



22-25 May 2018



Paris, France
Palais des Congrès

Programme

Valid as of 23 March 2018

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- 10:00 -		12:00 - 13:30	
10:00 - 10:30	EuroPCR 2018 Opening Ceremony	ROOM 243 Level 2	Treatment strategies for challenging STEMI and NSTEMI cases - Bosnia and Herzegovina, and Luxembourg share their most educational cases: thrombosis and calcification in STEMI and N-STEMI
MAIN ARENA Level 1		Focus on (Inter)National Collaboration	<i>With the collaboration of the Association of Cardiologists of Bosnia and Herzegovina and the Luxembourg Society of Cardiology</i>
Ceremony		Case Discussion	Attend this session if you want:
- 12:00 -		12:00 - 13:30	
12:00 - 13:30	Learning bifurcation: provisional side-branch stenting	ROOM 251 Level 2	Secondary mitral regurgitation: comparison of surgical repair and transcatheter repair techniques
ROOM LEARNING Level 1	Objectives:	Focus on Daily Practice	Attend this session if you want:
	› To understand why and when to consider the provisional side-branch stenting › To understand how to "optimise" your selections during provisional side-branch stenting	Case Discussion	› To appraise contemporary surgical and transcatheter mitral repair techniques › To enhance your skills in selecting the right patient for each approach › To discuss the shortcomings of each repair technique
12:00 - 13:30	How cardiac surgeon and interventionalist can improve treatment of heart diseases?	12:00 - 13:30	Combining intracoronary pressure mapping and angiography to plan and perform PCI: a practical crash course
ROOM 241 Level 2	<i>With the collaboration of the Warsaw Course on Cardiovascular Interventions (WCCI)</i>	ROOM 252A Level 2	Attend this session if you want:
Focus on (Inter)National Collaboration	Attend this session if you want:	Case Discussion	› To learn how to perform and interpret iFR/FFR pullback tracings in the coronary arteries › To provide practical tips on how to incorporate pressure pullback curves into clinical practice › To share examples on the added value of co-registration of angiography and physiology in decision-making during PCI
Case Discussion	› To learn about the current practice regarding heart diseases treatment › To understand the potential and value of hybrid treatment › To learn about the meaning and roles of the Heart Team	12:00 - 13:30	Innovations in percutaneous tricuspid intervention
12:00 - 13:30	Argentina and France share their most educational cases: CTO strategies	ROOM 252B Level 2	Attend this session if you want:
ROOM 242A Level 2	<i>With the collaboration of the Argentinian College of Interventional Cardioangiologists (CACI) and the French Group of Atheroma and Interventional Cardiology (GACI)</i>	Focus on Innovation	› To fully understand the anatomical and technical challenges associated with percutaneous tricuspid intervention › To hear the latest outcome data concerning cutting-edge technologies with first-in-man experience › To identify the limitations of currently available devices
Focus on (Inter)National Collaboration	Attend this session if you want:	Tutorial	
How Should I Treat?	› To define the best strategy when approaching a complex CTO › To improve your experience with CTO intervention › To share challenging case experiences among peers		

12:00 - 13:30



ROOM 342A
Level 3

PCR Sharing
Centre

Optimal primary PCI in 2018

Objectives:

- › Be confident in best current Primary PCI practice
- › Be aware of the latest guidelines and recommendations
- › Know what complications to expect and how to deal with them

12:00 - 13:30



ROOM 352B
Level 3



Learning how to perform a transfemoral TAVI procedure

Attend this session if you want:

- › To understand the key procedural steps of a transfemoral TAVI procedure
- › To learn more about the safe deployment of a balloon-expandable and a self-expandable TAVI device
- › To maximise the efficiency of your transfemoral TAVI programme

- 13:00 -

13:45 - 15:15



THEATRE BLEU
Level 2

Focus on Daily
Practice
Case Discussion

Left main special: dealing with ostial left anterior descending or ostial circumflex stenosis

