty in order to reduce reperfusion injury in myocardial infarction
M. Mcgarvey
- ▶ Discussion and audience interaction

15:30 - 17:00

ROOM 252B
Level 2

My Toolbox

My toolbox for antegrade CTO

Expert: D. Dudek

15:30 - 17:00

ROOM 253
Level 2

Complications

Croatia and Cyprus share their most educational cases: transradial PCI complications

With the collaboration of the Working Group for Invasive and Interventional Cardiology of the Croatian Cardiac Society and the Cyprus Interventional Cardiology Working Group

Chairpersons: T. Komodromos, E. Margetic

Attend this session if you want:

- To learn about potential complications of transradial PCI
- To reflect on optimal preparation of patients in order to prevent transradial PCI complications
- To learn about the advantages of radial access to solve PCI complications

- 15:30 ➤ Session objectives
E. Margetic
- 15:33 ➤ Case 1: cardiac arrest and shock after an initial uncomplicated transfemoral PCI of the right coronary artery
L. Giunio
- 15:39 ➤ Discussion and audience interaction
- 15:47 ➤ Case 2: getting away with perforation radially!
C. Eftychiou
- 15:53 ➤ Discussion and audience interaction
- 16:01 ➤ Case 3: coronary rupture after PCI of the left anterior descending artery through transradial access
Z. Babic
- 16:07 ➤ Discussion and audience interaction
- 16:15 ➤ Case 4: extensive dissection of left coronary system into the ascending aorta during coronary intervention: causes and management
M. Neofytou
- 16:21 ➤ Discussion and audience interaction
- 16:29 ➤ Case 5: radial artery pseudoaneurysm - unexpected complication of an unsuccessful intervention
J. Patrk
- 16:35 ➤ Discussion and audience interaction
- 16:43 ➤ Case 6: iatrogenic dissection of a calcified and tortuous right coronary artery during PCI via the right radial access
S. Theodorou
- 16:49 ➤ Discussion and audience interaction
- 16:57 ➤ Session evaluation and key learnings
T. Komodromos

15:30 - 17:00

ROOM 341
Level 3

Abstracts

Options for interventional treatment in heart failure

Session comprising selected EuroPCR 2017 abstract submissions

Chairperson: J. Bartunek

Panellists: A. Erglis, L. Nombela-Franco, G. Tarantini

- 15:30 ➤ A change in the practice of intra-aortic balloon implantation over 18 years: a single tertiary centre experience
F.B. Abdul
- 15:38 ➤ Discussion and audience interaction
- 15:45 ➤ Predictors of mortality in patients with refractory cardiogenic shock and use of a percutaneous left ventricular assist device
K. Ibrahim
- 15:53 ➤ Discussion and audience interaction
- 16:00 ➤ Impact of delayed initiation of ECMO on the prognosis of patients arriving in cardiac arrest due to ACS
T. Yamada
- 16:08 ➤ Discussion and audience interaction
- 16:15 ➤ Mortality in patients with cardiogenic shock due to left ventricular failure treated with a percutaneous microaxial pump
A. Schäfer
- 16:23 ➤ Discussion and audience interaction
- 16:30 ➤ IABP and peripheral left ventricular assist device for the treatment of cardiogenic shock
M. Ansari
- 16:38 ➤ Discussion and audience interaction
- 16:45 ➤ Hydrostatic pressure gradient implantable ultrafiltration device: a novel approach for extracellular fluids removal
Y. Feld
- 16:53 ➤ Discussion and audience interaction

15:30 - 17:00

Lessons from PCI complications

Session comprising selected EuroPCR 2017 clinical case submissions

Chairperson: R. Diletti

Panellists: H. Abu-Hantash, G. Esposito, N. Meneveau

ROOM 342A
Level 3
Cases

- 15:30 > Lost in catheterisation
P. Marques-Alves
- 15:38 > Discussion and audience interaction
- 15:43 > Retrieval of slipped, undeployed stent from left main and left anterior descending using snare
G. Parale
- 15:51 > Discussion and audience interaction
- 15:56 > A "waxing crescent" coronary
F. Montenegro Sá
- 16:04 > Discussion and audience interaction
- 16:09 > Stent torn in two due to balloon rupture during implantation
J. Klaudel
- 16:17 > Discussion and audience interaction
- 16:22 > Management of detached catheter segment during coronary angioplasty
O. Ozcan Celebi
- 16:30 > Discussion and audience interaction
- 16:35 > Embolised stent: re-deployed!!!
S. Athukorala
- 16:43 > Discussion and audience interaction
- 16:48 > Left main coronary artery dissection during transradial primary PCI
M. Hassan
- 16:56 > Discussion and audience interaction

15:30 - 17:00

FFR: think beyond stenosis

Session comprising selected EuroPCR 2017 clinical case submissions

Chairperson: J. Mehilli

Panellists: U. Limbruno, O. Mendiz, N. Uren

ROOM 342B
Level 3
Cases

- 15:30 > Think beyond the stenosis - FFR in stable coronary disease
C. Ruivo
- 15:39 > Discussion and audience interaction
- 15:45 > FFR shades of grey
D. Collision
- 15:54 > Discussion and audience interaction
- 16:00 > FFR estimation - Watch for collaterals
S. Narayanan
- 16:09 > Discussion and audience interaction
- 16:15 > Dramatic decrease of right atrial pressure after percutaneous tricuspid valve-in-valve replacement did not influence FFR coronary assessment
R. Scarsini
- 16:24 > Discussion and audience interaction
- 16:30 > Can FFR be safely used in patients with high right atrial pressure?
S. Elangovan (pending confirmation)
- 16:39 > Discussion and audience interaction
- 16:45 > IFR-FFR discordance in relation to myocardial ischaemia
G. Wijntjens
- 16:54 > Discussion and audience interaction

15:30 - 17:00

ROOM 343
Level 3
Cases

Retrograde approach for CTOs

Session comprising selected EuroPCR 2017 clinical case submissions

Chairperson: S. Rinfret

Panellists: I.M.J.R. Artha, C. Hanratty, D. Kahali

- 15:30 > Retrograde approach for left anterior descending CTO with LM and RCA stenosis
M. Vlachoianis
- 15:38 > Discussion and audience interaction
- 15:43 > Right coronary artery-CTO-recanalisation with retrograde knuckle-wiring and "no-option" wire externalisation
S.A. Pyxaras
- 15:51 > Discussion and audience interaction
- 15:56 > Challenging PCI to right coronary artery ostial CTO!
A. Gamal
- 16:04 > Discussion and audience interaction
- 16:09 > Retrograde PCI in CTO
S.V. Patted
- 16:17 > Discussion and audience interaction
- 16:22 > CTO of right coronary artery: antegrade and retrograde approach
S. Kasturi
- 16:30 > Discussion and audience interaction
- 16:35 > When change strategy during a complex CTO procedure
D. Forlani
- 16:43 > Discussion and audience interaction
- 16:48 > Retrograde approach is the only way
K. Shokry
- 16:56 > Discussion and audience interaction

15:30 - 17:00

ROOM 351
Level 3
Plenary

Device-based management in advanced chronic heart failure: are we there yet?

Chairpersons: T. Feldman, J. Maly
Panellists: J. Goicolea, R. Waksman

Attend this session if you want:

- > To learn about the latest device-based approaches for the management of advanced heart failure
 - > To understand what emerging technologies can offer patients with advanced heart failure
 - > To learn about key procedural aspects of new devices and existing clinical evidence
- 15:30 > Session objectives
J. Maly
 - 15:35 > A percutaneous platform for intracardiac hemodynamic sensing in heart failure
L. Perl
 - 15:43 > Discussion and audience interaction
 - 15:51 > New devices for left atrial decompression
H. Sievert
 - 15:59 > Discussion and audience interaction
 - 16:07 > Aortix: a percutaneous chronic intra-aortic pump for hemodynamic support
J. Heuring
 - 16:15 > Discussion and audience interaction
 - 16:23 > Nuheart: a percutaneous miniature pump for chronic hemodynamic support
V. Tuseth
 - 16:31 > Discussion and audience interaction
 - 16:39 > New neuromodulation targets in chronic heart failure: pacing "the third chamber"
F. Mahfoud
 - 16:47 > Discussion and audience interaction
 - 16:55 > Session evaluation and key learnings
T. Feldman

15:30 - 17:00

ROOM 352B
Level 3
The Essentials for Young Practitioners

Atherectomy for calcified coronary plaques: the tools you love for the jobs you don't

Senior Advisor: A. Banning
Facilitators: J. DAEMEN, F. Mangiacapra
Media Driver: J. Wintzer-Wehekind

Attend this session if you want:

- > To learn which coronary stenosis need rotablation
- > To get familiar with the use of rotational atherectomy
- > To know how to avoid the most dangerous rotablator complications

15:30 - 17:00

STEMI complex PCI

Session comprising selected EuroPCR 2017 clinical case submissions

ROOM 352A

Level 3

Cases



- 15:30 > Could we have done better for our patient with STEMI and multivessel disease?
D. Feschenko
- 15:38 > Discussion and audience interaction
- 15:45 > Look at the results (A case of complex PCI in patient with STEMI after CABG)
G. Arutyunyan
- 15:53 > Discussion and audience interaction
- 16:00 > Patient with double STEMI presentation in 6 hours
N. Cocco
- 16:08 > Discussion and audience interaction
- 16:15 > How can we achieve TIMI grade 3 flow in a STEMI patient with persistent large residual thrombi despite repeated manual thrombectomy?
T. Isawa
- 16:23 > Discussion and audience interaction
- 16:30 > In need of support: guide-extension and deep intubation for primary right coronary PCI in STEMI
Á. Lux
- 16:38 > Discussion and audience interaction
- 16:45 > How to deal with inferior STEMI in a patient with chronic total left anterior descending occlusion?
R. Didier
- 16:53 > Discussion and audience interaction

15:30 - 17:00

Transcatheter treatment of tricuspid regurgitation

Session comprising selected EuroPCR 2017 abstract submissions

ROOM 353

Level 3

Abstracts

Chairperson: F. Maisano

Panellists: N. Dumonteil, C. Meduri, G. Nickenig

- 15:30 > Percutaneous techniques for severe tricuspid regurgitation: is there a niche for these patients?
L. Danduch
- 15:38 > Discussion and audience interaction
- 15:43 > Three-dimensional transoesophageal echocardiography during percutaneous direct tricuspid valve annuloplasty with the TR Cardioband device
S. Von Bardeleben
- 15:51 > Discussion and audience interaction
- 15:56 > Transcatheter tricuspid valve reconstruction with a sutureless and adjustable device: initial results from the multicentre first-in-man trial
G. Nickenig
- 16:04 > Discussion and audience interaction
- 16:09 > Early experience with the Trialign system for transcatheter tricuspid valve repair: a multicentre experience
E. Yzeiraj
- 16:17 > Discussion and audience interaction
- 16:22 > Transcatheter tricuspid valve repair with a new transcatheter coaptation device for the treatment of severe tricuspid regurgitation - One-year clinical and echocardiographic results
G. Perlman
- 16:30 > Discussion and audience interaction
- 16:35 > Long-term follow-up after transcatheter tricuspid valve-in-valve replacement. Haemodynamic performance and clinical outcome
F. Ribichini
- 16:43 > Discussion and audience interaction
- 16:48 > International multisite Transcatheter Tricuspid Valve Therapies (TriValve) registry: which patients undergo transcatheter tricuspid repair?
M. Taramasso
- 16:56 > Discussion and audience interaction

15:30 - 17:00

ROOM
ARLEQUIN
Level 3
Cases

Complex percutaneous mitral valve interventions

Session comprising selected EuroPCR 2017 clinical case submissions

Chairperson: F. Saia
Panellists: M. Abdelghani, Y. Sadek, J.M. Sinning

- 15:30 > Lotus TAVI valve-in-mitral ring valve
S. Khogali
- 15:38 > Discussion and audience interaction
- 15:43 > Symptomatic degenerated mitral bioprosthesis during pregnancy: is TMVR a reasonable option?
A. Veugeois
- 15:51 > Discussion and audience interaction
- 15:56 > Direct annuloplasty with a Cardioband device to treat MR recurrence after MitraClip: developing a complete interventional toolbox
S. Kuwata
- 16:04 > Discussion and audience interaction
- 16:09 > Percutaneous closure of a mitral anterior leaflet perforation
H. Gutiérrez García
- 16:17 > Discussion and audience interaction
- 16:22 > Better than surgery? Transcatheter mitral annuloplasty can counteract left ventricle-mitral ring mismatch
N. Buzzatti
- 16:30 > Discussion and audience interaction
- 16:35 > Transcatheter mitral valve-in-ring with concomitant para-ring leak closure
J. Forrest
- 16:43 > Discussion and audience interaction
- 16:48 > Vascular plug implantation for the treatment of iatrogenic tearing of the mitral valve after percutaneous edge-to-edge MVR
A. Popolo Rubbio
- 16:56 > Discussion and audience interaction

15:55 - 17:00

MAIN ARENA
Level 1



- 15:55 > LIVE case presentation
C. Tamburino
- 16:00 > Strategic and technical discussion on the LIVE case
- 16:10 > BEGINNING OF LIVE CASE TRANSMISSION
- 16:10 **LIVE demonstration from Chest Diseases Hospital, Kuwait Heart Centre - Kuwait**
- 16:10 > Key objectives, strategy, tools and technique
- 16:15 > LIVE case procedure
- 16:50 > Time to React@PCR
- 17:00 > END OF LIVE CASE TRANSMISSION

Coronary interventions LIVE demonstration: long coronary lesion

Chairpersons: J. Fajadet, C. Tamburino
Panellists: T. Akasaka, K. Al-Shaibi, H. Benamer, F. Cura, H. Gamra, A. Marchese
Operators: D. Al Khdair, K. Al Merri
Medical Control Desk: S. Ewen
React@PCR Moderator: P. Capranzano

- 17:00 -

17:15 - 18:45

ROOM TERNES 1
Level 1
Cases

- 17:15 > Left main dissection
K. Hassan
- 17:23 > Discussion and audience interaction
- 17:28 > Patient's crash on attempting PCI to right coronary artery for ACS: a near deadly stab in the back!
T. Alkinani
- 17:36 > Discussion and audience interaction
- 17:41 > The abrupt closure of underexpanded stent in left main coronary artery - Man proposes but God disposes.
J. Veenu
- 17:49 > Discussion and audience interaction
- 17:54 > Too much kissing can lead to disaster
F. Malik
- 18:02 > Discussion and audience interaction
- 18:07 > Left main dissection and IVUS guided re-entry in complex CTO
M. Iannaccone
- 18:15 > Discussion and audience interaction
- 18:20 > Retrograde recanalisation of antegrade spiral dissection of the left main
G. Avinee
- 18:28 > Discussion and audience interaction
- 18:33 > Left main PCI and abdominal pain
O. Al Fazir
- 18:41 > Discussion and audience interaction

Complicated left main PCI

Session comprising selected EuroPCR 2017 clinical case submissions

Chairperson: O. Varenne
Panellists: Z. Ji, D. Weilenmann, J. Wykrzykowska

17:15 - 18:45

ROOM TERNES 2
Level 1
Cases

TAVI: delayed complications

Session comprising selected EuroPCR 2017 clinical case submissions

Chairperson: G. Manoharan

Panellists: D. Arzamendi, T. Modine, M. Ng

- 17:15 > Non-occlusive mesenteric ischaemia accompanied by aortic regurgitation after TAVI
K. Meguro
- 17:23 > Discussion and audience interaction
- 17:28 > VSD and left ventricular outflow tract obstruction after TAVI
A. Mangieri
- 17:36 > Discussion and audience interaction
- 17:41 > Late prosthetic valve endocarditis after TAVI complicated by presumably embolic NSTEMI
E. Chourdakis
- 17:49 > Discussion and audience interaction
- 17:54 > Successful endovascular treatment of aorta-right ventricle fistula in early post-TAVI period
T. Imaev (pending confirmation)
- 18:02 > Discussion and audience interaction
- 18:07 > Prosthetic mitral valve leaflet obstruction post TAVI
H.A. Noor
- 18:15 > Discussion and audience interaction
- 18:20 > Percutaneous treatment of a contained rupture of the aortic root in the right ventricle following a TAVI procedure
C. Saint Etienne
- 18:28 > Discussion and audience interaction
- 18:33 > Subclinical leaflet thrombosis in a transcatheter heart valve, an autopsy case report
Y. Mori
- 18:41 > Discussion and audience interaction

17:15 - 18:45

ROOM 242A
Level 2
Plenary

CVIT@EuroPCR: online imaging guidance for better results in complex PCI

With the collaboration of the Japanese Association of Cardiovascular Intervention and Therapeutics (CVIT)

Chairpersons: G. Guagliumi, M. Nakamura

Panellists: T. Akasaka, Z. Ali

Attend this session if you want:

- > To know how to use coronary imaging for guiding PCI in complex lesions
 - > To understand appropriate use of coronary imaging to understand coronary pathology
 - > To learn how to do PCI for obtaining the best result by online imaging guidance
- 17:15 > EuroPCR welcomes CVIT
G. Guagliumi
 - 17:17 > Session objectives
M. Nakamura
 - 17:20 > IVUS-guided PCI in CTO
Y. Morino
 - 17:40 > OCT-guided PCI in severe calcified lesions
G. Guagliumi
 - 18:00 > OCT-guided PCI in bifurcation lesions
J. Shite
 - 18:20 > OCT-guided scaffold implantation in diffuse disease
F. Prati
 - 18:40 > Session evaluation and key learnings
M. Nakamura

17:15 - 18:45

ROOM 242B
Level 2
Abstracts

TAVI: novel approaches and extending indications

Session comprising selected EuroPCR 2017 abstract submissions

Chairperson: K.H. Kuck
Panellists: M. Balghith, J. Hausleiter, D. Muller

- 17:15 > Safety and efficacy of minimalist approach in transfemoral TAVR - Insight from OCEAN-TAVI registry
S. Hosoba
- 17:23 > Discussion and audience interaction
- 17:28 > Bicuspid aortic valve in patients undergoing TAVR
W.K. Kim
- 17:36 > Discussion and audience interaction
- 17:41 > Pacing through the left ventricular wire in balloon-expandable and self-expandable TAVI
L. Fernandez-Lopez
- 17:49 > Discussion and audience interaction
- 17:54 > Durability of transcatheter and surgical bioprosthetic aortic valves in patients with severe aortic stenosis and lower surgical risk
N. Ihlemann
- 18:02 > Discussion and audience interaction
- 18:07 > Simultaneous TAVI and LAA occlusion vs. both interventions as stand-alone procedures
T. Gilhofer
- 18:15 > Discussion and audience interaction
- 18:20 > Acute and mid-term outcomes of TAVI in patients at low-risk
D. Todaro
- 18:28 > Discussion and audience interaction
- 18:33 > Characteristics and outcomes of patients 75 years old undergoing TAVI - Insights from the SOURCE 3 registry
D. Frank
- 18:41 > Discussion and audience interaction

17:15 - 18:45

ROOM 243
Level 2

Treatment strategies for challenging cases

Belarus and Kazakhstan share their most educational cases: technical and tactical challenges in patients with STEMI: why, when, how?

With the collaboration of the Belarusian Society of Endovascular Surgery and Interventional Cardiology and the Society of interventional cardiologists of Kazakhstan

Chairpersons: O. Sakhov, V. Stelmashok

Attend this session if you want:

- > To discuss the different revascularisation strategies in STEMI patients
- > To discuss if aspiration thrombectomy is still a valid option
- > To discuss tips and tricks in the setting of complex PCI
- 17:15 > Session objectives
V. Stelmashok
- 17:18 > Case 1: rotational atherectomy in primary PCI for heavy culprit lesion
P. Chernoglaz
- 17:24 > Discussion and audience interaction
- 17:32 > Case 2: coronary artery spasm as cause of STEMI
M. Kuzhukeyev
- 17:38 > Discussion and audience interaction
- 17:46 > Case 3: emergency left main stenting with thrombaspiration in patient with STEMI and cardiogenic shock
N. Strigo
- 17:52 > Discussion and audience interaction
- 18:00 > Case 4: is there still place for thrombus aspiration in patients with STEMI?
S. Dairbekova
- 18:06 > Discussion and audience interaction
- 18:14 > Case 5: a case of simultaneous stenting of left main, right coronary artery CTO and common iliac arteries in a patient with STEMI and cardiogenic shock
D. Yurlevich
- 18:20 > Discussion and audience interaction
- 18:28 > Case 6: how justified is PCI in late presenters with STEMI?
A. Kulanbayeva
- 18:34 > Discussion and audience interaction
- 18:42 > Session evaluation and key learnings
O. Sakhov

17:15 - 18:45

ROOM 251

Level 2

Cases

- 17:15 > Coronary dissection and perforation with haematoma in right ventricular myocardium
H. Ginting
- 17:23 > Discussion and audience interaction
- 17:28 > Left main perforation - A cath lab nightmare
K. Mandour
- 17:36 > Discussion and audience interaction
- 17:41 > Coronary perforation: worst nightmare of cathlab
R. Shah
- 17:49 > Discussion and audience interaction
- 17:54 > The perfect storm
J. Kolanthaivelu
- 18:02 > Discussion and audience interaction
- 18:07 > A case of coronary perforation: special focus on underlying lesion - Atheroma? Spasm or bridge?
P. Jamshidi
- 18:15 > Discussion and audience interaction
- 18:20 > Right coronary artery CTO PCI complication - distal perforation
A. Kalnins
- 18:28 > Discussion and audience interaction
- 18:33 > Rotablation of an unprotected calcified distal left main complicated with coronary perforation
N. Bouhzam
- 18:41 > Discussion and audience interaction

Lessons from coronary perforations

Session comprising selected EuroPCR 2017 clinical case submissions

Chairperson: O. Darremont

Panellists: M.H. Al-Quraishi, F. Cura, G. Dangas

17:15 - 18:45

ROOM 252A

Level 2

Will This Trial

- 17:15 > Introduction - the trial headlines
D. Tchétché
- 17:20 > A representative case with intermediate risk
J. Forrest
- 17:25 > Discussion: what is common practice where you work?
- 17:40 > What was known before SURTAVI
F. Hellig
- 17:50 > Trial(ist) review: methods, results, conclusions
A. Lansky
- 18:05 > Discussion and audience interaction: do we need to change practice?
- 18:25 > Case conclusion SURTAVI: how does this apply to my practice?
J. Forrest
- 18:30 > Discussion and audience interaction
- 18:40 > Concluding remarks
N. Moat

Will SURTAVI change my practice: TAVI for patients with intermediate risk?

Chairpersons: N. Moat, D. Tchétché

Session reporter: D. Jones

Attend this session if you want:

- > To review trial results for SURTAVI
- > To learn how patient selection defines outcomes in TAVI and AVR
- > To relate the findings of this trial to your patient population and practice in Europe and the US

17:15 - 18:45

ROOM 253

Level 2

Treatment strategies for challenging cases

Macedonia and Slovenia share their most educational cases: radial access for complex PCI

With the collaboration of the Macedonian Society of Cardiology and the Slovenian Working Group for Interventional Cardiology

Chairpersons: M. Bunc, S. Kedev

Attend this session if you want:

- 17:15 > To understand the potential advantages and limitations of radial access in complex PCI
- 17:18 > To share various technical tips and tricks how to improve the outcome of complex PCI through the radial access
- 17:24 > To discuss optimal PCI strategy in case of multivessel disease and the role of ventricular assistance in the setting of heart failure complicating ACS
- 17:32 > Session objectives
M. Bunc
- 17:38 > Case 1: bilateral radial access for PCI of left main CTO
S. Antov
- 17:46 > Discussion and audience interaction
- 18:00 > Case 2: radial access for staged PCI of two-vessel CTO's in ACS
M. Cercek
- 18:06 > Discussion and audience interaction
- 18:14 > Case 3: provisional stent strategy for STEMI with culprit on left anterior descending / Diagonal bifurcation
O. Kalpak
- 18:20 > Discussion and audience interaction
- 18:28 > Case 4: left ventricle assisted PCI for STEMI with cardiogenic shock
P. Radsel
- 18:34 > Discussion and audience interaction
- 18:42 > Case 5: transradial PCI with provisional stenting of complex distal left main
D. Petkoska
- 18:42 > Discussion and audience interaction
- 18:42 > Session evaluation and key learnings
S. Kedev

17:15 - 18:45

ROOM 341

Level 3

Cases

Endovascular management for unusual vascular complications

Session comprising selected EuroPCR 2017 clinical case submissions

Chairperson: H. Mudra

Panellists: O. Mendiz, M. Roffi, T.Y. Wu

- 17:15 > Pulmonary embolisation of a contraceptive implant. How would you treat?
R. Tijssen
- 17:23 > Discussion and audience interaction
- 17:28 > Endovascular treatment of an unexpected defibrillator lead extraction complication
R. Jabara
- 17:36 > Discussion and audience interaction
- 17:41 > Embolised venous stents from right subclavian vein to right ventricle, what to do?
A. Elhadidy
- 17:49 > Discussion and audience interaction
- 17:54 > Complicated ICD implantation: when team work works!
J. Ribeiro
- 18:02 > Discussion and audience interaction
- 18:07 > A case of tension pneumopericardium due to bronchopericardial fistula successfully closed in an attempt of intrapericardial intervention
A. Shelke
- 18:15 > Discussion and audience interaction
- 18:20 > Successfully treat of fish bone induced aorto-duodenal fistula: case report and literature review
C.H. Hsin
- 18:28 > Discussion and audience interaction
- 18:33 > Endovascular treatment of a carotid oesophagus fistula secondary to larynx carcinoma surgery and radiotherapy
F. Damas De Los Santos
- 18:41 > Discussion and audience interaction

17:15 - 18:45

ROOM 342B
Level 3

Cases

Bifurcation lesions in unstable patients

Session comprising selected EuroPCR 2017 clinical case submissions

Chairperson: A. Chan

Panellists: J. Adjedj, I.H. Chae, A. Marchese

- 17:15 > Double crush on a single stent
M. Benedetto
- 17:23 > Discussion and audience interaction
- 17:28 > Double T and protrusion technique for endovascular treatment of complex left main, left anterior descending, left circumflex and obtuse marginal bifurcation lesions
M. Ostovan
- 17:36 > Discussion and audience interaction
- 17:41 > Bifurcation stenting in setting of primary PCI
G. Manik
- 17:49 > Discussion and audience interaction
- 17:54 > Hanging by a thread - DK crush for a severe left main lesion in cardiogenic shock
J. Sathananthan
- 18:02 > Discussion and audience interaction
- 18:07 > 0.0.1 bifurcation in STEMI detected by the help of electrocardiogram
S. Khalel
- 18:15 > Discussion and audience interaction
- 18:20 > T-stenting and small protrusion (TAP) restenosis: what is the right treatment strategy?
D. Milasinovic
- 18:28 > Discussion and audience interaction
- 18:33 > V stenting in a trifurcating left main bifurcation lesion with aid of haemodynamic support device
J. Sathananthan
- 18:41 > Discussion and audience interaction

17:15 - 18:45

ROOM 343
Level 3

Cases

Management of coronary aneurysm

Session comprising selected EuroPCR 2017 clinical case submissions

Chairperson: F. Eberli

Panellists: R. Akdemir, P. Aubry, S. Gafoor

- 17:15 > Percutaneous treatment of giant left main aneurism
T. Furquim
- 17:23 > Discussion and audience interaction
- 17:28 > Proximal left anterior descending artery aneurysm treated with a combination of covered stent and open stent
M. Shiba
- 17:36 > Discussion and audience interaction
- 17:41 > ACS in patients with aneurysmal coronary artery diseases - Management dilemmas
S.R. Narayanan
- 17:49 > Discussion and audience interaction
- 17:54 > ACS from a giant coronary artery aneurysm sealed with four Papyrus covered stents
L. Piatti
- 18:02 > Discussion and audience interaction
- 18:07 > Giant coronary aneurysm treated with stent and a "ball of coils"
A. Paggi
- 18:15 > Discussion and audience interaction
- 18:20 > A case of acute giant right coronary artery aneurysm with purulent pericarditis
Y. Namba
- 18:28 > Discussion and audience interaction
- 18:33 > Complex STEMI? Just take a deep breath
S. Minha
- 18:41 > Discussion and audience interaction

17:15 - 18:45

ROOM 352B
Level 3

The Essentials
for Young
Practitioners

Planning TAVI: A primer on imaging and haemodynamic diagnostics for patients with aortic stenosis

Senior Advisor: A. Vahanian

Facilitators: D. Mylotte, A. Wolf

Media Driver: V. Floré

Attend this session if you want:

- > To learn a stepwise approach to the hemodynamic in the evaluation of aortic stenosis
- > To use CT and echo for the assessment of aortic stenosis prior to TAVI
- > To learn how imaging can help to determine the correct access, prosthesis type and size before TAVI

17:15 - 18:45

Lessons from PCI complications

Session comprising selected EuroPCR 2017 clinical case submissions

Chairperson: R. NG

Panellists: M. Badiuzzaman, S. Hiremath, J. Maly

ROOM 352A
Level 3
Cases

- 17:15 > How to manage ostial left anterior descending dissection after proximal left anterior descending BRS deployment?
S. Mansour
- 17:23 > Discussion and audience interaction
- 17:28 > The broken heart
I. Ullah
- 17:36 > Discussion and audience interaction
- 17:41 > Left anterior descending stenting with stent dislodgement in left main, retrieved
R. Rao K.
- 17:49 > Discussion and audience interaction
- 17:54 > Challenging retrieval of a deformed coronary stent
S. Sangaraju
- 18:02 > Discussion and audience interaction
- 18:07 > Unraveled stent
D. Davidson
- 18:15 > Discussion and audience interaction
- 18:20 > Iatrogenic acute left main occlusion
M. Kara
- 18:28 > Discussion and audience interaction
- 18:33 > Retrieval of trapped PCI wire - Challenges and caveats
G.R. Maken
- 18:41 > Discussion and audience interaction

17:15 - 18:45

Predicting outcome after bifurcation PCI

Session comprising selected EuroPCR 2017 abstract submissions

Chairperson: V. Gelev

Panellists: I. Alhaddad, C.K. Chan, M. Vrolix

ROOM 353
Level 3
Abstracts

- 17:15 > Influence of lesion locations on bifurcation lesions treated with two-stent strategy using DES
M. Ohya
- 17:23 > Discussion and audience interaction
- 17:28 > Clinical implication of the bifurcation angle in left main bifurcation intervention with two-stent technique: wide angle is related with poor clinical outcomes in crush strategy
J.K. Han
- 17:36 > Discussion and audience interaction
- 17:41 > Intracoronary electrocardiographic parameters predict mortality rates at mid-term follow-up (up to 60 months) after stenting coronary bifurcation lesions insights from intracoronary electrocardiogram (ECG) and myonecrosis after bifurcation stenting (COSIBRIA&CO)
K. Karamfiloff
- 17:49 > Discussion and audience interaction
- 17:54 > Angiographic severity scores (BARI and APPROACH) predict revascularisation rates at mid-term follow-up (up to 60-months) after stenting coronary bifurcation lesions insights from intracoronary electrocardiogram and myonecrosis after bifurcation stenting (COSIBRIA&CO)
K. Karamfiloff
- 18:02 > Discussion and audience interaction
- 18:07 > One vs. two-stent strategy for the treatment of bifurcation lesions in the context of a coronary CTO: a multicentre registry
S. Ojeda
- 18:15 > Discussion and audience interaction
- 18:20 > Five-year results of endovascular treatment of patients with left main coronary arteries bifurcation lesions
D. Maximkin
- 18:28 > Discussion and audience interaction
- 18:33 > Five-year outcomes of bifurcation stenting: insights from the SYNTAX trial
M. Spaziano
- 18:41 > Discussion and audience interaction

17:15 - 18:45

ROOM
ARLEQUIN
Level 3
Cases

Aortothoracic and visceral aneurysm treatment

Session comprising selected EuroPCR 2017 clinical case submissions

Chairperson: T. Zeller

Panellists: C. Cernetti, P. Musialek, E. Vuruskan

- 17:15 > Complete endovascular aortic arch treatment using transapical approach
D. Gaia
- 17:23 > Discussion and audience interaction
- 17:28 > Blunt thoracic aortic injury in polytrauma: thoracic endovascular aortic repair to the rescue
D. Chirag
- 17:36 > Discussion and audience interaction
- 17:41 > TEVAR for Haemoptysis - 2 cases
R. Vijayvergiya
- 17:49 > Discussion and audience interaction
- 17:54 > Post endovascular aneurysm repair - renal artery in-stent restenosis intervention
R. Vijayvergiya
- 18:02 > Discussion and audience interaction
- 18:07 > Aberrant right subclavian artery aneurysm with erosion into esophagus - Aneurysm exclusion with stent graft
C.D. Ramakrishna
- 18:15 > Discussion and audience interaction
- 18:20 > Successful percutaneous trapping of an anomalous splenic artery aneurysm using both endovascular coils and stent graft
A. Kandoria
- 18:28 > Discussion and audience interaction
- 18:33 > TEE-guided transcatheter repair of pseudoaneurysm of ascending aorta
H.P. Yu
- 18:41 > Discussion and audience interaction

- 08:00 -

08:30 - 10:00

THEATRE BLEU
Level 2
Plenary

Individualising antiplatelet therapy after coronary interventions: a case-based focus on today's practice and perspectives

Chairpersons: D. Capodanno, T. Cuisset
Panellists: M. Balghith, S. El Tobgi, J. Koolen, F. Malik, M. Nakamura, J.J. Piek

Attend this session if you want:

- ▶ To integrate new available evidence for antiplatelet choice and duration
- ▶ To reflect how to individualise antiplatelet strategies in daily practice
- ▶ To discuss potential innovative strategies for DAPT after PCI

- 08:30 ▶ Session objectives
T. Cuisset
- 08:35 ▶ DAPT management in patients undergoing elective PCI
R. Byrne
- 08:47 ▶ Discussion and audience interaction
- 08:55 ▶ DAPT management in patients undergoing PCI for ACS
G. Cayla
- 09:07 ▶ Discussion and audience interaction
- 09:15 ▶ DAPT management in patients with oral anticoagulant undergoing PCI
D. Angiolillo
- 09:27 ▶ Discussion and audience interaction
- 09:35 ▶ DAPT management in elderly patients with comorbidities
P. Vranckx
- 09:47 ▶ Discussion and audience interaction
- 09:55 ▶ Session evaluation and key learnings
D. Capodanno

08:30 - 09:40

MAIN ARENA
Level 1



Coronary interventions LIVE demonstration: left main PCI

Chairpersons: W. Wijns, B. Xu
Panellists: K. Al Faraidy, A. El Etriby, K. Niemela, A.G. Osiev, J.F. Tanguay, F. Weidinger

Operators: J. Qian, Y. Yang
Medical Control Desk: P. Capranzano
React@PCR Moderator: M. Cankovic

- 08:30 ▶ LIVE case presentation
B. Xu
- 08:35 ▶ Strategic and technical discussion on the LIVE case
- 08:45 ▶ BEGINNING OF LIVE CASE TRANSMISSION
LIVE demonstration from Fu Wai Hospital, National Centre for Cardiovascular Diseases - Beijing, China
- 08:45 ▶ Key objectives, strategy, tools and technique
- 08:50 ▶ LIVE case procedure
- 09:30 ▶ Time to React@PCR
- 09:40 ▶ END OF LIVE CASE TRANSMISSION

08:30 - 10:00

THEATRE
BORDEAUX
Level 3
Plenary

Multimodality imaging for valvular interventions: the eyes of the valve team

Chairpersons: R. Hahn, H. Moellmann
Panellists: R.J. De Winter, D. Dvir, C. Frerker, C. Grasso, T. Walton, A. Witkowski

Attend this session if you want:

- ▶ To understand heart valves anatomy across the spectrum of imaging modalities
- ▶ To learn about the fluoroscopic anatomy of heart valves for transcatheter valve interventions
- ▶ To appreciate the next steps in creating a new generation of interventional imaging specialists

- 08:30 ▶ Session objectives
H. Moellmann
- 08:34 ▶ Heart valve anatomy: perspectives from the three chamber, two chamber and short axis views
N. Piazza
- 08:44 ▶ Discussion and audience interaction
- 08:52 ▶ Fluoroscopic heart valve anatomy - insights from CT and the link to echocardiography
P. Thériault-Lauzier
- 09:02 ▶ Discussion and audience interaction
- 09:10 ▶ Clinical case presentation - When multimodality imaging told the whole story
T. Modine
- 09:20 ▶ Discussion and audience interaction
- 09:28 ▶ How do we bring the specialties of intervention and imaging even closer? Perspectives from intervention
M. Barbanti
- 09:38 ▶ How do we bring the specialties of intervention and imaging even closer? Perspectives from imaging
J.J. Bax
- 09:48 ▶ Discussion and audience interaction
- 09:56 ▶ Session evaluation and key learnings
R. Hahn

08:30 - 10:00

THEATRE
HAVANE
Level 3



Below-the-knee angioplasty: streamlining complex CTO interventions

Chairpersons: R. Ferraresi, T. Zeller
Panellists: R. Akdemir, M. Bosiers (pending confirmation), S. Gorgulu, N. Nicosia

Operators: B. Honton, A. Sauguet
Medical Control Desk: C. Cavazza
React@PCR Moderator: C. Cavazza

Attend this session if you want:

- ▶ To master first intention retrograde access
- ▶ To appreciate the comprehensive selection of currently available wires
- ▶ To understand how to use microcatheters and low-profile balloons

- 08:30 ▶ Session objectives
R. Ferraresi
- 08:32 ▶ LIVE case presentation
R. Ferraresi
- 08:35 ▶ Strategic and technical discussion on the LIVE case
- 08:45 ▶ BEGINNING OF LIVE CASE TRANSMISSION
LIVE demonstration from Clinique Pasteur - Toulouse, France
- 08:45 ▶ Key objectives, strategy, tools and technique
- 08:50 ▶ LIVE case procedure
- 09:40 ▶ Time to React@PCR
- 09:55 ▶ END OF LIVE CASE TRANSMISSION
- 09:55 ▶ Session evaluation and key learnings
T. Zeller

08:30 - 10:00

ROOM MAILLOT
Level 2

Hot Line / LBT

Transcatheter valves interventions

Session comprising selected EuroPCR 2017 late-breaking trial submissions

Chairpersons: E. Eeckhout, A. Linke
Panellists: M. Abdelghani, A. Khashaba, S. Mansour, L. Nombela-Franco

- 08:30 ▶ Thirty-day outcomes of a new self-expanding transcatheter heart valve
D. Tchétché
- 08:38 ▶ Discussion and audience interaction
- 08:43 ▶ One-year outcomes of TMVR with balloon expandable aortic transcatheter heart valves in patients with severe mitral annular calcification: update from the Global registry
M. Guerrero
- 08:51 ▶ Discussion and audience interaction
- 08:56 ▶ TAVI for failed surgical aortic bioprostheses using a self-expanding device: early results from the prospective VIVA post-market study
R. Kornowski
- 09:04 ▶ Discussion and audience interaction
- 09:09 ▶ The impact of bicuspid aortic valve morphology on outcomes after TAVR
S.H. Yoon
- 09:17 ▶ Discussion and audience interaction
- 09:22 ▶ Clinical, safety and echocardiographic outcomes from NOTION trial: 4-year follow-up data in all-comer patients with severe aortic valve stenosis
L. Sondergaard
- 09:30 ▶ Discussion and audience interaction
- 09:35 ▶ Aspirin vs. aspirin + clopidogrel as antithrombotic treatment following TAVI with the Edwards valve: the ARTE trial
J. Rodes Cabau
- 09:43 ▶ Discussion and audience interaction
- 09:48 ▶ 30-day clinical outcomes of TAVI with VitaFlow
N. Piazza
- 09:56 ▶ Discussion and audience interaction

08:30 - 10:00

ROOM
LEARNING
Level 1



Learning the basic skills of clinical OCT

Facilitators: T. Adriaenssens, M. Gilard
Media Driver: M. Akodad

Attend this session if you want:

- ▶ To learn how to set up and use OCT
- ▶ To improve your interpretation of images and OCT-guided interventions
- ▶ To understand in which patient and lesion OCT is best applied

08:30 - 10:00

ROOM TERNES 1
Level 1

Cases



- 08:30 > Complex scenario of haemodynamic support in STEMI: is too aggressive not beneficial?
S. Righetti
- 08:38 > Discussion and audience interaction
- 08:45 > PCI strategy for inferior STEMI and cardiogenic shock with critical left main and three vessel disease
K. Triantafyllou
- 08:53 > Discussion and audience interaction
- 09:00 > Percutaneous treatment of coronary artery dissection following ascending aorta replacement for type A aortic dissection
G. Teruzzi
- 09:08 > Discussion and audience interaction
- 09:15 > My STEMI nightmare case
P. Surunchupakorn
- 09:23 > Discussion and audience interaction
- 09:30 > Three vessel primary PCI; time is an enemy
A.A. Amin
- 09:38 > Discussion and audience interaction
- 09:45 > Two cases of STEMI in unprotected left main bifurcation lesion treated with kissing stenting: with and without ECMO
S.H. Jo
- 09:53 > Discussion and audience interaction

STEMI can be a nightmare

Session comprising selected EuroPCR 2017 clinical case submissions

Chairperson: M. Al Zaibag
Panellists: S. Garg, J.L. Leiva Pons, F. Sawaya

08:30 - 10:00

ROOM TERNES 2
Level 1

Cases

- 08:30 > TAVI through an excessively degenerated bioprosthesis with out of range dimensions
K. Kalogeras
- 08:38 > Discussion and audience interaction
- 08:43 > A valve-in-valve lethal case
G. Tsigkas
- 08:51 > Discussion and audience interaction
- 08:56 > Valve-in-valve TAVI in a 21 mm Mitroflow valve: are we going too far?
R. Nerla
- 09:04 > Discussion and audience interaction
- 09:09 > Valve-in-Valve TAVI into a novel, sutureless bioprosthesis
M. Andreas
- 09:17 > Discussion and audience interaction
- 09:22 > Valve-in-valve for a degenerated mitroflow with low coronary ostia
F. Della Rosa
- 09:30 > Discussion and audience interaction
- 09:35 > Occlusion of paravalvular leaks after valve-in-valve in mitral position
M. Neuss
- 09:43 > Discussion and audience interaction
- 09:48 > Valve-in-valve TAVI and paravalvular leak closure: who should we hit first?
R. Nerla
- 09:56 > Discussion and audience interaction

Valve-in-valve: the challenges

Session comprising selected EuroPCR 2017 clinical case submissions

Chairperson: U. Gerckens
Panellists: H. Haouala, S. Kar, R. Teles

08:30 - 10:00

ROOM 241
Level 2
Plenary

PCR-CIT China Chengdu Valves, PCR London Valves and PCR Tokyo Valves@EuroPCR - Advancing TAVI: where East meets West

With the collaboration of PCR-CIT China Chengdu Valves, PCR London Valves and PCR Tokyo Valves

Chairpersons: M. Chen, R. Gao, B. Prendergast, S. Saito

Attend this session if you want:

- ▶ To appreciate the differences in epidemiology and pathophysiology of aortic stenosis in Western and Asian populations
- ▶ To understand how exchange of knowledge in procedural techniques and novel devices may improve clinical outcomes in Western and Asian patients
- ▶ To discuss the most recent data concerning innovative TAVI devices and in real world in Asian patients

- 08:30 ▶ EuroPCR welcomes PCR-CIT Chengdu Valves, PCR Tokyo Valves and PCR London Valves
B. Prendergast
- 08:32 ▶ Session objectives
M. Chen
- 08:35 ▶ Aortic stenosis in Western and Asian populations - similarities and differences
M.K.Y. Lee
- 08:55 ▶ Anatomical challenges in TAVI - lessons from the Asian experience
D. Mylotte
- 09:15 ▶ Innovative TAVI devices from Asia - design features and clinical outcomes
W.H. Yin
- 09:35 ▶ Current and future obstacles to the dissemination of TAVI - what can we learn from each other?
K. Hayashida
- 09:55 ▶ Session evaluation and key learnings
S. Saito

08:30 - 10:00

ROOM 242A
Level 2
Cases

Management of coronary aneurysm

Session comprising selected EuroPCR 2017 clinical case submissions

Chairperson: E. Grube

Panellists: A. Lafont, M.S. Mourali

- 08:30 ▶ Double stenting technique for successfully closure of coronary aneurysm in Behçet's disease
N. Zaoui
- 08:38 ▶ Discussion and audience interaction
- 08:43 ▶ Reconstruction of right coronary artery with two giant aneurysms in series using three overlapped covered stents.
A. Jurado-Román
- 08:51 ▶ Discussion and audience interaction
- 08:56 ▶ A clinical case of percutaneous treatment of giant coronary aneurysm
F. Hidalgo
- 09:04 ▶ Discussion and audience interaction
- 09:09 ▶ A huge coronary artery aneurysm. A management dilemma!
A. Gamal
- 09:17 ▶ Discussion and audience interaction
- 09:22 ▶ An inhospitable environment
R. Allen
- 09:30 ▶ Discussion and audience interaction
- 09:35 ▶ Successful PCI treatment of a large aneurysmatic proximal left anterior descending artery with self-expanding stent
H. Ginting
- 09:43 ▶ Discussion and audience interaction
- 09:48 ▶ Coronary aneurysm after stenting following radiotherapy
M. Spina
- 09:56 ▶ Discussion and audience interaction

08:30 - 10:00

ROOM 242B
Level 2

Plenary

Device-based management in advanced chronic heart failure: update on clinical development and outcomes

Chairpersons: *H. Sievert, S. Verheye*
Panellists: *J. Goicolea, P. Menasche*

Attend this session if you want:

- ▶ To learn about existing and emerging device-based approaches in advanced heart failure and their role in the multidisciplinary heart failure management
- ▶ To understand when and for which patient a device based approach may be considered
- ▶ To learn about the procedural aspects and implantation techniques of individual devices and existing clinical development and evidence