Attend this session if you want:

- › To learn about the different options to treat ostial left anterior descending artery lesions depending on the anatomy of the left main bifurcation
- › To learn about the causes of high restenosis rates when treating isolated ostial left circumflex lesions
- › To learn about the strategies with potential to improve outcomes when treating ostial left circumflex

13:45 - 15:15



THEATRE
BORDEAUX
Level 3



Transcatheter edge-to-edge repair for degenerative mitral regurgitation

Attend this session if you want:

- › To discuss how clinical and anatomical characteristics of the mitral valve can influence patient and device selection
- › To participate in a step-by-step LIVE demonstration of percutaneous edge-to-edge mitral valve repair
- › To better understand decision-making regarding evaluation of final result as regards to residual mitral regurgitation and mitral valve gradient

13:45 - 15:15



ROOM
LEARNING
Level 1



Learning bifurcation: a planned two-stent strategy

Attend this session if you want:

- › To know when two-stent strategy should be planned
- › To learn how to adapt complex stenting technique to lesion anatomy
- › To learn tips and tricks of DK-Crush stenting technique

13:45 - 15:15



ROOM 241
Level 2

Focus on
(Inter)National
Collaboration
Tutorial

Successful PCI of coronary CTO: the right steps at the right time

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

Attend this session if you want:

- › To understand the unique languages and terms of CTO intervention
- › To appreciate the essential steps in IVUS-guided CTO PCI
- › To be updated on the latest clinical trials of CTO intervention: pros and cons

13:45 - 15:15



ROOM 243
Level 2

Focus on
(Inter)National
Collaboration
Case Discussion

Treatment strategies for challenging cases - Belarus and Ukraine share their most educational cases: technical and tactical challenges in patients with STEMI and shock

With the collaboration of the Belarus Society of Endovascular Surgery and Interventional Cardiology and the Ukrainian Association of Interventional Cardiology

Attend this session if you want:

- › To discuss various management strategies for PCI in cardiogenic shock
- › To understand the prompt recognition of potential periprocedural complications during PCI
- › To share challenging cases experienced among peers

13:45 - 15:15



ROOM 251
Level 2

Tutorial

Functional assessment of coronary artery disease in patients with aortic stenosis

Attend this session if you want:

- › To understand the impact of aortic stenosis on coronary physiology
- › To appreciate the value and limitations of iFR/FFR in assessing coronary stenoses in patients prior to TAVI or SAVR
- › To gather practical tips on the performance and interpretation of iFR/FFR in patients with aortic stenosis

13:45 - 15:15



ROOM 252A
Level 2

Focus on Daily
Practice
Case Discussion

LAA closure: from patient selection to treatment and follow-up

Attend this session if you want:

- › To discuss how to identify best candidates for LAA closure
- › To share device-specific tips and tricks for optimal device implantation
- › To appreciate the emerging role of various imaging modalities to plan, guide and follow-up device implantation

13:45 - 15:15

ROOM 252B
Level 2

Focus on
Innovation
Tutorial

Changes in medical device regulation in Europe - what every interventionalist should know?

Attend this session if you want:

- › To understand what is new/different with the 2017 European medical device regulation
- › To compare the European Medical Device Regulation compares with regulations in other geographies
- › To appraise about physician's involvement in the approval process of medical devices

13:45 - 13:55



ROOM 351
Level 3

Focus on
Nurses and
Allied
Professionals
Ceremony

Nurses and Allied Professionals Programme Opening Ceremony

13:45 - 15:15



ROOM 352B
Level 3



Learning multimodality imaging for valvular and coronary interventions - the synergy of echocardiography, CT and fluoroscopy

Attend this session if you want:

- To understand the correlation between echocardiography, fluoroscopy and multi-slice CT for planning and guiding transcatheter valve interventions
- To become familiar with the three-dimensional fluoroscopic anatomy of the heart
- To appreciate the utility of the S- and double S-curves for patient selection, choice of prosthesis and procedural guidance

13:55 - 15:15



ROOM 351
Level 3

Focus on
Nurses and
Allied
Professionals
Tutorial

Outcomes, safety and education - When did we leave our patient behind?