- 08:30 ▶ Session objectives
S. Verheye
- 08:35 ▶ Critical appraisal of device based interventions in chronic heart failure: opportunities, challenges, and priorities
D. Burkhoff
- 08:47 ▶ Discussion and audience interaction
- 08:55 ▶ Left ventricular cavity reshaping: percutaneous based approach?
J. Bartunek
- 09:07 ▶ Discussion and audience interaction
- 09:15 ▶ Left atrial decompression in heart failure with preserved ejection fraction
T. Feldman
- 09:27 ▶ Discussion and audience interaction
- 09:35 ▶ Restoring autonomic balance: approaches and outcomes
F. Mahfoud
- 09:47 ▶ Discussion and audience interaction
- 09:55 ▶ Session evaluation and key learnings
H. Sievert

08:30 - 10:00

ROOM 243
Level 2

Treatment strategies for challenging cases

Czech Republic and Slovakia share their most educational cases: how to approach complex bifurcation cases

With the collaboration of the Czech Interventional Cardiology Association and the Working Group for Interventional Cardiology, Slovak Society of Cardiology

Chairpersons: *F. Kovar, M. Mates*

Attend this session if you want:

- ▶ To learn how to plan complex procedures, including PCI of distal left main
- ▶ To understand the role of FFR, IVUS, OCT, rotablation and dedicated stents
- ▶ To differentiate between strategies for stable coronary artery disease and ACS

- 08:30 ▶ Session objectives
M. Mates
- 08:33 ▶ Case 1: treatment of heavily calcified left main stenosis using rotational atherectomy and dedicated bifurcation stent
P. Cervinka
- 08:39 ▶ Discussion and audience interaction
- 08:47 ▶ Case 2: left main embolisation
M. Vytiska
- 08:53 ▶ Discussion and audience interaction
- 09:01 ▶ Case 3: unexpectedly complex FFR and IVUS-guided PCI of the left coronary tree
P. Kala
- 09:07 ▶ Discussion and audience interaction
- 09:15 ▶ Case 4: treatment of critical left main in-stent restenosis in old high-risk patient with ACS
P. Neugebauer
- 09:21 ▶ Discussion and audience interaction
- 09:29 ▶ Case 5: very late stent malapposition and stent thrombosis in bifurcation of left anterior descending-D1
P. Polansky
- 09:35 ▶ Discussion and audience interaction
- 09:43 ▶ Case 6: a difficult story of a simple bifurcation case
P. Poliacikova
- 09:49 ▶ Discussion and audience interaction
- 09:57 ▶ Session evaluation and key learnings
F. Kovar

08:30 - 10:00

ROOM 251
Level 2
Cases

Complex TAVI cases

Session comprising selected EuroPCR 2017 clinical case submissions

Chairperson: U. Schaefer
Panellists: S. Fichtlscherer, G. Manoharan, M. Ng

- 08:30 > Percutaneous closure of a periprosthetic aortic leak connecting with a ventricular pseudoaneurysm with simultaneous treatment of the left main ostium
L. Unzue
- 08:38 > Discussion and audience interaction
- 08:45 > Aortic stenosis, mitral regurgitation and concomitant left main disease: a dangerous combination
D. Regazzoli
- 08:53 > Discussion and audience interaction
- 09:00 > Delivering the undeliverable TAVI valve
D. Muir
- 09:08 > Discussion and audience interaction
- 09:15 > Complex case could mean combined procedures
F. Rey
- 09:23 > Discussion and audience interaction
- 09:30 > Rotational atherectomy and TAVI for a patient with heavy calcified left main trunk stenosis and severe aortic stenosis
H. Kuwahara
- 09:38 > Discussion and audience interaction
- 09:45 > Trans-caval access for Impella supported high risk PCI and TAVI
V. Tzalamouras
- 09:53 > Discussion and audience interaction

08:30 - 10:00

ROOM 252A
Level 2
Cases

Lessons from coronary perforations

Session comprising selected EuroPCR 2017 clinical case submissions

Chairperson: I. Petrov
Panellists: A. Al Moghairi, G. Vizzari, J. Zalewski

- 08:30 > Perforation sealed by a handmade coil
A. Bairam
- 08:40 > Discussion and audience interaction
- 08:50 > An assumed simple and quick PCI
M. El-Mawardy
- 09:00 > Discussion and audience interaction
- 09:10 > Tackling two different perforations in the same patient
H.A. Noor
- 09:20 > Discussion and audience interaction
- 09:30 > The fat solution
M. Cardenas
- 09:40 > Discussion and audience interaction

08:30 - 10:00

ROOM 252B
Level 2
My Toolbox

My toolbox for standard PCI, bifurcation and resistant stenosis

Facilitators: J. Fajadet, R. Philippart
Media Driver: L.M. Desroche

Attend this session if you want:

- > To learn which essential tools Jean Fajadet is using to perform standard PCI, bifurcation and resistant stenosis in his daily practice
- 08:30 > Case 1 presentation
- 08:35 > Discussion and audience interaction
- 09:00 > Case 2 presentation
- 09:05 > Discussion and audience interaction
- 09:30 > Case 3 presentation
- 09:35 > Discussion and audience interaction

08:30 - 10:00

ROOM 253
Level 2
Treatment strategies for challenging cases

Ireland and the United Kingdom share their most educational cases: coronary intervention to rescue failed CABG in the immediate post operative phase

With the collaboration of the Irish Cardiac Society, Cardiac Intervention Group and the BCIS (British Cardiovascular Intervention Society)

Chairpersons: A. Banning, D. Foley

Attend this session if you want:

- > To review indications for taking patients to the cathlab in the first few days after CABG
- > To consider the pros and cons of native versus graft intervention post CABG
- > To consider anticoagulation strategies immediately after both CABG and stents
- 08:30 > Session objectives
D. Foley
- 08:33 > Case 1: immediate post CABG PCI - native or graft?
C. Hanratty
- 08:39 > Discussion and audience interaction
- 08:47 > Case 2: two rings too tight
R. Kharbanda
- 08:53 > Discussion and audience interaction
- 09:01 > Case 3: what to do about the anterior wall?
J. Spratt
- 09:07 > Discussion and audience interaction
- 09:15 > Case 4: what's wrong with this left internal mammary artery and what to do now
N. Curzen
- 09:21 > Discussion and audience interaction
- 09:29 > Case 5: cleaning up mess: using triple arterial access to facilitate hybrid CTO PCI
D. Foley
- 09:35 > Discussion and audience interaction
- 09:43 > Case 6: revascularisation with stents after CABG failure
D. Hildick-Smith
- 09:49 > Discussion and audience interaction
- 09:57 > Session evaluation and key learnings
A. Banning

08:30 - 10:00

ROOM 341
Level 3
Abstracts

Complications after TAVI: predictors and consequences

Session comprising selected EuroPCR 2017 abstract submissions

Chairperson: H. Eltchaninoff

Panellists: W. Buddhari, O. Mendiz, R. Parma

- 08:30 > Indexed device landing zone calcium volume predicts moderate / severe aortic regurgitation after TAVI with first and second generation self-expandable prosthesis
S. Moura-Ferreira
- 08:38 > Discussion and audience interaction
- 08:43 > Baseline predictors of renal failure in TAVI: analysis from the Swiss TAVI registry
S. Obeid
- 08:51 > Discussion and audience interaction
- 08:56 > Recovery of renal function after TAVI-associated acute kidney injury and its impact on mid-term clinical outcomes
F. Deuschl
- 09:04 > Discussion and audience interaction
- 09:09 > Subclinical leaflet thrombosis and stent frame geometry in self-expanding transcatheter heart valves
O. De Backer
- 09:17 > Discussion and audience interaction
- 09:22 > Cerebral embolic protection devices during TAVI: a meta-analysis
R. Bagur
- 09:30 > Discussion and audience interaction
- 09:35 > Thrombocytopenia after TAVR. A comparison between balloon-expandable and self-expanding prosthesis
M. Hernández-Enríquez
- 09:43 > Discussion and audience interaction
- 09:48 > Peri-procedural myocardial injury depends on transcatheter heart valve type but does not predict mortality in patients after TAVI
A. Stundl
- 09:56 > Discussion and audience interaction

08:30 - 10:00

ROOM 342A
Level 3
Cases

Bifurcation lesions: when two stents are needed

Session comprising selected EuroPCR 2017 clinical case submissions

Chairperson: J. Adjedj

Panellists: X. Li, E. Regar, F. Varbella

- 08:30 > Complex PCI of a left main bifurcation with DK crush technique
J. Sathanathan
- 08:38 > Discussion and audience interaction
- 08:43 > IVUS-guided DK crush stenting of left main coronary artery bifurcation
S. Kasturi
- 08:51 > Discussion and audience interaction
- 08:56 > Two bifurcation techniques in the same vessel and same setting
J. Sathanathan
- 09:04 > Discussion and audience interaction
- 09:09 > Late failure of bifurcation stents: when the check comes later
C. Zukowski
- 09:17 > Discussion and audience interaction
- 09:22 > Right ventricular wall branch bifurcation intervention with T and protrusion (TAP) technique due to compromised left anterior descending artery CTO collaterals after right coronary artery PCI for NSTEMI
B. Griffiths
- 09:30 > Discussion and audience interaction
- 09:35 > The challenge of true bifurcation lesion stenting
A. Kasem
- 09:43 > Discussion and audience interaction
- 09:48 > T-modified bifurcation technique guided by IVUS for left main bifurcation and two-year follow-up
A.C. Zago
- 09:56 > Discussion and audience interaction

08:30 - 10:00

ROOM 342B
Level 3

Cases

Effectiveness of Excimer laser for heavily calcified lesions

Session comprising selected EuroPCR 2017 clinical case submissions

Chairperson: D. Holmes

Panellists: C. Di Mario, F. Ribichini, R. Waksman

- 08:30 > Failed rotational atherectomy: what's next?
L. Janssens
- 08:38 > Discussion and audience interaction
- 08:43 > The effectiveness of excimer laser coronary atherectomy for heavily calcified coronary lesion
M. Nakata
- 08:51 > Discussion and audience interaction
- 08:56 > Effectiveness of excimer laser coronary angioplasty for a balloon uncrossable lesion
T. Ashikaga
- 09:04 > Discussion and audience interaction
- 09:09 > Unexpandable right coronary calcified lesion in a young patient with recurrent angina: is the laser technique an option?
D. Forlani
- 09:17 > Discussion and audience interaction
- 09:22 > Laser - an effective solution for under-expanded stent
T. Aye
- 09:30 > Discussion and audience interaction
- 09:35 > A stent, an occlusion, a failure and a saviour!
S. Shivappa
- 09:43 > Discussion and audience interaction
- 09:48 > Excimer laser atherectomy to treat a calcified lesion in an ACS case
H. Sakai
- 09:56 > Discussion and audience interaction

08:30 - 10:00

ROOM 343
Level 3

Abstracts

Predicting outcome after primary PCI

Session comprising selected EuroPCR 2017 abstract submissions

Chairperson: S. Kedev

Panellists: F. Cura, S. Mathew, O. Varenne

- 08:30 > Early peripheral endothelial dysfunction predicts myocardial infarct extension and microvascular obstruction in patients with STEMI
S. Bravo Baptista
- 08:38 > Discussion and audience interaction
- 08:41 > Impact of CTO in non-culprit artery on in-hospital and post-discharge mortality in patients with STEMI undergoing primary PCI
D. Milasinovic
- 08:49 > Discussion and audience interaction
- 08:52 > Which socioeconomic factors influence presentation delays in the current setting of STEMI networks?
M. Ramambason
- 09:00 > Discussion and audience interaction
- 09:03 > Out-of-hospital cardiac arrest: place of post-resuscitation electrocardiogram for coronary angiogram indication
B. Lattuca
- 09:11 > Discussion and audience interaction
- 09:14 > Gender differences in mortality in patients with STEMI - A report from SCAAR
E. Omerovic
- 09:22 > Discussion and audience interaction
- 09:25 > Length of hospital stay and 30-day mortality in STEMI patients: results from a large tertiary centre
H. Rahbi
- 09:33 > Discussion and audience interaction
- 09:36 > "Off-hours" vs. "on-hours" presentation in STEMI in Singapore and its impact on door-to-balloon time and clinical outcome
V. Hoon
- 09:44 > Discussion and audience interaction
- 09:47 > Stent thrombosis remains a predictor of poor long-term outcome among patients with stent thrombosis undergoing primary PCI for STEMI
D. Jeffery
- 09:55 > Discussion and audience interaction

08:30 - 10:00

ROOM 351
Level 3
Plenary

Bioresorbable valve therapy: tomorrow's world

Chairpersons: *E. Edelman, A. Latib*
Panellists: *A.P. Kappetein, C. Tamburino*

Attend this session if you want:

- ▶ To learn about how endogenous tissue restoration can improve the outcomes of the patients I treat
- ▶ To understand the challenges behind translation of tissue restoration valve therapeutics into clinical practice
- ▶ To understand how current data can guide future development of this technology

- 08:30 ▶ Session objectives
E. Edelman
- 08:34 ▶ Endogenous tissue restoration: The concept and key benefits
M. Cox
- 08:42 ▶ Discussion and audience interaction
- 08:50 ▶ Endogenous tissue restoration: Pathologic insights
R. Virmani
- 08:58 ▶ Discussion and audience interaction
- 09:06 ▶ Preclinical results
P.W. Serruys
- 09:14 ▶ Discussion and audience interaction
- 09:22 ▶ Early human experience: Right ventricular outflow tract reconstruction
T. Carrel
- 09:30 ▶ Discussion and audience interaction
- 09:38 ▶ Future perspective and potential applications in the interventional arena
M.B. Leon
- 09:46 ▶ Discussion and audience interaction
- 09:54 ▶ Session evaluation and key learnings
A. Latib

08:30 - 10:00

ROOM 352B
Level 3
The Essentials for Young Practitioners



Don't be shocked by cardiogenic shock: your ABC to save a life

Senior Advisor: *S.B. King III*
Facilitators: *S. Brugaletta, A. Elghamaz*
Media Driver: *A. Azzano*

Attend this session if you want:

- ▶ To rapidly identify the signs and causes of hemodynamic deterioration
- ▶ To have a structured action-plan to best manage cardiogenic shock
- ▶ To become familiar with pharmacologic and non-pharmacologic support

08:30 - 10:00

ROOM 352A
Level 3
Cases

PFO and LAA closure complications management

Session comprising selected EuroPCR 2017 clinical case submissions

Chairperson: *M.W. Bergmann*
Panellists: *C. Ruiz, L. Tao, A. Tzikas*

- 08:30 ▶ First-in-man: LAA occluder implantation using a real-time 3D heart model
S.S. Afzal
- 08:38 ▶ Discussion and audience interaction
- 08:45 ▶ Simultaneous percutaneous closure of LAA and PFO
S. Tarbine
- 08:53 ▶ Discussion and audience interaction
- 09:00 ▶ WATCHout, there's a second lobe about!
C. O'Connor
- 09:08 ▶ Discussion and audience interaction
- 09:15 ▶ An unexpected complication: percutaneous LAA occlusion
J. Ribeiro
- 09:23 ▶ Discussion and audience interaction
- 09:30 ▶ Cardiac perforation during LAA closure. How should we prevent and treat it?
T. Umemoto
- 09:38 ▶ Discussion and audience interaction
- 09:45 ▶ Percutaneous complete repair of a combined congenital cardiovascular defects, with treatment of an aortic coarctation and simultaneous PFO closure
L. Unzue
- 09:53 ▶ Discussion and audience interaction

08:30 - 10:00

ROOM 353
Level 3
Cases

Challenging aortoiliac endovascular interventions

Session comprising selected EuroPCR 2017 clinical case submissions

Chairperson: C. Cernetti

Panellists: B. Boztosun, Y. Shaiful Azmi, R. Vijayvergiya

- 08:30 > Unleashing the valve challenge: percutaneous approach of an entrapped aortic cusp by a thoracic endovascular aortic repair (TEVAR) prosthesis after a surgical leakage correction
F. Castro Ferreira
- 08:39 > Discussion and audience interaction
- 08:45 > Successful endovascular treatment of totally occluded bi-iliac arteries using multiple access sites
J.H. Lee
- 08:54 > Discussion and audience interaction
- 09:00 > Big aneurism of internal iliac artery in a patient with stage V chronic kidney disease: how to fix with minimal amount of contrast agent
L. Lison
- 09:09 > Discussion and audience interaction
- 09:15 > Challenging but successful aortic stenting - alternative to major surgery?
D. Mathew
- 09:24 > Discussion and audience interaction
- 09:30 > Rescue endovascular treatment in acute foot ischaemia due to common iliac aortic stenosis coexisting with CTO of superficial femoral artery
H.M. Choi
- 09:39 > Discussion and audience interaction
- 09:45 > Kissing stent treatment of aorta and iliac in-stent restenosis in patient previously submitted to stenting of the superior mesenteric artery
C. Moncalvo
- 09:54 > Discussion and audience interaction

08:30 - 10:00

ROOM ARLEQUIN
Level 3
Abstracts

Qualitative and quantitative assessment of coronary intervention using OCT

Session comprising selected EuroPCR 2017 abstract submissions

Chairperson: F. Prati

Panellists: S. Alam, A. Gershlick, S. Soerianata

- 08:30 > Relationship between OCT derived plaque characteristics and physiological significance determined by FFR
N. Ryan
- 08:38 > Discussion and audience interaction
- 08:45 > Thickness of retinal layers - A new promising marker of coronary atherosclerosis. A study with retinal OCT and coronary IVUS with virtual histology
T. Kovarnik
- 08:53 > Discussion and audience interaction
- 09:00 > Evaluation of frequency-domain OCT versus Intravascular ultrasound and angioGrapHy to guide percutaneous coronary intervention - The iSIGHT randomised trial
D. Chamie
- 09:08 > Discussion and audience interaction
- 09:15 > Assessment of intracoronary thrombus type by OCT: in vivo comparison of a computer-based method and visual evaluation
O. Kajander
- 09:23 > Discussion and audience interaction
- 09:30 > Assessment of neointimal healing using OCT at three months after biodegradable polymer DES implantation in AMI: result of randomised comparison of the effect of ticagrelor vs. clopidogrel
C. Kim
- 09:38 > Discussion and audience interaction
- 09:45 > Strut coverage and apposition at six and twelve months with metallic DES with resorbable polymers and bioresorbable everolimus-eluting vascular scaffolds
J.M. De La Torre Hernandez
- 09:53 > Discussion and audience interaction

- 09:00 -

09:45 - 10:55

MAIN ARENA
Level 1



Valvular interventions LIVE demonstration: TAVI

Chairpersons: M. Haude, P. MacCarthy
Panellists: N. Dumonteil, R. Makkar, F. Mauri, A.S. Petronio, H. Treeede, T. Walther
Operators: M. Asami, T. Pilgrim, S. Windecker
In-cathlab Imaging Expert: N. Brugger
Medical Control Desk: V. Kunadian
React@PCR Moderator: P. Deharo

- 09:45 > LIVE case presentation
P. MacCarthy
- 09:50 > Strategic and technical discussion on the LIVE case
- 10:00 > BEGINNING OF LIVE CASE TRANSMISSION
LIVE demonstration from Swiss Cardiovascular Centre, Bern University Hospital - Bern, Switzerland
- 10:00 > Key objectives, strategy, tools and technique
- 10:05 > LIVE case procedure
- 10:45 > Time to React@PCR
- 10:55 > END OF LIVE CASE TRANSMISSION

- 10:00 -

10:30 - 12:00

THEATRE BLEU
Level 2
Plenary

Optimising bifurcation PCI - current thinking

Chairpersons: J.F. Lassen, G. Stankovic
Panellists: F.O. Baslaib, M. Ferenc, D. Holmes, E. Kretov, F. Malik, F. Weidinger

Attend this session if you want:

- > To understand the unique characteristics of bifurcation stenting
- > To learn the latest approaches to bifurcation optimisation
- > To obtain tips and tricks on achieving the best results
- 10:30 > Session objectives
J.F. Lassen
- 10:35 > Respecting Murray's law - Proximal optimisation technique for all
F. Derimay
- 10:43 > Discussion and audience interaction
- 10:55 > Can a single two-stent "bail-out" strategy fit all?
D. Hildick-Smith
- 11:03 > Discussion and audience interaction
- 11:15 > Is systematic final-kissing balloon strategy mandatory?
M. Lesiak
- 11:23 > Discussion and audience interaction
- 11:35 > How to prevent and treat peri-procedural side branch loss?
F. Burzotta
- 11:43 > Discussion and audience interaction
- 11:55 > Session evaluation and key learnings
G. Stankovic

10:30 - 12:00

THEATRE
BORDEAUX
Level 3



China@EuroPCR - New BRS for bifurcation lesion

With the collaboration of The China Interventional Therapeutics Conference (CIT), the PCR-CIT China Chengdu Valves Course and the Left Main and Coronary Bifurcation Summit (CBS)

Chairpersons: M. Chen, J. Fajadet, R. Gao, B. Xu

Panellists: U. Kaul, T.H. KOH, T. Modine, M.A. Rosli

Operators: K. Dou (pending confirmation), J. Qian

Medical Control Desk: B. Harbaoui
React@PCR Moderator: E. Ricottini

Objectives:

- > To learn about a new thinner strut poly-L-lactic acid-based BRS from China
- > To share the optimal techniques of implantation with BRS
- > To learn how to use a BRS in the treatment of coronary bifurcation lesion
- 10:32 > Session objectives
B. Xu
- 10:35 > LIVE case presentation
B. Xu
- 10:40 > Strategic and technical discussion on the LIVE case
- 10:50 > BEGINNING OF LIVE CASE TRANSMISSION
LIVE demonstration from Fu Wai Hospital, National Centre for Cardiovascular Diseases - Beijing, China
- 10:50 > Key objectives, strategy, tools and technique
- 10:55 > LIVE case procedure
- 11:45 > Time to React@PCR
- 11:55 > END OF LIVE CASE TRANSMISSION
- 11:55 > Session evaluation and key learnings
R. Gao

10:30 - 12:00

THEATRE
HAVANE
Level 3



Transradial approach for iliac interventions

Chairpersons: R. Lorenzoni, P. Musialek
Panellists: M. Bosiers, S. Kedev, N. Lhoest, E. Stabile

Operators: B. Honton, A. Sauguet
Medical Control Desk: C. Cavazza
React@PCR Moderator: C. Cavazza

Attend this session if you want:

- ▶ To get a clearer picture of the current status of transradial approach in peripheral interventions
- ▶ To appraise equipment-related limitations and lesion subsets not currently accessible to transradial percutaneous transluminal angioplasty

- 10:30 ▶ Session objectives
P. Musialek
- 10:32 ▶ LIVE case presentation
P. Musialek
- 10:35 ▶ Strategic and technical discussion on the LIVE case
- 10:45 ▶ BEGINNING OF LIVE CASE TRANSMISSION
- LIVE demonstration from Clinique Pasteur - Toulouse, France**
- 10:45 ▶ Key objectives, strategy, tools and technique
- 10:50 ▶ LIVE case procedure
- 11:40 ▶ Time to React@PCR
- 11:55 ▶ END OF LIVE CASE TRANSMISSION
- 11:55 ▶ Session evaluation and key learnings
R. Lorenzoni

10:30 - 12:00

ROOM MAILLOT
Level 2
Hot Line / LBT

New DES and DES comparisons

Session comprising selected EuroPCR 2017 late-breaking trial submissions

Chairpersons: A. Abizaid, M. Valgimigli
Panellists: P. Capranzano, W. Desmet, A. El Etriby, M. Fineschi

- 10:30 ▶ A randomised trial comparing sirolimus-eluting Angiolite stents with everolimus-eluting stents in patients undergoing PCI. First randomised 100% Spanish trial
J. Moreu Burgos
- 10:38 ▶ Discussion and audience interaction
- 10:43 ▶ Clinical outcomes after PCI with the COMBO stent vs. Resolute Integrity stent and Promus stents
R.J. De Winter
- 10:51 ▶ Discussion and audience interaction
- 10:56 ▶ Polymer-free biolimus-eluting stents in all-comer patients: the RUDI-Free registry
G. Sardella
- 11:04 ▶ Discussion and audience interaction
- 11:09 ▶ Contemporary real-life PCI practices: one-year clinical outcomes in patients treated with thin vs. thick-strut DES - Data from two large international registries
J. Polad
- 11:17 ▶ Discussion and audience interaction
- 11:22 ▶ Two-year follow-up of Leaders Free ACS
M.C. Morice
- 11:30 ▶ Discussion and audience interaction
- 11:35 ▶ Outcomes after PCI with a bioabsorbable polymer-coated, everolimus-eluting coronary stent in patients with diabetes: three-year results from the EVOLVE II diabetes substudy
M. Gilard
- 11:43 ▶ Discussion and audience interaction
- 11:48 ▶ Long-term clinical outcomes of coronary DES with bioresorbable coating: final 5-year results of the CENTURY study
B. Beleslin
- 11:56 ▶ Discussion and audience interaction

10:30 - 12:00

ROOM
LEARNING
Level 1



Learning PCI in calcified lesions

Facilitators: E. Barbato, J. Monségu
Media Driver: J. Wintzer-Wehekind

Attend this session if you want:

- ▶ To improve your skills in managing undilatable and/or calcified coronary stenosis
- ▶ To learn when and how to use rotational atherectomy
- ▶ To understand how to avoid or manage complications

10:30 - 12:00

ROOM TERNES 1
Level 1
Cases

Lessons from PCI complications

Session comprising selected EuroPCR 2017 clinical case submissions

Chairperson: N. Meneveau

Panellists: M. Balghith, R. Garbo, M. Pan

- 10:30 > What to do if a guide wire tip is broken and trapped inside a CTO
E. Abbasov
- 10:39 > Discussion and audience interaction
- 10:45 > Endotrap exclusion of endovascularly deployed, expanded and dislodged left main stent utilising a self-expanding stent
H. Bogabathina
- 10:54 > Discussion and audience interaction
- 11:00 > Retrieval of dislodged stents and balloons: a case series
R.K. Raghavendra (pending confirmation)
- 11:09 > Discussion and audience interaction
- 11:15 > Acute iatrogenic dissection of native coronary arteries: a tip to escape
P. Dardas
- 11:24 > Discussion and audience interaction
- 11:30 > Catheter dissection on first injection of right coronary artery during rescue PCI for inferior STEMI
B. Griffiths
- 11:39 > Discussion and audience interaction
- 11:45 > Double impact: balloon non-deflation followed by shaft break
T. Neduvanchery
- 11:54 > Discussion and audience interaction

10:30 - 12:00

ROOM TERNES 2
Level 1
Cases

Percutaneous closure of paravalvular leaks

Session comprising selected EuroPCR 2017 clinical case submissions

Chairperson: P. Calvert

Panellists: J. Hausleiter, G. Manoharan, Y. Sadek

- 10:30 > Massive haemolytic anemia after severe paravalvular leak closure: what to do next?
A. Calabuig Goena
- 10:39 > Discussion and audience interaction
- 10:45 > Closure of aortic paravalvular dehiscence with side by side percutaneous vascular plugs
D. Balmforth
- 10:54 > Discussion and audience interaction
- 11:00 > Acute left main artery occlusion after percutaneous closure of paravalvular aortic leak with Amplatzer Vascular Plug III device
L.L. Gheorghe
- 11:09 > Discussion and audience interaction
- 11:15 > Challenging paravalvular aortic leak with angina after percutaneous closure
L. Danduch
- 11:24 > Discussion and audience interaction
- 11:30 > Successful closure of an aortic paravalvular leak with simultaneous implantation of two "off label" devices in a challenging horizontal aorta
K. Kalogeras
- 11:39 > Discussion and audience interaction
- 11:45 > A huge mitral leak closure in a phantom mitral biosprothesis
J. Palazuelos
- 11:54 > Discussion and audience interaction

10:30 - 12:00

ROOM 241
Level 2
Plenary

Tricuspid regurgitation: surgical and transcatheter treatment options

Chairpersons: S. Bolling, N. Piazza
Panellists: T. Feldman, G. Nickenig

Attend this session if you want:

- To learn more about tricuspid valve anatomy and the prognostic importance of tricuspid regurgitation
- To appreciate current surgical and percutaneous treatment options for functional tricuspid regurgitation
- To fully understand which patients will benefit from treatment and the advantages of earlier intervention

- 10:30 ➤ Session objectives
N. Piazza
- 10:35 ➤ Anatomy of the tricuspid valve and implications for percutaneous treatment
O. Wendler
- 10:43 ➤ Discussion and audience interaction
- 10:51 ➤ Natural history and prognostic importance of functional tricuspid regurgitation
D. Messika-Zeitoun
- 10:59 ➤ Discussion and audience interaction
- 11:07 ➤ A standardised approach for imaging the tricuspid valve
R. Hahn
- 11:15 ➤ Discussion and audience interaction
- 11:23 ➤ Surgical approaches in functional tricuspid regurgitation: indications, techniques and outcomes, and the case for earlier intervention
M. De Bonis
- 11:31 ➤ Discussion and audience interaction
- 11:39 ➤ Percutaneous treatment alternatives
J. Schofer
- 11:47 ➤ Discussion and audience interaction
- 11:55 ➤ Session evaluation and key learnings
S. Bolling

10:30 - 12:00

ROOM 242A
Level 2
Cases

NSTEMI in young patients

Session comprising selected EuroPCR 2017 clinical case submissions

Chairperson: G. Olivecrona
Panellists: H. Chen, R. Ko, S.N. Rizvi

- 10:30 ➤ NSTEMI-ACS in a patient with Takayasu's arteritis treated with DEB angioplasty
K. Konstantinou
- 10:38 ➤ Discussion and audience interaction
- 10:43 ➤ NSTEMI due to left main thrombosis in young patient. Invasive treatment or optimal medical therapy
S. Galli
- 10:51 ➤ Discussion and audience interaction
- 10:56 ➤ Spontaneous coronary artery dissection treated with full plastic jacket
M. Oliveira-Santos
- 11:04 ➤ Discussion and audience interaction
- 11:09 ➤ How to treat this heavily thrombotic artery in a young patient with very high risk NSTEMI: a challenging artery and access
Y. Musa
- 11:17 ➤ Discussion and audience interaction
- 11:22 ➤ ACS - a rare finding
H. Ginting
- 11:30 ➤ Discussion and audience interaction
- 11:35 ➤ Crucial role of intra-coronary imaging for appropriate treatment decision in a patient with ACS
G.R. Maken
- 11:43 ➤ Discussion and audience interaction
- 11:48 ➤ Spontaneous dissection in ACS
A. Kristensen
- 11:56 ➤ Discussion and audience interaction

10:30 - 12:00

ROOM 242B
Level 2
Plenary

Interventional management of acute heart failure: which device, when and how?

Chairpersons: *D. Burkhoff, V. Falk*
Panellists: *C. Lotan, P. Vranckx*

Attend this session if you want:

- ▶ To learn about how to apply devices in management of acute heart failure and tailor their choice to particular clinical presentation of acute heart failure
- ▶ To learn about the existing devices and gain knowledge regarding their features and procedural aspect and appropriate patient selection and management treated with individual devices

- 10:30 ▶ Session objectives
V. Falk
- 10:35 ▶ Impella platform for left and right sided haemodynamic support: when and how
S. Redwood
- 10:45 ▶ Discussion and audience interaction
- 11:00 ▶ Pulsecath for temporary hemodynamic support during high risk interventions
N. Van Mieghem
- 11:10 ▶ Discussion and audience interaction
- 11:25 ▶ Extracorporeal membrane oxygenation: when and how
J. Maly (pending confirmation)
- 11:35 ▶ Discussion and audience interaction
- 11:50 ▶ Session evaluation and key learnings: critical appraisal and prospects of percutaneous devices for hemodynamic support in acute heart failure
D. Burkhoff

10:30 - 12:00

ROOM 243
Level 2

Treatment strategies for challenging cases

Denmark and Norway share their most educational cases: treatment strategies in STEMI patients with cardiogenic shock

With the collaboration of the Danish Working Group on Interventional Cardiology and the Norwegian Working Group on Interventional Cardiology

Chairpersons: *C. Eek, H.H. Tilsted*

Attend this session if you want:

- ▶ To assess different modalities of haemodynamic support in patients with STEMI and cardiogenic shock
- ▶ To discuss revascularisation strategies in STEMI patients with cardiogenic shock
- ▶ To learn how to handle complications during PCI in patients with cardiogenic shock

- 10:30 ▶ Session objectives
H.H. Tilsted
- 10:33 ▶ Case 1: percutaneous biventricular cardiac assist device in cardiogenic shock and refractory cardiopulmonary arrest
J. Ellert
- 10:39 ▶ Discussion and audience interaction
- 10:47 ▶ Case 2: revascularisation during ongoing cardiopulmonary resuscitation
N. Bogale
- 10:53 ▶ Discussion and audience interaction
- 11:01 ▶ Case 3: stent thrombosis with cardiogenic shock
C. Juhl Terkelsen
- 11:07 ▶ Discussion and audience interaction
- 11:15 ▶ Case 4: Impella in cardiogenic shock and recurrent ventricular fibrillation
A. Oksnes
- 11:21 ▶ Discussion and audience interaction
- 11:29 ▶ Case 5: full revascularisation in STEMI complicated with cardiogenic shock
T. Engstroem
- 11:35 ▶ Discussion and audience interaction
- 11:43 ▶ Case 6: stent thrombosis and cardiogenic shock during rescue PCI, treated with extracorporeal membrane oxygenation
T. Larsen
- 11:49 ▶ Discussion and audience interaction
- 11:57 ▶ Session evaluation and key learnings
C. Eek

10:30 - 12:00

ROOM 251
Level 2
Plenary

Radiation safety in a day-to-day practice

Chairpersons: S. Carson, H. Faltot
Panellists: R. Esteves, A. Roguin

Attend this session if you want:

- To understand the importance of radiation safety for patients and the cathlab team
- To understand the practical steps to reduce radiation burden
- To reduce X-ray exposure - the balance of imaging versus dose

- 10:30 ➤ Session objectives
H. Faltot
- 10:35 ➤ Why do we need to protect our patients from radiation in the cathlab?
S. Carpentier
- 10:47 ➤ Discussion and audience interaction
- 10:55 ➤ Cathlab teams - risks, radiation and regulations
M. Sailer
- 11:07 ➤ Discussion and audience interaction
- 11:15 ➤ Reducing radiation step-by-step
A. Roguin
- 11:27 ➤ Discussion and audience interaction
- 11:35 ➤ Balance between image quality and X-ray dose
A. Maschera
- 11:47 ➤ Discussion and audience interaction
- 11:55 ➤ Session evaluation and key learnings
R. Esteves

10:30 - 12:00

ROOM 252B
Level 2
Burning Questions

Burning questions on Coronary Interventions

Facilitators: F. Mahfoud, W. Wijns
Experts: I. Al Rashdan, F. Hellig, J. Ormiston

10:30 - 12:00

ROOM 253
Level 2
Treatment strategies for challenging cases

Hungary and Poland share their most educational cases: strategies of left main coronary artery stenting in ACS and complex bifurcation treatment in stable angina

With the collaboration of the Hungarian Association of Cardiovascular Interventions and the Association of Cardiovascular Interventions of the Polish Cardiac Society

Chairpersons: J. Legutko, B. Merkely

Attend this session if you want:

- To understand the different treatments for left main and non-left main coronary artery bifurcation stenting in stable or ACS patients
- To show different strategies of left main coronary artery stenting (one stent, two stents, dedicated stent)
- To show different bifurcational approaches in stable angina with complex lesions: CTO, aneurysm and calcified lesion

- 10:30 ➤ Session objectives
B. Merkely
- 10:33 ➤ Case 1: stable angina: use of the reverse wire technique for preserving the distal bifurcation after antegrade crossing of a CTO
I. Ungi
- 10:39 ➤ Discussion and audience interaction
- 10:47 ➤ Case 2: ACS: complex distal left main PCI with rotablation and two-stent strategy
S. Bartus
- 10:53 ➤ Discussion and audience interaction
- 11:01 ➤ Case 3: stable angina: transradial stent-assisted coil embolisation for the treatment of aneurysm involving a coronary bifurcation
Z. Ruzsa
- 11:07 ➤ Discussion and audience interaction
- 11:15 ➤ Case 4: ACS: complex distal left main PCI with bifurcation dedicated stent
T. Pawlowski
- 11:21 ➤ Discussion and audience interaction
- 11:29 ➤ Case 5: stable angina: staged Y-stenting in a calcified bifurcation lesion
G. Vajda
- 11:35 ➤ Discussion and audience interaction
- 11:43 ➤ Case 6: ACS: complex distal left main PCI with self-apposing DES
R. Parma
- 11:49 ➤ Discussion and audience interaction
- 11:57 ➤ Session evaluation and key learnings
J. Legutko

10:30 - 11:45

ROOM 341
Level 3
Abstracts

Balloon-expandable vs. self-expanding TAVI: procedural and long-term outcome

Session comprising selected EuroPCR 2017 abstract submissions

Chairperson: U. Gerckens
Panellists: E. Grube, R. Kornowski, L. Nombela-Franco

- 10:30 > Surgical risk and outcomes of patients undergoing TAVI with the Edwards SAPIEN 3 bioprosthesis: a subanalysis of the SOURCE 3 registry
G. Tarantini
- 10:40 > Discussion and audience interaction
- 10:48 > Latest generation balloon-expandable vs. self-expanding transcatheter heart valves - A multicentre propensity matched evaluation
O. Husser
- 10:58 > Discussion and audience interaction
- 11:06 > Comparison of haemodynamic performance of the balloon-expandable Sapien-3 vs. Medtronic Evolut-R transcatheter valve: a case matched study with independent analysis
L. Nombela-Franco
- 11:16 > Discussion and audience interaction
- 11:24 > Clinical, safety and echocardiographic outcomes from the Nordic Aortic Valve Intervention (NOTION) trial: four-year follow-up data in all-comer patients with severe aortic valve stenosis
L. Sondergaard
- 11:34 > Discussion and audience interaction
- 11:42 > Session evaluation and key learnings
U. Gerckens

10:30 - 12:00

ROOM 342A
Level 3
Cases

Coronary perforation during PCI

Session comprising selected EuroPCR 2017 clinical case submissions

Chairperson: M. Hashemian
Panellists: G. Amoroso, Y. Chen, A. Zaman

- 10:30 > Benign coronary artery perforation during PCI in a patient with multivessel coronary artery disease
A. Udovichenko
- 10:38 > Discussion and audience interaction
- 10:43 > An Ellis class III perforation after rotational atherectomy
M. Satoda
- 10:51 > Discussion and audience interaction
- 10:56 > Double perforation during complex left anterior descending artery angioplasty
P. Zurek
- 11:04 > Discussion and audience interaction
- 11:09 > Fat embolisation technique to seal an arterial perforation in a CTO case
M. Veerasamy
- 11:17 > Discussion and audience interaction
- 11:22 > Distal wire perforations during CTO/PCI are not that innocent
H. Abu-Hantash
- 11:30 > Discussion and audience interaction
- 11:35 > Post PCI cardiogenic shock
S. Kasturi
- 11:43 > Discussion and audience interaction
- 11:48 > Nightmares in cath lab
K. Skp
- 11:56 > Discussion and audience interaction

10:30 - 12:00

ROOM 342B
Level 3
Cases



- 10:30 > Non-culprit lesion PCI during STEMI became catastrophic
A. Gholoobi
- 10:38 > Discussion and audience interaction
- 10:43 > A clinical case of treatment of a patient with acute myocardial infarction, cardiogenic shock and multivessel coronary artery disease
A. Koledinsky
- 10:51 > Discussion and audience interaction
- 10:56 > Primary PCI during cardiac arrest
A.O. Eltayeb
- 11:04 > Discussion and audience interaction
- 11:09 > STEMI complicated with cardiogenic shock. Tough coronary anatomy, simple solution
K. Wilczek
- 11:17 > Discussion and audience interaction
- 11:22 > Our first experience of ECMO use in a patient with multivessel coronary artery disease and STEMI, complicated by cardiogenic shock
A. Koledinsky
- 11:30 > Discussion and audience interaction
- 11:35 > Left main primary PCI for urgent revascularization in patient with cardiogenic shock
J. Kumar
- 11:43 > Discussion and audience interaction
- 11:48 > Acute occlusion of left circumflex artery after left main PCI with self-apposing stent in a patient with STEMI
D. Deleanu
- 11:56 > Discussion and audience interaction

STEMI and cardiogenic shock

Session comprising selected EuroPCR 2017 clinical case submissions

Chairperson: D. Smyth
Panellists: M.H. Al-Quraishi, H. Thiele, M. Yamin

10:30 - 12:00

ROOM 343
Level 3
Abstracts

- 10:30 > Impact of BRS-specific implantation technique on device expansion in ACS. A pooled analysis from BVS STEMI First and BVS EXPAND studies
M. Tomaniak
- 10:38 > Discussion and audience interaction
- 10:43 > BRS STEMI first study: two-year clinical follow-up
R. Diletti
- 10:51 > Discussion and audience interaction
- 10:56 > A prospective evaluation of a standardised strategy for the use of a polymeric everolimus-eluting BRS in STEMI: the BVS STEMI strategy-it study
A. Jelas
- 11:04 > Discussion and audience interaction
- 11:09 > Three-year outcomes of BRS in STEMI patients: potential mechanisms and predictors
A. Polimeni
- 11:17 > Discussion and audience interaction
- 11:22 > Acute and mid-term outcome following implantation of an everolimus-eluting BRS in patients with AMI: results from the GABI-R registry
M. Abdel-Wahab
- 11:30 > Discussion and audience interaction
- 11:35 > Bioresorbable everolimus-eluting vascular scaffold for patients presenting with NSTEMI-ACS: a three-year follow-up
A. Polimeni
- 11:43 > Discussion and audience interaction
- 11:48 > Multicentric registry of BRS in spontaneous coronary artery dissection: a comparison with metallic stents
F. Macaya
- 11:56 > Discussion and audience interaction

BRS for STEMI and NSTEMI-ACS

Session comprising selected EuroPCR 2017 abstract submissions

Chairperson: R.J. Van Geuns
Panellists: K. Al-Shaibi, V. Bahl, E. Christiansen

10:30 - 12:00

ROOM 351
Level 3
Plenary

Vulnerable plaque - Advances in diagnosis and treatment

Chairpersons: P. L'Allier, R. Waksman
Panellists: C. Di Mario, P. Ludman

Attend this session if you want:

- To understand the pathology of the vulnerable plaque
- To gain experience in the role of intracoronary and non-invasive imaging modalities to detect and assess the vulnerable plaque and its progression
- To be updated on the latest evidence and ongoing trials evaluating the optimal treatment strategy for vulnerable plaque

- 10:30 ➤ Session objectives
R. Waksman
- 10:35 ➤ What is the vulnerable plaque? Does it exist? From the pathological perspective
R. Virmani
- 10:43 ➤ Discussion and audience interaction
- 10:55 ➤ How can we detect vulnerable plaque with intracoronary imaging?
C. Bourantas
- 11:03 ➤ Discussion and audience interaction
- 11:15 ➤ How can we detect vulnerable plaque with non-invasive imaging?
N. Uren
- 11:23 ➤ Discussion and audience interaction
- 11:35 ➤ How to treat vulnerable patients? From PROSPECT to PREVENT
D. Erlinge
- 11:43 ➤ Discussion and audience interaction
- 11:55 ➤ Session evaluation and key learnings
P. L'Allier

10:30 - 12:00

ROOM 352B
Level 3
The Essentials for Young Practitioners

Eyes can lie: turn on the pressure and resist the oculo-stenotic reflex!

Senior Advisor: B. De Bruyne
Facilitators: R. Didier, L. Koltowski
Media Driver: V. Floré

Attend this session if you want:

- To understand when FFR is needed
- To become familiar with the use and the interpretation of FFR measurements
- To learn tricks on how to avoid or at least recognise potential pitfalls

10:30 - 12:00

ROOM 352A
Level 3
Cases

Emerging strategies for carotid angioplasty

Session comprising selected EuroPCR 2017 clinical case submissions

Chairperson: F. Castriota
Panellists: A. Bonafé, N. Nicosia, E. Vuruskan

- 10:30 ➤ Carotid artery stenosis treated with radial artery approach after a previous failed attempt of stenting with femoral approach complicated by acute inferior limb ischaemia
C. Moncalvo
- 10:38 ➤ Discussion and audience interaction
- 10:43 ➤ Treatment of internal carotid artery occlusion using proximal cerebral protection device
F. Shukurov
- 10:51 ➤ Discussion and audience interaction
- 10:56 ➤ Self-expanding DES for treatment of recurrent carotid in-stent restenosis
L. Tekieli
- 11:04 ➤ Discussion and audience interaction
- 11:09 ➤ DEB for vertebral artery stenosis
M.H. Hsieh
- 11:17 ➤ Discussion and audience interaction
- 11:22 ➤ Challenging anatomy carotid artery angioplasty with combined femoral: radial route access
S. Sokolov
- 11:30 ➤ Discussion and audience interaction
- 11:35 ➤ Carotid angioplasty - difficult distal protection device retrieval
C.D. Ramakrishna
- 11:43 ➤ Discussion and audience interaction
- 11:48 ➤ Percutaneous reconstruction of the truncus brachiocephalicus and left carotid artery
S. Gorgulu
- 11:56 ➤ Discussion and audience interaction

10:30 - 12:00

ROOM 353
Level 3
Cases

Endovascular strategies for femoropopliteal lesions

Session comprising selected EuroPCR 2017 clinical case submissions

Chairperson: B. Reimers

Panellists: B. Boztosun, F.Y. Kuo, S.T. Lim

- 10:30 > The combination of side-grooved guiding sheath and OUTBACK catheter for treatment of superficial femoral artery CTO
Y. Kadoya
- 10:38 > Discussion and audience interaction
- 10:43 > A novel cracking technique for focal eccentric calcification using stiff guidewires
T. Isawa
- 10:51 > Discussion and audience interaction
- 10:56 > Ruptured popliteal aneurysm limited itself with pseudoaneurysm in a patient with Non-Hodgkin lymphoma treated with covered stent
B. Teymen
- 11:04 > Discussion and audience interaction
- 11:09 > An acute limb ischaemia case treated with hybrid therapy
M. Kishi
- 11:17 > Discussion and audience interaction
- 11:22 > IVUS-guided wiring and IVUS catheter advancing for superficial femoral artery with chronic total occlusion
N. Makiguchi
- 11:30 > Discussion and audience interaction
- 11:35 > Successful crossing of CTO and in stent restenosis of superficial femoral artery with mother-in-child catheter as support and 0.35 knuckle wire technique
Y.L. Foo
- 11:43 > Discussion and audience interaction
- 11:48 > Giant goose tied at neck
S. Washimkar
- 11:56 > Discussion and audience interaction

10:30 - 12:00

ROOM ARLEQUIN
Level 3
Cases

Renal interventions for resistant hypertension

Session comprising selected EuroPCR 2017 clinical case submissions

Chairperson: M. Kurdi

Panellists: J. DAEMEN, S. Ewen, F. Sharif

- 10:30 > Clinical experience with ReDy catheter with SmartRF renal denervation system
A. Romanov
- 10:37 > Discussion and audience interaction
- 10:41 > Early Transplant Renal Artery Stenosis (TRAS): role of an interventionist
K. Shajudeen
- 10:48 > Discussion and audience interaction
- 10:52 > Renal FFR to guide percutaneous intervention in double left renal artery
A.C. Zago
- 10:59 > Discussion and audience interaction
- 11:03 > Endovascular treatment of bilateral renal artery CTO in a girl with rheumatoid arteritis presenting with systolic heart failure
M. Ostovan
- 11:10 > Discussion and audience interaction
- 11:14 > Guide catheter extension device was effective in percutaneous transluminal renal angioplasty for severe calcified subtotal occlusion.
T. Sugimoto
- 11:21 > Discussion and audience interaction
- 11:25 > Endovascular therapy and PCI for the history of aortitis syndrome
T. Amano
- 11:32 > Discussion and audience interaction
- 11:36 > Innovation in renal angioplasty technique
M.M. Al-Lami
- 11:43 > Discussion and audience interaction
- 11:50 > Antihypertensive effects of a central arteriovenous anastomosis are mediated through profound reduction in systemic vascular resistance
M.D. Lobo (pending confirmation)
- 11:57 > Discussion and audience interaction

- 11:00 -

- 12:00 -

11:00 - 12:10

MAIN ARENA
Level 1



Coronary interventions LIVE demonstration: bifurcation PCI

Chairpersons: G. Guagliumi, M. Haude
Panellists: S. Cook, F. Eberli, S. El Tobgi, P. Kala, T. Mabin, V. Schächinger
Operators: C.K. Naber, T. Schmitz, A. Wolf
Medical Control Desk: V. Kunadian
React@PCR Moderator: M. Pellicano

- 11:00 > LIVE case presentation
M. Haude
- 11:05 > Strategic and technical discussion on the LIVE case
- 11:15 > BEGINNING OF LIVE CASE TRANSMISSION
LIVE demonstration from Contilia Heart and Vascular Centre, Elisabeth Hospital - Essen, Germany
- 11:15 > Key objectives, strategy, tools and technique
- 11:20 > LIVE case procedure
- 12:00 > Time to React@PCR
- 12:10 > END OF LIVE CASE TRANSMISSION

12:00 - 13:00

POSTERS'LAB
Level 1

Moderated
e-posters

- 12:00 > Late thrombotic events after BRS implantation: a systematic review and meta-analysis of randomised clinical trials
C. Collet
- 12:05 > Discussion and audience interaction
- 12:10 > Abnormal coronary vasomotor reactivity is frequent and associated with altered outcomes in patients with symptoms compatible with myocardial ischaemia at rest
O. Varenne
- 12:15 > Discussion and audience interaction
- 12:20 > Bivalirudin vs. heparin in primary PCI: clinical outcomes and cost analysis
P. Deharo
- 12:25 > Discussion and audience interaction
- 12:30 > Impact of the SYNTAX score on long-term outcomes after percutaneous revascularisation of CTO: insights from a contemporary multicentre registry
S. Ojeda
- 12:35 > Discussion and audience interaction
- 12:40 > OCT assessment of second-generation drug-eluting absorbable metal scaffold (DREAMS 2G): insights from the BIOSOLVE-II first-in-man trial
C. Von Birgelen
- 12:45 > Discussion and audience interaction
- 12:50 > Self-expandable sirolimus-eluting stent in STEMI: long-term OCT follow-up results from the APPOSITION IV trial
R.J. Van Geuns
- 12:55 > Discussion and audience interaction

Moderated posters - session 1

Session comprising selected EuroPCR 2017 abstract submissions

Facilitators: N. Uren, F. Varbella

12:30 - 14:00

ROOM
LEARNING
Level 1

Burning
Questions

Meet the pioneers

Facilitator: A. Spencer

Experts: J. Belardi, P. De Feyter, R. Gao, J. Marco

12:30 - 13:30

ROOM TERNES 1
Level 1
Cases

- 12:30 > What should I do with 0.81 FFR on left anterior descending stenosis?
S. Mansour
- 12:38 > Discussion and audience interaction
- 12:43 > Key learnings
F. Derimay
- 12:45 > How should I manage an isolated LM FFR at 0.81 and severe ostial RCA?
S. Mansour
- 12:53 > Discussion and audience interaction
- 12:58 > Key learnings
G. Musumeci
- 13:00 > Functional assessment of coronary-to-pulmonary artery fistula by using FFR
M. Kishi
- 13:08 > Discussion and audience interaction
- 13:13 > Key learnings
F. Derimay
- 13:15 > Post PCI ischaemic FFR - IVUS to the rescue
S. Narayanan
- 13:23 > Discussion and audience interaction
- 13:28 > Key learnings
G. Musumeci

12:30 - 13:30

ROOM 242A
Level 2
Cases

- 12:30 > A case report: IVUS-guided PCI was useful for catching a true lumen in diagonal branch with spiral dissection
T. Yamasaki
- 12:38 > Discussion and audience interaction
- 12:43 > Key learnings
F.Y. Kuo
- 12:45 > Angioplasty of a missing CX
P. Modas Daniel
- 12:53 > Discussion and audience interaction
- 12:58 > Key learnings
M. Yamane
- 13:00 > Role of IVUS in complex PCI
M.M. Uddin
- 13:08 > Discussion and audience interaction
- 13:13 > Key learnings
F.Y. Kuo
- 13:15 > IVUS-guided PCI with minimal contrast in advanced renal failure: can you perform a successful PCI and avoid dialysis?
L. Leite
- 13:23 > Discussion and audience interaction
- 13:28 > Key learnings
M. Yamane

12:30 - 13:30

ROOM 242B
Level 2
Cases

- 12:30 > Cardiogenic shock due to coronary septic embolism: a challenge for the interventionist
A.R. Rivera Juárez
- 12:38 > Discussion and audience interaction
- 12:43 > Key learnings
M. Noc
- 12:45 > Multivessel PCI in cardiogenic shock
N. Chunhamaneewat
- 12:53 > Discussion and audience interaction
- 12:58 > Key learnings
V. Schächinger
- 13:00 > Primary PCI for left main coronary disease and right coronary artery dissection during cardiac arrest
M. Hassan
- 13:08 > Discussion and audience interaction
- 13:13 > Key learnings
M. Noc
- 13:15 > When nothing goes right...go left
Y. Sadek
- 13:23 > Discussion and audience interaction
- 13:28 > Key learnings
V. Schächinger

Revascularisation for cardiogenic shock

Session comprising selected EuroPCR 2017 clinical case submissions

Chairpersons: R. Sanz-Ruiz, S. Soerianata
Panellists: M. Noc, V. Schächinger

12:30 - 14:00

ROOM 243
Level 2

Treatment strategies for challenging cases

Egypt and Saudi Arabia share their most educational cases: challenging strategies in left main or prior CABG

With the collaboration of the Egyptian Society of Cardiology and the Saudi Arabian Cardiac Interventional Society (SACIS)

Chairpersons: K. Al Faraidy, S. Shaheen

Attend this session if you want:

- ▶ To learn how to manage a patient with cardiogenic shock and left main total occlusion
- ▶ To understand how to manage a young female presenting with STEMI
- ▶ To learn how to perform difficult left internal mammary artery PCI and how to manage complications

- 12:30 ▶ Session objectives
S. Shaheen
- 12:33 ▶ Case 1: primary PCI in the setting of acute anterior and inferior STEMI with cardiogenic shock
M.E.A. Zahran
- 12:39 ▶ Discussion and audience interaction
- 12:47 ▶ Case 2: tactical strategies for challenging internal mammary percutaneous intervention
W. Al Harbi
- 12:53 ▶ Discussion and audience interaction
- 13:01 ▶ Case 3: a complex left main PCI in the setting of disastrous intrapartum STEMI. Thrombus, dissection, no-reflow and perforation. Multiple complications in disguise
K. Mandour
- 13:07 ▶ Discussion and audience interaction
- 13:15 ▶ Case 4: driving on steep hills and descending slopes, difficulty in left internal mammary artery intervention
A. Al Masood
- 13:21 ▶ Discussion and audience interaction
- 13:29 ▶ Case 5: distal left main bifurcation stenosis in NSTEMI setting
H. Hassan
- 13:35 ▶ Discussion and audience interaction
- 13:43 ▶ Case 6: skirt and pantaloony stenting technique for the left main
M. Al Asnag
- 13:49 ▶ Discussion and audience interaction
- 13:57 ▶ Session evaluation and key learnings
K. Al Faraidy

12:30 - 13:30

ROOM 252A
Level 2

Cases

PCI with multiple BRS implantation

Session comprising selected EuroPCR 2017 clinical case submissions

Chairpersons: R. Koning, S.A. Pyxaras
Panellists: R. Birkemeyer, S.N. Rizvi

- 12:30 ▶ BRS in subintimal dissection re-entry techniques: pushing it too far?
V. Floré
- 12:38 ▶ Discussion and audience interaction
- 12:43 ▶ Key learnings
S.N. Rizvi
- 12:45 ▶ BRS for long diffuse coronary lesion: insights from OCT at 25-months follow-up
S. Basavarajaiah
- 12:53 ▶ Discussion and audience interaction
- 12:58 ▶ Key learnings
R. Birkemeyer
- 13:00 ▶ Multiple BRS implantation in spontaneous coronary dissection
M. Mussardo
- 13:08 ▶ Discussion and audience interaction
- 13:13 ▶ Key learnings
S.N. Rizvi
- 13:15 ▶ Seeing is believing: OCT-guided PCI optimisation for BRS
N. Parchure
- 13:23 ▶ Discussion and audience interaction
- 13:28 ▶ Key learnings
R. Birkemeyer

12:30 - 14:30

ROOM 253
Level 2

Complications

Estonia, Latvia and Lithuania share their most educational cases: complications in calcified lesions PCI. What can we learn?

With the collaboration of the Estonian Working Group in Interventional Cardiology, the Working Group on Interventional Cardiology of the Latvian Society of Cardiology and the Lithuanian Society of Cardiology

Chairpersons: J. Eha, I. Kumsars, R. Unikas

Attend this session if you want:

- ▶ To understand the challenges that might be encountered during PCI on complex calcified lesions
- ▶ To teach how to manage complications during intervention in calcified lesions
- ▶ To learn how to prevent complications

- 12:30 ▶ Session presentation
J. Eha
- 12:33 ▶ Session objectives
I. Kumsars
- 12:36 ▶ Case 1: complex PCI of heavily calcified left main and left anterior descending lesion, complicated by occlusive dissection after predilatation
A. Reinold
- 12:44 ▶ Discussion and audience interaction
- 12:54 ▶ Case 2: Perforation of common femoral artery during elective PCI
I. Briede
- 13:02 ▶ Discussion and audience interaction
- 13:12 ▶ Case 3: complex PCI of heavily calcified left anterior descending lesion
G. Davidavicius
- 13:20 ▶ Discussion and audience interaction
- 13:30 ▶ Case 4: Calcific left anterior descending lesion angioplasty with major rupture (and re-rupture) and hemopericardium
P. Laanmets
- 13:38 ▶ Discussion and audience interaction
- 13:48 ▶ Case 5: left anterior descending rupture during DES implantation in CTO PCI
D. Sondore
- 13:56 ▶ Discussion and audience interaction
- 14:06 ▶ Case 6: life-threatening left main occlusive dissection during diagnostic angiography
R. Braukyliene
- 14:14 ▶ Discussion and audience interaction
- 14:24 ▶ Session evaluation and key learnings
R. Unikas

12:30 - 13:30

NURSES AND ALLIED PROFESSIONALS CORNER
Level 2

Abstracts

12:30

12:36

12:45

12:51

13:00

13:06

13:15

13:21

Nurses and Allied Professionals moderated posters

Session comprising selected EuroPCR 2017 abstract submissions

Facilitators: L. Hinterbuchner, T. Odeneg

- ▶ Different ways of dealing with coronary artery perforation
M. Van der Heijden
- ▶ Discussion and audience interaction
- ▶ Impact on social networks of "Interventional cardiology nursing" blog. Preliminary experience in Spain
E. Calvo
- ▶ Discussion and audience interaction
- ▶ An intuitive way to retrieve a kinked catheter during a femoral approach coronary intervention
N. Koufakis
- ▶ Discussion and audience interaction
- ▶ Emergencies managed in cathlab and role of nurses
M.S. Lipi
- ▶ Discussion and audience interaction

12:30 - 13:30

ROOM 341
Level 3

Evidence-Practice Mismatch

12:30

12:35

12:45

12:52

12:59

13:06

13:20

13:25

PCI of CTO in a symptom-free patient

Chairpersons: H. Eteiba, I. Ilic

Attend this session if you want:

- ▶ To understand the components of this evidence-practice mismatch: evidence for CTO recanalisation is lacking, but in practice indications are based on technical feasibility
- ▶ Session objectives
H. Eteiba
- ▶ Summary of the evidence
G.G. Stefanini
- ▶ Case presentation highlighting the mismatch
I. Ilic
- ▶ How I treat this case and top three reasons why
S. Rinfret
- ▶ How I treat this case and top three reasons why
G. Werner
- ▶ Discussion and audience interaction
- ▶ Case outcome
I. Ilic
- ▶ Session evaluation and key learnings
H. Eteiba

12:30 - 13:30

Unusual cause of MI

Session comprising selected EuroPCR 2017 clinical case submissions

ROOM 342B
Level 3
Cases

Chairpersons: T. Akasaka, A. Patel
Panellists: J.F. Tanguay, P. Urban

- 12:30 > Anterior STEMI following dissection of left internal mammary artery graft during endovascular embolisation of parathyroid tumour by radiologists
D. Swamydass
- 12:38 > Discussion and audience interaction
- 12:43 > Key learnings
P. Urban
- 12:45 > Redo ablation with catheter-induced coronary artery injury and subsequent myocardial infarction
J. Klaudel
- 12:53 > Discussion and audience interaction
- 12:58 > Key learnings
J.F. Tanguay
- 13:00 > STEMI and double coronary-ventricle fistula
F. Cassano
- 13:08 > Discussion and audience interaction
- 13:13 > Key learnings
P. Urban
- 13:15 > A difficult case of STEMI with three vessel disease and coronary aneurysms
R.A. Stavaru
- 13:23 > Discussion and audience interaction
- 13:28 > Key learnings
J.F. Tanguay

12:30 - 13:30

PCI of complex calcified lesions

Session comprising selected EuroPCR 2017 clinical case submissions

ROOM 343
Level 3
Cases

Chairpersons: H. Gamra, A. Mehta
Panellists: S. Cook, P. L'Allier

- 12:30 > Stentys and rotablation in heavily calcific left anterior descending/left main
F. Bardooli
- 12:38 > Discussion and audience interaction
- 12:43 > Key learnings
P. L'Allier
- 12:45 > IVUS-guided ROTA stenting of in-stent restenosis of left anterior descending and DK crush stenting of left main coronary artery bifurcation
S. Kasturi
- 12:53 > Discussion and audience interaction
- 12:58 > Key learnings
S. Cook
- 13:00 > When the kit lets you down - Pull hard!
H. Hussein
- 13:08 > Discussion and audience interaction
- 13:13 > Key learnings
P. L'Allier
- 13:15 > The nightmare of interventional cardiologist: calcified and tortuous coronary artery
P. Kubler
- 13:23 > Discussion and audience interaction
- 13:28 > Key learnings
S. Cook

12:30 - 13:30

Acute stroke interventions

Session comprising selected EuroPCR 2017 clinical case submissions

ROOM 352A
Level 3
Cases

Chairpersons: Ö. Göktekin, I. Petrov
Panellists: A. Bonafé (pending confirmation), M. Piotin

- 12:30 > Two-level occlusion of internal carotid artery caused acute ischaemic stroke: difficult clinical case
A. Udovichenko
- 12:38 > Discussion and audience interaction
- 12:43 > Key learnings
A. Bonafé (pending confirmation)
- 12:45 > Challenging case: acute stroke intervention, massive thrombus aspiration
M.A. Huyut
- 12:53 > Discussion and audience interaction
- 12:58 > Key learnings
M. Piotin
- 13:00 > The ischaemic storm: simultaneous acute ischaemic stroke and NSTEMI treated with complex carotid artery stenting and left main PCI
G. Marchese
- 13:08 > Discussion and audience interaction
- 13:13 > Key learnings
A. Bonafé (pending confirmation)
- 13:15 > Catheter based thrombectomy in a young woman with mechanical prosthetic mitral valve
I.D. Kilic (pending confirmation)
- 13:23 > Discussion and audience interaction
- 13:28 > Key learnings
M. Piotin

12:30 - 13:30

TAVI in bicuspid valves

Session comprising selected EuroPCR 2017 clinical case submissions

ROOM 353
Level 3
Cases

Chairpersons: M. Chen, A. Cribier
Panellists: C. Hengstenberg, U. Schaefer

- 12:30 > TAVI in a low-surgical risk patient with bicuspid aortic valve regurgitation
A. Kolyviras
- 12:38 > Discussion and audience interaction
- 12:43 > Key learnings
C. Hengstenberg
- 12:45 > Emergency transcatheter treatment of a failing congenital bicuspid aortic valve
C. Owens
- 12:53 > Discussion and audience interaction
- 12:58 > Key learnings
U. Schaefer
- 13:00 > Optimisation of self-expanding TAVI valve for bicuspid aortic stenosis
D. Muir
- 13:08 > Discussion and audience interaction
- 13:13 > Key learnings
C. Hengstenberg
- 13:15 > Trans-femoral TAVI in a bicuspid aortic valve severe stenosis complicated by valve pop-out
G. Vadalà
- 13:23 > Discussion and audience interaction
- 13:28 > Key learnings
U. Schaefer

12:45 - 14:15

ROOM TERNES 2
Level 1
Abstracts

PCR's Got Talent Round 1 - Session 1

Session comprising selected EuroPCR 2017 abstract submissions

Chairpersons: F. Hellig, F. Sharif
Jury Members: D. Foley, S.B. King III, H.A. Noor, M. Oberhoff, M. Roffi, M. Sabaté

- 12:45 > Introduction
- 12:47 > Transradial vs. transpedal vs. dual radial-pedal access approach for endovascular intervention of superficial femoral artery CTO
A. Patel
- 12:51 > Hybrid coronary revascularisation vs. PCI in patients with multivessel coronary disease
N. Kochergin
- 12:55 > Coronary artery CT as the first imaging test for patients with suspected coronary artery disease and indications for invasive coronary angiography: primary outcomes of the CAT-CAD randomised trial
P.N. Rudzinski
- 12:59 > Coronary sinus reducer improves myocardial perfusion reserve index assessed by dipyridamole stress cardiac magnetic resonance
F. Giannini
- 13:03 > Pre-medication to reduce anxiety in patients undergoing coronary angiography and PCI
R. Delewi
- 13:07 > Local intravascular delivery of low-density-lipoprotein cholesterol causes increased neointimal thickening in the healthy porcine coronary model. Insights into development of model of atherosclerosis
P. Buszman
- 13:11 > Angiography alone vs. angiography plus OCT to guide PCI: outcomes from the pan-London PCI cohort
D. Jones
- 13:15 > Management of aspirin intolerance in patients undergoing PCI: the role of mono-antiplatelet therapy - A retrospective multicentre study
E. Cerrato
- 13:19 > Endothelin-1 receptor antagonism in the prevention of microvascular injury in patients with NSTEMI-ACS undergoing PCI: the ENDORA-PCI trial
K. Liou
- 13:23 > Comparison of acute thrombogenicity for metallic and polymeric bioabsorbable scaffolds in a porcine arteriovenous shunt model
M. Lipinski
- 13:27 > Clinical and angiographic outcomes of true vs. false lumen stenting of coronary CTO: insights from IVUS
M. Sabbah
- 13:31 > Despite the plaque redistribution, stenting of lipid-rich lesions do not cause distal embolisation - Data from combined near-infrared spectroscopy and IVUS imaging
T. Roleder
- 13:35 > Invasive hyperemic microvascular resistance predicts adverse clinical outcome and microvascular injury after AMI and is superior to coronary flow reserve: a patient-level pooled analysis
P. Teunissen

- 13:39 > Separate assessment of hyperaemic epicardial and microvascular conductance using coronary pressure and flow velocity
N. Van der Hoeven
- 13:43 > Additive prognostic value of IVUS parameters to assess clinical outcomes in patients with FFR-guided deferred coronary lesions: up to five-year follow-up
Y.K. Cho
- 13:47 > Correlation between iFR and FFR measurements and its impact on the long-term outcome
J. Bil
- 13:51 > How do intermediate coronary lesions evolve over time? A morphological and functional retrospective, longitudinal study of 414 stenoses
P. Xaplanteris
- 13:55 > Angiography vs. haemodynamic assessment to predict the natural history of coronary stenoses: an FFR vs. angiography in multivessel evaluation 2 (FAME 2) substudy
G. Ciccarelli
- 13:59 > Changes in high-sensitivity troponin after DEB angioplasty for DES restenosis
R. Collieran
- 14:03 > The influence of collateral regression post-coronary CTO PCI on donor vessel coronary pressure-derived measurements
S. MohdNazri
- 14:07 > Deliberation
- 14:12 > Announcement of presentations selected for round 2

- 13:00 -

13:00 - 14:00

POSTERS'LAB
Level 1

Moderated
e-posters

- 13:00 > Ultrathin strut biodegradable polymer sirolimus-eluting stent vs. durable polymer everolimus-eluting stent for coronary revascularisation
T. Zanchin
- 13:05 > Discussion and audience interaction
- 13:10 > Bioresorbable polymer-coated thin strut sirolimus-eluting stent vs. durable polymer-coated everolimus-eluting stent in daily clinical practice: propensity matched one-year results from interventional cardiology network registry
P. Gasior
- 13:15 > Discussion and audience interaction
- 13:20 > BRS expansion impact on acute and one-year clinical outcomes in ACS. A pooled analysis from BVS STEMI First and BVS EXPAND studies
M. Tomaniak
- 13:25 > Discussion and audience interaction
- 13:30 > Treatment of in-stent restenosis with thin strut DES with bioresorbable polymer
M. Ben Yedder
- 13:35 > Discussion and audience interaction
- 13:40 > ICARO trial: Invasive Coronary Angioplasty with bioResorbable scaffold in saphenous vein and arterial grafts
E. Lopez Marinero
- 13:45 > Discussion and audience interaction
- 13:50 > Bioresorbable coronary devices in clinical practice: one-year results of the prospective REPARA registry
F. Hernandez
- 13:55 > Discussion and audience interaction

Moderated posters - session 2

Session comprising selected EuroPCR 2017 abstract submissions

Facilitators: A. Finn, O. Varenne

13:35 - 14:35

ROOM TERNES 1
Level 1

Cases

- 13:35 > Percutaneous treatment of a coronary artery fistula generating a coronary steal syndrome
L. Unzue
- 13:43 > Discussion and audience interaction
- 13:47 > Key learnings
F. Bourlon
- 13:50 > Successful combined transcatheter closure of mitroaortic intervalvular fibrosa pseudoaneurysm and aortic paravalvular leak
F. De Marco
- 13:58 > Discussion and audience interaction
- 14:02 > Key learnings
S. Kar

Extraordinary structural interventions

Session comprising selected EuroPCR 2017 clinical case submissions

Chairpersons: H. Al Lawati, P. Calvert
Panellists: F. Bourlon, S. Kar

13:35 - 14:35

ROOM 242A
Level 2

Cases

- 13:35 > Can 3D-OCT be pilot boat for bifurcation lesion ?
H. Iwama
- 13:43 > Discussion and audience interaction
- 13:48 > Key learnings
A.M. ElGuindy
- 13:50 > OCT-guided left main bifurcation stenting
A. Chan
- 13:58 > Discussion and audience interaction
- 14:03 > Key learnings
A.M. ElGuindy
- 14:05 > OCT to guide correct wiring of struts
J. Chavarria
- 14:13 > Discussion and audience interaction
- 14:18 > Key learnings
T. Adriaenssens
- 14:20 > Usefulness of optical frequency domain imaging and stent emphasised imaging for side branch wiring: a case study
T. Yokomatsu
- 14:28 > Discussion and audience interaction
- 14:33 > Key learnings
T. Adriaenssens

OCT-guided bifurcation stenting

Session comprising selected EuroPCR 2017 clinical case submissions

Chairpersons: F. Derimay, M. Fineschi
Panellists: T. Adriaenssens, A.M. ElGuindy

13:35 - 14:35

ROOM 242B
Level 2
Cases

Challenging structural interventions

Session comprising selected EuroPCR 2017 clinical case submissions

Chairpersons: J. Goicolea, J. Schofer
Panellists: D. Arzamendi, J.E. Nielsen-Kudsk

- 13:35 > Successful transbrachial balloon aortic valvuloplasty
S. Saraf
- 13:43 > Discussion and audience interaction
- 13:48 > Key learnings
J.E. Nielsen-Kudsk
- 13:50 > Perforation of a segmentary artery during right ventricular catheterisation: percutaneous management of a potentially life-threatening complication
A. Mangieri
- 13:58 > Discussion and audience interaction
- 14:03 > Key learnings
D. Arzamendi
- 14:05 > Percutaneous treatment of an aortic pseudo-aneurysm following cardiac surgery
H. Rahbi
- 14:13 > Discussion and audience interaction
- 14:18 > Key learnings
J.E. Nielsen-Kudsk
- 14:20 > Embolised mitral ring to abdominal aorta. What to do?
A. Elhadidy
- 14:28 > Discussion and audience interaction
- 14:33 > Key learnings
D. Arzamendi

13:35 - 14:35

ROOM 252A
Level 2
Cases

Complications during CTO interventions

Session comprising selected EuroPCR 2017 clinical case submissions

Chairpersons: C. Hanratty, G. Werner
Panellists: O. Gämperli, B. Liu

- 13:35 > Stuck CORSAIR in heavily calcified CTO recanalisation: how to escape
P. Dardas
- 13:43 > Discussion and audience interaction
- 13:48 > Key learnings
O. Gämperli
- 13:50 > Entrapment and broken guidewire during percutaneous CTO intervention with balloon trapping retrieval technique
E. Jusup
- 13:58 > Discussion and audience interaction
- 14:03 > Key learnings
B. Liu
- 14:05 > A case of CTO PCI faced with a trouble of entrapped guidewire between stent and calcified vessel wall
S. Hosogi
- 14:13 > Discussion and audience interaction
- 14:18 > Key learnings
O. Gämperli
- 14:20 > Bad luck, good luck
L.F. Ybarra
- 14:28 > Discussion and audience interaction
- 14:33 > Key learnings
B. Liu

13:35 - 14:35

ROOM 341
Level 3

Evidence-Practice Mismatch

Multivessel disease and diabetes: CABG or PCI?

Chairpersons: H. Amin, E. Asher

Attend this session if you want:

- > To understand the components of this evidence-practice mismatch: evidence favors CABG but in practice, PCI is often performed

- 13:35 > Session objectives
H. Amin
- 13:40 > Summary of the evidence
P. Kolh
- 13:50 > Case presentation highlighting the mismatch
E. Asher
- 13:57 > How I treat this case and top three reasons why
V. Schächinger
- 14:04 > How I treat this case and top three reasons why
G. Musumeci
- 14:11 > Discussion and audience interaction
- 14:25 > Case outcome
E. Asher
- 14:30 > Session evaluation and key learnings
H. Amin

13:35 - 14:35

ROOM 342B
Level 3
Cases

Challenging PCI after TAVI

Session comprising selected EuroPCR 2017 clinical case submissions

Chairpersons: L. Biasco, B. Scheller
Panellists: M. Grygier, C. Meduri

- 13:35 > Troublesome in-stent restenosis following TAVI
J. Sathanathan
- 13:43 > Discussion and audience interaction
- 13:48 > Key learnings
M. Grygier
- 13:50 > PCI after TAVI. Approach and challenges of a case of PCI after self-expandable TAVI
P. Gatto
- 13:58 > Discussion and audience interaction
- 14:03 > Key learnings
C. Meduri
- 14:05 > A novel technique for engaging coronary ostia following TAVI
M. Jackson
- 14:13 > Discussion and audience interaction
- 14:18 > Key learnings
M. Grygier
- 14:20 > Left main obstruction following TAVI successfully treated by PCI in an elderly patient with severe aortic stenosis and triple vessel disease
Y. Ozaki
- 14:28 > Discussion and audience interaction
- 14:33 > Key learnings
C. Meduri

13:35 - 14:35

ROOM 353
Level 3
Cases

Illegitimate myocardial infarction

Session comprising selected EuroPCR 2017 clinical case submissions

Chairpersons: P. Motreff, A. Raza
Panellists: A. Banerjee, M. Kurdi

- 13:35 > Spontaneous right coronary artery dissection in a patient with Vaquez Disease: false lumen stenting salvation
G. Gavrielatos
- 13:43 > Discussion and audience interaction
- 13:48 > Key learnings
A. Banerjee
- 13:50 > Acute spontaneous coronary dissection - an interventional target?
A. Lauten
- 13:58 > Discussion and audience interaction
- 14:03 > Key learnings
M. Kurdi
- 14:05 > Time is the father of Truth: how to manage with spontaneous coronary dissection
B. Bellandi
- 14:13 > Discussion and audience interaction
- 14:18 > Key learnings
A. Banerjee
- 14:20 > A broken heart bleeds tears
L. Cuenza
- 14:28 > Discussion and audience interaction
- 14:33 > Key learnings
M. Kurdi

13:35 - 14:35

ROOM 352A
Level 3
Cases

Emergent CTO PCI: ready for the challenge

Session comprising selected EuroPCR 2017 clinical case submissions

Chairpersons: R. Garbo, S. Soerianata
Panellists: S. Nakamura, S. Rinfret

- 13:35 > Primary PCI to a CTO: a case series illustration
P. Deharo
- 13:45 > Discussion and audience interaction
- 13:50 > Key learnings
S. Rinfret
- 13:55 > Emergent CTO PCI: are you ready for the challenge?
M. Akodad
- 14:05 > Discussion and audience interaction
- 14:10 > Key learnings
S. Nakamura
- 14:15 > Retrograde PCI for left anterior descending CTO during ACS
K. Abd el Meguid
- 14:25 > Discussion and audience interaction
- 14:30 > Key learnings
S. Rinfret

- 10:00 -

- 12:00 -

10:30 - 12:00

Advances in BRS: understanding interactions with vessel biology

Session comprising selected EuroPCR 2017 CV Pipeline submissions

Chairpersons: E. Edelman, C. Von Birgelen
Panellists: S. Mathew, H. Nef

ROOM 252A
Level 2

CVPIPELINE

- 10:30 > Improvement in local hemodynamics in bioresorbable scaffolds: 5-year serial shear stress analysis
E. Tenekecioglu
- 10:41 > Discussion and audience interaction
- 10:48 > Local flow patterns after implantation of BRS in coronary bifurcations: novel findings by 3D OCT and computational fluid dynamics
S. Tu
- 10:59 > Discussion and audience interaction
- 11:06 > Incidence, predictors and mechanisms of late scaffold thrombosis
T. Gori
- 11:17 > Discussion and audience interaction
- 11:24 > Investigation of an optimal deployment method of polymer BRS to gain acute expansion using a stenotic mechanically-equivalent coronary artery model
Y. Mizutani
- 11:35 > Discussion and audience interaction
- 11:42 > Coronary artery bypass in a BRS implanted segment of a porcine coronary artery
J. Benham
- 11:53 > Discussion and audience interaction

12:30 - 13:30

An image is worth 1,000 words

Session comprising selected EuroPCR 2017 image submissions

Facilitators: T. Johnson, J. Ormiston

ROOM ARLEQUIN
Level 3

Images

- Image 10 - Right common femoral artery after a percutaneous closure**
- 12:30 > Facilitated audience image interpretation
T. Johnson
- 12:35 > Image unveiled and key findings
P. Commeau
- 12:40 > Discussion and audience interaction
T. Johnson
- Image 116 - Unexpected bleeding during surgical exploration**
- 12:45 > Facilitated audience image interpretation
J. Ormiston
- 12:50 > Image unveiled and key findings
M. Potthoff
- 12:55 > Discussion and audience interaction
J. Ormiston
- Image 123 - A case of abdominal pain**
- 13:00 > Facilitated audience image interpretation
T. Johnson
- 13:05 > Image unveiled and key findings
A. Khurana
- 13:10 > Discussion and audience interaction
T. Johnson
- Image 39 - A surprise during tranradial catheterisation**
- 13:15 > Facilitated audience image interpretation
J. Ormiston
- 13:20 > Image unveiled and key findings
Y. Kadoya
- 13:25 > Discussion and audience interaction
J. Ormiston

- 13:00 -

13:35 - 14:35

ROOM 343
Level 3
CRO / ARO

Planned and ongoing clinical trials on coronary interventions and imaging

With the collaboration of Uppsala Clinical Research Center (UCR), Cardiovascular Research Foundation (CRF) and Cardiovascular European Research Center (CERC)

Chairpersons: M. Joner, S. Verheye

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

- 13:35 ➤ Session objectives
M. Joner
- 13:39 ➤ The COMPARE ABSORB trial: randomised comparison of Absorb vs. Xience in patients at high risk of restenosis using updated implantation protocols - study status
R.J. Van Geuns
- 13:47 ➤ Discussion and audience interaction
- 13:52 ➤ The ILUMIEN IV trial: OCT guided PCI vs. angiography - An outcome study
Z. Ali
- 14:00 ➤ Discussion and audience interaction
- 14:05 ➤ The FULL REVASC trial - FFR-guidance for complete non-culprit revascularisation: a registry-based randomised clinical trial
F. Böhm
- 14:13 ➤ Discussion and audience interaction
- 14:18 ➤ ECLIPSE - Evaluation of treatment strategies for severe calcific coronary arteries: orbital atherectomy vs. conventional angioplasty technique prior to implantation of DES
G.W. Stone
- 14:26 ➤ Discussion and audience interaction
- 14:31 ➤ Session evaluation and key learnings
S. Verheye

13:35 - 14:35

ROOM
ARLEQUIN
Level 3

Images

- 13:35 ➤ Facilitated audience image interpretation
S. Gafoor
- 13:42 ➤ Image unveiled and key findings
A. Patel
- 13:49 ➤ Discussion and audience interaction
S. Gafoor
- Image 74 - 3D OCT to identify cause of NSTEMI**
- 13:55 ➤ Facilitated audience image interpretation
J.J. Bax
- 14:02 ➤ Image unveiled and key findings
C. Cortés
- 14:09 ➤ Discussion and audience interaction
J.J. Bax
- Image 76 - Broken heart**
- 14:15 ➤ Facilitated audience image interpretation
S. Gafoor
- 14:22 ➤ Image unveiled and key findings
I. Ullah
- 14:29 ➤ Discussion and audience interaction
S. Gafoor

An image is worth 1,000 words

Session comprising selected EuroPCR 2017 image submissions

Facilitators: J.J. Bax, S. Gafoor

Image 68 - Slip and slide

- Facilitated audience image interpretation
S. Gafoor
- Image unveiled and key findings
A. Patel
- Discussion and audience interaction
S. Gafoor

Image 74 - 3D OCT to identify cause of NSTEMI

- Facilitated audience image interpretation
J.J. Bax
- Image unveiled and key findings
C. Cortés
- Discussion and audience interaction
J.J. Bax

Image 76 - Broken heart

- Facilitated audience image interpretation
S. Gafoor
- Image unveiled and key findings
I. Ullah
- Discussion and audience interaction
S. Gafoor

- 14:00 -

14:45 - 16:15

THEATRE BLEU
Level 2
Plenary

Bioresorbable scaffolds: an evolving technology

Chairpersons: A. Al Nooryani, W. Wijns
Panellists: O. Darremont, T. Gori, R. Koning, K. Kozuma, M. Sabaté, G.G. Stefanini

Attend this session if you want:

- ▶ To gain an update on CE-marked BRS technologies
 - ▶ To obtain an overview of current evidence for BRS technology
 - ▶ To gain an insight into future developments
- 14:45 ▶ Session objectives
A. Al Nooryani
- 14:50 ▶ Currently available BRS technologies: similarities and differences
R. Byrne
- 15:00 ▶ Discussion and audience interaction
- 15:10 ▶ Lessons learned from the ABSORB programme
A. Seth
- 15:20 ▶ Discussion and audience interaction
- 15:30 ▶ Patient selection, optimal implantation technique and antiplatelet therapy
S. Brugaletta
- 15:40 ▶ Discussion and audience interaction
- 15:50 ▶ Will upcoming BRS address limitations of current devices?
N.E.J. West
- 16:00 ▶ Discussion and audience interaction
- 16:10 ▶ Session evaluation and key learnings
W. Wijns

14:45 - 16:15

MAIN ARENA
Level 1



Coronary interventions LIVE demonstration: calcified lesion PCI

Chairpersons: I. Al Rashdan, H.C. Tan
Panellists: E. Barbato, H. Gamra, U. Kaul, P. L'Allier, G. Musumeci, A.G. Osiev
Operators: C. Jensen, C.K. Naber, T. Schmitz
Medical Control Desk: A. Azzano
React@PCR Moderator: P. Capranzano

- 14:45 ▶ LIVE case presentation
I. Al Rashdan
- 14:50 ▶ Strategic and technical discussion on the LIVE case
- 15:00 ▶ BEGINNING OF LIVE CASE TRANSMISSION
LIVE demonstration from Contilia Heart and Vascular Centre, Elisabeth Hospital - Essen, Germany
- 15:00 ▶ Key objectives, strategy, tools and technique
- 15:05 ▶ LIVE case procedure
- 16:00 ▶ Time to React@PCR
- 16:15 ▶ END OF LIVE CASE TRANSMISSION

14:45 - 16:15

THEATRE
BORDEAUX
Level 3



Percutaneous edge-to-edge repair for degenerative mitral regurgitation

Chairpersons: T. Feldman, M. Haude
Panellists: S. Bolling, M. De Bonis, S. Kar, F. Maisano, D. Walters, O. Wendler
Operators: A. Moschovitis, S. Windecker
In-cathlab Imaging Expert: N. Brugger
Medical Control Desk: F. Della Rosa
React@PCR Moderator: I. Ilic

Attend this session if you want:

- ▶ To understand which patients with degenerative mitral regurgitation are appropriate for percutaneous repair
 - ▶ To know more about the anatomical challenges of edge-to-edge repair for degenerative mitral regurgitation
 - ▶ To appreciate the key steps to ensure a successful MitraClip procedure
- 14:45 ▶ Session objectives
M. Haude
- 14:47 ▶ EuroPCR welcomes Heart Valve Voice
M. Haude
- 14:55 ▶ LIVE case presentation
M. Haude
- 14:58 ▶ Strategic and technical discussion on the LIVE case
- 15:10 ▶ BEGINNING OF LIVE CASE TRANSMISSION
LIVE demonstration from Swiss Cardiovascular Centre, Bern University Hospital - Bern, Switzerland
- 15:10 ▶ Key objectives, strategy, tools and technique
- 15:15 ▶ LIVE case procedure
- 16:00 ▶ Time to React@PCR
- 16:05 ▶ END OF LIVE CASE TRANSMISSION
- 16:05 ▶ Current status of percutaneous edge-to-edge repair for degenerative mitral regurgitation in 2017
H. Ince
- 16:13 ▶ Session evaluation and key learnings
T. Feldman

14:45 - 16:15

THEATRE
HAVANE
Level 3



Fully percutaneous AAA treatment

Chairpersons: A. Cremonesi, E. Vuruskan
Panellists: O. Al Shammeri, S. Gorgulu, R. Lorenzoni
Operators: B. Honton, A. Sauguet
Medical Control Desk: R. Philippart
React@PCR Moderator: R. Philippart

Attend this session if you want:

- 14:45 > To be able to guide the decision-making process of device choice from multislice angio-CT imaging
- 14:47 > To discuss how to apply the performances of new low-profile devices in simple and complex anatomies
- 14:45 > Session objectives
A. Cremonesi
- 14:47 > LIVE case presentation
A. Cremonesi
- 14:50 > Strategic and technical discussion on the LIVE case
- 15:00 > BEGINNING OF LIVE CASE TRANSMISSION
LIVE demonstration from Clinique Pasteur - Toulouse, France
- 15:00 > Key objectives, strategy, tools and technique
- 15:05 > LIVE case procedure
- 15:55 > Time to React@PCR
- 16:10 > END OF LIVE CASE TRANSMISSION
- 16:10 > Key learnings for a full percutaneous EVAR technique
E. Vuruskan

14:45 - 16:15

ROOM MAILLOT
Level 2
Hot Line / LBT

STEMI trials

Session comprising selected EuroPCR 2017 late-breaking trial submissions

Chairpersons: P. Juni, P. Kala
Panellists: M. Al Zaibag, A. Erglis, A. Menozzi, M. Valgimigli

- 14:45 > Bivalirudin infusion for ventricular infarction limitation: the BIVAL study
R.J. Van Geuns
- 14:53 > Discussion and audience interaction
- 14:58 > Prospective, observational and multicenter registry with amphilius eluting stent in acute myocardial infarction
D. D'Andrea
- 15:06 > Discussion and audience interaction
- 15:11 > Revascularisation strategies in patients presenting with STEMI and multivessel disease
R. Diletti
- 15:19 > Discussion and audience interaction
- 15:24 > Complete vs. incomplete revascularisation for coronary intervention in STEMI patients with multivessel disease - One-year data from the large e-ULTIMASTER registry
M. Mamas
- 15:32 > Discussion and audience interaction
- 15:37 > Impact of thrombus burden and thrombus removal on very long-term clinical outcomes in patients presenting with acute myocardial infarction
R. Diletti
- 15:45 > Discussion and audience interaction
- 15:50 > Index of microcirculatory resistance at the time of primary PCI predicts early cardiac complications
R. Kharbanda
- 15:58 > Discussion and audience interaction
- 16:03 > COOL-AMI EU: a multicenter, prospective, randomised controlled pilot trial to assess cooling as an adjunctive therapy to percutaneous intervention in patients with acute myocardial infarction
M. Noc
- 16:11 > Discussion and audience interaction

14:45 - 16:15

ROOM
LEARNING
Level 1



Learning TAVI

Facilitators: N. Dumonteil, C. Tamburino
Media Driver: P. Gatto

Attend this session if you want:

- > To identify key pre-procedural features making a patient suitable for simplified TF TAVI procedure and early discharge
- > To understand the steps of a standard TF TAVI procedure that can be simplified

14:45 - 16:15

ROOM TERNES 1
Level 1
Cases

NSTEMI stenting: something a little different

Session comprising selected EuroPCR 2017 clinical case submissions

Chairperson: S. Garg

Panellists: J. Beissel, P. Xaplanteris, S. Ztot

- 14:45 > Coronary stent immobilisation with rapid ventricular pacing technique via coronary guidewire in NSTEMI
Z. Iskandar
- 14:53 > Discussion and audience interaction
- 14:58 > Recurrent spontaneous coronary dissection in a young woman
S. Galli
- 15:06 > Discussion and audience interaction
- 15:11 > Right radial access PCI to left internal mammary artery-LAD anastomosis lesion in NSTEMI-ACS
K. Balasubramaniam
- 15:19 > Discussion and audience interaction
- 15:24 > You did it...You fixed it
A. Phichaphop
- 15:32 > Discussion and audience interaction
- 15:37 > A "hematological" surprise after urgent left main PCI for NSTEMI-ACS
P. Radsel
- 15:45 > Discussion and audience interaction
- 15:50 > When calcium helps during an emergency: PCI without contrast in an elderly with chronic kidney disease and unstable angina
T. Furquim
- 15:58 > Discussion and audience interaction
- 16:03 > PCI of moderately calcific left main coronary artery in ACS with cardiogenic shock
V. Tripathi
- 16:11 > Discussion and audience interaction

14:45 - 16:15

ROOM TERNES 2
Level 1
Abstracts

PCR's Got Talent Round 1 - Session 2

Session comprising selected EuroPCR 2017 abstract submissions

Chairpersons: D. Holmes, A.S. Petronio

Jury Members: S. Berti, S.T. Lim, A. Marchese, D. Milasinovic, T. Walther, T. Walton

- 14:45 > Introduction
- 14:47 > A study of distal renal denervation vs. conventional mode of the intervention for treatment of resistant hypertension: an update
A. Baev
- 14:51 > A comparison of clinical outcomes between triple antithrombotic therapy vs. DAPT with LAA occlusion in patients with atrial fibrillation undergoing DES implantation
H. Kook
- 14:55 > Proximal cerebral protection device in carotid artery stenting: safety and efficacy
J. Delgado Silva
- 14:59 > Learning curve of the transradial approach of percutaneous carotid intervention
Z. Ruzsa
- 15:03 > Transesophageal vs. intracardiac echocardiography from the left atrium for procedural guidance of transcatheter LAA occlusion
K. Korsholm
- 15:07 > The value of the SYNTAX score II in predicting clinical outcomes in patients undergoing TAVI
N. Ryan
- 15:11 > Transcatheter aortic valve-in-valve implantation using fully repositionable Lotus valve system for failed Mitroflow bioprostheses
R. Nerla
- 15:15 > Transcatheter treatment of native aortic regurgitation using a fully repositionable TAVI system: insights from a pre-clinical model
J. Potvin
- 15:19 > Preemptive alcohol septal ablation in prevention of left ventricular outflow tract obstruction for TMVR
D.D. Wang
- 15:23 > Prognostic implications of moderate mitral regurgitation and tricuspid regurgitation in patients undergoing transfemoral TAVR - Insights from a multicentre study
I.J. Amat-Santos
- 15:27 > Prevalence of tricuspid regurgitation and its impact on mid-term outcomes: insights from a tertiary referral centre
A. Mangieri
- 15:31 > Biological safety and efficacy of paclitaxel-coated stent implantation following DEB usage - One-month healthy swine model study
S. Torii
- 15:35 > Predictors of late (> 48 hours) pacemaker implantation following TAVI
A. Mangieri
- 15:39 > Single-centre early experience using the MitraClip system for transcatheter treatment of tricuspid regurgitation in 34 consecutive patients
P. Lurz

- 15:43 > TAVR alters expression levels of circulating myocardial microRNAs
F. Jansen
- 15:47 > Aortic annulus compliance assessment using annular deformation dynamics in TAVI treated patients
U. Landes
- 15:51 > Mid-term outcomes of underfilling and overfilling balloon-expandable transcatheter heart valves: the OCEAN-TAVI registry
F. Yashima
- 15:55 > Five-year durability and haemodynamic performance of transcatheter aortic valves vs. surgical bioprostheses
N. Vale
- 15:59 > Deliberation
- 16:04 > Announcement of presentations selected for round 2

14:45 - 16:15

ROOM 242A
Level 2
Plenary

WCCI@EuroPCR - Transcatheter valve-in-valve and valve-in-ring interventions: the gold standard treatment for bioprosthetic failure?

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

Chairpersons: A. Vahanian, A. Witkowski
Panellists: A. Finkelstein, R.J. Gil

Attend this session if you want:

- > To learn about the use of transcatheter valve in valve interventions in different locations of prosthetic valves and rings
- > To understand the role of imaging in a guidance of valve-in-valve and valve-in-ring interventions
- > To share current experience with different transcatheter valves and techniques for valve-in-valve and valve-in-ring interventions

14:45 - 16:15

ROOM 241
Level 2
Cases

Lessons from coronary perforations

Session comprising selected EuroPCR 2017 clinical case submissions

Chairperson: C. Dubois

Panellists: M. Egred, H. Mardikar, C. Sgroi

- 14:45 > Coronary artery perforation and thrombotic occlusion: the double penalty
L. Fernandez-Lopez
- 14:53 > Discussion and audience interaction
- 14:58 > Coronary rupture and emergent embolisation
C. Garcia Alonso
- 15:06 > Discussion and audience interaction
- 15:11 > Subcutaneous fat embolisation of distal coronary artery perforation
N. Wong
- 15:19 > Discussion and audience interaction
- 15:24 > Double catheter technique to seal grade 3 coronary perforation
R. Hussain
- 15:32 > Discussion and audience interaction
- 15:37 > Distal coronary perforation due to polymeric coated wire: management challenge
S. Athukorala
- 15:45 > Discussion and audience interaction
- 15:50 > Coronary artery perforation during PCI
M. Ali
- 15:58 > Discussion and audience interaction
- 16:03 > Coronary perforation caused by postdilatation in ACS
G. Loncar
- 16:11 > Discussion and audience interaction

- 14:45 > EuroPCR welcomes WCCI
A. Vahanian
- 14:47 > Session objectives
A. Witkowski
- 14:50 > The role of imaging for appropriate patient selection and procedural guidance
B. Prendergast
- 14:58 > Discussion and audience interaction
- 15:10 > Valve-in-valve in the aortic position
M. Grygier
- 15:18 > Discussion and audience interaction
- 15:30 > Valve-in-valve/valve-in-ring in the mitral position
L. Sondergaard
- 15:38 > Discussion and audience interaction
- 15:50 > Valve-in-valve/valve-in-ring in the tricuspid position
M. Demkow
- 15:58 > Discussion and audience interaction
- 16:10 > Session evaluation and key learnings
A. Witkowski

14:45 - 16:15

ROOM 242B
Level 2

Plenary

Cardiac regenerative strategies for interventionalist: update on clinical translation and outcomes

Chairpersons: J. Bartunek, W. Wojakowski
Panellists: E. Edelman, C. Lotan

Attend this session if you want:

- ▶ To learn about recent clinical developments in cardiac regenerative interventions and existing/emerging cellular and non-cellular regenerative biologics and their potential
- ▶ To acquire the knowledge and tips and tricks of interventional biologics delivery techniques and their appropriate utilisation

- 14:45 ▶ Session objectives
J. Bartunek
- 14:53 ▶ Status of regenerative therapies for STEMI
A. Zeiher
- 15:03 ▶ Discussion and audience interaction
- 15:17 ▶ Status of regenerative therapies for chronic heart failure: cell-based approaches
P. Menasche
- 15:27 ▶ Discussion and audience interaction
- 15:41 ▶ Delivery techniques and procedural tips
R. Sanz-Ruiz
- 15:51 ▶ Discussion and audience interaction
- 16:05 ▶ Session evaluation and key learnings
W. Wojakowski

14:45 - 16:15

ROOM 243
Level 2

Treatment strategies for challenging cases

Finland and Sweden share their most educational cases: left main disease: the ultimate diagnostic and therapeutic challenge in interventional cardiology

With the collaboration of the Working Group of Interventional Cardiology of the Finnish Cardiac Society and the Swedish Working Group on PCI and Valve Interventions

Chairpersons: M. Niemela, N. Witt

Attend this session if you want:

- ▶ To illustrate the specific diagnostic challenges related to left main disease as compared to other locations in the coronary circulation
- ▶ To discuss the pros and cons of different techniques when treating bifurcation lesions in distal left main
- ▶ To highlight important clinical aspects related to left main intervention, such as pharmacological approaches and circulatory support in hemodynamically unstable patients

- 14:45 ▶ Session objectives
M. Niemela
- 14:48 ▶ Case 1: does every left main stenting need intravascular imaging?
K. Kervinen
- 14:54 ▶ Discussion and audience interaction
- 15:02 ▶ Case 2: distal left main lesion assessed by both physiologic and anatomic imaging
P. Alström
- 15:08 ▶ Discussion and audience interaction
- 15:16 ▶ Case 3: plaque modification in left main PCI
O. Kajander
- 15:22 ▶ Discussion and audience interaction
- 15:30 ▶ Case 4: primary PCI in a STEMI patient with subtotal occlusion of the left main and need for circulatory support
M. Törnerud
- 15:36 ▶ Discussion and audience interaction
- 15:44 ▶ Case 5: distal left main disease with complex anatomy
M. Pietilä
- 15:50 ▶ Discussion and audience interaction
- 15:58 ▶ Case 6: culotte stenting of distal left main in a high-risk patient
O. Angeras
- 16:04 ▶ Discussion and audience interaction
- 16:12 ▶ Session evaluation and key learnings
N. Witt

14:45 - 16:15

ROOM 251
Level 2
Plenary

Imaging and functional measurement from the nurses and allied professionals perspective. A case-based interactive session

Chairpersons: L. Kloevegaard, J. Laub
Panellists: D. Sparv, M.M. Uddin

Attend this session if you want:

- ▶ To understand the different imaging and functional measurement techniques of coronary diagnostic
- ▶ To get updated about the current guidelines of imaging and functional measurement techniques

- 14:45 ▶ Session objectives
J. Laub
- 14:50 ▶ Imaging overview, functional measurement overview and the related guidelines
B. Lenaerts
- 15:05 ▶ Discussion and audience interaction
- 15:10 ▶ Part 1: presentation of cases and discussion of which modality to use when
B. Loejmand
- 15:35 ▶ Discussion and audience interaction
- 15:40 ▶ Part 2: presentation of cases and discussion of which modality to use when
K. Witberg
- 16:05 ▶ Discussion and audience interaction
- 16:10 ▶ Session evaluation and key learnings
L. Kloevegaard

14:45 - 16:15

ROOM 252A
Level 2
Cases

How to manage the thrombus

Session comprising selected EuroPCR 2017 clinical case submissions

Chairperson: M. Lutz
Panellists: A. De Belder, D. Pahlajani, A. Yaseen

- 14:45 ▶ Recurrent angina after primary PCI: in the end manual thrombus aspiration proved to be the successful strategy
N. Carstea
- 14:53 ▶ Discussion and audience interaction
- 14:58 ▶ Massive subacute coronary thrombosis burden: OCT-guided strategy
O. Vedia Cruz
- 15:06 ▶ Discussion and audience interaction
- 15:11 ▶ Tricky two vessel primary PCI
S.S. Kalra
- 15:19 ▶ Discussion and audience interaction
- 15:24 ▶ The stenting dilemma
F. Iacovelli
- 15:32 ▶ Discussion and audience interaction
- 15:37 ▶ Antero-lateral STEMI with simultaneous multivessel coronary thrombosis
G. Sitafidis
- 15:45 ▶ Discussion and audience interaction
- 15:50 ▶ What is the best strategy in an ACS patient with large thrombus burden?
Y. Noji
- 15:58 ▶ Discussion and audience interaction
- 16:03 ▶ A long organised thrombus in the coronary artery in patient with AMI
H.S. Ahn
- 16:11 ▶ Discussion and audience interaction

14:45 - 16:15

ROOM 252B
Level 2
Plenary

Hypertension for everyday clinical practice - what's new, what's relevant?

With the collaboration of the Practical Course on Hypertension (PCH)

Chairpersons: M.D. Lobo, R. Schmieder
Panellists: M. Kurdi, F. Sharif

Attend this session if you want:

- › To appreciate the needs for a standardised methodology of blood pressure measurements in daily clinical practice
- › To review recent evidence and discuss its potential impact on blood pressure targets
- › To discuss the potential role of a step-by-step approach to treat patients with uncontrolled hypertension and the limitations of pharmacotherapy

- 14:45 › Session objectives
M.D. Lobo
- 14:49 › Clinical case 1: a patient with hypertension
S. Ewen
- 14:54 › Discussion and audience interaction
- 15:03 › Blood pressure measurement: unattended vs. attended office, home or ambulatory, which one to use in clinical practice?
R. Schmieder
- 15:12 › Discussion and audience interaction
- 15:21 › Which blood pressure to target and what we have learned from SPRINT and recent studies?
M.D. Lobo
- 15:30 › Discussion and audience interaction
- 15:39 › Clinical case 2: a patient with uncontrolled hypertension
K. Tsioufis
- 15:44 › Discussion and audience interaction
- 15:53 › Step-by-step approach to an optimal antihypertensive drug regimen
A. Pathak
- 16:02 › Discussion and audience interaction
- 16:11 › Session evaluation and key learnings
R. Schmieder

14:45 - 16:15

ROOM 253
Level 2
How Should I Treat?

Algeria and Ukraine share their most educational cases: bifurcation lesion in coronary interventions

With the collaboration of the Algerian Group of Interventional Cardiology (AGIC) and the Ukrainian Association of Interventional Cardiology

Chairpersons: M. Sokolov, N. Zaoui

Attend this session if you want:

- › To discuss various management strategies in coronary bifurcations
- › To promptly recognise of potential bifurcation complications
- › To share individual experience in treatment of coronary bifurcations

- 14:45 › Session objectives
M. Chettibi
- 14:50 › Case 1: should we still send patients with unprotected left main in surgery in 2017?
M. Berrehal
- 14:55 › How would I treat the case?
I. Danylchuk
- 15:00 › How would I treat the case?
N. Bendaoud
- 15:05 › How did I treat the case?
M. Berrehal
- 15:15 › Discussion and audience interaction
- 15:25 › Consensus
M. Sokolov
- 15:30 › Case 2: in-stent restenosis at the bifurcation lesion
S. Furkalo
- 15:35 › How would I treat the case?
N. Bendaoud
- 15:40 › How would I treat the case?
I. Danylchuk
- 15:45 › How did I treat the case?
S. Furkalo
- 15:55 › Discussion and audience interaction
- 16:05 › Consensus
M. Chettibi
- 16:10 › Session evaluation and key learnings
M. Sokolov

14:45 - 16:15

ROOM 341
Level 3
Abstracts

Valve-in-valve TAVI for the failing bioprosthesis

Session comprising selected EuroPCR 2017 abstract submissions

Chairperson: E. Grube

Panellists: V. Bapat, R. Corti, J.E. Nielsen-Kudsk

- 14:45 > Transcatheter treatment of degenerated bioprosthetic valves: patients characteristics, procedural details and outcomes - A multicentre Israeli registry
A. Levi
- 14:53 > Discussion and audience interaction
- 14:58 > First look at clinical outcomes of mechanically expanding transcatheter heart valves for failed bioprosthetic aortic valves
F. Castriota
- 15:06 > Discussion and audience interaction
- 15:11 > Transcatheter aortic valve-in-valve implantation in failed stentless bioprostheses
Z. Huczek
- 15:19 > Discussion and audience interaction
- 15:24 > Incidence, predictors and clinical outcomes of device malposition following TAVI for degenerative bioprosthetic surgical valves
M. Simonato
- 15:32 > Discussion and audience interaction
- 15:37 > Prosthesis-patient mismatch of surgical valves significantly impacts survival following aortic valve-in-valve implantation
P. Pibarot
- 15:45 > Discussion and audience interaction
- 15:50 > Clinical valve thrombosis after TAVI for degenerated bioprosthetic aortic valves
M. Abdel-Wahab
- 15:58 > Discussion and audience interaction
- 16:03 > Fracturing small deteriorated bioprosthetic valves before valve-in-valve TAVI
J.E. Nielsen-Kudsk
- 16:11 > Discussion and audience interaction

14:45 - 16:15

ROOM 342A
Level 3
Cases

CTO, innovative approaches

Session comprising selected EuroPCR 2017 clinical case submissions

Chairperson: A.R. Galassi

Panellists: Y.H. Chan, A. Serra, S. Stojkovic

- 14:45 > CTO PCI: IVUS-guided wire re-entry when both ante/retrograde attempts failed
H.Y. Chen
- 14:53 > Discussion and audience interaction
- 14:58 > "Power knuckle" KOs complex right coronary artery occlusion
C. O'Connor
- 15:06 > Discussion and audience interaction
- 15:11 > Guide extension facilitated reverse controlled antegrade retrograde dissection reentry technique for the treatment of a bifurcation CTO in a patient post coronary artery bypass grafting
N. Konstantinidis
- 15:19 > Discussion and audience interaction
- 15:24 > CHAMELEON technique without contralateral angiography for the treatment of CTO
R. Kato
- 15:32 > Discussion and audience interaction
- 15:37 > Side door solution for stumpless and unseen distal target in CTO lesion: when simplicity overcomes the complexity
J. Senihardja
- 15:45 > Discussion and audience interaction
- 15:50 > Tandem bifurcation CTO of left anterior descending artery in a patient post-coronary artery bypass grafting treated with double retrograde access
N. Konstantinidis
- 15:58 > Discussion and audience interaction
- 16:03 > Tandem right coronary artery CTO approached by ipsilateral retrograde and antegrade method with "ping-pong" technique
A. Sonawane
- 16:11 > Discussion and audience interaction

14:45 - 16:15

ROOM 342B
Level 3

Cases



- 14:45 > Intermediate lesion of left main during primary PCI to proximal left circumflex
M. Cardenas
- 14:53 > Discussion and audience interaction
- 14:58 > When you hear hoofbeats
A. Van Rensburg
- 15:06 > Discussion and audience interaction
- 15:11 > IVUS-guided primary PCI of left main coronary artery to left anterior descending stenting of severely calcified left anterior descending in an extensive anterior wall myocardial infarction
S. Kasturi
- 15:19 > Discussion and audience interaction
- 15:24 > IVUS-guided bifurcation stenting in ACS-STEMI with cardiogenic shock
S. Reddy
- 15:32 > Discussion and audience interaction
- 15:37 > Lateral myocardial infarction, rapidly ensuing cardiogenic shock... Left main occlusion in background
W. Elabbassi
- 15:45 > Discussion and audience interaction
- 15:50 > Revascularisation of the AMI with two different bifurcation techniques
O. Sinan Deveci
- 15:58 > Discussion and audience interaction
- 16:03 > A patient with STEMI and complex anatomy: how intravascular imaging helps the decision process
H. Abdel-Hadi
- 16:11 > Discussion and audience interaction

Left main and bifurcation lesions in STEMI

Session comprising selected EuroPCR 2017 clinical case submissions

Chairperson: B. Xu

Panellists: Z. Chen, J.G. Del Angel, V. Farooq

14:45 - 16:15

ROOM 343
Level 3

Abstracts

- 14:45 > Gender specific clinical outcome after PCI or CABG for treatment of left main coronary artery stenosis. A NOBLE substudy
M. McEntegart
- 14:53 > Discussion and audience interaction
- 14:58 > Everolimus-eluting stent for left main disease: a long-term, single-centre analysis
D. Trabattoni
- 15:06 > Discussion and audience interaction
- 15:11 > Age-stratified clinical outcome after PCI or CABG for treatment of left main coronary artery stenosis. A NOBLE substudy
I. Kumsars
- 15:19 > Discussion and audience interaction
- 15:24 > Long-term safety and efficacy of PCI with DES vs. CABG in patients with left main coronary artery disease: a frequentist pair-wise meta-analysis of randomised clinical trials
D. Giacoppo
- 15:32 > Discussion and audience interaction
- 15:37 > IVUS to guide left main stem intervention: a substudy of the NOBLE trial
A. Ladwiniec
- 15:45 > Discussion and audience interaction
- 15:50 > Outcome of unprotected left main PCI with concomitant right coronary artery disease
A. Tageldein
- 15:58 > Discussion and audience interaction
- 16:03 > PCI or CABG in left main coronary artery disease: a comprehensive meta-analysis of adjusted observational studies and randomised controlled trials
F. Conrotto
- 16:11 > Discussion and audience interaction

Left main revascularisation: optimising outcomes

Session comprising selected EuroPCR 2017 abstract submissions

Chairperson: J. Ormiston

Panellists: A. Chieffo, D. Davidson, M.S. Lin

14:45 - 16:15

ROOM 351
Level 3

CV PIPELINE

- FFR: trials and new techniques**
Session comprising selected EuroPCR 2017 CV Pipeline submissions
Chairpersons: K.G. Oldroyd, R. Petraco
Panellists: O. Gämperli, D. Muller
- 14:45 > Intracoronary vs intravenous infusion of adenosine for the accurate assessment of fractional flow reserve: the hyperemic study
A. Elghamaz
 - 14:56 > Discussion and audience interaction
 - 15:03 > Randomised comparison of simultaneous data from 2 different pressure wires : the COMET trial
N. Curzen
 - 15:14 > Discussion and audience interaction
 - 15:21 > Primary results of the assessment of catheter-based interrogation and standard techniques for fractional flow reserve measurement (ACIST-FFR) study
M. Price
 - 15:32 > Discussion and audience interaction
 - 15:39 > Pressure wire compared with microcatheter-based evaluation of coronary fractional flow reserve measurements (PERFORM)
Z. Ali
 - 15:50 > Discussion and audience interaction
 - 15:57 > Pressure wire vs. microcatheter for FFR measurement: a head-to-head comparison
C. Pouillot
 - 16:08 > Discussion and audience interaction

14:45 - 16:15

ROOM 352B
Level 3

The Essentials
for Young
Practitioners

Bifurcation stenting - double trouble. When do I need two stents?

Senior Advisor: D. Hildick-Smith
Facilitators: T. Johnson, V. Kunadian
Media Driver: P.N. Rudzinski

Attend this session if you want:

- > To understand when you should or should not use two stents for treating bifurcation lesions
- > To better assess what are the key parameters indicating a two stents strategy for treating bifurcation lesions
- > To know how to undertake bifurcation stenting and which technique should be used

14:45 - 16:15

ROOM 352A
Level 3

Cases

- Rotablator in complex setting**
Session comprising selected EuroPCR 2017 clinical case submissions
Chairperson: J.F. Lassen
Panellists: J.L. Leiva Pons, F. Mauri, A. Meneses (pending confirmation)
- 14:45 > Rotablation of the last remaining patent vessel
A. Amraoui
 - 14:53 > Discussion and audience interaction
 - 14:58 > A story of a tortuous rotablation
C.M. Chu
 - 15:06 > Discussion and audience interaction
 - 15:11 > Difficult case of rotablation of anomalous right coronary artery rescued by cutting balloon and guideliner in ACS setting
G. Dekany
 - 15:19 > Discussion and audience interaction
 - 15:24 > Calcified lesions in primary PCI
S. Narayanan
 - 15:32 > Discussion and audience interaction
 - 15:37 > Too much calcium...: a PCI challenge in a patient with aortic stenosis
M. Oliveira-Santos
 - 15:45 > Discussion and audience interaction
 - 15:50 > Rotational atherectomy in a dissected calcific left anterior descending
F. Bardooli
 - 15:58 > Discussion and audience interaction
 - 16:03 > What do we need? We need all
Y. Sadek
 - 16:11 > Discussion and audience interaction

14:45 - 16:15

ROOM 353
Level 3
Cases

Complex below-the-knee interventions

Session comprising selected EuroPCR 2017 clinical case submissions

Chairperson: R. Ferraresi

Panellists: C. Cernetti, E. Stabile, R. Vijayvergiya

- 14:45 > Rotational atherectomy in a calcified plantar artery in a patient with critical limb ischaemia
D. Tavano
- 14:53 > Discussion and audience interaction
- 14:58 > Repositioning a dislocated stent in the below the knee area
P. Goverde
- 15:06 > Discussion and audience interaction
- 15:11 > Sewing the wound - posterior tibial artery laceration after embolectomy
M. Coccato
- 15:19 > Discussion and audience interaction
- 15:24 > Percutaneous treatment of traumatic veno-arterial fistula
F. Cohen
- 15:32 > Discussion and audience interaction
- 15:37 > Percutaneous retrograde tibial access for the treatment of a superficial femoral CTO after a previous failed attempt
J.J. De Dios Rivera
- 15:45 > Discussion and audience interaction
- 15:50 > Peroneal artery intervention through collateral from posterior tibial artery with a retrograde approach in a patient with femoropopliteal instent occlusion
B. Teymen
- 15:58 > Discussion and audience interaction
- 16:03 > Angioplasty with lysis in bilateral lowerlimb embolic occlusion in a case of critical mitral stenosis with atrial fibrillation
H. Damodaran
- 16:11 > Discussion and audience interaction

14:45 - 16:15

ROOM ARLEQUIN
Level 3
Cases

Endovascular treatment for aortic coarctation

Session comprising selected EuroPCR 2017 clinical case submissions

Chairperson: T. Zeller

Panellists: M. Bosiers (pending confirmation), N. Nicosia, M. Ntsekhe

- 14:45 > Complication of transcatheter treatment of aortic coarctation - late dissection
D. Zverev
- 14:54 > Discussion and audience interaction
- 15:03 > Percutaneous treatment of aortic atresia with radiofrequency
L. Fernandez Gonzalez
- 15:12 > Discussion and audience interaction
- 15:21 > Endovascular recanalisation of native functionally interrupted aortic coarctation
L. Ferrin
- 15:30 > Discussion and audience interaction
- 15:39 > Severe coarctation of aorta and VSD treated percutaneously in a single setting
A.K. Chaurasia
- 15:48 > Discussion and audience interaction
- 15:57 > Aortic coarctation complicated with aortic dissection. Endovascular treatment of two pathologies with two different devices
F. Damas De Los Santos
- 16:06 > Discussion and audience interaction

- 16:00 -

16:30 - 18:00

ROOM LEARNING
Level 1



Learning retrograde CTO

Facilitators: H. Benamer, J. Strange
Media Driver: M. Akodad

Attend this session if you want:

- > To learn how to select patients for retrograde PCI of CTO
- > To develop your skills in collateral selection & crossing
- > To learn how to successfully and safely achieve retrograde CTO revascularisation

16:30 - 18:00

ROOM TERNES 1
Level 1
Cases

Acute complications during PCI

Session comprising selected EuroPCR 2017 clinical case submissions

Chairperson: M. Sobhy
Panellists: W. Udayachalerm, R.J. Van Geuns, A. Wong

- 16:30 > Intraguide buddy balloon induced left main occlusion: buddy gone wrong
S. Rao
- 16:38 > Discussion and audience interaction
- 16:43 > Complete revascularisation: is better enemy of good?
L. Barbieri
- 16:51 > Discussion and audience interaction
- 16:56 > A disaster during primary PCI (left main dissection)
S. Afifi
- 17:04 > Discussion and audience interaction
- 17:09 > Iatrogenic coronary dissection during a primary PCI: a real nightmare
N. Megherbi
- 17:17 > Discussion and audience interaction
- 17:22 > Retrograde dissection of left main during angioplasty of left anterior descending: how to effectively solve the problem
K. Dyrbus
- 17:30 > Discussion and audience interaction
- 17:35 > Nightmare with BRS in ostial left main PCI
S. Kumar
- 17:43 > Discussion and audience interaction
- 17:48 > Revenge of scaffold
M. Abdelzaher
- 17:56 > Discussion and audience interaction

16:30 - 18:00

ROOM TERNES 2
Level 1
PCR Sharing Centre

It's all about radioprotection: share your tips on how to best protect your patient and yourself

Facilitators: L. De Block, S. Heremans, J. Nolan, A. Roguin

Attend this session if you want:

- > To learn about radiation hazards in the catheterisation laboratory
- > To recognise common mistakes in radioprotection and the consequences of bad behaviours
- > To reduce the radiation dose captured by your dosimeter

16:30 - 18:00

ROOM 242A
Level 2
Plenary



SOCIME@EuroPCR: how to deal with frequent complications and challenging situations during primary PCI

With the collaboration of the Sociedad de Cardiología Intervencionista de Mexico (SOCIME)

Chairpersons: J.G. Del Angel, J. Goicolea
Panellists: J.L. Leiva Pons, L. Munoz

Attend this session if you want:

- > To be able to acquire an overview on the management of frequent complications during primary PCI
 - > To better understand what could be done to avoid these complication, to reduce patient mortality and maximise the patient's long term outcomes and quality of life
 - > To identify essential tools, tips and hints to achieve optimal outcomes
- 16:30 > EuroPCR welcomes SOCIME
J. Goicolea
 - 16:32 > Session objectives
J.G. Del Angel
 - 16:35 > Controversial management of a no-reflow phenomena
J.G. Del Angel
 - 16:55 > What can I do: there is a coronary dissection!
C. Cabrera Arroyo
 - 17:15 > Factors influencing acute stent thrombosis during primary PCI
A. Estrada
 - 17:35 > Tools, tips and hints to achieve an optimal outcome in Primary PCI
A. Meneses (pending confirmation)
 - 17:55 > Session evaluation and key learnings
J.L. Leiva Pons

16:30 - 18:00

ROOM 242B
Level 2
Plenary

Mitral intervention in advanced heart failure: a case-based approach

Chairpersons: T. Feldman, D. Muller
Panellists: R. Corti, A. Witkowski

Attend this session if you want:

- ▶ To understand how to apply patient-tailored decision making in heart failure patient with functional mitral valve regurgitation with regard to the selection, timing and procedural specifics of percutaneous valve intervention
- ▶ To learn how to complement and utilise invasive and non-invasive hemodynamic assessment of mitral regurgitation in heart failure
- ▶ To learn about the specific procedural aspects with tips and tricks of MitraClip procedure in chronic heart failure

- 16:30 ▶ Session objectives
D. Muller
- 16:34 ▶ A patient with heart failure and functional mitral regurgitation
K. Spargias
- 16:42 ▶ Heart team discussion and audience interaction
- 16:54 ▶ Non-invasive and invasive evaluation
J.J. Bax
- 17:06 ▶ Heart team discussion and audience interaction
- 17:18 ▶ Percutaneous valve intervention: procedural challenges, tips and tricks
H. Ince
- 17:26 ▶ Heart team discussion and audience interaction
- 17:38 ▶ Treatment of functional mitral regurgitation in end-stage cardiomyopathy: bridge to left ventricular assist device or transplant vs. futility of treatment
V. Falk
- 17:46 ▶ Heart team discussion and audience interaction
- 17:56 ▶ Session evaluation and key learnings
T. Feldman

16:30 - 18:00

ROOM 243
Level 2
Treatment strategies for challenging cases

France and Lebanon share their most educational cases: bifurcation lesion: which approach in 2017?

With the collaboration of the Atheroma Coronary and Interventional Cardiology Group of the French Society of Cardiology (GACI) and the Lebanese Society of Cardiology

Chairpersons: Z. Ghazzal, P. Motreff

Attend this session if you want:

- ▶ To define the appropriate bifurcation treatment strategies for individual cases
- ▶ To refine the knowledge of bifurcation treatment
- ▶ To understand the place of imaging solutions in bifurcation interventions

- 16:30 ▶ Session objectives
P. Motreff
- 16:35 ▶ Case 1: provisional stenting for a bifurcation left anterior descending
J. Monségu
- 16:42 ▶ Discussion and audience interaction
- 16:51 ▶ Case 2: ostial left anterior descending bifurcation stenosis
S. Alam
- 16:58 ▶ Discussion and audience interaction
- 17:07 ▶ Case 3: bifurcation treated with two stents
G. Cayla
- 17:14 ▶ Discussion and audience interaction
- 17:23 ▶ Case 4: bifurcation side branch, to protect or not to protect
J. Elias
- 17:30 ▶ Discussion and audience interaction
- 17:39 ▶ Case 5: bifurcation lesion treated with BRS: the role of imaging
G. Souteyrand
- 17:46 ▶ Discussion and audience interaction
- 17:55 ▶ Session evaluation and key learnings
Z. Ghazzal

16:30 - 18:00

ROOM 252A
Level 2
Will This Trial

Will DEFINE-FLAIR and iFR SWEDEHEART change my practice: iFR instead of FFR?

Chairpersons: R. Birkemeyer, N. Uren

Attend this session if you want:

- ▶ To review the trial results of two iFR studies
- ▶ To appraise how iFR and FFR was applied in both trials
- ▶ To relate the findings of these trials to your practice

- 16:30 ▶ Introduction - the trial headlines
N. Uren
- 16:35 ▶ A representative case from DEFINE-FLAIR / iFR SWEDEHEART
F. Ribichini
- 16:40 ▶ Discussion: what is common practice where you work?
- 16:55 ▶ What was known before DEFINE-FLAIR / iFR SWEDEHEART?
C. Berry
- 17:05 ▶ Trial(ist) review: methods, results, conclusions
P. Juni
- 17:20 ▶ Discussion and audience interaction: do we need to change practice?
- 17:40 ▶ Case conclusion DEFINE-FLAIR / iFR SWEDEHEART: how does this apply to my practice?
F. Ribichini
- 17:45 ▶ Discussion and audience interaction
- 17:55 ▶ Concluding remarks
R. Birkemeyer

16:30 - 18:00

ROOM 253
Level 2
Complications

Greece and Israel share their most educational cases: complex TAVI cases

With the collaboration of the Hellenic Society of Cardiology and the Israel Working Group of Interventional Cardiology

Chairpersons: G. Bompotis, A. Finkelstein

Attend this session if you want:

- ▶ To understand how to identify potential complex TAVI procedures
- ▶ To learn how to prevent complications in complex cases
- ▶ To learn how to manage complications during TAVI

- 16:30 ▶ Session objectives
G. Bompotis
- 16:33 ▶ Case 1: prosthetic valve embolisation
E. Skalidis
- 16:39 ▶ Discussion and audience interaction
- 16:47 ▶ Case 2: the combined transcatheter valve implantation
I. Barbash
- 16:53 ▶ Discussion and audience interaction
- 17:01 ▶ Case 3: rupture of iliac artery during TAVI
K. Toutouzas
- 17:07 ▶ Discussion and audience interaction
- 17:15 ▶ Case 4: don't touch the mitral valve...
A. Kerner
- 17:21 ▶ Discussion and audience interaction
- 17:29 ▶ Case 5: acute complications and long-term follow-up of TAVI in a patient with bicuspid aortic valve stenosis
V. Voudris
- 17:35 ▶ Discussion and audience interaction
- 17:43 ▶ Case 6: low-lined coronary arteries in a patient with a bicuspid aortic valve
A. Finkelstein
- 17:49 ▶ Discussion and audience interaction
- 17:57 ▶ Session evaluation and key learnings
A. Finkelstein

16:30 - 18:00

ROOM 341
Level 3
Cases

Management of complex restenosis

Session comprising selected EuroPCR 2017 clinical case submissions

Chairperson: J. Shite

Panellists: V. Bahl, A. Erglis, M. Vrolix

- 16:30 > Toward the infinity... and then?
M. Verdoia
- 16:38 > Discussion and audience interaction
- 16:43 > Unusual OCT appearance of an in-scaffold-restenosis 5 months post implantation of a magnesium BRS
F. Cuculi
- 16:51 > Discussion and audience interaction
- 16:56 > Recurrent in-stent plaque rupture in a patient with heterozygous familial hypercholesterolaemia
M. Taniwaki
- 17:04 > Discussion and audience interaction
- 17:09 > A patient's journey through the original Achilles heel of interventional cardiology
N. Ryan
- 17:17 > Discussion and audience interaction
- 17:22 > A successful case of in-stent restenotic lesions in left main treated with the perfusion balloon and two DEBs
T. Shibasaki
- 17:30 > Discussion and audience interaction
- 17:35 > Usefulness of excimer laser coronary atherectomy (ELCA) for early stent restenosis due to organised calcium contained giant thrombus
R. Maeno
- 17:43 > Discussion and audience interaction
- 17:48 > Ping-pong technique for complex left main DES distal restenosis lesion
J. Berland
- 17:56 > Discussion and audience interaction

16:30 - 18:00

ROOM 342B
Level 3
Cases

Techniques for the treatment of distal left main lesion

Session comprising selected EuroPCR 2017 clinical case submissions

Chairperson: J. Ormiston

Panellists: A. Cherro, A. Menozzi, B. Xu

- 16:30 > Left main trifurcation stenting in young - Making it simpler
S. Reddy
- 16:38 > Discussion and audience interaction
- 16:43 > Left main bifurcation stenting through a deformed previous ostial stent with IVUS confirmation
P. Goel
- 16:51 > Discussion and audience interaction
- 16:56 > Calcified distal left main bifurcation stenting using TAP technique under OCT guidance in a patient with triple vessel disease
S.K. Vijay
- 17:04 > Discussion and audience interaction
- 17:09 > Shotgun PCI of left main stem
M. Veerasamy
- 17:17 > Discussion and audience interaction
- 17:22 > Complex left main stem PCI using culotte
U.E. Sheikh
- 17:30 > Discussion and audience interaction
- 17:35 > Complex PCI in a patient with left main trifurcation disease: 3 in 1
L. Abudaqa
- 17:43 > Discussion and audience interaction
- 17:48 > Left main treatment with bifurcation dedicated stent in ACS
A. Paggi
- 17:56 > Discussion and audience interaction

16:30 - 18:00

ROOM 343
Level 3
Cases

Ostial CTOs, the challenge

Session comprising selected EuroPCR 2017 clinical case submissions

Chairperson: G. Sianos
Panellists: D. Al Khdaïr, S. Nakamura, J. Parikh

- 16:30 > Ostial left anterior descending CTO. Do not despair: 4 hands are better than 2!
S. Mansour
- 16:39 > Discussion and audience interaction
- 16:45 > Complex ostial left anterior descending CTO
A. Chan
- 16:54 > Discussion and audience interaction
- 17:00 > IVUS-guided recanalisation of an ostial RCA with "mini-STAR" technique
S.A. Pyxaras
- 17:09 > Discussion and audience interaction
- 17:15 > Epicardial collaterals in a complex case of RCA CTO disobliteration via ipsilateral retrograde approach
H. Abu-Own
- 17:24 > Discussion and audience interaction
- 17:30 > Flush aorto-ostial CTO of the right coronary artery - A complex PCI substrate
H. Hussein
- 17:39 > Discussion and audience interaction
- 17:45 > How a retrograde CTO can unseal unexpected pathways...
P. Deharo
- 17:54 > Discussion and audience interaction

16:30 - 18:00

ROOM 352B
Level 3
The Essentials for Young Practitioners

Stop the clot: how to start a left atrial appendage occlusion programme

Senior Advisor: D. Holmes
Expert Advisor: E. Brochet
Facilitators: P. Calvert, G.G. Toth
Media Driver: M. Orzalkiewicz

Attend this session if you want:

- > To know how to organise the LAAC program in your department
- > To know how to select the patients for the early phase of the learning curve
- > To become familiar with the steps of LAAC procedures

16:30 - 18:00

ROOM 352A
Level 3
Cases

Left main STEMI

Session comprising selected EuroPCR 2017 clinical case submissions

Chairperson: H. Thiele
Panellists: W. Buddhari, H. Khamis (pending confirmation), M.S. Mourali



- 16:30 > Primary PCI using mechanical chest compression device
G.N. Viswanathan
- 16:38 > Discussion and audience interaction
- 16:43 > STEMI with left main occlusion and complex trifurcation - Transradial intervention
M. Oliveira-Santos
- 16:51 > Discussion and audience interaction
- 16:56 > A "broken hearted" mother: left main stem emergency intervention with rotational atherectomy in Takotsubo cardiomyopathy
L. Lee
- 17:04 > Discussion and audience interaction
- 17:09 > Primary PCI involving left main stem
B. Stanetic
- 17:17 > Discussion and audience interaction
- 17:22 > Anterolateral STEMI with occlusion of left main stem in implanted coronaries
D. Swamydass
- 17:30 > Discussion and audience interaction
- 17:35 > A tale of two young ladies presenting with acute STEMI
S. Sabek
- 17:43 > Discussion and audience interaction
- 17:48 > STEMI with an unpleasant surprise: significant left main stenosis and stumpless anterior descending artery occlusion
Á. Lux
- 17:56 > Discussion and audience interaction

16:30 - 18:00

Complex subclavian and aortothoracic interventions

ROOM 353

Level 3

Cases

Session comprising selected EuroPCR 2017 clinical case submissions

Chairperson: R. Akdemir

Panellists: I. Petrov, Y. Sadek, T.Y. Wu

- 16:30 > Aortic dissection with malperfusion of lower limb: novel endovascular fenestration by using radiofrequency transeptal needle
N. Yagi
- 16:38 > Discussion and audience interaction
- 16:45 > Catheter based thrombus removal in the aortic arch
M. Deichstetter
- 16:53 > Discussion and audience interaction
- 17:00 > Endovascular repair of aortic arch interruption with a peripheral arterial CTO device
F. Damas De Los Santos
- 17:08 > Discussion and audience interaction
- 17:15 > Percutaneous angioplasty of totally occluded subclavian artery
A. Celebi
- 17:23 > Discussion and audience interaction
- 17:30 > A rare case of subclavian compression: see the unseen
S. Mehrotra
- 17:38 > Discussion and audience interaction
- 17:45 > A challenging case of left subclavian artery CTO
P. Velagapudi
- 17:53 > Discussion and audience interaction

- 08:00 -

08:30 - 10:00

THEATRE BLEU
Level 2



PCI in a patient with NSTEMI and multivessel disease

Chairpersons: H. Amin, A. Witkowski
Panellists: S. Khan, M. Lesiak, T. Majwal, G. Musumeci, J.F. Tanguay, A. Wong
Operators: J. Escaned, N. Gonzalo
Medical Control Desk: M. Akodad
React@PCR Moderator: J. Bil

Attend this session if you want:

- ▶ To critically appraise the current knowledge
- ▶ To understand the optimal management strategy for a patient presenting with high-risk NSTEMI-ACS and multivessel coronary artery disease
- ▶ To learn about the optimal treatment strategy considering the individual clinical situation, differences in infrastructure and the best available evidence

- 08:30 ▶ Session objectives
H. Amin
- 08:32 ▶ LIVE case presentation
H. Amin
- 08:35 ▶ Strategic and technical discussion on the LIVE case
- 08:45 ▶ BEGINNING OF LIVE CASE TRANSMISSION
LIVE demonstration from Hospital Universitario Clínico San Carlos - Madrid, Spain
- 08:45 ▶ Key objectives, strategy, tools and technique
- 08:50 ▶ LIVE case procedure
- 09:35 ▶ Time to React@PCR
- 09:45 ▶ END OF LIVE CASE TRANSMISSION
- 09:45 ▶ Management of multivessel disease in NSTEMI in daily practice
S. Berti
- 09:55 ▶ Session evaluation and key learnings
A. Witkowski

08:30 - 09:40

MAIN ARENA
Level 1



Coronary interventions LIVE demonstration: bifurcation lesion PCI

Chairpersons: I. Al Rashdan, G. Stankovic
Panellists: K. Al-Shaibi, F. Alfonso Manterola, A. De Belder, I. Firouzy, H. Khamis, S.T. Lim
Operators: T. Hovasse, T. Lefèvre
Medical Control Desk: V. Kunadian
React@PCR Moderator: S. Ewen

- 08:30 ▶ LIVE case presentation
G. Stankovic
- 08:35 ▶ Strategic and technical discussion on the LIVE case
- 08:45 ▶ BEGINNING OF LIVE CASE TRANSMISSION
LIVE demonstration from Institut Cardiovasculaire Paris Sud - Massy, France
- 08:45 ▶ Key objectives, strategy, tools and technique
- 08:50 ▶ LIVE case procedure
- 09:30 ▶ Time to React@PCR
- 09:40 ▶ END OF LIVE CASE TRANSMISSION

08:30 - 10:00

THEATRE
BORDEAUX
Level 3

Plenary

The case for cerebral protection during structural heart interventions

Chairpersons: *S. Redwood, C. Tamburino*
Panellists: *F.O. Baslaib, R. Makkar, L. Nombela-Franco, C. Ruiz, N. Van Mieghem, R. Virmani*

Attend this session if you want:

- To clearly understand the issue of cerebral embolisation associated with structural heart interventions
- To learn more about currently available devices for cerebral protection
- To obtain an update on the latest data supporting the use of embolic protection devices

- 08:30 ➤ Session objectives
S. Redwood
- 08:35 ➤ Cerebral embolism during structural heart intervention - definitions, incidence and clinical implications
A. Baumbach
- 08:43 ➤ Discussion and audience interaction
- 08:49 ➤ What embolises to the brain in different procedures with different devices?
R. Virmani
- 08:57 ➤ Discussion and audience interaction
- 09:03 ➤ Current and future cerebral protection devices
A. Linke
- 09:11 ➤ Case demonstration of cerebral protection device deployment
P. Stella
- 09:21 ➤ Discussion and audience interaction
- 09:27 ➤ Experience to date and clinical trial outcomes
L. Nombela-Franco
- 09:35 ➤ Discussion and audience interaction
- 09:41 ➤ Which patients might benefit from cerebral embolic protection in 2017?
N. Van Mieghem
- 09:49 ➤ Discussion and audience interaction
- 09:55 ➤ Session evaluation and key learnings
C. Tamburino

08:30 - 10:00

THEATRE
HAVANE
Level 3



Management of multidistrict atherosclerotic patients and concomitant disease

Chairpersons: *F. Ribichini, M. Roffi*
Panellists: *E. Blessing, B. Reimers, A. Sauguet, T. Zeller*
Operators: *F. Castriota, A. Micari*
Medical Control Desk: *J. Wintzer-Wehekind*
React@PCR Moderator: *J. Wintzer-Wehekind*
Evaluators: *G. Guagliumi (pending confirmation), R. Lorenzoni*

Attend this session if you want:

- To understand the current evidence for multidistrict disease treatment
- To discuss the timing of treatment
- To best follow up these patients

- 08:30 ➤ Session objectives
F. Ribichini
- 08:32 ➤ LIVE case presentation
F. Ribichini
- 08:35 ➤ Strategic and technical discussion on the LIVE case
- 08:45 ➤ BEGINNING OF LIVE CASE TRANSMISSION
LIVE demonstration from Maria Cecilia Hospital, GVM Care & Research - Cotignola, Italy
- 08:45 ➤ Key objectives, strategy, tools and technique
- 08:50 ➤ LIVE case procedure
- 09:40 ➤ Time to React@PCR
- 09:55 ➤ END OF LIVE CASE TRANSMISSION
- 09:55 ➤ Session evaluation and key learnings
M. Roffi

08:30 - 10:00

ROOM MAILLOT
Level 2
Hot Line / LBT

PCI: procedural techniques and clinical outcomes

Session comprising selected EuroPCR 2017 late-breaking trial submissions

Chairpersons: D. Holmes, R. Rossini
Panellists: G. Cassel, J. Legutko, H. Mardikar, O. Muller

- 08:30 > BIO-RESORT silent diabetes substudy - Impact of silent diabetes on clinical outcome
C. Von Birgelen
- 08:38 > Discussion and audience interaction
- 08:43 > Relative impact of clinical presentation, lesion complexity and planned strategy on 1-year outcomes after revascularisation of coronary bifurcations: insights from the P2BITO registry
M. Zimarino
- 08:51 > Discussion and audience interaction
- 08:56 > Safety and efficacy of the 2.0 mm zotarolimus-eluting stent in very small coronary vessels: primary endpoint results from a prospective, clinical trial
M. Price
- 09:04 > Discussion and audience interaction
- 09:09 > Association between radial or femoral access and acute kidney injury in patients with acute coronary syndromes undergoing invasive management
B. Cortese
- 09:17 > Discussion and audience interaction
- 09:22 > Routine fractional flow reserve measurement after PCI: the FFR-search study
R. Diletti
- 09:30 > Discussion and audience interaction
- 09:35 > BIFURCATOR study: a study to compare the standard approach to treat bifurcation lesions vs a rotational atherectomy approach for calcified coronary bifurcations lesions: a single-centre pilot study
J. Palazuelos
- 09:43 > Discussion and audience interaction
- 09:48 > Lithoplasty for treatment of calcified coronary lesions prior to stenting: final 6-month results from the disrupt CAD study
T. Brinton
- 09:56 > Discussion and audience interaction

08:30 - 10:00

ROOM LEARNING
Level 1



Learning MitraClip

Facilitators: F. Maisano, A. Vahanian
Expert Panellist: E. Brochet
Media Driver: M. Orzalkiewicz

Attend this session if you want:

- > To perform a safe and efficient transseptal puncture
- > To understand the basics of echo-guidance
- > To optimally grasp the leaflets in FMR and in DMR
- > To assess the final results

08:30 - 10:00

ROOM TERNES 1
Level 1
Cases

Lessons from PCI complications

Session comprising selected EuroPCR 2017 clinical case submissions

Chairperson: J. Monségu
Panellists: G. Di Gioia, A. Roy, R. Singh

- 08:30 > In...Out...In. Left main coronary artery stent migration
V. Nanjappa
- 08:39 > Discussion and audience interaction
- 08:45 > Successful management of a dislodged stent in the left main artery after failing to retrieve
W. Kim
- 08:54 > Discussion and audience interaction
- 09:00 > Retrieval of embolized broken JR catheter tip from left main coronary artery
B. Talaviya
- 09:09 > Discussion and audience interaction
- 09:15 > If you lose a stent, don't lose your mind
P. Marques-Alves (pending confirmation)
- 09:24 > Discussion and audience interaction
- 09:30 > The prodigal stent
M. Marciniak
- 09:39 > Discussion and audience interaction
- 09:45 > When the wire unravels: to pull or to push on?
V. Floré
- 09:54 > Discussion and audience interaction

08:30 - 10:00

ROOM TERNES 2

Level 1

Cases

OCT - Illuminating the anatomy to guide PCI

Session comprising selected EuroPCR 2017 clinical case submissions

Chairperson: P. Calvert

Panellists: S. Cook, F. Prati, M. Radu

- 08:30 > OCT use in aborted sudden death in a young man
J. Quintanilla
- 08:38 > Discussion and audience interaction
- 08:43 > OCT evaluation post PCI - Strut fracture or artefact?
N. Wong
- 08:51 > Discussion and audience interaction
- 08:56 > Serial OCT and angioscopy assessment of in-stent tissue during the first 10 days after no-reflow phenomenon
S. Nakatani
- 09:04 > Discussion and audience interaction
- 09:09 > Complete healing of spontaneous coronary artery dissection demonstrated by OCT in a young postpartum female presenting with ACS
P. Davlouros
- 09:17 > Discussion and audience interaction
- 09:22 > A rare cause of myocardial ischaemia: "the swiss cheese-like" coronary pattern
F. Vincent
- 09:30 > Discussion and audience interaction
- 09:35 > OCT imaging in IgG4-related coronary artery disease
C. Dworeck
- 09:43 > Discussion and audience interaction
- 09:48 > OCT findings: red thrombus or calcium nodule?
C. Biagioni
- 09:56 > Discussion and audience interaction

08:30 - 10:00

ROOM 241

Level 2

Cases



STEMI: a stent is not always mandatory

Session comprising selected EuroPCR 2017 clinical case submissions

Chairperson: F. Malik

Panellists: F. Addad, V. Farooq, A. Garcia Touchard

- 08:30 > Spontaneous coronary artery dissection: comparison of IVUS and OCT images
T. Satoh
- 08:38 > Discussion and audience interaction
- 08:43 > Christmas Eve call for an unusual STEMI case!
S. Mansour
- 08:51 > Discussion and audience interaction
- 08:56 > Blind STEMI PCI
O. Kalpak
- 09:04 > Discussion and audience interaction
- 09:09 > Tako-tsubo syndrome and concomitant coronary artery disease. Tips for the right decision
A. Milkas
- 09:17 > Discussion and audience interaction
- 09:22 > To stent or not to stent?
S. Cheewatanakornkul
- 09:30 > Discussion and audience interaction
- 09:35 > Treating a myocardial bridge with DEB in the setting of STEMI
V. Panoulas
- 09:43 > Discussion and audience interaction
- 09:48 > Spontaneous dissection of left anterior descending coronary artery documented in Takotsubo-like syndrome
F. Macaya
- 09:56 > Discussion and audience interaction

08:30 - 10:00

ROOM 242A
Level 2
Plenary

How to deal with TAVI complications - a case-based discussion

Chairpersons: M. Gilard, D. Hildick-Smith

Attend this session if you want:

- ▶ To understand how to prevent and manage the most frequent TAVI complications
- ▶ To learn tricks and tips for your daily clinical practice from high volume operators
- ▶ To appreciate how advances in device design will contribute to further reduction in complication rates

- 08:30 ▶ Session objectives
M. Gilard
- 08:35 ▶ Case 1: Peri-procedural stroke
G. Manoharan
- 08:43 ▶ Discussion and audience interaction
- 08:51 ▶ Case 2: Major vascular complication
J. Byrne
- 08:59 ▶ Discussion and audience interaction
- 09:07 ▶ Case 3: Annular rupture
H. Eltchaninoff
- 09:15 ▶ Discussion and audience interaction
- 09:23 ▶ Case 4: Coronary artery occlusion
C. Sgroi
- 09:31 ▶ Discussion and audience interaction
- 09:39 ▶ Case 5: Device embolism
J. Mehilli
- 09:47 ▶ Discussion and audience interaction
- 09:55 ▶ Session evaluation and key learnings
D. Hildick-Smith

08:30 - 10:00

ROOM 242B
Level 2



All you need to know about coronary physiology in 2017

Chairpersons: F. Hellig, G.G. Toth
Panellists: A. Banning, C. Berry, C. Hamm, F. Pinto

Attend this session if you want:

- ▶ To get an update on physiology assessment options
- ▶ To discuss how to implement physiology measurement in diagnostic strategies
- ▶ To review how to correctly perform and interpret physiology based assessments

- 08:30 ▶ Session objectives
G.G. Toth
- 08:35 ▶ Background: basic principles of intravascular assessment with iFR and FFR
F. Hellig
- 08:50 ▶ Discussion and audience interaction
- 08:55 ▶ Clinical data: update on trial outcomes
C. Berry
- 09:05 ▶ Discussion and audience interaction
- 09:10 ▶ Summary of international guidelines and recommendations
C. Hamm
- 09:15 ▶ Discussion and audience interaction
- 09:20 ▶ Clinical issues: integration of iFR and FFR in clinical practice: available systems and practical implications
A. Banning
- 09:30 ▶ Discussion and audience interaction
- 09:35 ▶ Outlook: new options for invasive and non-invasive lesion assessment
F. Pinto
- 09:45 ▶ Discussion and audience interaction
- 09:55 ▶ Session evaluation and key learnings
F. Hellig

08:30 - 10:00

ROOM 243
Level 2

Cases

Lessons from coronary perforations

Session comprising selected EuroPCR 2017 clinical case submissions

Chairperson: J. Strange

Panellists: A. Alkushail, J.L. Leiva Pons, E. Tsuchikane

- 08:30 > Jailed balloon technique using covered-stent to bailout left main coronary perforation
K. Takagi
- 08:38 > Discussion and audience interaction
- 08:43 > Distal coronary perforation
R. Didier
- 08:51 > Discussion and audience interaction
- 08:56 > Twice coronary artery rupture successfully managed with dual guide catheter technique
M. Saigan
- 09:04 > Discussion and audience interaction
- 09:09 > Modified fat embolisation technique for distal wire perforation
C.M. Chu
- 09:17 > Discussion and audience interaction
- 09:22 > Coronary perforation complicating IVUS-guided calcific left main PCI: a word of caution
H.D. Mejia-Renteria
- 09:30 > Discussion and audience interaction
- 09:35 > Double CTO PCI - Perforation of epicardial collateral vessel with insertion of coils, subcutaneous fat and a covered stent
I. Ullah
- 09:43 > Discussion and audience interaction
- 09:48 > The better is the enemy of the good - Different perforations with different solutions!
Q. Nguyen
- 09:56 > Discussion and audience interaction

08:30 - 10:00

ROOM 251
Level 2

Abstracts

Abstract session - Part 1 - for nurses and allied professionals

Session comprising selected EuroPCR 2017 abstract submissions

Chairpersons: S. Coelho, T. Van Hecke

Panellists: J. Laub, L. Morsiani

- 08:30 > Nurse led follow-up of a large UK percutaneous mitral valve repair programme demonstrates significant improvement at six weeks in mitral regurgitation, symptoms and quality of life in a consecutive 82 patient cohort
L. Kelly
- 08:38 > Discussion and audience interaction
- 08:45 > Are NSTEMI patients' perception of illness severity depending on acute versus subacute pathways?
B. Sindberg
- 08:53 > Discussion and audience interaction
- 09:00 > Patients with atrial fibrillation who present with STEMI have different baseline characteristics, clinical outcomes and logistic parameters
L. Martin
- 09:08 > Discussion and audience interaction
- 09:15 > Lowering of radiation eye dose to nursing staff with use of radiation attenuating patient draps
G. Ison
- 09:23 > Discussion and audience interaction
- 09:30 > When is it appropriate for the scrub nurse to suggest using new balloon?
B. Webber
- 09:38 > Discussion and audience interaction
- 09:45 > Regret in patients with acute and chronic conditions recruited to stem cell clinical trials
K. Bavnbeek
- 09:53 > Discussion and audience interaction

08:30 - 10:00

ROOM 252A
Level 2

Will This Trial

Will EXCEL and NOBLE change my practice: stents or surgery for left main stem stenosis?

Chairpersons: P. Kolh, P. Meier
Session reporter: F. Mangiacapra

Attend this session if you want:

- ▶ To understand the options of revascularisation for left main stem disease
- ▶ To learn how to select the right patient / lesion for the appropriate revascularisation technique
- ▶ To appraise critically and interpret the findings of the EXCEL and NOBLE trials

- 08:30 ▶ Introduction - the trial headlines
P. Kolh
- 08:35 ▶ A representative case from EXCEL or NOBLE
M. Maeng
- 08:40 ▶ Discussion: what is common practice where you work?
- 08:55 ▶ What was known before EXCEL and NOBLE?
G. Cayla
- 09:05 ▶ Trial(ist) review: methods, results, conclusions
A. Lansky
- 09:20 ▶ Discussion and audience interaction: do we need to change practice?
- 09:40 ▶ Case conclusion (EXCEL or NOBLE): how does this apply to my practice?
M. Maeng
- 09:45 ▶ Discussion and audience interaction
- 09:55 ▶ Concluding remarks
P. Meier

08:30 - 10:00

ROOM 252B
Level 2

Plenary

Device-based interventional therapies for hypertension - Part I - Carotid neuromodulation

With the collaboration of the Practical Course on Hypertension (PCH)

Chairpersons: A. Pathak, F. Sharif
Panellists: A. Bonafé, S. Worthley

Attend this session if you want:

- ▶ To discuss different approaches to neuromodulation involving the carotid arteries
- ▶ To appreciate the different device features, procedural steps and clinical study results

- 08:30 ▶ Session objectives
A. Pathak
- 08:35 ▶ Potential targets for device-based therapies: why to target the carotid arteries?
S. Brouwers
- 08:45 ▶ Discussion and audience interaction
- 08:50 ▶ Carotid body ablation
F. Mahfoud
- 09:00 ▶ Procedural details (angio + video)
F. Mahfoud
- 09:05 ▶ Discussion and audience interaction
- 09:12 ▶ Carotid bulb expansion
H. Reuter
- 09:22 ▶ Procedural details (angio + video)
H. Reuter
- 09:27 ▶ Discussion and audience interaction
- 09:34 ▶ Baroreflex stimulation
A. Pathak
- 09:44 ▶ Procedural details (angio + video)
A. Pathak
- 09:49 ▶ Discussion and audience interaction
- 09:56 ▶ Session evaluation and key learnings
F. Sharif

08:30 - 10:00

ROOM 253
Level 2How Should I
Treat?**Pakistan and Turkey share their most educational cases: a coronary challenging case discussion***With the collaboration of the Pakistan Society of Interventional Cardiology and the Turkish Society of Cardiology Association of Interventions***Chairpersons: R. Akdemir, A. Raza****Attend this session if you want:**

- 08:30 > To discuss strategies in primary PCI with complex anatomy
- 08:35 > To discuss various techniques used in two countries
- 08:40 > To reach consensus on the best strategy for a successful outcome
- 08:30 > Session objectives
A. Raza
- 08:35 > Case 1: Treatment of anterior STEMI involving left main coronary artery and critical LAD with calcification in a female patient on haemodialysis
B. Hanif
- 08:40 > How would I treat the case?
E. Atalar
- 08:45 > How would I treat the case?
S.N. Rizvi
- 08:50 > How did I treat the case?
B. Hanif
- 09:00 > Discussion and audience interaction
- 09:10 > Consensus
R. Akdemir
- 09:15 > Case 2: PCI of complex coronary artery disease in a surgically turned down patient
T. Keles
- 09:20 > How would I treat the case?
S.N. Rizvi
- 09:25 > How would I treat the case?
E. Atalar
- 09:30 > How did I treat the case?
T. Keles
- 09:40 > Discussion and audience interaction
- 09:50 > Consensus
A. Raza
- 09:55 > Session evaluation and key learnings
R. Akdemir

08:30 - 10:00

ROOM 341
Level 3Treatment
Dilemma**Treatment dilemmas in PCI for bifurcation stenosis and primary PCI STEMI****Chairpersons: T. Cuisset, M. Haude****Attend this session if you want:**

- > To reflect on the best possible treatment option in a patient presenting with a truly challenging problem
- 08:30 > Session objectives
T. Cuisset
- 08:33 > Case 1: one stent or two in this bifurcation coronary lesion?
M. Behan
- 08:51 > Outcome of the case
M. Behan
- 08:56 > Wrapping up
T. Cuisset
- 09:01 > Case 2: isolated ostial side branch stenosis: who knows what is best?
M. Pan
- 09:19 > Outcome of the case
M. Pan
- 09:24 > Wrapping up
M. Haude
- 09:29 > Case 3: STEMI with large thrombus. No, not again!
A. Marchese
- 09:47 > Outcome of the case
A. Marchese
- 09:52 > Wrapping up
T. Cuisset
- 09:57 > Session evaluation and key learnings
M. Haude

08:30 - 10:00

ROOM 342A
Level 3

Abstracts

Coronary physiology - novel concepts and novel techniques*Session comprising selected EuroPCR 2017 abstract submissions***Chairperson: O. Varenne****Panellists: S. Garg, A. Mehta, P. Xaplanteris**

- 08:30 > Prognostic value of FFR, measured after DES implantation
Z. Piroth
- 08:38 > Discussion and audience interaction
- 08:41 > What can intracoronary pressure measurements tell us about flow reserve? Pressure-bounded coronary flow reserve (CFR) and example application to the randomised DEFER trial
F.M. Zimmermann
- 08:49 > Discussion and audience interaction
- 08:52 > Change in angiogram-derived management strategy of patients with chest pain when some FFR data are available: how consistent is the effect?
V. Nagaraja
- 09:00 > Discussion and audience interaction
- 09:03 > Explanation of post-procedural FFR below 0.85: a comprehensive ultrasound analysis of the FFR search registry
J. DAEMEN
- 09:11 > Discussion and audience interaction
- 09:14 > A novel way of performing FFR using a first-in-man dedicated intracoronary adenosine infusion microcatheter
A. Elghamaz
- 09:22 > Discussion and audience interaction
- 09:25 > Why hyperaemic (FFR) and resting (PdPa/iFR) indices sometimes disagree and why disagreement need not be disconcerting
N. van Royen
- 09:33 > Discussion and audience interaction
- 09:36 > Online angiography-based FFR assessment during coronary catheterisation
R. Kornowski
- 09:44 > Discussion and audience interaction
- 09:47 > Coronary sinus reducer implantation for the treatment of chronic refractory angina: a single-centre experience
F. Giannini
- 09:55 > Discussion and audience interaction

08:30 - 10:00

ROOM 342B
Level 3

Abstracts

The impact of conduction disturbances following TAVI*Session comprising selected EuroPCR 2017 abstract submissions***Chairperson: T. Modine****Panellists: L. Büllsfeld, F. Bedogni, S. Gafoor**

- 08:30 > Thirty-day outcomes in patients treated with a repositionable and fully retrievable aortic valve designed to reduce the incidence of conduction disturbances (RESPOND Extension study)
D. Blackman
- 08:38 > Discussion and audience interaction
- 08:43 > Incidence and predictors of permanent pacemaker implantation and new conduction abnormalities using a latest generation self-expanding transcatheter heart valve
C. Pellegrini
- 08:51 > Discussion and audience interaction
- 08:56 > Very low pacemaker rate following transfemoral implantation of a self-expanding valve
S. Toggweiler
- 09:04 > Discussion and audience interaction
- 09:09 > Prosthesis oversizing of a balloon-expandable transcatheter heart valve and its influence on device failure and new pacemaker implantations
C. Pellegrini
- 09:17 > Discussion and audience interaction
- 09:22 > Clinical and imaging predictors of permanent pacemaker implantation after TAVI: an analysis from the PARTNER II SAPIEN 3 study
T. Nazif
- 09:30 > Discussion and audience interaction
- 09:35 > Is there a measurable attrition in survival due to fatal development of complete atrioventricular block during the first 30 days post-discharge from hospital after TAVI? Insights from the UK TAVI registry 2007 to 2015
A. Myat
- 09:43 > Discussion and audience interaction
- 09:48 > Conduction dynamics after TAVI and implications for permanent pacemaker implantation and early discharge - The CONDUCT study
H. Kroon
- 09:56 > Discussion and audience interaction

08:30 - 10:00

ROOM 343
Level 3
Abstracts

Radial access: advances in procedural techniques

Session comprising selected EuroPCR 2017 abstract submissions

Chairperson: B. Honton

Panellists: M. Balgith, Y. Louvard, C. Trani

- 08:30 > Predictors of spasm during transradial PCI - Should we routinely administer prophylaxis for everyone?
M. Nobre Menezes
- 08:38 > Discussion and audience interaction
- 08:43 > To heparin or not to heparin? - That is the radial question
M. Oliveira-Santos
- 08:51 > Discussion and audience interaction
- 08:56 > Perfusion of the hand is preserved by the palmar arches during radial access
M. Van Leeuwen
- 09:04 > Discussion and audience interaction
- 09:09 > Comparison of a contemporary intravascular vascular closure devices with manual compression in 3,018 patients undergoing transfemoral coronary angiography - Post hoc analysis of a randomised clinical trial
S. Schuepke
- 09:17 > Discussion and audience interaction
- 09:22 > Effects of methods used to achieve hemostasis following percutaneous coronary procedures: a systematic review
R. Fernandez
- 09:30 > Discussion and audience interaction
- 09:35 > Acute and chronic effects analysis of transradial coronary intervention on the radial artery by OCT
S.J. Camacho Freire
- 09:43 > Discussion and audience interaction
- 09:48 > Retrograde recanalisation of radial artery occlusion in patients with need for repeated wrist procedures
I. Spiroski
- 09:56 > Discussion and audience interaction

08:30 - 10:00

ROOM 351
Level 3
Plenary

Device-based management in advanced acute heart failure: are we there yet?

Chairpersons: D. Burkhoff, G. Tarantini

Panellists: J. Bartunek, J. Goicolea

Attend this session if you want:

- > To learn about the latest device-based approaches for the management of advanced heart failure
- > To understand what emerging technologies can offer patients with advanced heart failure
- > To learn about key procedural aspects of new devices and existing clinical evidence

08:30

- > Session objectives
G. Tarantini

08:35

- > A new percutaneous device for left-sided hemodynamic support - Cardiobridge - Reitan pump
G. Olivecrona

08:43

- > Discussion and audience interaction

08:55

- > New percutaneous devices for right-sided hemodynamic support
P. Schulze

09:03

- > Discussion and audience interaction

09:15

- > Renal offloading in advanced heart failure with cardiorenal syndrome
E. Schwammenthal

09:23

- > Discussion and audience interaction

09:35

- > Harmony system for aortic baroreceptor stimulation in targeting heart failure with preserved and reduced ejection fraction
F. Mahfoud

09:43

- > Discussion and audience interaction

09:55

- > Session evaluation and key learnings
D. Burkhoff

08:30 - 10:00

ROOM 352B
Level 3

PCR
clinical research

Everyone speaks about this trial but I read only the conclusions! How can I appraise it critically and make my own judgment?

Expert Advisor: D. Paunovic

Facilitators: D. Capodanno, C. Cook, M.C.

Morice, D. Mylotte, R.L.J. Osnabrugge

Media Driver: C. Cavazza

Attend this session if you want:

- > To be able to recognise the "anatomy" of a clinical trial
- > To be able to distinguish the clinical and statistical implications of a clinical trial
- > To construct your checklist for approaching the critical reading of a clinical trial

08:30 - 10:00

Late stent thrombosis

Session comprising selected EuroPCR 2017 clinical case submissions

ROOM 352A
Level 3
Cases

Chairperson: P.J.L. Ong
Panellists: C. Jensen, J. Peng, S. Shaheen
(pending confirmation)

- 08:30 > Two vessel simultaneous acute very late stent thrombosis after discontinuation of prolonged dual antiplatelet therapy with ticagrelor: double, ugly and dangerous!
G. Gavrielatos
- 08:38 > Discussion and audience interaction
- 08:43 > STEMI in BRS thrombosis with coronary artery aneurysm
F.S. Soriano
- 08:51 > Discussion and audience interaction
- 08:56 > OCT in suspected late stent thrombosis: a real-world case
G. Teruzzi
- 09:04 > Discussion and audience interaction
- 09:09 > Never good enough
D. Neves
- 09:17 > Discussion and audience interaction
- 09:22 > Subclinical thrombosis of a chronically lost stent
J. Silva Marques
- 09:30 > Discussion and audience interaction
- 09:35 > Recurrent in-stent restenosis and in-stent thrombosis in a patient with essential thrombocytemia and allergy to nickel
B. Hudzik
- 09:43 > Discussion and audience interaction
- 09:48 > Unusual very late thrombotic event two years after BRS implantation
D.S. Sulimov
- 09:56 > Discussion and audience interaction

08:30 - 10:00

PCI in anomalous origin of the coronary arteries

Session comprising selected EuroPCR 2017 clinical case submissions

ROOM 353
Level 3
Cases

Chairperson: M. Ntsekhe
Panellists: F. Bourlon, H. Eteiba, K. Mashayekhi

- 08:30 > PCI in dextrocardia: femoral or radial approach?
E. Mulia
- 08:38 > Discussion and audience interaction
- 08:43 > Successful PCI at the anomalous aortic origin of the right coronary artery in cardiac arrest patient
D.J. Yang
- 08:51 > Discussion and audience interaction
- 08:56 > Successful PCI of left anterior descending CTO in dextrocardia patient
P. Euswas
- 09:04 > Discussion and audience interaction
- 09:09 > Anomalous origin of right coronary artery from the opposite sinus: physiological approach of the asymptomatic patient
A.R. Rivera Juárez
- 09:17 > Discussion and audience interaction
- 09:22 > intervention on an aberrant right coronary artery arising from the left sinus of Valsalva
A. Bairam
- 09:30 > Discussion and audience interaction
- 09:35 > Successful left transradial coronary angiography in an elderly patient with dextrocardia and severe aortic stenosis
K. Kintis
- 09:43 > Discussion and audience interaction
- 09:48 > The double nightmare: anomalous origin of the right coronary artery from the upper left coronary sinus and PCI complicated by iatrogenic late onset right ventricular infarction
G. Sitafidis
- 09:56 > Discussion and audience interaction

08:30 - 10:00

ROOM
ARLEQUIN
Level 3

Images

An image is worth 1,000 words

Session comprising selected EuroPCR 2017 image submissions

Facilitators: G. Dangas, H. Mudra, P. Pibarot

- Image 47 - Casting light on the diagnosis**
- 08:30 > Facilitated audience image interpretation
G. Dangas
 - 08:35 > Image unveiled and key findings
R. Bogle
 - 08:40 > Discussion and audience interaction
G. Dangas

Image 22 - In the service of cardiology for 20 years

 - 08:45 > Facilitated audience image interpretation
H. Mudra
 - 08:50 > Image unveiled and key findings
N. Amabile
 - 08:55 > Discussion and audience interaction
H. Mudra

Image 109 - A curious case of an elderly lady readmitted for repeated heart failure

 - 09:00 > Facilitated audience image interpretation
P. Pibarot
 - 09:05 > Image unveiled and key findings
L. Giunio
 - 09:10 > Discussion and audience interaction
P. Pibarot

Image 83 - Percutaneous mitral valve intervention: a frontier no more

 - 09:15 > Facilitated audience image interpretation
G. Dangas
 - 09:20 > Image unveiled and key findings
A. Khurana
 - 09:25 > Discussion and audience interaction
G. Dangas

Image 73 - Nightmaris

 - 09:30 > Facilitated audience image interpretation
H. Mudra
 - 09:35 > Image unveiled and key findings
C. Cortés
 - 09:40 > Discussion and audience interaction
H. Mudra

Image 93 - The main cause of death

 - 09:45 > Facilitated audience image interpretation
P. Pibarot
 - 09:50 > Image unveiled and key findings
L. Kabwe
 - 09:55 > Discussion and audience interaction
P. Pibarot

- 09:00 -

09:45 - 10:45

MAIN ARENA
Level 1

Hot Line / LBT

Late-breaking trials and trial updates

Session comprising selected EuroPCR 2017 late-breaking trial submissions

Chairpersons: K.H. Kuck, W. Wijns

Panellists: A. Gershlick, M. Hashemian, N.R. Holm, A. Kastrati, J. Koolen, S. Rinfret
React@PCR Moderator: F. Della Rosa

- 09:45 > A randomised multicentre trial to evaluate the utilisation of revascularisation or optimal medical therapy for the treatment of coronary CTO (EuroCTO)
G. Werner
- 09:53 > Time to React@PCR
- 10:00 > FFR guided complete revascularisation during primary angioplasty is cost saving: results from the COMPARE-ACUTE trial
E. Omerovic
- 10:08 > Time to React@PCR
- 10:15 > Neurological complications after TAVI with a self-expanding bioprosthesis or surgical aortic valve replacement in patients at intermediate-risk for surgery: results from the SURTAVI trial
A.P. Kappetein
- 10:23 > Time to React@PCR
- 10:30 > Bioresorbable scaffolds vs. metallic stents in routine coronary intervention - The AIDA study
J. Wykrzykowska
- 10:38 > Time to React@PCR

- 10:00 -

10:30 - 12:00

THEATRE BLEU
Level 2



India Live@EuroPCR - Bifurcation lesion PCI

With the collaboration of India Live

Chairpersons: U. Kaul, M. Sabaté

Panellists: V. Bahl, A. Banerjee, S.

Mathew, A. Mehta, A. Mullasari, M.A.

Rosli

Operators: B. Chevalier, A. Seth

Medical Control Desk: A. Katbeh

React@PCR Moderator: J. Bil

Attend this session if you want:

- ▶ To understand the optimal implantation technique of bioresorbable vascular scaffold in complex lesion subsets
 - ▶ To understand how to use bioresorbable vascular scaffold in bifurcation lesions
 - ▶ To understand the role and use of imaging/OCT to optimise scaffold results
- 10:30 ▶ EuroPCR welcomes India Live
M. Sabaté
- 10:32 ▶ Session objectives
U. Kaul
- 10:35 ▶ LIVE case presentation
M. Sabaté
- 10:40 ▶ Strategic and technical discussion on the LIVE case
- 10:50 ▶ BEGINNING OF LIVE CASE TRANSMISSION
LIVE demonstration from Institut Cardiovasculaire Paris Sud - Massy, France
- 10:50 ▶ Key objectives, strategy, tools and technique
- 10:55 ▶ LIVE case procedure
- 11:45 ▶ Time to React@PCR
- 11:55 ▶ END OF LIVE CASE TRANSMISSION
- 11:55 ▶ Session evaluation and key learnings
U. Kaul

10:30 - 12:00

THEATRE
BORDEAUX
Level 3

Plenary

Percutaneous mitral valve repair: who, when and how?

Chairpersons: F. Maisano, O. Wendler
Panellists: A. Asgar, V. Delgado, H. Ince, A. Latib, M. Mack, S. Von Bardeleben

Attend this session if you want:

- ▶ To fully understand the process of patient selection for treatment with percutaneous mitral valve repair
 - ▶ To observe a LIVE step-by-step approach to successful percutaneous mitral valve repair
 - ▶ To learn how to select the optimal percutaneous mitral valve repair technique
- 10:30 ▶ Session objectives
F. Maisano
- 10:32 ▶ Indications for and timing of percutaneous mitral valve repair: anatomical and clinical case selection
S. Von Bardeleben
- 10:40 ▶ Discussion and audience interaction
- 10:48 ▶ Case demonstration: MitraClip
H. Ince
- 11:08 ▶ Discussion and audience interaction
- 11:20 ▶ Case demonstration: CardioBand
A. Latib
- 11:40 ▶ Discussion and audience interaction
- 11:50 ▶ How to select the optimal technique for percutaneous mitral valve repair
C. Grasso
- 11:57 ▶ Session evaluation and key learnings
O. Wendler

10:30 - 12:00

THEATRE
HAVANE
Level 3



PFO closure

Chairpersons: P. Calvert, A. Cremonesi
Panellists: F. Bourlon, M. Carminati, F. Nietlispach, C. Pristipino
Operators: F. Castriota, F. De Marco, A. Micari
Medical Control Desk: J. Wintzer-Wehekind
React@PCR Moderator: J. Wintzer-Wehekind

Attend this session if you want:

- 10:30 > To understand current evidence for PFO closure and why indications are still debated
- 10:30 > To judge for him-/herself whether he/she supports PFO closure
- 10:30 > To share the main procedural steps of PFO closure and post-procedural treatment
- 10:30 > Session objectives
A. Cremonesi
- 10:32 > LIVE case presentation
A. Cremonesi
- 10:35 > Strategic and technical discussion on the LIVE case
- 10:45 > BEGINNING OF LIVE CASE TRANSMISSION
- 10:45 **LIVE demonstration from Maria Cecilia Hospital, GVM Care & Research - Cotignola, Italy**
- 10:45 > Key objectives, strategy, tools and technique
- 10:50 > LIVE case procedure
- 11:30 > Time to React@PCR
- 11:40 > END OF LIVE CASE TRANSMISSION
- 11:40 > PFO consensus document (EAPCI)
C. Pristipino
- 11:50 > Time to React@PCR
- 11:57 > Session evaluation and key learnings
P. Calvert

10:30 - 12:00

ROOM MAILLOT
Level 2
Hot Line / LBT

Trials for peripheral intervention and stroke prevention

Session comprising selected EuroPCR 2017 late-breaking trial submissions

Chairpersons: Ö. Göktekin, A. Sauguet
Panellists: E. Blessing, R. Lorenzoni, B. Reimers, E. Stabile

- 10:30 > The Misago flexible self-expanding rapid-exchange nitinol stent system for the treatment of complex femoropopliteal occlusive disease in a prospective multicenter study - The MIRAI trial
Y. Tsubakimoto
- 10:37 > Discussion and audience interaction
- 10:41 > Elixir medical disappear SFA study - Initial clinical experience with the PRAVA bioresorbable scaffold system
K. Deloose
- 10:48 > Discussion and audience interaction
- 10:52 > Prospective, controlled, clinical randomised trial evaluating novel, microcrystalline, biodegradable polymer paclitaxel coated balloon for the treatment of femoro-popliteal disease
P. Buszman
- 10:59 > Discussion and audience interaction
- 11:03 > Randomised clinical trial of critical limb ischaemia patients with femoral/popliteal disease comparing ultrasound enhanced delivery of Paclitaxel and DEB: 18-months follow-up
- 11:10 > Discussion and audience interaction
- 11:14 > Impact of a new generation carotid stent: 1-year clinical outcomes from a multicenter, prospective, single-arm study
K. Deloose
- 11:21 > Discussion and audience interaction
- 11:25 > Global registry to evaluate real world clinical outcomes in patients with atrial fibrillation and high risk of stroke treated with the Amplatzer Amulet device: periprocedural, early clinical and transesophageal echocardiographic outcome data in >1000 patients
U. Landmesser
- 11:32 > Discussion and audience interaction
- 11:36 > Percutaneous LAA closure vs. oral anticoagulation: a propensity score matched study of 1000 patients with atrial fibrillation
S. Gloekler
- 11:43 > Discussion and audience interaction
- 11:47 > Real world net benefit of LAA closure at one year: safety and efficacy results in the EWOLUTION all-comers study
M.W. Bergmann
- 11:54 > Discussion and audience interaction

10:30 - 12:00

ROOM
LEARNING
Level 1



Learning safe femoral access

Facilitators: D. Kettles, P. MacCarthy
Media Driver: I. Cruz-Gonzalez

Attend this session if you want:

- To ensure that the patients in your practice that need femoral access will be managed successfully and safely, with the absolute minimum of complication

10:30 - 12:00

ROOM TERNES 1
Level 1
Cases

Lessons from PCI complications

Session comprising selected EuroPCR 2017 clinical case submissions

Chairperson: R. Garbo
Panellists: J. Beissel, H. Eteiba, E. Vuruskan

- 10:30 ➤ Stent fracture due to standard high pressure post dilatation
A. Mechery
- 10:38 ➤ Discussion and audience interaction
- 10:43 ➤ The scissors effect of the left anterior descending stents and the septal haematoma
R. Khameneh Gagheri
- 10:51 ➤ Discussion and audience interaction
- 10:56 ➤ Right coronary artery dissection
Z.U. Sabah
- 11:04 ➤ Discussion and audience interaction
- 11:09 ➤ Jailed guidewire entrapment complicated by wire fracture and major stent deformation
L. Paraggio
- 11:17 ➤ Discussion and audience interaction
- 11:22 ➤ An unexpected entrapping
C. Bernelli
- 11:30 ➤ Discussion and audience interaction
- 11:35 ➤ Stent fracture or tissue prolapse?
H. Bogabathina
- 11:43 ➤ Discussion and audience interaction
- 11:48 ➤ Successful coronary stent retrieval from the ostium of right coronary artery using a snare kit. A complication of a right coronary artery CTO treatment
J. Chavarria
- 11:56 ➤ Discussion and audience interaction

10:30 - 12:00

ROOM TERNES 2
Level 1
PCR Sharing
Centre



A case-based, practical discussion on how to succeed in left main bifurcation PCI

Facilitators: N. Amabile, G. Stankovic
Operators: J. Escaned, N. Gonzalo

Attend this session if you want:

- To re-appraise our distal left main PCI strategy in view of recent studies in the field
- To learn the safest one-and two-stent techniques in distal left main PCI
- To be exposed to other opinions on what "optimal distal left main PCI" means

10:30 - 12:00

ROOM 241
Level 2
Cases

Stent disasters in left main PCI

Session comprising selected EuroPCR 2017 clinical case submissions

Chairperson: J. Belardi
Panellists: N. Curzen, C. Kaiser, R. Singh

- 10:30 ➤ First the surprise, then the nightmare
K. Pujdak
- 10:38 ➤ Discussion and audience interaction
- 10:43 ➤ A decapitated left main coronary stent
C.Y. Chin
- 10:51 ➤ Discussion and audience interaction
- 10:56 ➤ Reconstruction of an unintentional crushed stent guided by IVUS during a left main PCI
M. Mohandes
- 11:04 ➤ Discussion and audience interaction
- 11:09 ➤ Endovascular treatment of dislodged, crumpled 48 mm stent in left main and left anterior descending
M. Ostovan
- 11:17 ➤ Discussion and audience interaction
- 11:22 ➤ Innovative management of acute stent recoil in the left main
F. Rey
- 11:30 ➤ Discussion and audience interaction
- 11:35 ➤ Dislodged stent in the left main stem
M. Veerasamy
- 11:43 ➤ Discussion and audience interaction
- 11:48 ➤ Treatment of longitudinal stent deformation in the left main
H.D. Mejia-Renteria
- 11:56 ➤ Discussion and audience interaction

10:30 - 12:00

ROOM 242A
Level 2
Cases

Graft failure, graft challenges

Session comprising selected EuroPCR 2017 clinical case submissions

Chairperson: E. Christiansen

Panellists: O. Al Baghal, O. Gämperli, E.E. Ribeiro

- 10:30 > Mother-in-child system: a useful tool for stenting in a SVG to left anterior descending artery
N. Carstea
- 10:38 > Discussion and audience interaction
- 10:43 > Through the graft.... and round we go...
A. Mastrokostopoulos
- 10:51 > Discussion and audience interaction
- 10:56 > A case of AMI for artificial blood vessel graft to left main trunk after CABG and modified Bentall operation
W. Takagi
- 11:04 > Discussion and audience interaction
- 11:09 > High-risk complex PCI (last remaining vessel) of the LAD via left internal mammary artery-graft in a patient with severely reduced left ventricular function
C. Flottmann
- 11:17 > Discussion and audience interaction
- 11:22 > A clinical case of subclavian steal syndrome
S. Pavlova
- 11:30 > Discussion and audience interaction
- 11:35 > Atypical cause of ACS
A. Kalnins
- 11:43 > Discussion and audience interaction
- 11:48 > Unexpected dislodgement of a stent due to crumpling of a tortuous radial artery graft
N. Kokubu
- 11:56 > Discussion and audience interaction

10:30 - 12:00

ROOM 242B
Level 2
Plenary

How intravascular imaging can optimise PCI results

Chairpersons: G. Guagliumi, T. Johnson

Panellists: A. Al Nooryani, W. Udayachalerm

Attend this session if you want:

- > To appraise the evidence supporting the use of IVUS and OCT in optimising the acute stent result
 - > To learn how to use IVUS and OCT in stent optimisation
 - > To obtain the latest information on technological developments
- 10:30 > Session objectives
T. Johnson
 - 10:35 > IVUS-guided stent optimisation: from MUSIC to ADAP-DES
A. Colombo
 - 10:43 > Discussion and audience interaction
 - 10:55 > OCT-guided stent optimisation: from OPINION to ILUMIEN III
T. Akasaka
 - 11:03 > Discussion and audience interaction
 - 11:15 > How do IVUS and OCT compare? Should every lab have both modalities?
F. Alfonso Manterola
 - 11:23 > Discussion and audience interaction
 - 11:35 > New software to assist the interventional cardiologist in practice
Z. Ali
 - 11:43 > Discussion and audience interaction
 - 11:55 > Session evaluation and key learnings
G. Guagliumi

10:30 - 12:00

ROOM 243
Level 2

Complications

Moldova and Romania share their most educational cases: nightmares in cathlabs

With the collaboration of the Moldavian Working Group of Interventional Cardiology and the Working Group of Interventional Cardiology of the Romanian Society of Cardiology

Chairpersons: S.D. Mot, I. Popovici

Attend this session if you want:

- ▶ To understand the factors of complications during coronary bifurcation interventions
- ▶ To understand the severity of PCI complications and how to prevent them
- ▶ To learn how to manage these complications

- 10:30 ▶ Session objectives
I. Popovici
- 10:33 ▶ Case 1: side branch dissection in bifurcation lesion PCI
A. Grib
- 10:39 ▶ Discussion and audience interaction
- 10:47 ▶ Case 2: PCI in multiple territories (coronary bifurcation). Was it too much for this patient?
M. Cocoi
- 10:53 ▶ Discussion and audience interaction
- 11:01 ▶ Case 3: sometimes good is better than perfect. Complication during a "simple" PCI
A. Surev
- 11:07 ▶ Discussion and audience interaction
- 11:15 ▶ Case 4: self-apposing stent fracture in left main bifurcation PCI
I. Calin
- 11:21 ▶ Discussion and audience interaction
- 11:29 ▶ Case 5: bifurcation restenosis after primary PCI
M. Abras
- 11:35 ▶ Discussion and audience interaction
- 11:43 ▶ Case 6: obstructive dissection during left main bifurcation PCI
I. Nedelciuc
- 11:49 ▶ Discussion and audience interaction
- 11:57 ▶ Session evaluation and key learnings
S.D. Mot

10:30 - 12:00

ROOM 251
Level 2

Plenary

Structural heart disease: from diagnostics to treatment - the patient care pathway

Chairpersons: S. Carson, T. Van Hecke
Panellists: A. Dahlmann, M. De Ronde

Attend this session if you want:

- ▶ To learn about the diagnostic methods commonly used for structural heart disease
- ▶ To comprehend the importance of hemodynamics in structural heart intervention
- ▶ To learn how to organise and prepare your staff for interventions in the hybrid cathlab

- 10:30 ▶ Session objectives
S. Carson
- 10:35 ▶ TAVI - Patient pathway (including the hybrid lab)
M. De Ronde
- 10:50 ▶ TAVI - Anatomy, diagnostics, treatment and hemodynamics
M. De Ronde
- 11:05 ▶ Discussion and audience interaction
- 11:15 ▶ MitraClip - Patient pathway
K. Wilson
- 11:30 ▶ MitraClip - Anatomy, diagnostics, treatment and hemodynamics
P. Almeida
- 11:45 ▶ Discussion and audience interaction
- 11:55 ▶ Session evaluation and key learnings
T. Van Hecke

10:30 - 12:00

ROOM 252A
Level 2
Hot Line / LBT**OCT and IVUS imaging for evaluation of stent-based therapies***Session comprising selected EuroPCR 2017 late-breaking trial submissions***Chairpersons: F. Prati, E. Regar****Panellists: G. Cassel, M. Fineschi, S.H. Hofma, S. Mansour**

- 10:30 > A study to evaluate coronary artery lesion phenotype and 1-year clinical outcomes in frail older patients with NSTEMI-ACS undergoing PCI (ICON1 invasive study)
V. Kunadian
- 10:38 > Discussion and audience interaction
- 10:43 > Compliance with and impact of following a specific OCT stent implantation algorithm: an ILUMIEN III substudy
M. Matsumura
- 10:51 > Discussion and audience interaction
- 10:56 > Primary invasive endpoint of the OCT substudy of the prospective randomized multicenter IDEAL-LM trial
R.J. Van Geuns
- 11:04 > Discussion and audience interaction
- 11:09 > Self-expandable sirolimus-eluting stent in STEMI: long term OCT follow-up results from the APPOSITION IV trial
R.J. Van Geuns
- 11:17 > Discussion and audience interaction
- 11:22 > Optical coherence tomography findings from a randomised multicentre trial investigating angiographic outcomes of hybrid sirolimus-eluting stents with biodegradable polymer compared with everolimus-eluting stents with durable polymer in CTO: the PRISON IV trial
K. Teeuwen
- 11:30 > Discussion and audience interaction
- 11:35 > DESSOLVE III, a randomised OCT substudy comparison of Xience vs MiStent
K. Milewski
- 11:43 > Discussion and audience interaction
- 11:48 > TARGET all-comers trial: 3 months OCT follow-up evaluating a novel cobalt chrome rapamycin DES
A. Baumbach
- 11:56 > Discussion and audience interaction

10:30 - 12:00

ROOM 252B
Level 2
Plenary**Device-based interventional therapies for hypertension - Part II - Catheter-based renal denervation***With the collaboration of the Practical Course on Hypertension (PCH)***Chairpersons: M. Ntsekhe, H. Sievert**
Panellists: S. Brouwers, M. Joner**Attend this session if you want:**

- > To discuss new findings that might help to identify potential candidates for renal denervation therapy
- > To appreciate the different features and treatment recommendations of renal denervation systems currently being investigated
- > To understand the current status of the ongoing studies
- 10:30 > Session objectives
H. Sievert
- 10:33 > Clinical case: optimal candidate for catheter-based renal denervation
F. Sharif
- 10:42 > Discussion and audience interaction
- 10:47 > What have we learned with respect to patient selection for renal denervation therapy?
A. Sharp
- 10:56 > Discussion and audience interaction
- 11:01 > Catheter-based renal denervation in 2017: procedural recommendations (using angios)
C. Ukena
- 11:10 > Discussion and audience interaction
- 11:15 > Fully controlled renal denervation procedure
F. Mahfoud
- 11:24 > Discussion and audience interaction
- 11:29 > Overview and current status of the ongoing trials in renal denervation: which answers can be expected, which not (scenario planning)?
M. Azizi
- 11:38 > Discussion and audience interaction
- 11:43 > Potential targets for device-based therapies: why to target the renal arteries?
R. Schmieder
- 11:52 > Discussion and audience interaction
- 11:57 > Session evaluation and key learnings
M. Ntsekhe

10:30 - 12:00

ROOM 253
Level 2

Treatment strategies for challenging cases

Italy and Portugal share their most educational cases: tips and tricks for severe mitral disease percutaneous treatment

With the collaboration of the Italian Society of Interventional Cardiology (GISE) and the Portuguese Association of Interventional Cardiology (APIC)

Chairpersons: G. Musumeci, R. Teles

Attend this session if you want:

- ▶ To gain insights into optimal case selection for percutaneous mitral valve repair
- ▶ To understand the technical difficulties encountered during these procedures and how to overcome them
- ▶ To be updated on the results

- 10:30 ▶ Session objectives
G. Musumeci
- 10:33 ▶ Case 1: transcatheter mitral edge-to-edge repair for severe functional mitral regurgitation in a high-risk patient with acute decompensated heart failure
F. Bedogni
- 10:39 ▶ Discussion and audience interaction
- 10:47 ▶ Case 2: combined mitral edge-to-edge repair and LAA occlusion
E. Infante De Oliveira
- 10:53 ▶ Discussion and audience interaction
- 11:01 ▶ Case 3: percutaneous treatment of functional severe mitral regurgitation: how to proceed
G. Tarantini
- 11:07 ▶ Discussion and audience interaction
- 11:15 ▶ Case 4: a complex bivalvular valve-in-valve procedure
J. Brito
- 11:21 ▶ Discussion and audience interaction
- 11:29 ▶ Case 5: severe degenerative mitral regurgitation treated with transcatheter mitral edge-to-edge repair
C. Godino
- 11:35 ▶ Discussion and audience interaction
- 11:43 ▶ Case 6: severe degenerative mitral regurgitation treated with MitraClip
B. Melica
- 11:49 ▶ Discussion and audience interaction
- 11:57 ▶ Session evaluation and key learnings
R. Teles

10:30 - 12:00

ROOM 341
Level 3

Cases

How to treat calcified lesion with or without rotablation

Session comprising selected EuroPCR 2017 clinical case submissions

Chairperson: M. Lesiak

Panellists: F. Cura, A.M. ElGuindy, M. Ferenc

- 10:30 ▶ Elderly PCI - overcoming challenges of widespread calcific coronary disease
D. Foley
- 10:39 ▶ Discussion and audience interaction
- 10:45 ▶ Usefulness of microcatheter and coronary guidewire in successful re-wiring after the pull-out of guidewire from dissected lesion during PCI for heavy calcific, angulated lesion.
W. Kim
- 10:54 ▶ Discussion and audience interaction
- 11:00 ▶ What to do when the balloon won't cross! Stenting the complex calcified lesion in the CHIP patient
D. Walters
- 11:09 ▶ Discussion and audience interaction
- 11:15 ▶ Not always what it seems is what you get!
P. Dinis
- 11:24 ▶ Discussion and audience interaction
- 11:30 ▶ Emergent rotational atherectomy during STEMI due to an occlusive iatrogenic right coronary artery dissection
A. Jelas
- 11:39 ▶ Discussion and audience interaction
- 11:45 ▶ Calcified left main bifurcation in chronic renal failure
A.C. Varghese
- 11:54 ▶ Discussion and audience interaction

10:30 - 12:00

ROOM 342A
Level 3
Abstracts

BTK and femoropopliteal interventions

Session comprising selected EuroPCR 2017 abstract submissions

Chairperson: C. Cernetti
Panellists: O. Al Shammeri, R. Ferraresi

- 10:30 > OCT and histopathological pre-clinical evaluation of an enhanced polytetrafluoroethylene-covered stent in a peripheral swine animal model: addressing the anatomical challenges of the lower limb stenting procedure
A. Tellez
- 10:38 > Discussion and audience interaction
- 10:45 > Transradial access from femoral artery intervention
Z. Ruzsa
- 10:53 > Discussion and audience interaction
- 11:00 > The AURORAA registry: five-year results of the use of interwoven nitinol vascular mimetic implant in extensive femoropopliteal lesions
P. Goverde
- 11:08 > Discussion and audience interaction
- 11:15 > Use of retrograde vascular access in lower limb interventions: the experience of a single high-volume centre
R. Nerla
- 11:23 > Discussion and audience interaction
- 11:30 > New smart needle: an easy and cheap way to cannulate antegradely the superficial femoral artery
P. Pantaleo
- 11:38 > Discussion and audience interaction
- 11:45 > Selective thrombolysis of peripheral arterial and graft occlusions: immediate and early follow-up results using actilyse
A. Liso
- 11:53 > Discussion and audience interaction

10:30 - 12:00

ROOM 342B
Level 3
Abstracts

Choosing the optimal access site for TAVI

Session comprising selected EuroPCR 2017 abstract submissions

Chairperson: U. Gerckens
Panellists: D. Arzamendi, D. Messika-Zeitoun, P. Pibarot

- 10:30 > New fully bioabsorbable patch-based large hole vascular closure device
M. Laule
- 10:38 > Discussion and audience interaction
- 10:45 > Initial experience with an expandable introducer consisting of a mesh and a sheath assembly for transfemoral TAVI
S. Toggweiler
- 10:53 > Discussion and audience interaction
- 11:00 > Sheathless transferal and subclavian TAVI in patients with complex vascular anatomies
G. Sorropago
- 11:08 > Discussion and audience interaction
- 11:15 > Comparison between transfemoral and transsubclavian access for TAVR: a meta-analysis
I.J. Amat-Santos
- 11:23 > Discussion and audience interaction
- 11:30 > Comparison of clinical outcomes and long-term mortality for transapical and transaortic TAVI in a tertiary referral centre
A. Roy
- 11:38 > Discussion and audience interaction
- 11:45 > Clinical outcomes using a balloon occlusion technique for closure of the aortocaval fistula after transcaval TAVR
F. Sawaya
- 11:53 > Discussion and audience interaction

10:30 - 12:00

ROOM 343
Level 3

Plenary

- 10:30 > Welcome
M. Haude
- 10:32 > Vote of the new mission statement for the association
M. Haude
- 10:34 > EAPCI membership
M. Haude
- 10:39 > EuroIntervention
P.W. Serruys
- 10:44 > Website and Communication Committee
P. Meier
- 10:49 > Education and Training Committee
D. Dudek
- 10:54 > EAPCI Training and Research grants programme
M. Gilard
- 10:59 > Databases and Registries Committee
A.S. Petronio
- 11:04 > Scientific Documents and Initiatives Committee
R. Byrne
- 11:09 > EAPCI@ESC Congress 2017
M. Haude
- 11:14 > Stent - Save A Life Initiative
C.K. Naber
- 11:19 > Valve for Life Initiative
A. Baumbach
- 11:24 > EAPCI Budget
M. Haude
- 11:29 > New Initiatives for Young Interventionalists Committee
G.G. Toth
- 11:34 > EAPCI Women Committee
F. Mauri
- 11:39 > Nurses and Allied Professionals in Interventional Cardiology Committee
D. Sparv
- 11:44 > National Societies and International Affairs Committee
M. Noc
- 11:49 > Adjourn
M. Haude

EAPCI General Assembly

Free access to all EuroPCR 2017 participants

Chairpersons: A. Baumbach, M. Haude

10:30 - 12:00

ROOM 351
Level 3

Plenary

- 10:30 > Session objectives
C. Lotan
- 10:32 > The ICI meeting technology parade, and introducing the winner of the 2016 ICI innovation of the year award
C. Lotan
- 10:40 > Vigor medical technologies - winner of the 2016 ICI innovation of the year award
D. Shah
- 10:48 > Discussion and audience interaction
- 10:55 > Amnis: clot retrieval
F. Macias
- 11:03 > Discussion and audience interaction
- 11:10 > Cardiax: miniature personal external defibrillator
M. Meir
- 11:18 > Discussion and audience interaction
- 11:25 > Bendit: steerable microcatheter
C. Lotan
- 11:33 > Discussion and audience interaction
- 11:40 > InSeal Medical: innovative large bore vascular closure device
A. Penner
- 11:48 > Discussion and audience interaction
- 11:55 > Session evaluation and key learnings
R. Beyar

Innovations in Cardiovascular Interventions@EuroPCR

With the collaboration of Innovations in Cardiovascular Interventions (ICI)

Chairpersons: R. Beyar, C. Lotan
Panellist: A. Finn

Attend this session if you want:

- > To understand the importance of biomedical innovation
- > To evaluate outstanding examples of medical innovations presented at ICI 2016
- > To understand and discuss unmet needs in the cardiovascular arena

10:30 - 12:00

ROOM 352B
Level 3



I have a good idea for a study and patients who accept to participate but I don't know what to do! How can I optimise the collection of my data and translate them into an acceptable study?

Expert Advisor: L. Morsiani
Facilitators: D. Capodanno, C. Cook, M.C. Morice, D. Mylotte, R.L.J. Osnabrugge
Media Driver: C. Cavazza
Evaluators: K. Hayashida, L. Kloevegaard

Objectives:

- ▶ To understand which practical elements (ie, protocol) should be organised and available before conducting a study
- ▶ To learn how to standardise data collection (eCRFs) and make it fluid and productive
- ▶ To appreciate how a good organisation of your database translates into easier analysis when it comes to write your paper

10:30 - 12:00

ROOM 352A
Level 3

Cases

Challenges and complications in radial PCI

Session comprising selected EuroPCR 2017 clinical case submissions

Chairperson: T. Mabin
Panellists: K. Mashhour, H. Routledge, T. Santoso

- 10:30 ▶ The radial loop
C. De Biase
- 10:38 ▶ Discussion and audience interaction
- 10:43 ▶ Radial artery perforation: when a friend turns against you.
B. Cortese
- 10:51 ▶ Discussion and audience interaction
- 10:56 ▶ Transradial access related acute ischemic stroke
V. Kozulin
- 11:04 ▶ Discussion and audience interaction
- 11:09 ▶ Compartment syndrome: rare and dramatic complication of transradial approach
I. Tsiafoutis
- 11:17 ▶ Discussion and audience interaction
- 11:22 ▶ Brachial artery occlusion during radial artery approach PCI
H. Abu-Hantash
- 11:30 ▶ Discussion and audience interaction
- 11:35 ▶ Mediastinal haematoma following transradial PCI
N. Smilowitz
- 11:43 ▶ Discussion and audience interaction
- 11:48 ▶ A small branch of brachiocephalic trunk perforation causing fatal mediastinal hematoma during PCI
J. Guo
- 11:56 ▶ Discussion and audience interaction

10:30 - 12:00

ROOM 353
Level 3

Cases

Unusual cases of left main disease

Session comprising selected EuroPCR 2017 clinical case submissions

Chairperson: J. Ormiston
Panellists: S. Abdi, Z. Ji, R. Lluberias

- 10:30 ▶ Treatment of anomalous distal left main bifurcation
N. Jagic
- 10:39 ▶ Discussion and audience interaction
- 10:45 ▶ PCI of an acute subtotal left main occlusion due to type A aortic dissection
N. Bouhzam
- 10:54 ▶ Discussion and audience interaction
- 11:00 ▶ Look again: left main returns again!
J. Kojuri
- 11:09 ▶ Discussion and audience interaction
- 11:15 ▶ A very rare cause of chest pain in a young woman
F. Demeure
- 11:24 ▶ Discussion and audience interaction
- 11:30 ▶ PCI for left main compression secondary to pulmonary hypertension in a 4-years-old child
N. Ben Mansour
- 11:39 ▶ Discussion and audience interaction
- 11:45 ▶ Coronary artery dissection after its cannulation for cardioplegia injection during the AVR. How to identify the true lumen?
J. Zalewski
- 11:54 ▶ Discussion and audience interaction

10:30 - 12:00

ROOM
ARLEQUIN
Level 3

Cases

10:30

10:39

10:45

10:54

11:00

11:09

11:15

11:24

11:30

11:39

11:45

11:54

Acute pulmonary embolism and endovascular treatment - Electrical storm

Session comprising selected EuroPCR 2017 clinical case submissions

Chairperson: J. Bartunek
Panellists: F. Addad (pending confirmation), A. Siotia, A. Zeiher

- 10:30 > Hybrid treatment of acute pulmonary embolism: mechanical fragmentation, thrombolysis and ECMO support
B. Hudzik
- 10:39 > Discussion and audience interaction
- 10:45 > Right heart catheterisation in pulmonary hypertension of unknown aetiology: an uncommon and definitive finding!
L.R. Goncalves Ramirez
- 10:54 > Discussion and audience interaction
- 11:00 > Not all ST-segment elevation are what they look like
F. Russo
- 11:09 > Discussion and audience interaction
- 11:15 > Successful resuscitation in a patient with an electrical storm and the use of Impella 2.5 for rescue
U.A. Khan
- 11:24 > Discussion and audience interaction
- 11:30 > Stenotic pulmonary veins following atrial fibrillation ablation procedure: my new better half as interventional cardiologist!
L.R. Goncalves Ramirez
- 11:39 > Discussion and audience interaction
- 11:45 > Heart rhythm stabilisation in electrical storm through left ventricular unloading
K. Ibrahim
- 11:54 > Discussion and audience interaction

10:50 - 12:00

MAIN ARENA
Level 1



Valvular interventions LIVE demonstration: TAVI for bicuspid aortic stenosis

Chairpersons: A. Abizaid, B. Prendergast
Panellists: F.O. Baslaib, M. Chen, H.L. Kao, R. Kornowski, M.K.Y. Lee, T. Walther
Operators: N. Dumonteil, D. Tchétché
Medical Control Desk: P. Thériault-Lauzier

React@PCR Moderator: S. Ewen

10:50

10:55

11:05

11:05

11:10

11:50

12:00

- 10:50 > LIVE case presentation
B. Prendergast
- 10:55 > Strategic and technical discussion on the LIVE case
- 11:05 > BEGINNING OF LIVE CASE TRANSMISSION
LIVE demonstration from Clinique Pasteur - Toulouse, France
- 11:05 > Key objectives, strategy, tools and technique
- 11:10 > LIVE case procedure
- 11:50 > Time to React@PCR
- 12:00 > END OF LIVE CASE TRANSMISSION

- 12:00 -

12:00 - 13:00

POSTERS'LAB
Level 1

Moderated
e-posters

12:00

12:05

12:10

12:15

12:20

12:25

12:30

12:35

12:40

12:45

12:50

12:55

Moderated posters - session 3

Session comprising selected EuroPCR 2017 abstract submissions

Facilitators: G. Ducrocq, L.N. Hopkins

- > Comparison of transradial vs. transfemoral access for aorto-iliac and femoral interventions. A single-centre experience
Z. Ruzsa
- > Discussion and audience interaction
- > The efficacy and durability of femoropopliteal stenting compared with balloon angioplasty after one year
S. Hiramori
- > Discussion and audience interaction
- > Do all DEB have equal characteristics before their intraluminal therapeutic use: revealing the myths
P. Goverde
- > Discussion and audience interaction
- > Balloon pulmonary angioplasty for chronic thromboembolic pulmonary hypertension. Can we predict reperfusion pulmonary oedema and which patients will respond to this therapy?
M. Velazquez
- > Discussion and audience interaction
- > The outcome of intracranial thrombectomy for acute major artery occlusion in posterior circulation
M. Seguchi
- > Discussion and audience interaction
- > CT-based 3D printing for sizing, device positioning and prediction of device compression in the context of LAA occlusion - A comparison to transesophageal echocardiography
M. Hell
- > Discussion and audience interaction

12:30 - 14:00

ROOM
LEARNING
Level 1



Learning aortoiliac angioplasty

Facilitators: A. Cremonesi, P. Musialek
Media Driver: R. Philippart

Attend this session if you want:

- > To use safely the aorto-iliac path for your percutaneous valve interventions or treat patients with limb ischaemia due to aorto-iliac atherosclerosis.
- > You will:
 - Recognise the indications and contra-indications to aortoiliac angioplasty
 - Become familiar with the tools and techniques
 - Evaluate the risk and management of complications
 - Be able to build up a procedure strategy
 - Advance your aorto-iliac angioplasty program

12:30 - 13:30

ROOM TERNES 1
Level 1
Cases

TAVI in pure aortic regurgitation

Session comprising selected EuroPCR 2017 clinical case submissions

Chairpersons: V. Bapat, J. Hausleiter
Panellists: C. Brasselet, D. Walters

- 12:30 > Urgent TAVI with a self-expanding valve for treatment of acute aortic regurgitation post MVR
Y. Almagor
- 12:38 > Discussion and audience interaction
- 12:43 > Key learnings
C. Brasselet
- 12:45 > Successful TAVI in a patient with severe aortic insufficiency and left ventricular dysfunction after comprehensive aortic root and valve repair (CARVAR)
H. Kook
- 12:53 > Discussion and audience interaction
- 12:58 > Key learnings
D. Walters
- 13:00 > TAVI for pure native aortic regurgitation in a patient with previously repaired type A aortic dissection
M. Spaziano
- 13:08 > Discussion and audience interaction
- 13:13 > Key learnings
C. Brasselet
- 13:15 > Two-step percutaneous AVR for pure aortic regurgitation and mitral valve repair for organic mitral regurgitation
A. Mangieri
- 13:23 > Discussion and audience interaction
- 13:28 > Key learnings
D. Walters

12:30 - 14:00

ROOM TERNES 2
Level 1
Abstracts

PCR's Got Talent - Round 2 - Session 1

Chairpersons: F. Sharif, P. Wenaweser
Jury Members: D. Foley, S.T. Lim, A. Marchese, D. Milasinovic, M. Oberhoff, T. Walton

- 12:30 > Introduction
- 12:32 > Coronary sinus reducer improves myocardial perfusion reserve index assessed by dipyridamole stress cardiac magnetic resonance
F. Giannini
- 12:37 > Discussion and audience interaction
- 12:40 > Pre-medication to reduce anxiety in patients undergoing coronary angiography and PCI
R. Delewi
- 12:45 > Discussion and audience interaction
- 12:48 > Local intravascular delivery of low-density-lipoprotein cholesterol causes increased neointimal thickening in the healthy porcine coronary model. Insights into development of model of atherosclerosis
P. Buszman
- 12:53 > Discussion and audience interaction
- 12:56 > Angiography alone vs. angiography plus OCT to guide PCI: outcomes from the pan-London PCI cohort
D. Jones
- 13:01 > Discussion and audience interaction
- 13:04 > Endothelin-1 receptor antagonism in the prevention of microvascular injury in patients with NSTEMI-ACS undergoing PCI: the ENDORA-PCI trial
K. Liou
- 13:09 > Discussion and audience interaction
- 13:12 > Comparison of acute thrombogenicity for metallic and polymeric bioabsorbable scaffolds in a porcine arteriovenous shunt model
M. Lipinski
- 13:17 > Discussion and audience interaction
- 13:20 > Separate assessment of hyperaemic epicardial and microvascular conductance using coronary pressure and flow velocity
N. Van der Hoeven
- 13:25 > Discussion and audience interaction
- 13:28 > How do intermediate coronary lesions evolve over time? A morphological and functional retrospective, longitudinal study of 414 stenoses
P. Xaplanteris
- 13:33 > Discussion and audience interaction
- 13:36 > Changes in high-sensitivity troponin after DEB angioplasty for DES restenosis
R. Colleran
- 13:41 > Discussion and audience interaction
- 13:44 > Predictors of late (> 48 hours) pacemaker implantation following TAVI
A. Mangieri
- 13:49 > Discussion and audience interaction
- 13:52 > Deliberation
- 13:57 > Announcement of presentations selected for round 3

12:30 - 13:30

ROOM 242A
Level 2
Cases

Bifurcations lesions: difficult sidebranch access

Session comprising selected EuroPCR 2017 clinical case submissions

Chairpersons: G. Di Gioia, H. Otieno
Panellists: S.M. Al Karam, O. Darremont

- 12:30 > ACS with "Booby trap" bifurcation: resolution using hybrid CTO techniques
A. Buckley
- 12:38 > Discussion and audience interaction
- 12:43 > Key learnings
O. Darremont
- 12:45 > Last mile to success in bifurcation
C.P. Lin
- 12:53 > Discussion and audience interaction
- 12:58 > Key learnings
S.M. Al Karam
- 13:00 > Balloon behind the stent technique to rescue an occluded diagonal branch during a complex PCI to left anterior descending
K. Balasubramaniam
- 13:08 > Discussion and audience interaction
- 13:13 > Key learnings
O. Darremont
- 13:15 > Do not keep it too simple
M. Abdelzaher
- 13:23 > Discussion and audience interaction
- 13:28 > Key learnings
S.M. Al Karam

12:30 - 14:00

ROOM 242B
Level 2
Plenary

The year in intervention: essential publications from the EuroIntervention Journal and the European Heart Journal

With the collaboration of the EuroIntervention Journal and the European Heart Journal (EIJ-EHJ)

Chairpersons: P.W. Serruys, A. Vahanian
Panellists: V. Farooq, G.G. Stefanini

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

- 12:30 > Session objectives
A. Vahanian
- 12:35 > Interventions for hypertension
F. Mahfoud
- 12:52 > Valvular/structural interventions
A. Vahanian
- 13:13 > Coronary interventions
F.J. Neumann
- 13:34 > Acute coronary syndrome
M. Roffi
- 13:55 > Session evaluation and key learnings
P.W. Serruys

12:30 - 14:00

ROOM 243
Level 2
Complications

Morocco and Tunisia share their most educational cases: managing nightmare complicated cases

With the collaboration of the Moroccan Society of Cardiology and the Tunisian Working Group on Interventional Cardiology

Chairpersons: K. Ben Hamda, S. Ztot

Attend this session if you want:

- > To recognise and diagnose potential serious complications during PCI
- > To share different strategies to solve these complications
- > To learn the most appropriate techniques that can be used

- 12:30 > Session objectives
S. Ztot
- 12:33 > Case 1: acute thrombosis of the right coronary artery
N. Bendagha
- 12:39 > Discussion and audience interaction
- 12:47 > Case 2: unusual balloon perforation: how to manage and how to avoid new complications
K. Battikh
- 12:53 > Discussion and audience interaction
- 13:01 > Case 3: every angioplasty even simple can lead to complications
A. Chaara (pending confirmation)
- 13:07 > Discussion and audience interaction
- 13:15 > Case 4: left main iatrogenic occlusive dissection management. Don't sell the bear's skin before you have caught the bear
S. Boudiche
- 13:21 > Discussion and audience interaction
- 13:29 > Case 5: stent dislodgment
D. Benzarouel
- 13:35 > Discussion and audience interaction
- 13:43 > Case 6: longitudinal stent deformation complicating distal left main bifurcation PCI
M. Boukhris
- 13:49 > Discussion and audience interaction
- 13:57 > Session evaluation and key learnings
K. Ben Hamda

12:30 - 13:30

ROOM 252A
Level 2
Cases

Acute and subacute stent thrombosis

Session comprising selected EuroPCR 2017 clinical case submissions

Chairpersons: J. Belardi, A. De Belder
Panellists: S. Galli, L.F. Wang

- 12:30 > Hyperacute stent thrombosis in primary PCI
S.S. Kalra
- 12:38 > Discussion and audience interaction
- 12:43 > Key learnings
S. Galli
- 12:45 > OCT and IVUS guided intervention for complex stent thrombosis following primary PCI
D. Weeraman
- 12:53 > Discussion and audience interaction
- 12:58 > Key learnings
L.F. Wang
- 13:00 > Simultaneous double vessel sub-acute stent thrombosis complicated with Impella-induced acute limb ischaemia managed with external femoral bypass
M. Abdelsalam
- 13:08 > Discussion and audience interaction
- 13:13 > Key learnings
S. Galli
- 13:15 > Crushing a stent can save a life! Successfully managing an acute stent thrombosis
G. Katsimagklis
- 13:23 > Discussion and audience interaction
- 13:28 > Key learnings
L.F. Wang

12:30 - 13:30

ROOM 253
Level 2
Cases

How to deal with an extensive thrombotic occlusion

Session comprising selected EuroPCR 2017 clinical case submissions

Chairperson: K. Niemela
Panellists: K. Boughalem, F. Eberli

- 12:30 > Excimer laser coronary angioplasty for recent myocardial infarction of right coronary artery with massive thrombotic occlusion
N. Hijikata
- 12:38 > Discussion and audience interaction
- 12:43 > Key learnings
K. Boughalem
- 12:45 > Successful recanalisation of a hugely thrombotic right coronary artery
K. Hassan
- 12:53 > Discussion and audience interaction
- 12:58 > Key learnings
F. Eberli
- 13:00 > Creative aspiration catheter: overcoming shortage of equipments
M. Nagy
- 13:08 > Discussion and audience interaction
- 13:13 > Key learnings
K. Boughalem
- 13:15 > Multiple arterial thrombosis but likely one explanation
S. Ubaid
- 13:23 > Discussion and audience interaction
- 13:28 > Key learnings
F. Eberli

12:30 - 13:30

ROOM 341
Level 3

Evidence-Practice Mismatch

Distal left main bifurcation: CABG or PCI?

Chairpersons: S. Berti, M. Kaluzna-Olesky

Attend this session if you want:

- > To understand the components of this evidence-practice mismatch: evidence favors CABG but in practice, PCI is often performed

- 12:30 > Session objectives
S. Berti
- 12:35 > Summary of the evidence
A. Witkowski
- 12:45 > Case presentation highlighting the mismatch
M. Kaluzna-Olesky
- 12:52 > How I treat this case and top three reasons why
H. Mudra
- 12:59 > How I treat this case and top three reasons why
W. Wojakowski
- 13:06 > Discussion and audience interaction
- 13:20 > Case outcome
M. Kaluzna-Olesky
- 13:25 > Session evaluation and key learnings
S. Berti

12:30 - 13:30

ROOM 342B
Level 3
Cases

Challenging MitraClip cases

Session comprising selected EuroPCR 2017 clinical case submissions

Chairpersons: L. Büllsfeld, F. Saia
Panellists: Ö. Göktekin, S. Von Bardeleben

- 12:30 > Transcatheter edge-to-edge repair in failing mitral annulopalsty with partial ring detachment
A. Pecoraro
- 12:38 > Discussion and audience interaction
- 12:43 > Key learnings
Ö. Göktekin
- 12:45 > Percutaneous mitral valve repair in a patient with pectus excavatum: is there an hostile thorax for Mitraclip procedures?
R. Nerla
- 12:53 > Discussion and audience interaction
- 12:58 > Key learnings
S. Von Bardeleben
- 13:00 > How to get away with percutaneous mitral valve edge-to-edge repair device detachment
E. Yzeiraj
- 13:08 > Discussion and audience interaction
- 13:13 > Key learnings
Ö. Göktekin
- 13:15 > Mitral valve chordal entrapment: "spaghetti" technique for percutaneous MR repair
S. Gafoor
- 13:23 > Discussion and audience interaction
- 13:28 > Key learnings
S. Von Bardeleben

12:30 - 13:30

ROOM 352A
Level 3
Cases

Challenging valvular interventions in the right heart

Session comprising selected EuroPCR 2017 clinical case submissions

Chairpersons: S. Bleiziffer, Y. Sadek
Panellists: G. Lutter, J. Schofer

- 12:30 > PFO treated by tricuspid valve-in-valve implantation
N. Jaussaud
- 12:38 > Discussion and audience interaction
- 12:42 > Key learnings
J. Schofer
- 12:45 > Successful percutaneous pulmonary valvuloplasty for pulmonary valve stenosis in adult women
T. Fujiwara
- 12:53 > Discussion and audience interaction
- 12:57 > Key learnings
G. Lutter
- 13:00 > Percutaneous edge-to-edge re-repair of tricuspid regurgitation in congenitally corrected transposition of the great arteries
P. Diemert
- 13:08 > Discussion and audience interaction
- 13:12 > Key learnings
J. Schofer
- 13:15 > Transcatheter annuoplasty for the treatment of severe tricuspid regurgitation
D. Regazzoli
- 13:23 > Discussion and audience interaction
- 13:27 > Key learnings
G. Lutter

12:30 - 13:30

ROOM 353
Level 3
Cases

Advanced endovascular options for femoropopliteal disease

Session comprising selected EuroPCR 2017 clinical case submissions

Chairpersons: B. Honton, F.Y. Kuo
Panellists: C. Cernetti, R. Lorenzoni

- 12:30 > Rupture of the pseudoaneurysm of the femoral superficial artery complicated with thrombotic embolisation and acute ischaemia of the limb
G. Memo
- 12:38 > Discussion and audience interaction
- 12:43 > Key learnings
R. Lorenzoni
- 12:45 > Endovascular treatment for consecutive very long CTO including ilio-femo-popliteal arteries
Y. Nakagawa
- 12:53 > Discussion and audience interaction
- 12:58 > Key learnings
C. Cernetti
- 13:00 > Percutaneous treatment of a iatrogenic retroperitoneal haematoma
L. Unzue
- 13:08 > Discussion and audience interaction
- 13:13 > Key learnings
R. Lorenzoni
- 13:15 > Endovascular reconstruction of left lower limb vessels
J. Veenu
- 13:23 > Discussion and audience interaction
- 13:28 > Key learnings
C. Cernetti

12:30 - 13:30

ROOM ARLEQUIN
Level 3
Images

An image is worth 1,000 words

Session comprising selected EuroPCR 2017 image submissions

Facilitators: S. El Tobgi, F. Weidinger

- Image 72 - Bas-relief in 3D optical coherence tomography after scaffold implantation in a CTO**
- 12:30 > Facilitated audience image interpretation
F. Weidinger
- 12:35 > Image unveiled and key findings
C. Cortés
- 12:40 > Discussion and audience interaction
F. Weidinger
- Image 119 - Your heart knows things your mind can't explain**
- 12:45 > Facilitated audience image interpretation
S. El Tobgi
- 12:50 > Image unveiled and key findings
A. Azzano
- 12:55 > Discussion and audience interaction
S. El Tobgi
- Image 28 - A woman with hypertension**
- 13:00 > Facilitated audience image interpretation
F. Weidinger
- 13:05 > Image unveiled and key findings
Y. Kadoya
- 13:10 > Discussion and audience interaction
F. Weidinger
- Image 107 - Supraventricular arrhythmia after PCI for saphenous vein graft**
- 13:15 > Facilitated audience image interpretation
S. El Tobgi
- 13:20 > Image unveiled and key findings
M. Mielczarek
- 13:25 > Discussion and audience interaction
S. El Tobgi

- 13:00 -

13:00 - 14:00

POSTERS'LAB
Level 1

Moderated
e-posters

- 13:00 > Less paravalvular leak at the expense of higher pacing rates: a comparison of a new vs. an old generation self-expanding valve
V. Panoulas
- 13:05 > Discussion and audience interaction
- 13:10 > TAVI in conjunction with mitral edge-to-edge repair in surgical high-risk patients - Procedural, clinical and haemodynamic outcomes
N. Schofer
- 13:15 > Discussion and audience interaction
- 13:20 > TAVI futility risk model development and validation among treated aortic stenosis patients
U. Landes
- 13:25 > Discussion and audience interaction
- 13:30 > Baseline and dobutamine stress haemodynamic physiology of the severely stenotic aortic valve before and after TAVI
J.M. Zelis
- 13:35 > Discussion and audience interaction
- 13:40 > Observed vs. predicted mortality after MitraClip treatment in patients with symptomatic heart failure and significant functional mitral regurgitation
C.A. Pivato
- 13:45 > Discussion and audience interaction
- 13:50 > Peri-procedural reductions in left atrial pressure after percutaneous mitral valve repair do not correlate with improvements in symptomatic outcome
N. Pareek
- 13:55 > Discussion and audience interaction

Moderated posters - session 4

Session comprising selected EuroPCR 2017 abstract submissions

Facilitators: A. Cribier, T. Walther

13:35 - 14:35

ROOM TERNES 1
Level 1

Cases

- 13:35 > PTMC in severe mitral stenosis with huge left atrium
R. Vijayvergiya
- 13:43 > Discussion and audience interaction
- 13:48 > Key learnings
S. Khan
- 13:50 > Case series: difficult percutaneous transseptal mitral commissurotomy using novel technique of veno-arterial looping
V. Nanjappa
- 13:58 > Discussion and audience interaction
- 14:03 > Key learnings
L. Nombela-Franco
- 14:05 > Deflation failure of accura balloon - An unexpected percutaneous balloon mitral valvuloplasty complication
G. Manik
- 14:13 > Discussion and audience interaction
- 14:18 > Key learnings
S. Khan
- 14:20 > Percutaneous transseptal mitral commissurotomy in elderly: a challenging case with complications
T. Rahman
- 14:28 > Discussion and audience interaction
- 14:33 > Key learnings
L. Nombela-Franco

Challenging mitral valvuloplasty cases

Session comprising selected EuroPCR 2017 clinical case submissions

Chairpersons: P. Calvert, C. Ruiz

Panellists: S. Khan, L. Nombela-Franco

13:35 - 14:35

ROOM 242A
Level 2

Evidence-Practice Mismatch

- 13:35 > Session objectives
M. Lesiak
- 13:40 > Summary of the evidence
C. Hamm
- 13:50 > Case presentation highlighting the mismatch
E. Ricottini
- 13:57 > How I treat this case and top three reasons why
A. Chieffo
- 14:04 > How I treat this case and top three reasons why
C. Jensen
- 14:11 > Discussion and audience interaction
- 14:25 > Case outcome
E. Ricottini
- 14:30 > Session evaluation and key learnings
M. Lesiak

Intra-aortic balloon pump: still vitally useful or obsolete?

Chairpersons: M. Lesiak, E. Ricottini

Attend this session if you want:

- > To understand the components of this evidence-practice mismatch: evidence discourages the use of IABP but in practice, it is still used

13:35 - 14:35

ROOM 252A
Level 2
Cases

NSTEMI: unusual situations

Session comprising selected EuroPCR 2017 clinical case submissions

Chairpersons: S. Berti, R. Bhindi
Panellists: S.M. Al Karam, R.N. Chakraborty

- 13:35 > Unusual NSTEMI presentation in young patient: thrombus on plaque erosion or paradoxical PFO embolisation
F. Fabbiochi
- 13:45 > Discussion and audience interaction
- 13:51 > Key learnings
R.N. Chakraborty
- 13:55 > Getting more troubles at a time of being almost done: a successful bailout of left main artery dissection
Y. Musa
- 14:05 > Discussion and audience interaction
- 14:11 > Key learnings
S.M. Al Karam
- 14:15 > How to treat long spontaneous dissection in left anterior descending causing myocardial infarction
P. Kubler
- 14:25 > Discussion and audience interaction
- 14:31 > Key learnings
R.N. Chakraborty

13:35 - 14:35

ROOM 253
Level 2
Cases



Post-traumatic STEMI

Session comprising selected EuroPCR 2017 clinical case submissions

Chairpersons: H. Haouala, J. Monségu
Panellist: G. Esposito

- 13:35 > Knock out: a life-threatening punch. How a coronary erosion can complicate a brawl
E. Favaretto
- 13:43 > Discussion and audience interaction
- 13:48 > Key learnings
G. Esposito
- 13:50 > Which was the first: hemothorax, stent thrombosis, or chest compression?
Y. Morita
- 13:58 > Discussion and audience interaction
- 14:03 > Key learnings
G. Esposito
- 14:05 > ACS in particular situation: chest trauma due to car accident
N. Zaoui
- 14:13 > Discussion and audience interaction
- 14:18 > Key learnings
G. Esposito
- 14:20 > Multivessel STEMI post-assault
C.A. Goh
- 14:28 > Discussion and audience interaction
- 14:33 > Key learnings
G. Esposito

13:35 - 14:35

ROOM 341
Level 3

Evidence-Practice Mismatch

Primary PCI for STEMI: still a role for thrombus aspiration?

Chairpersons: G. Ducrocq, N. Yousif

Attend this session if you want:

- > To understand the components of this evidence-practice mismatch: evidence discourages systematic mechanical thrombus aspiration but in practice, it is still used a lot

- 13:35 > Session objectives
G. Ducrocq
- 13:40 > Summary of the evidence
F. Saia
- 13:50 > Case presentation highlighting the mismatch
N. Yousif
- 13:57 > How I treat this case and top three reasons why
J.L. Leiva Pons
- 14:04 > How I treat this case and top three reasons why
A. Ong
- 14:11 > Discussion and audience interaction
- 14:25 > Case outcome
N. Yousif
- 14:30 > Session evaluation and key learnings
G. Ducrocq

13:35 - 14:35

ROOM 342B
Level 3

Cases

TAVI, valve pop-up. Prevention and solutions

Session comprising selected EuroPCR 2017 clinical case submissions

Chairpersons: T. Modine, P. Schulze
Panellists: G. Manoharan, N. Qamar

- 13:35 > Up and down during TAVI
M. Akodad
- 13:43 > Discussion and audience interaction
- 13:48 > Key learnings
G. Manoharan
- 13:50 > Aortic embolisation of a selfexpandable valve during transfemoral TAVI procedure in an inoperable patient with low-flow, low-gradient aortic stenosis
A. Wolf
- 13:58 > Discussion and audience interaction
- 14:03 > Key learnings
N. Qamar
- 14:05 > Sometimes calcium is needed
S.F. Chui
- 14:13 > Discussion and audience interaction
- 14:18 > Key learnings
G. Manoharan
- 14:20 > Valve-in-jumping valve
A. Sanchez-Espino
- 14:28 > Discussion and audience interaction
- 14:33 > Key learnings
N. Qamar

13:35 - 14:35

ROOM 352A
Level 3

Cases

Sequential percutaneous approach for valvular disease*Session comprising selected EuroPCR 2017 clinical case submissions***Chairpersons: A.M. ElGuindy, J. Schofer**
Panellists: D. Messika-Zeitoun, C. Sgroi

- 13:35 > Aortic and mitral endoprosthesis implantation in a patient with degenerative aortic stenosis and mitral surgical prosthesis dysfunction
H.F. Londero
- 13:43 > Discussion and audience interaction
- 13:48 > Key learnings
V. Bapat
- 13:50 > Concurrent percutaneous transcatheter tricuspid and aortic valves implantation
J.L.K. Chan
- 13:58 > Discussion and audience interaction
- 14:03 > Key learnings
P. MacCarthy
- 14:05 > Sequential percutaneous approach for severe mitral and aortic regurgitation - when the risk is too high
C. Espada-Guerreiro
- 14:13 > Discussion and audience interaction
- 14:18 > Key learnings
V. Bapat
- 14:20 > Simultaneous transapical aortic valve implantation and balloon mitral valvuloplasty
M. Renker
- 14:28 > Discussion and audience interaction
- 14:33 > Key learnings
P. MacCarthy

13:35 - 14:35

ROOM ARLEQUIN
Level 3

Images

An image is worth 1,000 words*Session comprising selected EuroPCR 2017 image submissions***Facilitators: C. Cook, A. Zeiher**

- Image 9 - Diagnostic angiography for dyspnea**
- 13:35 > Facilitated audience image interpretation
C. Cook
- 13:42 > Image unveiled and key findings
M. Elbayoumi
- 13:49 > Discussion and audience interaction
C. Cook
- Image 134 - An asymptomatic patient**
- 13:55 > Facilitated audience image interpretation
A. Zeiher
- 14:02 > Image unveiled and key findings
N. Vale
- 14:09 > Discussion and audience interaction
A. Zeiher
- Image 37 - Patient with acute STEMI**
- 14:15 > Facilitated audience image interpretation
C. Cook
- 14:22 > Image unveiled and key findings
S.L. Kui
- 14:29 > Discussion and audience interaction
C. Cook

- 12:00 -

- 13:00 -

12:30 - 13:30

ROOM 343
Level 3
CRO / ARO

Planned and ongoing clinical trials on adjunctive pharmacotherapy

With the collaboration of Uppsala Clinical Research Center (UCR) and Cardialysis and the European Cardiovascular Research Institute (ECRI)

Chairpersons: D. Angiolillo, P.G. Steg

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
D. Angiolillo
- 12:34 ▶ GLOBAL LEADERS trial - Comparative effectiveness of 1 month of ticagrelor plus aspirin followed by ticagrelor monotherapy vs. a current-day intensive dual antiplatelet therapy in all-comers patients undergoing percutaneous coronary intervention with bivalirudin and biomatrix family DES use
C. Hamm
- 12:42 ▶ Discussion and audience interaction
- 12:47 ▶ The MASTER DAPT trial - Management of high bleeding risk patients post bioresorbable polymer coated stent implantation with an abbreviated vs. prolonged DAPT regimen
M. Valgimigli
- 12:55 ▶ Discussion and audience interaction
- 13:00 ▶ The VALIDATE - SWEDHEART trial: bivalirudin vs. heparin in NSTEMI and STEMI - A registry-based randomised clinical trial in the swedish web-system for enhancement and development of evidence-based care in heart disease evaluated according to recommended therapies registry
D. Erlinge
- 13:08 ▶ Discussion and audience interaction
- 13:13 ▶ The GALILEO trial: global multicentre, open-label, randomised, event-driven, active-controlled study comparing a rivaroxaban-based antithrombotic strategy to an antiplatelet-based strategy after TAVR to optimise clinical outcomes
S. Windecker
- 13:21 ▶ Discussion and audience interaction
- 13:26 ▶ Session evaluation and key learnings
P.G. Steg

13:35 - 14:35

ROOM 343
Level 3
CRO / ARO

Planned and ongoing clinical trials on valvular intervention

With the collaboration of Cardiovascular Research Foundation (CRF), Cardialysis and the European Cardiovascular Research Institute (ECRI), Cardiovascular European Research Center (CERC) and genae

Chairpersons: R. Beyar, U. Kaul

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

- 13:35 ▶ Session objectives
U. Kaul
- 13:39 ▶ A randomized comparison of the ACURATE-Neo and Evolut R self-expanding prostheses for TAVI: the SCOPE 2 trial
C. Tamburino
- 13:47 ▶ Discussion and audience interaction
- 13:52 ▶ TAVR UNLOAD trial - TAVR to unload the left ventricle in patients with advanced heart failure: a randomised controlled trial
M.B. Leon
- 14:00 ▶ Discussion and audience interaction
- 14:05 ▶ Design considerations in functional mitral regurgitation trials
O. Ben-Yehuda
- 14:13 ▶ Discussion and audience interaction
- 14:18 ▶ The SCOUT II trial: European study to evaluate the Mitralign tricuspid valve annuloplasty system (PTVAS) for symptomatic chronic functional tricuspid regurgitation
R. Hahn
- 14:26 ▶ Discussion and audience interaction
- 14:31 ▶ Session evaluation and key learnings
R. Beyar

- 14:00 -

14:45 - 16:15

THEATRE BLEU
Level 2



SOLACI@EuroPCR - Complex left main PCI

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

Chairpersons: A. Baumbach, R. Lluberás
Panellists: M. Araya, F. Cura, T.H. KOH, J.L. Leiva Pons, L. Nombela-Franco, E.E. Ribeiro

Operators: J. Escaned, A. Fernandez-Ortiz
Medical Control Desk: I. Cruz-Gonzalez
React@PCR Moderator: M. Kaluzna-Olesky

Attend this session if you want:

- › To learn when to treat a left main lesion by PCI
- › To know the technical aspects of a successful and safe procedure
- › To learn about the usefulness of intracoronary imaging

- 14:45 › EuroPCR welcomes SOLACI
A. Baumbach
- 14:47 › Session objectives
R. Lluberás
- 14:50 › LIVE case presentation
A. Baumbach
- 14:55 › Strategic and technical discussion on the LIVE case
- 15:05 › BEGINNING OF LIVE CASE TRANSMISSION
LIVE demonstration from Hospital Universitario Clínico San Carlos - Madrid, Spain
- 16:10 › END OF LIVE CASE TRANSMISSION
- 16:10 › Session evaluation and key learnings
R. Lluberás

14:45 - 16:00

MAIN ARENA
Level 1



Coronary interventions LIVE demonstration: distal left main PCI

Chairpersons: H. Amin, T. Cuisset
Panellists: A. Al Nooryani, C.T. Chin, T. Majwal, F. Malik, M. Roffi, M. Sabaté
Operators: J. Fajadet, B. Farah
Medical Control Desk: A. Azzano
React@PCR Moderator: M. Cankovic

- 14:45 › LIVE case presentation
T. Cuisset
- 14:50 › Strategic and technical discussion on the LIVE case
- 15:00 › BEGINNING OF LIVE CASE TRANSMISSION
LIVE demonstration from Clinique Pasteur - Toulouse, France
- 15:00 › Key objectives, strategy, tools and technique
- 15:05 › LIVE case procedure
- 15:50 › Time to React@PCR
- 16:00 › END OF LIVE CASE TRANSMISSION

14:45 - 16:15

THEATRE
BORDEAUX
Level 3
Plenary

Transcatheter treatment of mitral regurgitation

Chairpersons: N. Moat, H. Moellmann
Panellists: M. Abdel-Wahab, L. Büllfeld, S. Bolling, J.J. Cheng, E. Grube, U. Schaefer

Attend this session if you want:

- › To learn more about mitral valve anatomy and the implications for percutaneous treatment of mitral regurgitation
 - › To understand the importance of echocardiography in understanding the mechanisms of mitral regurgitation and appropriate device selection
 - › To appreciate the advantages and disadvantages of different percutaneous treatment options for mitral regurgitation
- 14:45 › Session objectives
H. Moellmann
 - 14:50 › Anatomy of the mitral valve - what interventionists need to know
R. Hahn
 - 14:58 › Discussion and audience interaction
 - 15:06 › Imaging the mitral valve before and during percutaneous intervention
V. Delgado
 - 15:14 › Discussion and audience interaction
 - 15:22 › Percutaneous treatment of degenerative mitral regurgitation: clips, chords or valve?
C. Grasso
 - 15:30 › Discussion and audience interaction
 - 15:38 › Percutaneous treatment of functional mitral regurgitation: clips, rings, valves or pumps?
C. Ruiz
 - 15:46 › Discussion and audience interaction
 - 15:54 › Anatomical complications resulting from percutaneous mitral valve interventions
S. Von Bardeleben
 - 16:02 › Discussion and audience interaction
 - 16:10 › Session evaluation and key learnings
N. Moat

14:45 - 16:15

THEATRE
HAVANE
Level 3



Strategies and devices for the treatment of complex aortoiliac lesions

Chairpersons: P. Musialek, A. Sauguet
Panellists: O. Al Shammeri, R. Ferraresi, B. Honton, E. Stabile
Operators: F. Castriota, A. Micari
Medical Control Desk: R. Philippart
React@PCR Moderator: R. Philippart

Attend this session if you want:

- › To understand how to select the best vascular access option (single versus multiple)
- › To discuss how to drive your device choice for patient- / lesion-individualised treatment

- 14:45 › Session objectives
P. Musialek
- 14:47 › LIVE case presentation
P. Musialek
- 14:50 › Strategic and technical discussion on the LIVE case
- 15:00 › BEGINNING OF LIVE CASE TRANSMISSION
LIVE demonstration from Maria Cecilia Hospital, GVM Care & Research - Cotignola, Italy
- 15:00 › Key objectives, strategy, tools and technique
- 15:05 › LIVE case procedure
- 15:55 › Time to React@PCR
- 16:10 › END OF LIVE CASE TRANSMISSION
- 16:10 › Session evaluation and key learnings
A. Sauguet

14:45 - 16:15

ROOM MAILLOT
Level 2



First-in-man studies in tricuspid intervention and myocardial protection

Session comprising selected EuroPCR 2017 CV Pipeline submissions

Chairpersons: C. Lotan, H. Treede
Panellists: G. Ducrocq, P. Juni, J. Schofer, N. Uren

- 14:45 › Transcatheter treatment of severe tricuspid regurgitation with the edge-to-edge MitraClip technique
R. Schueler
- 14:53 › Discussion and audience interaction
- 14:58 › Pre-clinical experience with new percutaneous tricuspid valve repair system
P. Denti
- 15:06 › Discussion and audience interaction
- 15:11 › Caval Valve Implantation (CAVI) as interventional treatment option for severe tricuspid regurgitation - results from the CAVI-TricValve-Registry
A. Lauten
- 15:19 › Discussion and audience interaction
- 15:24 › First-in-man experience of a novel TTVR in a patient with severe tricuspid valve regurgitation
J.L. Navia
- 15:32 › Discussion and audience interaction
- 15:37 › Reinventing the heart valve: bioabsorbable valves enabling cardiovascular restoration
M.B. Leon
- 15:45 › Discussion and audience interaction
- 15:50 › First-in-man application of selective intracoronary hypothermia in acute myocardial infarction. The SINTAMI trial
L. Otterspoor
- 15:58 › Discussion and audience interaction
- 16:03 › Cardioprotection using post-conditioning with lactate-enriched blood in STEMI patients
T. Koyama
- 16:11 › Discussion and audience interaction

14:45 - 16:15

ROOM
LEARNING
Level 1



Learning imaging for TAVI

Facilitators: T. Modine, N. Piazza
Media Driver: P. Thériault-Lauzier

Attend this session if you want:

- › To understand which clinical and anatomical variables are important for both patient and device selection
- › To understand CT analysis and interpretation for correct device selection and sizing
- › To appreciate the differences in CT analysis between bicuspid and tricuspid aortic valves and how this may influence patient and device selection

14:45 - 16:15

ROOM TERNES 1
Level 1
Cases

Lessons from PCI complications

Session comprising selected EuroPCR 2017 clinical case submissions

Chairperson: P. Calvert

Panellists: J. Bil, D. Firman, E. Regar

- 14:45 > Undeatable stent balloon during left main coronary artery stenting
E. Algul
- 14:53 > Discussion and audience interaction
- 15:00 > The interventricular septum rupture - Fatal complication of alcohol septal ablation
L. Groch
- 15:08 > Discussion and audience interaction
- 15:15 > Trapped wires, trapped guide, and trapped microcatheter: call the interventional cardiologist
A. Ghattas
- 15:23 > Discussion and audience interaction
- 15:30 > When simple lesions turn into a cascade of problems
W. Mattar
- 15:38 > Discussion and audience interaction
- 15:45 > An unusual case requiring retrieval of a stent that missed the right coronary artery ostium
A. Ghattas
- 15:53 > Discussion and audience interaction
- 16:00 > When a stent misbehaves
W. Mattar
- 16:08 > Discussion and audience interaction

14:45 - 16:15

ROOM TERNES 2
Level 1
Abstracts

PCR's Got Talent - Round 2 - Session 2

Chairpersons: D. Holmes, A.S. Petronio
Jury Members: Z. Ali, C. Berry, S. Berti, F. Hellig, H.A. Noor, T. Walther

- 14:45 > Introduction
- 14:47 > A comparison of clinical outcomes between triple antithrombotic therapy vs. DAPT with LAA occlusion in patients with atrial fibrillation undergoing DES implantation
H. Kook
- 14:52 > Discussion and audience interaction
- 14:55 > Transesophageal vs. intracardiac echocardiography from the left atrium for procedural guidance of transcatheter LAA occlusion
K. Korsholm
- 15:00 > Discussion and audience interaction
- 15:03 > Transcatheter treatment of native aortic regurgitation using a fully repositionable TAVI system: insights from a pre-clinical model
J. Potvin
- 15:08 > Discussion and audience interaction
- 15:11 > Preemptive alcohol septal ablation in prevention of left ventricular outflow tract obstruction for TMVR
D.D. Wang
- 15:16 > Discussion and audience interaction
- 15:19 > Prognostic implications of moderate mitral regurgitation and tricuspid regurgitation in patients undergoing transfemoral TAVR - Insights from a multicentre study
I.J. Amat-Santos
- 15:24 > Discussion and audience interaction
- 15:27 > Prevalence of tricuspid regurgitation and its impact on mid-term outcomes: insights from a tertiary referral centre
A. Mangieri
- 15:32 > Discussion and audience interaction
- 15:35 > TAVR alters expression levels of circulating myocardial microRNAs
F. Jansen
- 15:40 > Discussion and audience interaction
- 15:43 > Aortic annulus compliance assessment using annular deformation dynamics in TAVI treated patients
U. Landes (pending confirmation)
- 15:48 > Discussion and audience interaction
- 15:51 > Five-year durability and haemodynamic performance of transcatheter aortic valves vs. surgical bioprotheses
N. Vale
- 15:56 > Discussion and audience interaction
- 15:59 > Coronary artery CT as the first imaging test for patients with suspected coronary artery disease and indications for invasive coronary angiography: primary outcomes of the CAT-CAD randomised trial
P.N. Rudzinski
- 16:04 > Discussion and audience interaction
- 16:07 > Deliberation
- 16:12 > Announcement of presentations selected for round 3

14:45 - 16:15

ROOM 241
Level 2
Burning
Questions

Burning questions on Interventions for Valvular Disease

Facilitators: M. Lesiak, P. MacCarthy
Experts: R. Makkar, B. Prendergast, A. Vahanian

14:45 - 16:15

ROOM 242A
Level 2
Plenary



Stent - Save a Life!@EuroPCR: How would I treat - Difficult decisions in primary PCI

With the collaboration of Stent - Save a Life Initiative (SSL)

Chairpersons: C.K. Naber, P.J.L. Ong
Panellists: J. Belardi, V. Ganyukov

Attend this session if you want:

- ▶ To exchange with your colleagues about difficult decisions in primary PCI
- ▶ To discuss challenging STENI cases from a real life setting
- ▶ To appraise different strategies for these patients from a global perspective

- 14:45 ▶ EuroPCR welcomes the Stent - Save a Life Initiative
C.K. Naber
- 14:47 ▶ Session objectives
P.J.L. Ong
- 14:50 ▶ How should I treat: a patient with STMI presenting late?
H. Otieno
- 15:00 ▶ How would I treat?
B. Alekyan
- 15:05 ▶ Discussion and audience interaction
- 15:10 ▶ How did I treat?
H. Otieno
- 15:15 ▶ How should I treat: a patient with ST-elevation presenting after lysis?
A. Snyders
- 15:25 ▶ How would I treat?
H. Gamra
- 15:30 ▶ Discussion and audience interaction
- 15:35 ▶ How did I treat?
A. Snyders
- 15:40 ▶ How should I treat: a patient with STEMI and multi vessel disease?
M.K.Y. Lee
- 15:50 ▶ How would I treat?
A. Suliman
- 16:00 ▶ Discussion and audience interaction
- 16:05 ▶ How did I treat?
M.K.Y. Lee
- 16:10 ▶ Session evaluation and key learnings
P.J.L. Ong

14:45 - 16:15

ROOM 242B
Level 2
Abstracts

Antiplatelet regimen after PCI: an ongoing debate

Session comprising selected EuroPCR 2017 abstract submissions

Chairperson: D. Angiolillo
Panellists: J.M. Fam, R. Rossini, J.F. Tanguay

- 14:45 ▶ A novel risk score to predict out-of-hospital bleeding on DAPT
F. Costa
- 14:53 ▶ Discussion and audience interaction
- 14:56 ▶ Prasugrel, ticagrelor and clopidogrel in primary PCI for STEMI: an analysis of comparative clinical outcomes from the United Kingdom BCIS-NICOR national registry
M. Mamas
- 15:04 ▶ Discussion and audience interaction
- 15:07 ▶ Effects of ticagrelor vs. clopidogrel on myocardial infarct size in patients undergoing primary PCI
J.Y. Hahn
- 15:15 ▶ Discussion and audience interaction
- 15:18 ▶ Ticagrelor is not superior to clopidogrel in patients with ACS - A report from SCAAR
E. Omerovic
- 15:26 ▶ Discussion and audience interaction
- 15:29 ▶ Patients considered to GP IIb/IIIa antagonists and their follow-up - A longitudinal national multicentre perspective
C. Ruivo
- 15:37 ▶ Discussion and audience interaction
- 15:40 ▶ Interaction between coronary stents and length of DAPT: a network meta-analysis of 64 randomised controlled trials and 102,735 patients
F. D'Ascenzo
- 15:48 ▶ Discussion and audience interaction
- 15:51 ▶ Impact of platelet reactivity on five-year clinical outcomes following PCI: a landmark analysis
I. Colaiori
- 15:59 ▶ Discussion and audience interaction
- 16:02 ▶ Cost-effectiveness of polymer-free drug-coated coronary stents in patients at high bleeding risk: economic evaluation of the LeadersFree trial
I. Durand-Zaleski
- 16:10 ▶ Discussion and audience interaction

14:45 - 16:15

ROOM 243
Level 2

Complications

The Netherlands and Switzerland share their most educational cases: complications in TAVI

With the collaboration of the Dutch Working Group on Interventional Cardiology (WIC) and the Swiss Working Group of Interventional Cardiology
Chairpersons: S.H. Hofma, P. Wenaweser

Attend this session if you want:

- ▶ To learn about complications possible when embarking in TAVI procedures
 - ▶ To learn about possible solutions for acute TAVI complications
- 14:45 ▶ Session objectives
S.H. Hofma
- 14:48 ▶ Case 1: what makes valves fly high: a tale of angles, inefficient pacing and imaging
V. Roolvink
- 14:54 ▶ Discussion and audience interaction
- 15:02 ▶ Case 2: a chain of mistakes
S. Toggweiler
- 15:08 ▶ Discussion and audience interaction
- 15:16 ▶ Case 3: aortic rupture during TAVR
J.P. van Kuijk
- 15:22 ▶ Discussion and audience interaction
- 15:30 ▶ Case 4: (over)expansion of TAVI indication?
L. Räber
- 15:36 ▶ Discussion and audience interaction
- 15:44 ▶ Case 5: ventricular septal rupture with concomitant paravalvular regurgitation post TAVR
A.O. Kraaijeveld
- 15:50 ▶ Discussion and audience interaction
- 15:58 ▶ Case 6: coronary obstruction after Portico implantation
I. Moarof
- 16:04 ▶ Discussion and audience interaction
- 16:12 ▶ Session evaluation and key learnings
P. Wenaweser

14:45 - 16:15

ROOM 251
Level 2

Abstracts

Abstract session - Part 2 - for nurses and allied professionals

Session comprising selected EuroPCR 2017 abstract submissions

Chairpersons: L. Hinterbuchner, L. Kloevgaard

Panellists: M.M. Uddin, T. Van Hecke

- 14:45 ▶ The effect of topical medications on the radial artery spasm in patients undergoing transradial coronary procedures: a systematic review
R. Fernandez
- 14:53 ▶ Discussion and audience interaction
- 15:03 ▶ Routine use of fluoroscopic guided femoral arterial puncture and upfront femoral angiography results in reduced femoral complications in patients undergoing coronary angiographic procedures
E. Castle
- 15:11 ▶ Discussion and audience interaction
- 15:21 ▶ Activated clotting time guided transradial band removal post-coronary angiography: a pilot study
C. Naismith
- 15:29 ▶ Discussion and audience interaction
- 15:39 ▶ A prospective project for improving renal outcomes among patients receiving radio-contrast media (CM) during cardiac catheterisation procedures: initial results
L. Martin
- 15:47 ▶ Discussion and audience interaction
- 15:57 ▶ CAFE-contrast (Contrast Agent Follow-up and Economy)
E. Girukwishaka
- 16:05 ▶ Discussion and audience interaction

14:45 - 16:15

ROOM 252A
Level 2
Cases

PCI after CABG: the challenges

Session comprising selected EuroPCR 2017 clinical case submissions

Chairperson: G. Lutter

Panellists: A. De Belder, S. Gorgulu, H. Khamis

- 14:45 > Multivessel PCI following an early CABG failure during NSTEMI
F. Boukerche
- 14:53 > Discussion and audience interaction
- 14:58 > Left internal mammary artery PCI: when it rains, it pours...
A. Sole
- 15:06 > Discussion and audience interaction
- 15:11 > When cardiac surgeons call for help!
P. Suwannasom
- 15:19 > Discussion and audience interaction
- 15:24 > How deep is your lesion? Extreme guide extension intubation through right internal mammary artery graft to treat distal left anterior descending artery stenosis.
A. Buffon
- 15:32 > Discussion and audience interaction
- 15:37 > Pharmacoinvasive strategy in a massive thrombosis of SVG. Less is more
D. Dubois Marques
- 15:45 > Discussion and audience interaction
- 15:50 > Complex secondary revascularisation: tools, devices and techniques
N. Ryan
- 15:58 > Discussion and audience interaction
- 16:03 > Occluded left internal mammary artery post CABG: do we need to look for the second one?
S. Yalonetsky
- 16:11 > Discussion and audience interaction

14:45 - 16:15

ROOM 252B
Level 2
Plenary

Device-based interventional therapies for hypertension - Part III - Renal angioplasty and arteriovenous-fistula creation

With the collaboration of the Practical Course on Hypertension (PCH)

Chairpersons: H. Reuter, T. Zeller

Panellists: M.D. Lobo, F. Mahfoud

Attend this session if you want:

- > To discuss patient selection for renal artery revascularisation
- > To review renal artery revascularisation procedure step-by-step
- > To understand the potential benefits and risks of arterio-venous shunt creation for hypertension treatment
- 14:45 > Session objectives
T. Zeller
- 14:50 > Potential targets for device-based therapies: why to revascularise renal arteries?
K. Tsioufis
- 14:55 > Discussion and audience interaction
- 15:00 > Clinical case: patients with severe renal artery stenosis and uncontrolled hypertension (whom to PTA, whom to treat conservatively)?
S. Ewen
- 15:05 > Discussion and audience interaction
- 15:10 > How to perform a successful renal artery revascularisation (step by step)? Tools, tips and tricks
T. Zeller
- 15:20 > Discussion and audience interaction
- 15:25 > Revascularisation of renal artery stenosis: review of the current evidence and how to solve the cognitive conflict?
P. Lurz
- 15:35 > Discussion and audience interaction
- 15:40 > Potential targets for device-based therapies: why to create an arteriovenous fistula?
M.D. Lobo
- 15:45 > Discussion and audience interaction
- 15:50 > Creation of an arteriovenous fistula to treat hypertension
H. Sievert
- 16:00 > Procedural details
H. Sievert
- 16:05 > Discussion and audience interaction
- 16:10 > Session evaluation and key learnings
H. Reuter

14:45 - 16:15

ROOM 253
Level 2

How Should I
Treat?

Scotland and South Africa share their most educational cases: calcium in the cathlab

With the collaboration of the Scottish Cardiac Society and the SASCI (South African Society of Cardiovascular Intervention)

Chairpersons: H. Eteiba, D. Kettles

Attend this session if you want:

- ▶ To demonstrate complex techniques for dealing with severely calcified coronary lesions
- ▶ To illustrate options to surgery for complex multivessel disease and the "surgical turndown"
- ▶ To show rotablator techniques used in daily practice

- 14:45 ▶ Session objectives
H. Eteiba
- 14:50 ▶ Case 1: device failure in severe calcific in-stent restenosis presenting with ACS
P. Rees
- 14:55 ▶ How would I treat the case?
C. Zambakides
- 15:00 ▶ How would I treat the case?
S. Watkins
- 15:05 ▶ How did I treat the case?
P. Rees
- 15:15 ▶ Discussion and audience interaction
- 15:25 ▶ Consensus
D. Kettles
- 15:30 ▶ Case 2: calcified left main and porcelain aorta in familial hyperlipidaemia: percutaneous management
A. Sarkin
- 15:35 ▶ How would I treat the case?
S. Watkins
- 15:40 ▶ How would I treat the case?
C. Zambakides
- 15:45 ▶ How did I treat the case?
A. Sarkin
- 15:55 ▶ Discussion and audience interaction
- 16:05 ▶ Consensus
H. Eteiba
- 16:10 ▶ Session evaluation and key learnings
D. Kettles

14:45 - 16:15

ROOM 341
Level 3

Treatment
Dilemma

Treatment dilemmas in TAVI interventions

Chairpersons: M. Gilard, H. Ince

Attend this session if you want:

- ▶ To reflect on the best possible treatment option in a patient presenting with a truly challenging problem during TAVI

- 14:45 ▶ Session objectives
M. Gilard
- 14:48 ▶ Case 1: left bundle branch block after TAVI: immediate pacemaker? Temporary pacemaker? For how long?
J. Kefer
- 15:06 ▶ Outcome of the case
J. Kefer
- 15:11 ▶ Wrapping up
M. Gilard
- 15:16 ▶ Case 2: periprocedural stroke complicating a TAVI procedure
R. Didier
- 15:34 ▶ Outcome of the case
R. Didier
- 15:39 ▶ Wrapping up
H. Ince
- 15:44 ▶ Case 3: low-flow, low-gradient aortic stenosis: now what?
J. Mehilli
- 15:49 ▶ Discussion on components of the dilemma
D. Messika-Zeitoun
- 16:02 ▶ Outcome of the case
J. Mehilli
- 16:07 ▶ Wrapping up
M. Gilard
- 16:12 ▶ Session evaluation and key learnings
H. Ince

14:45 - 16:15

ROOM 342A

Level 3

Cases

Bifurcations lesions: new classifications, new strategies, new techniques

Session comprising selected EuroPCR 2017 clinical case submissions

Chairperson: C.K.Y. Wong

Panellists: P. Aubry, V.O. Kwok, R. Vijayvergiya

- 14:45 > Culotte technique with self-apposing DES in unprotected distal left main lesions
M. Postu
- 14:53 > Discussion and audience interaction
- 14:58 > Unnecessary and (nearly) undilatable lesion
N. Kumar
- 15:06 > Discussion and audience interaction
- 15:11 > Dilemmas in bifurcation angioplasty
R.G. Bhagwat
- 15:19 > Discussion and audience interaction
- 15:24 > Couple steps technique for high complex coronary lesion
A. Yaseen
- 15:32 > Discussion and audience interaction
- 15:37 > Do we need coronary thrombus classification for bifurcation lesions? The use of thrombotic bifurcation lesions classification for guiding direct coronary stenting or initial manual thrombus aspiration in PCI
S. Acikel
- 15:45 > Discussion and audience interaction
- 15:50 > Reverse TAP technique: modification of bifurcation technique
I. Tsiafoutis
- 15:58 > Discussion and audience interaction
- 16:03 > Left main coronary artery bifurcation stenting. Kiss for sure technique
D. Davidson
- 16:11 > Discussion and audience interaction

14:45 - 16:15

ROOM 342B

Level 3

Abstracts

The role of DEB in PCI

Session comprising selected EuroPCR 2017 abstract submissions

Chairperson: B. Scheller

Panellists: C.Y. Chin, C. Kaiser, P. Stella

- 14:45 > DCB for the treatment of coronary in-stent restenosis: a randomised, multicentre, controlled clinical study
C. Hamm
- 14:53 > Discussion and audience interaction
- 14:58 > DEB-only angioplasty in CTO, a UK single-centre experience
U. Wickramarachchi
- 15:06 > Discussion and audience interaction
- 15:11 > One-year clinical outcomes of percutaneous treatment with sirolimus-eluting balloons: results from Nanolute prospective registry
B. Cortese
- 15:19 > Discussion and audience interaction
- 15:24 > Treatment of coronary in-stent restenosis
L. Pleva
- 15:32 > Discussion and audience interaction
- 15:37 > Initial results from a European wide DEB all-comers registry with an urea-based paclitaxel-coated balloon
J. Widder
- 15:45 > Discussion and audience interaction
- 15:50 > Angiographic and clinical performance of a DEB using butyryltri-n-hexyl citrate as drug carrier compared to a new generation DES eluting a limus analogue in patients with in-stent restenosis - The BIOLUX randomised controlled trial
C. Jensen
- 15:58 > Discussion and audience interaction
- 16:03 > Clinical outcomes after hybrid therapy with DEB and DES for the same lesion; international multicentre registry
S. Mitomo
- 16:11 > Discussion and audience interaction

14:45 - 16:15

ROOM 343
Level 3
Abstracts

New frontiers for coronary physiology

Session comprising selected EuroPCR 2017 abstract submissions

Chairperson: F.O. Baslaib

Panellists: N. Curzen, F. Weidinger, W.H. Yin

- 14:45 > Lumen boundaries extracted from coronary CT angiography on computed FFR (FFR CT): validation with OCT
H. Otake
- 14:52 > Discussion and audience interaction
- 14:56 > Clinical use of FFR-CT in the evaluation of symptomatic patients with intermediate (50-70%) coronary stenosis: can it improve diagnosis and reduce radiation risk and cost?
J. Sonck
- 15:03 > Discussion and audience interaction
- 15:07 > FFR-guided PCI long-term prognosis in ACS - Can we rely on stable ischaemic heart disease principals?
L. Almeida-Morais
- 15:14 > Discussion and audience interaction
- 15:18 > Differences in FFR after PCI in patients with stable angina, ACS and STEMI
R. Van Bommel
- 15:25 > Discussion and audience interaction
- 15:29 > Real-time IFR-FFR assessment of coronary artery disease in patients with severe aortic stenosis undergoing TAVI
R. Scarsini
- 15:36 > Discussion and audience interaction
- 15:40 > Non-culprit stenosis evaluation using iFR in patients with STEMI
T. Thim
- 15:47 > Discussion and audience interaction
- 15:51 > Prognostic impact of functional assessment with FFR in ACS
P. Cialdella
- 15:58 > Discussion and audience interaction
- 16:02 > Optimal assessment of lesion severity in the left anterior descending artery by quantitative flow ratio. The wire-free invasive functional imaging WIFI LAD study
M.B. Vestergaard
- 16:09 > Discussion and audience interaction

14:45 - 15:45

ROOM 351
Level 3
Plenary

Latest in device-based heart failure management: from concept to FIM

Chairpersons: D. Burkhoff, F. Sharif
Panellist: T. Feldman

- 14:45 > Session objectives
F. Sharif
- 14:51 > Invasive hemodynamic monitoring in heart failure: from pre-clinical studies to FIM
L. Perl
- 14:59 > Discussion and audience interaction
- 15:07 > Out of the box long-term assist: Synergio
J.O. Solem
- 15:15 > Discussion and audience interaction
- 15:23 > Monitoring fluid status of patients with heart failure using REDS technology: implications for the continuum of care environments
D. Burkhoff
- 15:31 > Discussion and audience interaction
- 15:39 > Session evaluation and key learnings
D. Burkhoff

14:45 - 16:15

ROOM 352B
Level 3

PCR
clinical research

I have my dataset clean and ready but it is not enough! How can I make some analyses and get the results of my study?

Facilitators: D. Capodanno, C. Cook, M.C. Morice, D. Mylotte, R.L.J. Osnabrugge
Media Driver: C. Cavazza

Attend this session if you want:

- > To be able to run simple statistical tests yourself
- > To appreciate what adjusted analysis means
- > To present your results in graphs and tables

14:45 - 16:15

ROOM 352A
Level 3
Cases

Complex cases of in-stent restenosis

Session comprising selected EuroPCR 2017 clinical case submissions

Chairperson: O. Darremont

Panellists: S. Alam, R. Diletti, G. Esposito

- 14:45 > Use of excimer laser in severe in-stent restenosis in distal right coronary artery
T. Aye
- 14:53 > Discussion and audience interaction
- 15:00 > Early DES restenosis after stenting of a severe calcified left main occlusion in context of KILLIP IV anterior STEMI
D.F. Filip
- 15:08 > Discussion and audience interaction
- 15:15 > Competitive flow versus restenosis
D. Neves
- 15:23 > Discussion and audience interaction
- 15:30 > Should we keep insisting in BMS lower bleeding risk? At what cost? - a LAD re-intervention guided by OCT
I. Rodrigues
- 15:38 > Discussion and audience interaction
- 15:45 > Complex case of in-stent restenosis with CTO: broken DEB and coronary perforation
E. Zulkarnain
- 15:53 > Discussion and audience interaction
- 16:00 > A case of stent fracture post CTO treatment
N. Pareek
- 16:08 > Discussion and audience interaction

14:45 - 16:15

ROOM 353
Level 3
Cases

Spontaneous haematoma, dissection: a broken heart bleeds tears

Session comprising selected EuroPCR 2017 clinical case submissions

Chairperson: H. Thiele

Panellists: H. Matsuo, M. Noc, A. Zaki

- 14:45 > Let the nature heal - Avoiding coronary implant in the young
S. Sulfi
- 14:53 > Discussion and audience interaction
- 14:58 > Spontaneous coronary artery dissection needs a hawk's eye all the times
I. Ullah
- 15:06 > Discussion and audience interaction
- 15:11 > Multivessel primary PCI in STEMI complicated with cardiogenic shock in young woman two weeks post partum
A. Goldberg
- 15:19 > Discussion and audience interaction
- 15:24 > Spontaneous coronary artery dissection. Stent or not to stent? Two different approaches
J. Delgado Silva
- 15:32 > Discussion and audience interaction
- 15:37 > Spontaneous dissection of the left main at one week postpartum managed by PCI
J. Andrea
- 15:45 > Discussion and audience interaction
- 15:50 > Extensive coronary dissection in STEMI: multimodality intravascular imaging guided-PCI in a large, tortuous right coronary artery
L. Leite
- 15:58 > Discussion and audience interaction
- 16:03 > Spontaneous dissection
G. Tumminello
- 16:11 > Discussion and audience interaction

14:45 - 16:15

ROOM
ARLEQUIN
Level 3
Cases

Complex and hybrid procedure for thoracoabdominal aneurysm

Session comprising selected EuroPCR 2017 clinical case submissions

Chairperson: E. Blessing
Panellists: C. Cernetti, N.N. Khanna

- 14:45 > Landing zone 0 in thoracic endovascular aortic repair with hybrid debranching in aortic arch aneurysm with left vertebral artery anomaly
K.S. Chang
- 14:54 > Discussion and audience interaction
- 15:00 > Transcatheter closure of post-coarctation aneurysm with device occlusion of the ascending and descending aorta in a patient with an extra-anatomic bypass
V. Rial Baston
- 15:09 > Discussion and audience interaction
- 15:15 > Totally percutaneous thoracic endovascular aortic repair for the patient with impending aortic arch aneurysm rupture and active pulmonary tuberculosis
H. Nakayama
- 15:24 > Discussion and audience interaction
- 15:30 > Branched endograft for the treatment of a thoracoabdominal & iliac aortic aneurysm
H.F. Londero
- 15:39 > Discussion and audience interaction
- 15:45 > Endovascular repair of very large aneurysm of subclavian artery and thoracic aorta with tortuous anatomy
S. Kasturi
- 15:54 > Discussion and audience interaction
- 16:00 > Hybrid procedure for leaking aortic arch aneurysm
K.R. Rao
- 16:09 > Discussion and audience interaction

- 16:00 -

16:05 - 16:15

MAIN ARENA
Level 1
Ceremony

2017 EAPCI Awards

Chairpersons: M. Haude, S. Windecker
Panellists: H. Eltchaninoff, G. Guagliumi, K. Hayashida, A.P. Kappetein, S. Redwood, C. Tamburino

- 16:05 > Announcement of the EAPCI Training and Research grant Awards
M. Haude

16:15 - 17:30

MAIN ARENA
Level 1



Valvular interventions LIVE demonstration: TAVI

Chairpersons: M. Haude, S. Windecker
Panellists: H. Eltchaninoff, G. Guagliumi, K. Hayashida, A.P. Kappetein, S. Redwood, C. Tamburino
Operators: B. Chevalier, P. Garot
Medical Control Desk: P. Deharo
React@PCR Moderator: V. Kunadian

- 16:15 > LIVE case presentation
S. Windecker
- 16:20 > Strategic and technical discussion on the LIVE case
- 16:30 > BEGINNING OF LIVE CASE TRANSMISSION
LIVE demonstration from Institut Cardiovasculaire Paris Sud - Massy, France
- 16:30 > Key objectives, strategy, tools and technique
- 16:35 > LIVE case procedure
- 17:20 > Time to React@PCR
- 17:30 > END OF LIVE CASE TRANSMISSION

16:30 - 18:00

THEATRE BLEU
Level 2



Montreal Live@EuroPCR - Management of a multivessel disease patient at high bleeding risk

With the collaboration of the Montreal Live Symposium

Chairpersons: J. Monségu, J.F. Tanguay
Panellists: A. Asgar, J.F. Dorval, G. Ducrocq, T. Mabin, M. Nosair (pending confirmation), I. Reda
Operators: B. De Bruyne, P. L'Allier
Medical Control Desk: M. Kaluzna-Olesky
React@PCR Moderator: M. Pellicano

Attend this session if you want:

- ▶ To discuss the pros and cons of the pre-procedural diagnostic work-up in complex patients
- ▶ To understand the role of procedural invasive functional evaluation to justify and optimise percutaneous revascularisation
- ▶ To personalise post-procedural pharmacologic treatment according to patient bleeding and thrombotic risks

- 16:30 ▶ EuroPCR welcomes Montreal Live
J. Monségu
- 16:32 ▶ Session objectives
J.F. Tanguay
- 16:35 ▶ LIVE case presentation
J. Monségu
- 16:40 ▶ Overview of relevant data from guidelines and recent randomised controlled trials
J.F. Tanguay
- 16:45 ▶ Strategic and technical discussion
- 16:55 ▶ BEGINNING OF LIVE CASE TRANSMISSION
- 16:55 ▶ **LIVE demonstration from Cardiovascular Centre, OLV Aalst - Aalst, Belgium**
- 16:55 ▶ Key objectives, strategy, tools and technique
- 17:00 ▶ LIVE case procedure
- 17:45 ▶ Time to React@PCR
- 17:55 ▶ END OF LIVE CASE TRANSMISSION
- 17:55 ▶ Session evaluation and key learnings
J.F. Tanguay

16:30 - 18:00

THEATRE
BORDEAUX
Level 3

Plenary

Combined transcatheter valvular procedures: who, how and when? A case-based discussion

Chairpersons: S. Bleiziffer, L. Sondergaard

Panellists: F.O. Baslaib, F. Casselman, H.L. Kao, G. Manoharan, T. Modine, C. Ruiz

Attend this session if you want:

- ▶ To fully understand the clinical challenges in patients with multiple valvular or structural lesions
 - ▶ To learn more about currently available techniques for patients with combined valve and structural lesions
 - ▶ To appreciate the importance of the Heart Team approach in patients with complex structural heart disease
- 16:30 ▶ Session objectives
L. Sondergaard
 - 16:35 ▶ Case 1: aortic stenosis and mitral regurgitation
H. Ince
 - 16:47 ▶ Discussion and audience interaction
 - 17:02 ▶ Case 2: mitral regurgitation and tricuspid regurgitation
J. Hausleiter
 - 17:14 ▶ Discussion and audience interaction
 - 17:29 ▶ Case 3: aortic stenosis, atrial fibrillation and contra-indication to oral anticoagulation
F. Nietlispach
 - 17:41 ▶ Discussion and audience interaction
 - 17:56 ▶ Session evaluation and key learnings
S. Bleiziffer

16:30 - 18:00

THEATRE
HAVANE
Level 3



How to select the most appropriate treatment for long and calcified superficial femoral artery lesions

Chairpersons: R. Ferraresi, R. Lorenzoni
Panellists: O. Al Shammeri, E. Blessing, A. Lansky, E. Vuruskan
Operators: F. Castriota, A. Micari
Medical Control Desk: R. Philippart
React@PCR Moderator: R. Philippart

Attend this session if you want:

- › To discuss lesion specific strategies in complex superficial femoral artery obstructive disease
- › To understand the impact of lesion length and calcification on treatment choice

- 16:30 › Session objectives
R. Lorenzoni
- 16:32 › LIVE case presentation
R. Lorenzoni
- 16:35 › Strategic and technical discussion on the LIVE case
- 16:45 › BEGINNING OF LIVE CASE TRANSMISSION
LIVE demonstration from Maria Cecilia Hospital, GVM Care & Research - Cotignola, Italy
- 16:45 › Key objectives, strategy, tools and technique
- 16:50 › LIVE case procedure
- 17:35 › Time to React@PCR
- 17:50 › END OF LIVE CASE TRANSMISSION
- 17:50 › Key learnings: treatment options for long SFA lesion
R. Ferraresi

16:30 - 18:00

ROOM MAILLOT
Level 2



Innovation for structural heart disease, heart failure and hypertension

Session comprising selected EuroPCR 2017 CV Pipeline submissions

Chairperson: F. Sharif
Panellists: M. Joner, M. Kurdi, P. Lurz, W. Wojakowski

- 16:30 › Algisyl implantable hydrogel: a novel catheter-based approach for advanced heart failure
W. Sherman
- 16:38 › Discussion and audience interaction
- 16:45 › Early experience with next generation less invasive transcatheter treatment of ischaemic cardiomyopathy
M. Biffi
- 16:53 › Discussion and audience interaction
- 17:00 › Interatrial shunting for heart failure: one-year results from the first-in-human experience
J. Rodes Cabau
- 17:08 › Discussion and audience interaction
- 17:15 › Implantable pulmonary artery pressure monitoring system in chronic porcine models of heart failure
A. Rothman
- 17:23 › Discussion and audience interaction
- 17:30 › Chemical renal denervation using the peregrine system: current status and future direction
F. Mahfoud
- 17:38 › Discussion and audience interaction
- 17:45 › New device for resistant hypertension
B. Honton
- 17:53 › Discussion and audience interaction

16:30 - 18:00

ROOM
LEARNING
Level 1



Learning aortic valve-in-valve

Facilitators: V. Bapat, H. Moellmann, J.F. Obadia
Media Driver: V. Floré

Attend this session if you want:

- › To get key technical tips and tricks for a Valve in Valve procedure
- › To anticipate and safely manage complex situations
- › To avoid to go beyond the limits

16:30 - 18:00

ROOM TERNES 1
Level 1
Cases

Lessons from PCI complications

Session comprising selected EuroPCR 2017 clinical case submissions

Chairperson: F. Alfonso Manterola
Panellists: K. Al Faraidy, S.J. Hong, F. Ribichini

- 16:30 > Unexpected complication in a standard PCI technique
A. Mechery
- 16:38 > Discussion and audience interaction
- 16:43 > Cholesterol embolisation syndrome after left subclavian artery dissection - When coronarography goes wrong
D. Nikolic
- 16:51 > Discussion and audience interaction
- 16:56 > Clinical case - Complication
J. Koskinen
- 17:04 > Discussion and audience interaction
- 17:09 > Hypotension after IABP
S. Washimkar
- 17:17 > Discussion and audience interaction
- 17:22 > Stent loss during CTO PCI: OCT-guided stent crushing
G. Capretti
- 17:30 > Discussion and audience interaction
- 17:35 > Massive stent elongation during retrieval of a jailed guidewire complicated with severe left coronary artery dissection
L.M. Predescu
- 17:43 > Discussion and audience interaction
- 17:48 > Intraluminal filling defect after stenting in right coronary artery: treatment option guided by OCT
D. Kaewkes
- 17:56 > Discussion and audience interaction

16:30 - 18:00

ROOM TERNES 2
Level 1
PCR Sharing Centre

A PCI complications showcase: how would you prevent it? How would you solve it?

Facilitators: P. Calvert, O. Muller
Media Driver: B. Harbaoui

Attend this session if you want:

- > To discuss your strategies to prevent the most common PCI complications
- > To discuss your strategies to address the most common PCI complications
- > To leave better equipped to deal with complications

16:30 - 18:00

ROOM 241
Level 2
Plenary

AICT and APSIC@EuroPCR: challenging learning cases of endovascular interventions in Asia-Pacific region

With the collaboration of the Asian Interventional Cardiovascular Therapeutics (AICT) and the Asian Pacific Society of Interventional Cardiology (APSIC)

Chairpersons: C.K. Naber, H.C. Tan
Panellists: M.K.Y. Lee, W. Udayachalerm

Attend this session if you want:

- > To discuss some of the most challenging and educational cases performed in the Asia-Pacific region
- > To discover some interventional techniques from the Asia-Pacific region
- > To understand the East-West commonalities and divides in intervention
- 16:30 > EuroPCR welcomes AICT
C.K. Naber
- 16:32 > Session objectives
H.C. Tan
- 16:37 > My most memorable TAVR case
M.K.Y. Lee
- 16:45 > Discussion and audience interaction
- 16:57 > My most memorable CTO Case
L. Ge
- 17:05 > Discussion and audience interaction
- 17:13 > My most memorable bifurcation case
W. Udayachalerm
- 17:21 > Discussion and audience interaction
- 17:34 > My most memorable left main case
M.A. Rosli
- 17:42 > Discussion and audience interaction
- 17:54 > Session evaluation and key learnings
C.K. Naber

16:30 - 18:00

ROOM 242A

Level 2

Cases

- 16:30 > Intracoronary epinephrine to the rescue
J. Sathananthan
- 16:38 > Discussion and audience interaction
- 16:43 > Unseen part of the iceberg before obesity surgery: multivessel coronary artery disease
S. Acikel
- 16:51 > Discussion and audience interaction
- 16:56 > Multivessel thrombus with honeycomb-like structure
T. Yanagisawa
- 17:04 > Discussion and audience interaction
- 17:09 > Approach for left main stem with three vessel disease and carotid stenosis
K. Amber
- 17:17 > Discussion and audience interaction
- 17:22 > Saved from surgery - Complex left main disease with CTO of the right coronary artery: CABG or PCI solution
H. Hussein
- 17:30 > Discussion and audience interaction
- 17:35 > Step three vessel complete percutaneous revascularisation in a patient with dextrocardia and situs inversus
M. Gheorghiu
- 17:43 > Discussion and audience interaction
- 17:48 > Real life situations defies guidelines: multivessel PCI in a high risk patient
S. Jatain
- 17:56 > Discussion and audience interaction

Challenging interventions in patients with multivessel coronary artery disease

Session comprising selected EuroPCR 2017 clinical case submissions

Chairperson: J.L. Leiva Pons
Panellists: O. Darremont, C. Kaiser (pending confirmation), K. Shokry

16:30 - 18:00

ROOM 242B

Level 2

Plenary

- 16:30 > Session objectives
Ö. Göktekin
- 16:34 > Update on randomised controlled trials of intracranial clot removal for stroke: imaging, patients selection and future perspectives
H. Sievert
- 16:42 > Discussion and audience interaction
- 16:50 > Case demonstration
Ö. Göktekin
- 17:10 > Discussion and audience interaction
- 17:30 > Defining the stroke pathway and its components: a mandate for cardiologists to treat stroke?
B. Reimers
- 17:38 > Set-up of an organisation within a hospital to treat an acute stroke
L.N. Hopkins
- 17:46 > Discussion and audience interaction
- 17:54 > Session evaluation and key learnings
L.N. Hopkins

Acute stroke: evidence for interventional treatment. How to build a 24/7 programme

Chairpersons: Ö. Göktekin, L.N. Hopkins
Panellists: E. Carvalho de Campos Martins, M. Piotin

Attend this session if you want:

- > To understand what is the evidence for interventional treatment of stroke
- > To understand/get a clearer picture of what is required for a comprehensive stroke treatment centre
- > To understand strategy planning and procedural steps for cardiologists
- > To understand how to plan to start a 24/7

16:30 - 18:00

ROOM 243
Level 2

Treatment strategies for challenging cases

Bulgaria and Russia share their most educational cases: complete revascularisation in STEMI with multivessel disease, modes of revascularisation and its timing

With the collaboration of the Bulgarian Society of Interventional Cardiology and the Russian Society of Interventional Cardioangiology

Chairpersons: V. Gelev, D.G. Iosseliani

Attend this session if you want:

- ▶ To understand indications, efficacy and safety of complete revascularisation in selected patients presenting with STEMI
- ▶ To understand the appropriate time frame and way to obtain complete revascularisation in STEMI patients
- ▶ To share the benefits from complete revascularisation in patients with STEMI and multivessel disease

- 16:30 ▶ Session objectives
V. Gelev
- 16:35 ▶ Challenging case presentation 1: management of STEMI occurring in a patient while awaiting surgical revascularisation
V. Gelev
- 16:40 ▶ Discussion and audience interaction
- 16:50 ▶ Case 1 treatment
V. Gelev
- 16:53 ▶ Key learnings
D.G. Iosseliani
- 16:55 ▶ Challenging case presentation 2: complete revascularisation during primary PCI in a STEMI patient with multivessel disease
D. Asadov
- 17:00 ▶ Discussion and audience interaction
- 17:10 ▶ Case 2 treatment
D. Asadov
- 17:13 ▶ Key learnings
V. Gelev
- 17:15 ▶ Challenging case presentation 3: revascularisation strategy in elderly STEMI patient with multivessel disease
N. Chilingirov
- 17:20 ▶ Discussion and audience interaction
- 17:30 ▶ Case 3 treatment
N. Chilingirov
- 17:33 ▶ Key learnings
D.G. Iosseliani
- 17:35 ▶ Challenging case presentation 4: staged complete revascularisation in STEMI with multivessel disease during one hospital stay
I. Kovalchuk
- 17:40 ▶ Discussion and audience interaction
- 17:50 ▶ Case 4 treatment
I. Kovalchuk
- 17:53 ▶ Key learnings
V. Gelev
- 17:55 ▶ Session evaluation and key learnings
D.G. Iosseliani

16:30 - 17:50

ROOM 251
Level 2

Cases

Clinical case session for nurses and allied professionals

Session comprising selected EuroPCR 2017 clinical case submissions

Chairpersons: H. Faltot, D. Sparv
Panellists: S. Carson, T. Odeneg

- 16:30 ▶ Polyethylene terephthalate - Micronet stent implantation to treat coronary artery aneurysm and its long-term follow-up
D. Sadhukhan
- 16:37 ▶ Discussion and audience interaction
- 16:43 ▶ Advanced nursing: a key of percutaneous assist device-supported highrisk primary PCI
K. Knödl
- 16:50 ▶ Discussion and audience interaction
- 16:56 ▶ Coronary perforation and cardiac tamponade during CTO intervention: nurse's point of view
F. Germinal
- 17:03 ▶ Discussion and audience interaction
- 17:09 ▶ A two in one primary PCI challenge
N. Koufakis
- 17:16 ▶ Discussion and audience interaction
- 17:22 ▶ Management of a high risk patient with combined aortic valve disease
B. Mastnak
- 17:29 ▶ Discussion and audience interaction
- 17:35 ▶ Intracardiac echocardiography-guided LAA closure. Schhh...the patient is awake. Local anaesthesia generates important nursing challenges
L. Andersen
- 17:42 ▶ Discussion and audience interaction

16:30 - 18:00

CTO, challenging cases

Session comprising selected EuroPCR 2017 clinical case submissions

Chairperson: S. Rinfret

Panellists: S.M. Ashraf, J. Li, G. Sianos

ROOM 252A
Level 2
Cases

- 16:30 > Retrograde dissection re-entry of right coronary CTO via tortuous epicardial collateral
L. Lee
- 16:38 > Discussion and audience interaction
- 16:45 > Not all those who wander are lost
D. Karthikesan
- 16:53 > Discussion and audience interaction
- 17:00 > Late CABG failure - riddles and odysseys in CTO PCI due to prior CABG and graft occlusion
D. Foley
- 17:08 > Discussion and audience interaction
- 17:15 > Treatment of a right coronary artery CTO involving the origin of an anomalous left circumflex artery
N. Ryan
- 17:23 > Discussion and audience interaction
- 17:30 > Knuckling the CTO
T. Hussain
- 17:38 > Discussion and audience interaction
- 17:45 > A case of longitudinal stent deformation in CTO intervention restored with side branch IVUS guidance
J.S. Koh
- 17:53 > Discussion and audience interaction

16:30 - 18:00

Clinical Research Forum on device-based therapies for hypertension - Update from the Clinical Consensus Conference on Device-based Hypertension Therapies

With the collaboration of the Practical Course on Hypertension (PCH)

Chairpersons: M.D. Lobo, K. Tsioufis

Panellists: C.T. Chin, C. Ukena

ROOM 252B
Level 2
Plenary

Attend this session if you want:

- > To discuss challenges and hurdles in patient recruitment for clinical trials
- > To exchange successful patient communication strategies (including patient informed consent)
- > To understand common and specific features of devices for hypertension treatment
- 16:30 > Introduction: why collaborative high quality research is needed
F. Mahfoud
- 16:35 > Why are current trials recruiting slowly and how to increase recruitment rates?
A. Pathak
- 16:40 > Discussion and audience interaction
- 16:50 > How to successfully consent patients for device-based hypertension trials?
S. Ewen
- 16:55 > Discussion and audience interaction
- 17:05 > Considerations of medication wash-out and sham procedure and how to communicate this with patients?
M. Azizi
- 17:10 > Discussion and audience interaction
- 17:20 > Which patient population to include and what is a clinical meaningful drop in blood pressure? How to handle patient's and physician's expectations?
R. Schmieder
- 17:25 > Discussion and audience interaction
- 17:35 > Different devices for different patient populations: from carotid bulb restoration and carotid body denervation to renal denervation and arteriovenous fistula creation. What are common features what is device specific?
T. Zeller
- 17:45 > Discussion and audience interaction
- 17:55 > Conclusion: where to go from here?
F. Mahfoud

16:30 - 18:00

ROOM 253
Level 2

Treatment strategies for challenging cases

Serbia and Siberia share their most educational cases: CTO PCI: teaching points from challenging cases in everyday practice

With the collaboration of the Serbian Working Group on Catheterisation and Percutaneous Coronary Intervention and the Siberian Association of Interventional Cardioangiologists
Chairpersons: V. Ganyukov, S. Stojkovic

Attend this session if you want:

- To understand how improvements in strategical approach and operator technique improve success rates for CTO
- To describe advanced techniques and adjunctive devices for CTO recanalisation
- To integrate the latest CTO PCI indications and procedural success optimisation, while minimising complications

- 16:30 ➤ Session objectives
V. Ganyukov
- 16:33 ➤ Case 1: multiple CTOs recanalisation in ACS supported by extracorporeal membrane oxygenation
R. Tarasov
- 16:39 ➤ Discussion and audience interaction
- 16:47 ➤ Case 2: reverse CART via an epicardial collateral channel
D. Orlic
- 16:53 ➤ Discussion and audience interaction
- 17:01 ➤ Case 3: correction suboptimal results recanalisation of CTO using invasive coronary imaging
V. Demin
- 17:07 ➤ Discussion and audience interaction
- 17:15 ➤ Case 4: Kugel's artery as a pathway for R-CART recanalisation
N. Bozinovic
- 17:21 ➤ Discussion and audience interaction
- 17:29 ➤ Case 5: retrograde CTO recanalisation of LAD through a restenotic left anterior descending artery stent
A.G. Osiev
- 17:35 ➤ Discussion and audience interaction
- 17:43 ➤ Case 6: tandem left main stem and left anterior descending CTOs recanalisation in one antegrade session
N. Jagic
- 17:49 ➤ Discussion and audience interaction
- 17:57 ➤ Session evaluation and key learnings
S. Stojkovic

16:30 - 18:00

ROOM 341
Level 3

Cases



- 16:30 ➤ Which is the best: IVUS or OCT imaging for patients with spontaneous coronary artery dissection?
T. Sawada
- 16:38 ➤ Discussion and audience interaction
- 16:43 ➤ Spontaneous coronary dissection: can emergent PCI be life-saving?
W. Elawadi
- 16:51 ➤ Discussion and audience interaction
- 16:56 ➤ Assessment of myocardial bridge by FFR and OCT in AMI
R. Vijayvergiya
- 17:04 ➤ Discussion and audience interaction
- 17:09 ➤ A case of young STEMI who underwent second PCI after oral administration of non-vitamin K antagonist oral anticoagulant and DAPT - stent malapposition of 1.0 mm or more was observed by OCT after initial PCI
H. Ishimori
- 17:17 ➤ Discussion and audience interaction
- 17:22 ➤ Double lumen left anterior descending artery
M. Akodad
- 17:30 ➤ Discussion and audience interaction
- 17:35 ➤ IVUS in the assessment of non-flow-limiting plaque rupture in STEMI
B. Griffiths
- 17:43 ➤ Discussion and audience interaction
- 17:48 ➤ The angiographic wedding ring
M. Ali
- 17:56 ➤ Discussion and audience interaction

STEMI and intracoronary imaging

Session comprising selected EuroPCR 2017 clinical case submissions

Chairperson: J. Spratt

Panellists: R. Bhagwandeem, A. LOW, R. Welsh

16:30 - 18:00

Long-term outcome after BRS implantation

Session comprising selected EuroPCR 2017 clinical case submissions clinical case submissions

Chairperson: R.J. Van Geuns

Panellists: R. Diletti, K. Kozuma, A. Lafont

ROOM 342A
Level 3
Cases

- 16:30 > Long-term outcome of a spontaneous intramural coronary haematoma treated with a BRS
F. Macaya
- 16:38 > Discussion and audience interaction
- 16:45 > Our experience in Absorb (BRS) stent implantation in patient with ACS
A. Sidelnikov
- 16:53 > Discussion and audience interaction
- 17:00 > BRS for the treatment of degenerated SVG and 9-month follow-up
A.C. Zago
- 17:08 > Discussion and audience interaction
- 17:15 > Recurrent angina after BRS implantation
Y. Azpeitia
- 17:23 > Discussion and audience interaction
- 17:30 > A case of late acquired intrascaffold dissection
C.C. Chang
- 17:38 > Discussion and audience interaction
- 17:45 > BIOSOLVE-II case presentation with serial imaging follow-up up to 36-months
M. Haude
- 17:53 > Discussion and audience interaction

16:30 - 18:00

Radial access: is everything feasible?

Session comprising selected EuroPCR 2017 abstract submissions

Chairperson: P. Kala

Panellists: A. Chan, S. Galli, Z. Ghazzal

ROOM 342B
Level 3
Abstracts

- 16:30 > Randomised comparison of JUDKINS vs. TIGER catheter in coronary angiography via the right radial artery: the JUDGE study
I. Xanthopoulou
- 16:38 > Discussion and audience interaction
- 16:43 > Impact of radial and femoral approach on the development of contrast-induced nephropathy in patients undergoing coronary angiography and/or PCI
L. Barbieri
- 16:51 > Discussion and audience interaction
- 16:56 > Transradial coronary angiography in severe aortic stenosis: left vs. right approach and 5 vs. 6Fr guiding catheters
K. Kintis
- 17:04 > Discussion and audience interaction
- 17:09 > Radial vs. femoral access for left main stem intervention: procedural success and short-term clinical outcome
H. Rahbi
- 17:17 > Discussion and audience interaction
- 17:22 > Impact of vascular access on outcome after PCI in patients at high bleeding risk - A pre-specified subanalysis of the LEADERS FREE trial
A. Iniguez Romo
- 17:30 > Discussion and audience interaction
- 17:35 > Femoral vs. radial access for rotational atherectomy - A UK-wide observational study of 8,622 patients
D. Austin
- 17:43 > Discussion and audience interaction
- 17:48 > Vascular access site and outcomes among 26,807 CTO angioplasty cases from the British cardiovascular interventions society national database
T. Kinnaird
- 17:56 > Discussion and audience interaction

16:30 - 18:00

ROOM 343
Level 3
Abstracts

Impact of implantation technique on BRS outcomes

Session comprising selected EuroPCR 2017 abstract submissions

Chairperson: R. Koning

Panellists: S. Brugaletta, A. Seth

- 16:30 > Low rates of Absorb BRS thrombosis beyond 12 months in patients treated with aggressive pre- and post-dilatation using highly non-compliant balloons
F. Cuculi
- 16:37 > Discussion and audience interaction
- 16:41 > Predilation sizing post-dilation BRS implant in real-world population and complex lesion settings: the REABSORBS registry
M. Leoncini
- 16:48 > Discussion and audience interaction
- 16:52 > Pre-dilation, Sizing and Post-dilation (PSP) score for evaluating adverse cardiac events in patients undergoing everolimus-eluting BRS implantation: external validation of the PSP score
L. Ortega-Paz
- 16:59 > Discussion and audience interaction
- 17:03 > Long-term clinical results of bioresorbable Absorb scaffolds using the PSP-technique
S. Markovic
- 17:10 > Discussion and audience interaction
- 17:14 > Clinical outcomes after BRS implantation with optimisation strategy; insights from Milan experience
S. Mitomo
- 17:21 > Discussion and audience interaction
- 17:25 > Differences in the pathophysiology of early versus late scaffold failure
T. Gori
- 17:32 > Discussion and audience interaction
- 17:36 > Is PCI with BRS more time and resource consuming than with DES? Preliminary results from an international multicentre registry (CAPITAL trial)
D. Regazzoli
- 17:43 > Discussion and audience interaction
- 17:47 > BRS for complex coronary lesions: learning from cases and multicentre registry in Taiwan
W.H. Yin
- 17:54 > Discussion and audience interaction

16:30 - 18:00

ROOM 351
Level 3

CV PIPELINE

Out of the box innovative technologies

Session comprising selected EuroPCR 2017 CV Pipeline submissions

Chairpersons: R. Kornowski, W. Wijns

Panellists: A. Abizaid, T. Feldman

- 16:30 > Safety and performance of diagnostic electrical mapping of renal nerves
J. DAEMEN
- 16:38 > Discussion and audience interaction
- 16:43 > Brain access and brain therapy using navigational catheters
C. Lotan
- 16:51 > Discussion and audience interaction
- 16:56 > Septulus - a new transfemoral device for treating septal hypertrophy
H. Bjursten
- 17:04 > Discussion and audience interaction
- 17:09 > A novel right heart assist device - the perkat rv system
D. Kretzschmar
- 17:17 > Discussion and audience interaction
- 17:22 > Robocath, changing the paradigm in cardiovascular interventions
P. Guy
- 17:30 > Discussion and audience interaction
- 17:35 > Novel technology for measuring aortic pressure in the presence of fluid flow, and tracking device movement, through a guide catheter
A. Elghamaz
- 17:43 > Discussion and audience interaction
- 17:48 > Mitramaze valve repair system: a spacer device for severe mitral regurgitation
A. Lauten
- 17:56 > Discussion and audience interaction

16:30 - 18:00

ROOM 352B
Level 3

PCR clinical research

I have the results and all tables are populated but it's time to finalise my study! How can I organise and write my paper to maximise my chances to be accepted?

Facilitators: D. Capodanno, C. Cook, M.C. Morice, D. Mylotte, R.L.J. Osnabrugge
Media Driver: C. Cavazza

Attend this session if you want:

- > To recognise the "skeleton" of a good paper
- > To appreciate what works well and what works poorly from a reviewer's and editor's perspective
- > To learn how to write a sound discussion and balanced conclusions

16:30 - 18:00

Complex LAA closure interventions

Session comprising selected EuroPCR 2017 clinical case submissions

Chairperson: D. Hildick-Smith

Panellists: M. Balghith, F. Bedogni, F. Bourlon

ROOM 352A
Level 3
Cases

- 16:30 > Successful LAA-closure despite persistent distal thrombus
M. Lange
- 16:38 > Discussion and audience interaction
- 16:43 > A simple trick to prevent catheter related bleeding in LAA closure
L. Cressa
- 16:51 > Discussion and audience interaction
- 16:56 > Transaortic removal of an embolised LAA occluder obturating the left ventricular outflow tract
R. Emini
- 17:04 > Discussion and audience interaction
- 17:09 > LAA closure in complex anatomy
J.C. Moreno Samos
- 17:17 > Discussion and audience interaction
- 17:22 > The road less travelled: closing a hammerhead shark LAA
S. Gafoor
- 17:30 > Discussion and audience interaction
- 17:35 > Subacute occlusion of the proximal circumflex following implantation of an LAA occluder
A. Becker
- 17:43 > Discussion and audience interaction
- 17:48 > A fatal complication of LAA occlusion
P. Modas Daniel
- 17:56 > Discussion and audience interaction

16:30 - 18:00

Unusual PCI cases: from congenital to electrophysiology

Session comprising selected EuroPCR 2017 clinical case submissions clinical case submissions

Chairperson: J. Belardi

Panellists: P. Goel, V. Kocka, T. Santoso

ROOM 353
Level 3
Cases

- 16:30 > Embolisation from the thrombosed fistula between the right coronary artery and the left atrium - an unusual cause of STEMI
R. Wolny
- 16:38 > Discussion and audience interaction
- 16:43 > A rare cause of angina - coronary artery fistula treated with detachable coils
M. Coccato
- 16:51 > Discussion and audience interaction
- 16:56 > Transcatheter closure of a tortuous coronary fistula using an Amplatzer Vascular Plug
H.W. Lee
- 17:04 > Discussion and audience interaction
- 17:09 > Transcatheter subcutaneous fat embolisation of a coronary artery fistula. A simple technique available to all
H. Cubero-Gallego
- 17:17 > Discussion and audience interaction
- 17:22 > Congenital submitral aneurysm: an exceptional cause of cardiac embolism in the young
Q. Landolff
- 17:30 > Discussion and audience interaction
- 17:35 > Multimodality evaluation of a ghost lesion following ventricular tachycardia ablation
P. Xaplanteris
- 17:43 > Discussion and audience interaction
- 17:48 > PCI in electrophysiology laboratory
K.K.L. Yeung
- 17:56 > Discussion and audience interaction

16:30 - 18:00

ROOM
ARLEQUIN
Level 3

Cases

- 16:30 > Superior vena cava chronic occlusion: percutaneous treatment with a radiofrequency wire and a customised stent
F. Hernandez
- 16:39 > Discussion and audience interaction
- 16:45 > Left innominate vein stenting in a case of dialysis fistula malfunction
S. Prafull
- 16:54 > Discussion and audience interaction
- 17:00 > Percutaneous treatment of a high-output right heart failure with pulmonary hypertension due to a large iliac arteriovenous fistula, using a 16 mm posterior descending artery occluder.
A. Hakgor
- 17:09 > Discussion and audience interaction
- 17:15 > Endovascular angioplasty with stenting of inferior vena caval anastomotic site stenosis and thrombosis following cardiac transplantation
S. Koshy
- 17:24 > Discussion and audience interaction
- 17:30 > Endovascular treatment of deep venous thrombosis with angiojet and balloon dilatations
H. Kilic
- 17:39 > Discussion and audience interaction
- 17:45 > Reopening of total occlusion in the superior vena cava, innominate vein and the internal jugular vein
W. Kadro
- 17:54 > Discussion and audience interaction

- 17:00 -

17:50 - 18:00

ROOM 251
Level 2

Ceremony

EuroPCR 2017 Nurses and Allied Professionals Best Abstract and Clinical Case Awards Ceremony

Chairpersons: *S. Coelho, D. Sparv*
Panellists: *M. Gilard, M. Oberhoff*

- 08:00 -

08:30 - 10:00

THEATRE BLEU
Level 2**Carotid stenting: advanced and novel strategies****Chairpersons:** A. Cremonesi, Ö. Göktekin
Panellists: I. Petrov, F. Ribichini, M. Roffi, A. Sauguet, E. Stabile**Operators:** F. Castriota, A. Micari**Medical Control Desk:** M. Akodad**React@PCR Moderator:** M. Pellicano**Attend this session if you want:**

- › To understand/get a clearer picture of what is new about carotid stenting
- › To understand/get a clearer picture of strategy planning and procedural steps
- › To understand/get a clearer picture of how to avoid the complications

- 08:30 › Session objectives
A. Cremonesi
- 08:32 › LIVE case presentation
A. Cremonesi
- 08:35 › Strategic and technical discussion on the LIVE case
- 08:50 › BEGINNING OF LIVE CASE TRANSMISSION
LIVE demonstration from Maria Cecilia Hospital, GVM Care & Research - Cotignola, Italy
- 08:50 › Key objectives, strategy, tools and technique
- 08:55 › LIVE case procedure
- 09:40 › Time to React@PCR
- 09:50 › END OF LIVE CASE TRANSMISSION
- 09:50 › Advanced techniques (and skills) for challenging anatomy such as difficult arches, tortuosity, string signs
A. Sauguet
- 09:57 › Session evaluation and key learnings
Ö. Göktekin

08:30 - 09:45

MAIN ARENA
Level 1**Coronary interventions LIVE demonstration: complex left main PCI****Chairpersons:** J. Fajadet, R. Gao**Panellists:** J. Escaned, D. Kettles, J.**Mehilli, O. Sakhov, A. Seth, S. Soerianata****Operators:** E. Barbato, J. Bartunek, B. De Bruyne**Medical Control Desk:** M. Cankovic**React@PCR Moderator:** P. Deharo

- 08:30 › LIVE case presentation
J. Fajadet
- 08:35 › Strategic and technical discussion on the LIVE case
- 08:45 › BEGINNING OF LIVE CASE TRANSMISSION
LIVE demonstration from Cardiovascular Centre, OLV Aalst - Aalst, Belgium
- 08:45 › Key objectives, strategy, tools and technique
- 08:50 › LIVE case procedure
- 09:35 › Time to React@PCR
- 09:45 › END OF LIVE CASE TRANSMISSION

08:30 - 10:00

ROOM MAILLOT
Level 2Burning
Questions**Burning questions and meet the pioneers****Facilitators:** M. Haude, M. Lesiak**Experts:** I. Al Rashdan, A. Colombo, A.**Cribier, S.B. King III, P.W. Serruys, U.****Sigwart****React@PCR Moderator:** F. Della Rosa

08:30 - 10:00

ROOM
LEARNING
Level 1**Learning antegrade CTO****Facilitators:** H.J. Büttner, A. Ong**Media Driver:** A. Azzano**Attend this session if you want:**

- › To understand the prognostic importance of CTO lesions
- › To improve patient selection for antegrade PCI of CTO
- › To learn the tips and tricks on how to successfully and safely achieve antegrade CTO revascularisation

08:30 - 10:00

ROOM TERNES 1
Level 1

Abstracts

Novel devices and novel techniques for bifurcation PCI*Session comprising selected EuroPCR 2017 abstract submissions***Chairperson: B. Livarek****Panellists: K. Dou, A. El Etriby, E. Kretov**

- 08:30 > First-in-man study of coronary dedicated bifurcation cobalt-chromium sirolimus-eluting stent
R.J. Gil
- 08:38 > Discussion and audience interaction
- 08:43 > Clinical and angiographic outcomes of a dedicated sirolimus-eluting stent in patients with de novo coronary bifurcation lesions
B. Garcia Del Blanco
- 08:51 > Discussion and audience interaction
- 08:56 > Self-expanding DES in coronary bifurcation lesions at 48 months follow-up: long-term results from the OPEN II trial
C.K. Naber
- 09:04 > Discussion and audience interaction
- 09:09 > Bifurcation lesion treatment: a contemporary approach using thin-strut DES with bioresorbable polymer
J. Monségu
- 09:17 > Discussion and audience interaction
- 09:22 > A prospective single-centre registry, evaluating real-world usage of the Tryton dedicated bifurcation stent: procedural success and three-year clinical outcome
A. Choudhury
- 09:30 > Discussion and audience interaction
- 09:35 > CR12 registry: isolated side branch balloon post-dilatation after main vessel stenting in provisional stent technique
A. Jurado-Román
- 09:43 > Discussion and audience interaction
- 09:48 > Slow-speed rotational atherectomy and provisional stenting for bifurcation lesions facilitates procedural success preserving side branch patency
J. Palazuelos
- 09:56 > Discussion and audience interaction

08:30 - 10:00

ROOM TERNES 2
Level 1

Abstracts

PCR's Got Talent - Round 3**Chairpersons: D. Holmes, A.S. Petronio****Jury Members: Z. Ali, C. Berry, P. De Feyter, S.T. Lim, D. Milasinovic, T. Walton**

- 08:30 > Introduction
- 08:32 > Separate assessment of hyperaemic epicardial and microvascular conductance using coronary pressure and flow velocity
N. Van der Hoeven
- 08:40 > Discussion and audience interaction
- 08:45 > Comparison of acute thrombogenicity for metallic and polymeric bioabsorbable scaffolds in a porcine arteriovenous shunt model
M. Lipinski (pending confirmation)
- 08:53 > Discussion and audience interaction
- 08:58 > Angiography alone vs. angiography plus OCT to guide PCI: outcomes from the pan-London PCI cohort
D. Jones
- 09:06 > Discussion and audience interaction
- 09:11 > Transesophageal vs. intracardiac echocardiography from the left atrium for procedural guidance of transcatheter LAA occlusion
K. Korsholm
- 09:19 > Discussion and audience interaction
- 09:24 > Aortic annulus compliance assessment using annular deformation dynamics in TAVI treated patients
U. Landes (pending confirmation)
- 09:32 > Discussion and audience interaction
- 09:37 > Preemptive alcohol septal ablation in prevention of left ventricular outflow tract obstruction for TMVR
D.D. Wang
- 09:45 > Discussion and audience interaction
- 09:50 > Deliberation
- 09:55 > Announcement of the winner

08:30 - 10:00

Frequent treatment dilemmas in coronary interventionsROOM 241
Level 2**Chairpersons: A. Baumbach, F. Mahfoud**Treatment
Dilemma**Attend this session if you want:**

- ▶ To reflect on the best possible treatment option in a patient presenting with a truly challenging problem
- 08:30 ▶ Session objectives
A. Baumbach
- 08:33 ▶ Case 1: this patient could be treated by a BRS : shall I proceed ?
G. Olivecrona
- 08:38 ▶ Discussion on components of the dilemma
G. Cayla
- 08:51 ▶ Outcome of the case
G. Olivecrona
- 08:56 ▶ Wrapping up
A. Baumbach
- 09:01 ▶ Case 2: stable angina, normal ventricle, CTO of a dominant right and critical mid-left anterior descending stenosis: what now?
S.A. Pyxaras
- 09:19 ▶ Outcome of the case
S.A. Pyxaras
- 09:24 ▶ Wrapping up
F. Mahfoud
- 09:29 ▶ Case 3: primary PCI for STEMI: stent the culprit lesion in any case?
C. Cook
- 09:34 ▶ Discussion on components of the dilemma
C. Spaulding
- 09:47 ▶ Outcome of the case
C. Cook
- 09:52 ▶ Wrapping up
A. Baumbach
- 09:57 ▶ Session evaluation and key learnings
F. Mahfoud

08:30 - 10:00

Lessons from coronary perforationsROOM 242A
Level 2*Session comprising selected EuroPCR 2017 clinical case submissions***Chairperson: M. Vrolix****Panellists: J.G. Del Angel, H. Khamis, Y. Kinoshita**

Cases

- 08:30 ▶ Coronary unzipping
J. Sathananthan
- 08:38 ▶ Discussion and audience interaction
- 08:43 ▶ Case of rotablation complicated by perforation
C.K.G. Lee
- 08:51 ▶ Discussion and audience interaction
- 08:56 ▶ The "ping-pong" technique in managing a coronary perforation
M. El-Mawardy
- 09:04 ▶ Discussion and audience interaction
- 09:09 ▶ An unexpected complication of left anterior descending artery PCI
P. Radsel
- 09:17 ▶ Discussion and audience interaction
- 09:22 ▶ Small vessel distal perforation managed by using body fat
S. Banerjee
- 09:30 ▶ Discussion and audience interaction
- 09:35 ▶ How to seal a coronary perforation in a 5.0 mm vessel when your largest covered stent is 3.0 mm?
K. Ameloot
- 09:43 ▶ Discussion and audience interaction
- 09:48 ▶ Coronary perforation after BRS implantation in a patient with STEMI
L. Fuentes
- 09:56 ▶ Discussion and audience interaction

08:30 - 10:12**Lessons from PCI complications**

Session comprising selected EuroPCR 2017 clinical case submissions

ROOM 242B**Level 2**

Cases

Chairperson: W. Wijns**Panellists: M. Araya, J. Bil**

- 08:30 > "Use your head": overcoming epicardial complications during a single catheter CTO
A. Buckley
- 08:38 > Discussion and audience interaction
- 08:43 > Guideliner-supported microsnare: an effective technique for stent retrieval
T. Ford
- 08:51 > Discussion and audience interaction
- 08:56 > Successful retrieval of the dislodged stent in left main coronary artery with twisted wire technique
P. Euswas
- 09:04 > Discussion and audience interaction
- 09:09 > How to manage an entrapped intra-coronary imaging catheter
Y.H. Chan
- 09:17 > Discussion and audience interaction
- 09:22 > Uninflated stent dislodged and trapped in in-stent restenosis lesion: a rare complication
V.G.X. Rooroh
- 09:30 > Discussion and audience interaction
- 09:35 > A rare complication of IABP
M. Leoncini
- 09:43 > Discussion and audience interaction
- 09:48 > Dehiscence of the balloon shaft - when rotational atherectomy is just not enough...!
S. Sangaraju
- 09:56 > Discussion and audience interaction
- 10:00 > Randomised clinical trial of critical limb ischaemia patients with femoral/popliteal disease comparing ultrasound enhanced delivery of Paclitaxel and DEB: 18-months follow-up /
C. Del Giudice
- 10:08 > Discussion and audience interaction

08:30 - 10:00**Management of iatrogenic aortic dissection**

Session comprising selected EuroPCR 2017 clinical case submissions

ROOM 243**Level 2**

Cases

Chairperson: B. Honton**Panellists: R. Akdemir, P. Commeau, S. Mathew (pending confirmation)**

- 08:30 > Iatrogenic bidirectional left main coronary artery dissection extended into the entire ascending aorta and mimicking occlusion of the left main branches
H. Alzammam
- 08:38 > Discussion and audience interaction
- 08:43 > Interventional nightmare - Dissection of ascending aorta, left main, left anterior and circumflex arteries
Z. Dimitriadis
- 08:51 > Discussion and audience interaction
- 08:56 > An unfortunate combination of coronary and valsalva sinus dissection plus coronary stent fracture inside the aorta
L.E. Vera
- 09:04 > Discussion and audience interaction
- 09:09 > Halting the wildfire: a case of aortic root dissection during coronary intervention
D. Karthikesan
- 09:17 > Discussion and audience interaction
- 09:22 > Challenging management of aortic dissection following diagnostic coronary angiography
B. Mohebbi
- 09:30 > Discussion and audience interaction
- 09:35 > Iatrogenic aortic root and left main stem dissection during elective PCI. A cathlab nightmare!
A. Gamal
- 09:43 > Discussion and audience interaction
- 09:48 > Contemporary management of iatrogenic aortic dissection
C.K.K. Kwok
- 09:56 > Discussion and audience interaction

08:30 - 10:00

ROOM 251
Level 2
Plenary**The role of Nurses and Allied Professionals in the management of the NSTEMI patient****Chairpersons:** *J. Laub, T. Odeneg*
Panellists: *S. Carson, R. Esteves***Attend this session if you want:**

- To get updated on the current guidelines and latest research results in the treatment of NSTEMI
- To learn about the treatment and care of the NSTEMI patient

- 08:30 ➤ Session objectives
J. Laub
- 08:35 ➤ NSTEMI 2017 - Guidelines and research update
T. Cuisset
- 08:55 ➤ Discussion and audience interaction
- 09:01 ➤ The care of the NSTEMI patient from a NAP perspective
B. Sindberg
- 09:13 ➤ Discussion and audience interaction
- 09:19 ➤ How to treat the multivessel diseased NSTEMI patient?
A. Wolf
- 09:31 ➤ Discussion and audience interaction
- 09:37 ➤ The elderly NSTEMI patient with a lot of comorbidity
V. Oriolo
- 09:49 ➤ Discussion and audience interaction
- 09:55 ➤ Session evaluation and key learnings
T. Odeneg

08:30 - 10:00

ROOM 252A
Level 2
Will This Trial**Will PIONEER AF-PCI change my practice?****Chairpersons:** *G. Montalescot, M. Valgimigli*
Session reporter: *C. Ukena***Attend this session if you want:**

- To be updated on the latest evidence for anti-coagulation post-PCI
 - To consider the therapeutic options available for atrial fibrillation post-PCI
 - To understand how to access bleeding and thromboembolic risk
- 08:30 ➤ Introduction - the trial headlines
G. Montalescot
 - 08:35 ➤ A representative case from the study: how should I treat?
S. Leonardi
 - 08:40 ➤ Discussion: what is common practice where you work?
 - 08:55 ➤ What was known before the PIONEER atrial fibrillation PCI trial?
T. Palmerini
 - 09:05 ➤ Trial(ist) review: methods, results, conclusions
A. Lansky
 - 09:20 ➤ Discussion and audience interaction: do we need to change practice?
 - 09:40 ➤ Case conclusion: how does this apply to my practice?
S. Leonardi
 - 09:45 ➤ Discussion and audience interaction
 - 09:55 ➤ Concluding remarks
M. Valgimigli

08:30 - 10:00

ROOM 252B
Level 2
Plenary**Potential pitfalls of TAVI in low-risk patients****Chairpersons:** A.P. Kappetein, B. Prendergast
Panellists: K. Hayashida, M.K.Y. Lee, H. Moellmann, P. Pibarot**Attend this session if you want:**

- ▶ To fully understand the remaining limitations of TAVI in contemporary practice
- ▶ To appreciate the challenges of extending TAVI to lower risk patients
- ▶ To know more about the emerging solutions which will make TAVI the default treatment for aortic stenosis

- 08:30 ▶ Session objectives
B. Prendergast
- 08:33 ▶ Low-risk patients, procedures or longer term perspectives? What exactly are we talking about?
H. Treede
- 08:40 ▶ Discussion and audience interaction
- 08:47 ▶ Bicuspid valves: feasibility of TAVI and potential pitfalls
N. Piazza
- 08:54 ▶ Discussion and audience interaction
- 09:01 ▶ Is mild aortic regurgitation acceptable in low-risk patients?
D. Dvir
- 09:08 ▶ Discussion and audience interaction
- 09:15 ▶ Stroke risk and use of cerebral protection in low-risk patients
R. Makkar
- 09:22 ▶ Discussion and audience interaction
- 09:29 ▶ Future implications of conduction disturbances and permanent pacing
M. Barbanti
- 09:36 ▶ Discussion and audience interaction
- 09:43 ▶ Maintaining coronary access for future PCI
D. Hildick-Smith
- 09:50 ▶ Discussion and audience interaction
- 09:57 ▶ Session evaluation and key learnings
A.P. Kappetein

08:30 - 10:00

ROOM 253
Level 2
Abstracts**PCI for MVD - New generation DES registries and long-term clinical outcomes***Session comprising selected EuroPCR 2017 abstract submissions***Chairperson:** H. Eteiba
Panellists: K. Al-Shaibi, P. Kala, M. Sokolov

- 08:30 ▶ Assessment of long-term safety outcomes after PCI with DES vs. CABG: a comprehensive frequentist pair-wise meta-analysis of randomised clinical trials
D. Giacoppo
- 08:38 ▶ Discussion and audience interaction
- 08:43 ▶ Multivessel disease in patients over 75 years old with STEMI: current management strategies and related clinical outcomes in the ESTROFA MI+75 nationwide registry
J.M. De La Torre Hernandez
- 08:51 ▶ Discussion and audience interaction
- 08:56 ▶ Long-term clinical outcomes of patients with multivessel coronary artery disease after treatment with thin strut DES with bioresorbable polymer: four-year results from CENTURY II trial
B. Chevalier
- 09:04 ▶ Discussion and audience interaction
- 09:09 ▶ Very late stent thrombosis in a large cohort of patients treated with DES in daily practice
R. Costa
- 09:17 ▶ Discussion and audience interaction
- 09:22 ▶ Mechanisms of stent fracture in patients with stent thrombosis. From the Nordic Intravascular Ultrasound Study (NIVUS)
J. Ellert
- 09:30 ▶ Discussion and audience interaction
- 09:35 ▶ SOMVC001, an intraoperative treatment for grafts for the prevention of vein graft failure improves clinical outcomes after CABG - Long-term analysis of 2,436 consecutive patients
M.Y. Emmert
- 09:43 ▶ Discussion and audience interaction
- 09:48 ▶ Incidence and predictors of one-year outcomes after treatment of multivessel coronary artery disease with a thin strut DES with bioresorbable polymer
M. Angioi
- 09:56 ▶ Discussion and audience interaction

- 09:00 -

09:45 - 09:55

MAIN ARENA
Level 1
Ceremony**EuroPCR 2017 Best Clinical Case Award****Chairpersons:** J. Fajadet, R. Gao
Panellists: J. Escaned, D. Kettles, J. Mehilli, O. Sakhov, A. Seth, S. Soerianata

- 09:45 ▶ Announcement of the winner of the EuroPCR 2017 Best Clinical Case
J. Fajadet

- 10:00 -**10:00 - 11:15**MAIN ARENA
Level 1**Valvular interventions LIVE demonstration: TAVI**

Chairpersons: J. Fajadet, M. Haude
Panellists: F.O. Baslaib, K. Hayashida, D. Mylotte, C. Ruiz, G. Tarantini, A. Vahanian
Operators: F. Castriota, A. Micari
Medical Control Desk: P. Thériault-Lauzier
React@PCR Moderator: A. Roy

- 10:00 > LIVE case presentation
M. Haude
- 10:05 > Strategic and technical discussion on the LIVE case
- 10:15 > BEGINNING OF LIVE CASE TRANSMISSION
LIVE demonstration from Maria Cecilia Hospital, GVM Care & Research - Cotignola, Italy
- 10:15 > Key objectives, strategy, tools and technique
- 10:20 > LIVE case procedure
- 11:05 > Time to React@PCR
- 11:15 > END OF LIVE CASE TRANSMISSION

10:30 - 12:00THEATRE BLEU
Level 2**LAA closure**

Chairpersons: D. Holmes, A. Tzikas
Panellists: A. Cremonesi, P. Garot, D. Hildick-Smith, O. Mendiz, L. Sondergaard
Operators: J. Bartunek, B. De Bruyne, T. De Potter
Medical Control Desk: J. Bil
React@PCR Moderator: M. Kaluzna-Olesky

Attend this session if you want:

- > To understand which patients were included/excluded from the main trials/registry
 - > To discuss the indication for LAA closure in the real world
 - > To share the main procedural steps of LAA closure and post-procedural treatment
- 10:30 > Session objectives
A. Tzikas
 - 10:32 > LIVE case presentation
A. Tzikas
 - 10:35 > Strategic and technical discussion on the LIVE case
 - 10:45 > BEGINNING OF LIVE CASE TRANSMISSION
LIVE demonstration from Cardiovascular Centre, OLV Aalst - Aalst, Belgium
 - 10:45 > Key objectives, strategy, tools and technique
 - 10:50 > LIVE case procedure
 - 11:35 > Time to React@PCR
 - 11:45 > END OF LIVE CASE TRANSMISSION
 - 11:45 > Evidence review for current devices
L. Sondergaard
 - 11:55 > Session evaluation and key learnings
D. Holmes

10:30 - 12:00

Complication forum*Session comprising selected EuroPCR 2017 clinical case submissions***ROOM MAILLOT**
Level 2
Cases**Chairpersons:** H. Amin, A. Colombo
Panellists: F. Eberli, T. Mabin, A. Seth, M. Sobhy
React@PCR Moderator: N. Yousif

- 10:30 > Septal collateral perforation induced haematoma
H. Amin
- 10:39 > Time to React@PCR
- 10:45 > Lift it or leave it?
W. Tassanawiwat
- 10:54 > Time to React@PCR
- 11:00 > Avulsed right coronary artery with massive perforation treated with subintimal coiling
K. Mallek
- 11:09 > Time to React@PCR
- 11:15 > Coronary artery perforation treated with subcutaneous tissue embolisation
V. Manchurov
- 11:24 > Time to React@PCR
- 11:30 > Direct oral anticoagulants: troubles and solutions during coronary perforation
F. Colombo
- 11:39 > Time to React@PCR
- 11:45 > A complex left main PCI in the setting of disastrous Intrapartum STEMI. Thrombus, dissection, no-reflow and perforation: multiple complications in disguise
K. Mandour
- 11:54 > Time to React@PCR

10:30 - 12:00

Learning bifurcation**Facilitators:** T. Lefèvre, G. Stankovic
Media Driver: P.N. Rudzinski**ROOM LEARNING**
Level 1**Attend this session if you want:**

- > To learn how to analyse the lesion in order to prepare a strategy
- > To understand how to optimise the provisional SB stenting approach
- > To learn how to solve technical difficulties at each step of the procedure

10:30 - 12:00

Coronary interventions: focus on long-term clinical outcomes*Session comprising selected EuroPCR 2017 abstract submissions***ROOM TERNES 1**
Level 1
Abstracts**Chairperson:** E. Christiansen
Panellists: H. Abu-Hantash, C. Di Mario, F. Malik

- 10:30 > Treatment of bifurcation lesions with a thin strut DES with bioresorbable polymer-long-term clinical outcomes of the CENTURY II trial
R. Kornowski
- 10:38 > Discussion and audience interaction
- 10:45 > DES with biodegradable polymer in patients with NSTEMI: four-year clinical outcomes of the randomised CENTURY II study
A. Iniguez Romo
- 10:53 > Discussion and audience interaction
- 11:00 > 10-year follow-up of everolimus-eluting stent in 7,655 consecutive patients: single-centre registry results
D. Trabattoni
- 11:08 > Discussion and audience interaction
- 11:15 > Long-term clinical performance of biodegradable polymer-coated sirolimus-eluting stent in unselected real-world Saudi patients - Seven-year results from multicentre SCORES registry
L. Mimish
- 11:23 > Discussion and audience interaction
- 11:30 > Three-year clinical outcome following first-generation vs. newer-generation coronary DES implantation: a pooled analysis of the SORT OUT III-VI studies
M. Maeng
- 11:38 > Discussion and audience interaction
- 11:45 > Angiographic coronary artery disease burden and 10-year clinical outcomes in patients treated with first-generation DES
K. Yamaji
- 11:53 > Discussion and audience interaction

10:30 - 12:00

Interpreting tracings, pressures and curves: a right and left heart catheterisation walkthrough**Facilitators:** S. Brugaletta, M. Ntsekhe
Evaluator: J. DAEMEN**ROOM TERNES 2**
Level 1
PCR Sharing Centre**Attend this session if you want:**

- > To improve your diagnostic skills for right heart catheterisation
- > To understand how to interpret the most frequent cathlab tracings

10:30 - 11:30

ROOM 241

Level 2

Plenary



STEMI patient with cardiogenic shock and multivessel disease: a practical management strategy

Chairpersons: J.P. Collet, D. Dudek

Panellists: K. Al Merri, O. Sakhov

Attend this session if you want:

- To learn how to apply patient-centered management in STEMI setting with cardiogenic shock and underlying multivessel coronary artery disease
- To learn about appropriate decision making related to immediate versus staged revascularisation in STEMI patient with cardiogenic shock
- To learn when and how to use percutaneous hemodynamic support

- 10:30 ➤ Session objectives
J.P. Collet
- 10:34 ➤ Case presentation: STEMI patient with multivessel disease and cardiogenic shock: what would you do?
S. Redwood
- 10:40 ➤ Discussion and audience interaction
- 10:49 ➤ Interventional therapy for this patient: the evidence and my clinical practice
H. Thiele
- 10:55 ➤ Discussion and audience interaction
- 11:04 ➤ Mechanical circulatory support for this patient: the evidence and my clinical practice
M. Noc
- 11:10 ➤ Discussion and audience interaction
- 11:19 ➤ Case presentation: how did I treat?
S. Redwood
- 11:25 ➤ Session evaluation and key learnings
D. Dudek

10:30 - 12:00

ROOM 242A

Level 2

Cases

CTO, innovative approaches

Session comprising selected EuroPCR 2017 clinical case submissions

Panellists: A.O. Eltayeb, X. Li, S. Rinfret

- 10:30 ➤ A novel, modified reverse controlled antegrade and retrograde subintimal tracking technique for bypassing the calcified proximal cap of CTO
T. Isawa
- 10:38 ➤ Discussion and audience interaction
- 10:45 ➤ "Rendez-vous" in a ping-pong catheter
S.A. Pyxaras
- 10:53 ➤ Discussion and audience interaction
- 11:00 ➤ New IVUS-guided wiring technique with double lumen catheter in the treatment of CTO
Y. Kinoshita
- 11:08 ➤ Discussion and audience interaction
- 11:15 ➤ End-balloon wiring technique for reverse CART
Y.H. Chan
- 11:23 ➤ Discussion and audience interaction
- 11:30 ➤ Curved CTO: from impossible to possible
W. Elawadi
- 11:38 ➤ Discussion and audience interaction
- 11:45 ➤ Modified "Rendez-vous technique" for CTO recanalisation: single guiding catheter retrograde CTO recanalisation facilitated by trapping technique inside a 5 French guide extension catheter
N. Konstantinidis
- 11:53 ➤ Discussion and audience interaction

10:30 - 12:00

How to deal with heavily calcified lesions*Session comprising selected EuroPCR 2017 clinical case submissions***Chairperson: A. De Belder****Panellists: A.B. Catakoglu, O. Varenne, W.H. Yin****ROOM 242B****Level 2**

Cases

- 10:30 > A case of undilatable grafted artery: how to safely deliver a rotaburr to a distal vessel
P. Deharo
- 10:38 > Discussion and audience interaction
- 10:43 > Rotational atherectomy of the entire left anterior descending artery
J. Sathananthan
- 10:51 > Discussion and audience interaction
- 10:56 > Crossing the uncrossable lesion: piece of cake?
K. Ameloot
- 11:04 > Discussion and audience interaction
- 11:09 > Digging a tunnel through the rock
C. Galvão Braga
- 11:17 > Discussion and audience interaction
- 11:22 > Treatment of an undilatable stenosis: coronary lithoplasty - A new tool in the box?
K. De Silva
- 11:30 > Discussion and audience interaction
- 11:35 > Perforation during orbital atherectomy in a woman. Do we care?
M. Vidovich
- 11:43 > Discussion and audience interaction
- 11:48 > Be aware of hidden calcium!
H. Abdelaziz
- 11:56 > Discussion and audience interaction

10:30 - 12:00

Left main bifurcation stenting techniques*Session comprising selected EuroPCR 2017 clinical case submissions***Chairperson: K. Al-Shaibi****Panellists: K.T. Chan, O. Gämperli, H. Gamra****ROOM 243****Level 2**

Cases

- 10:30 > PCI to distal left main trifurcation disease with final trising balloons
K. Mandour
- 10:38 > Discussion and audience interaction
- 10:43 > Use of rotablation and DK Crush technique in left main bifurcation and heavily calcified two vessel disease
M.D.V.M. Gunawardena
- 10:51 > Discussion and audience interaction
- 10:56 > Provisional W stenting for left main trifurcation
L.M. Predescu
- 11:04 > Discussion and audience interaction
- 11:09 > Complex left main culotte bifurcation PCI by using modified highway technique through radial approach
V. Sasi
- 11:17 > Discussion and audience interaction
- 11:22 > Complex bifurcation of distal left main and mid left anterior descending treated by rotablation and DK crush technique
A.K. Chaurasia
- 11:30 > Discussion and audience interaction
- 11:35 > Rotablation and T and minimal protrusion PCI of left main stem bifurcation stenosis
M. Veerasamy
- 11:43 > Discussion and audience interaction
- 11:48 > DK crush stenting of distal left main bifurcation lesions
L.M. Predescu
- 11:56 > Discussion and audience interaction

10:30 - 11:15

EuroPCR 2017 Nurses and Allied Professionals Programme Closing Ceremony**ROOM 251****Level 2**

Ceremony

Chairpersons: S. Coelho, D. Sparv**Panellists: L. Hinterbuchner, L. Kloevgaard**

- 10:30 > Session objectives
D. Sparv
- 10:35 > State-of-the-art lecture: structural heart disease - From Prof. A. Cribier to LAA occlusion
H. Eltchaninoff
- 11:05 > Discussion and audience interaction
- 11:10 > Closing remarks
S. Coelho

10:30 - 12:00

ROOM 252A
Level 2

Will This Trial

Will COMPARE-ACUTE change my practice?

Chairpersons: P. L'Allier, G. Olivecrona
Session reporter: C.T. Chin

Attend this session if you want:

- To learn the available data and the novel trends in the management of STEMI patients with microvascular decompression
- To understand how to deal with non-culprit lesions
- To correctly perform and interpret physiology-based clinical decision-making in the STEMI setting

- 10:30 ➤ Introduction - the trial headlines
P. L'Allier
- 10:35 ➤ A representative case from the study: how should I treat?
F.J. Neumann
- 10:40 ➤ Discussion: what is common practice where you work?
- 10:55 ➤ What was known before COMPARE-ACUTE trial?
T. Engstroem
- 11:05 ➤ Trial(ist) review: methods, results, conclusions
P. Juni
- 11:20 ➤ Discussion and audience interaction: do we need to change practice?
- 11:40 ➤ Case conclusion: how does this apply to my practice?
F.J. Neumann
- 11:45 ➤ Discussion and audience interaction
- 11:55 ➤ Concluding remarks
G. Olivecrona

10:30 - 12:00

ROOM 252B
Level 2

My Toolbox

My toolbox for TAVI

Facilitators: M. Barbanti, C. Tamburino
Media Driver: P. Gatto

10:30 - 12:00

ROOM 253
Level 2

Abstracts

Long-term data of BRS

Session comprising selected EuroPCR 2017 abstract submissions

Chairperson: P.W. Serruys
Panellists: R. Diletti, A. Lafont

- 10:30 ➤ Multicentre, post-marketing evaluation of the Elixir DESolve novolimus-eluting coronary BRS system: 12-month results from the DESolve PMCF study
R. Costa
- 10:38 ➤ Discussion and audience interaction
- 10:43 ➤ Bioresorbable everolimus-eluting vascular scaffold for the treatment of long coronary lesions: the Long-ABSORB registry
J. Molina
- 10:51 ➤ Discussion and audience interaction
- 10:56 ➤ Long-term follow-up of BRS implantation for complex coronary lesions: a multicentre experience
D. Regazzoli
- 11:04 ➤ Discussion and audience interaction
- 11:09 ➤ Long-term follow-up of late-acquired incomplete stent apposition in CTO treated with BRS
L.L. Gheorghe
- 11:17 ➤ Discussion and audience interaction
- 11:22 ➤ Long-term clinical outcomes of BRS to treat all-comer coronary artery disease: single-centre experience
F. Picard
- 11:30 ➤ Discussion and audience interaction
- 11:35 ➤ Bioresorbable everolimus-eluting vascular scaffolds for type B2/C coronary lesions: a three-year follow-up
T. Gori
- 11:43 ➤ Discussion and audience interaction
- 11:48 ➤ Everolimus-eluting BRS: impact of lesions complexity on clinical outcome and predictors of adverse cardiac events at long-term follow-up
J. Suarez de Lezo
- 11:56 ➤ Discussion and audience interaction

- 11:00 -

11:15 - 11:25

MAIN ARENA
Level 1

Ceremony

EuroPCR 2017 Best Abstract Award - PCR's Got Talent

Chairpersons: J. Fajadet, M. Haude
Panellists: F.O. Baslaib, K. Hayashida, C. Ruiz, G. Tarantini, A. Vahanian, W. Wijns

- 11:15 ➤ Announcement of the winner of the 2017 PCR's got talent competition
M. Haude
- 11:17 ➤ Presentation of the EuroPCR 2017 Best Abstract

11:30 - 12:45

MAIN ARENA
Level 1



Coronary interventions LIVE demonstration: PCI for very long lesion

*Chairpersons: J. Fajadet, W. Wijns
Panellists: I. Al Rashdan, Ö. Göktekin, M. Haude, F. Hellig, T.H. KOH, S. Windecker
Operators: F. Castriota, A. Micari
Medical Control Desk: M. Cankovic
React@PCR Moderator: A. Roy*

- 11:30 > LIVE case presentation
W. Wijns
- 11:35 > Strategic and technical discussion on the LIVE case
- 11:45 > BEGINNING OF LIVE CASE TRANSMISSION
LIVE demonstration from Maria Cecilia Hospital, GVM Care & Research - Cotignola, Italy
- 11:45 > Key objectives, strategy, tools and technique
- 11:50 > LIVE case procedure
- 12:35 > Time to React@PCR
- 12:45 > END OF LIVE CASE TRANSMISSION

- 12:00 -

12:45 - 13:00

MAIN ARENA
Level 1
Ceremony

EuroPCR 2017 Closing Ceremony

*Chairpersons: J. Fajadet, W. Wijns
Panellists: I. Al Rashdan, Ö. Göktekin, M. Haude, F. Hellig, T.H. KOH, S. Windecker*

- 12:45 > Closing and adjourn
A. Cremonesi, M. Haude