Attend this session if you want:

- To recentre your daily practice on patient care
- To improve patient satisfaction and self-awareness

- 15:00 -

15:30 - 17:00



THEATRE BLEU
Level 2



PCI or CABG for left main disease: does practice follow the evidence?

Attend this session if you want:

- To evaluate how recent evidence impacts on clinical decisions
- To review clinical cases and factors driving the decision
- To participate in the LIVE treatment of a patient with left main stenosis

15:30 - 17:00



THEATRE
BORDEAUX
Level 3

Focus on Daily
Practice
Case Discussion

Percutaneous treatment of functional mitral regurgitation: a new paradigm in the management of heart failure?

Attend this session if you want:

- To understand the advantages and disadvantages of medical and interventional therapies for functional mitral regurgitation
- To discuss the current controversies in the management of functional mitral regurgitation
- To learn how to better select the appropriate treatment strategy for the individual patient

15:30 - 17:00



ROOM
LEARNING
Level 1



Learning imaging for TAVI: Live CT analysis and interpretation for device selection and sizing

Attend this session if you want:

- To learn how to analyse a CT scan of the aortic root and peripheral vasculature
- To recognise which anatomical variables are important for device sizing and selection

15:30 - 17:00



ROOM 242A
Level 2

Focus on
(Inter)National
Collaboration
Case Discussion

Complications: Croatia and Spain share their most educational cases: TAVI complications

With the collaboration of the Working Group for Invasive and Interventional Cardiology, Croatian Cardiac Society and the SHCI from Spanish Society of Cardiology

Attend this session if you want:

- To review advantages and limitations of TAVI in various clinical scenarios
- To acknowledge potential challenges in TAVI technique that might lead to unwanted outcomes
- To reflect on optimal patient selection for TAVI in order to minimise complication rates

15:30 - 17:00

ROOM 243
Level 2

Focus on
(Inter)National
Collaboration
Case Discussion

Treatment strategies for challenging cases - Macedonia and Romania share their most educational cases: how to approach difficult cases of carotid artery stenting

With the collaboration of the Working Group of Interventional Cardiology, Macedonian Society of Cardiology and the Romanian Interventional Cardiology Working Group

Attend this session if you want:

- To understand the potential advantages and limitations of radial access in carotid artery stenting
- To share various technical tips and tricks how to improve the outcome of complex carotid artery stenting
- To discuss optimal carotid artery stenting with different types of protection devices and various complications management

15:30 - 17:00

ROOM 251
Level 2

Focus on Daily
Practice
Tutorial

Functional tricuspid regurgitation: why should an interventional cardiologist be interested?

Attend this session if you want:

- To learn more about the epidemiology, natural history and prognostic importance of tricuspid regurgitation
- To better understand the spectrum of patients with tricuspid regurgitation and which patients are likely to benefit from interventional treatment
- To hear about novel interventional therapies that are becoming available including their challenges and benefits

15:30 - 17:00

ROOM 253
Level 2

Ceremony

EAPCI General Assembly

15:30 - 17:00

ROOM 342A
Level 3

Focus on
Nurses and
Allied
Professionals
PCR Sharing
Centre

Team work for the management of cardiogenic shock in the cathlab

Objectives:

- CS recognition
- Be aware of different roles each team member performs in the cathlab and how to communicate and work together best
- Essential and urgent investigations
- Current role for revascularisation, mechanical circulatory support and pharmacotherapy

15:30 - 17:00

ROOM 352B
Level 3

Focus on
Young
Practitioners



FFR and iFR: why, when and how should it be performed

Attend this session if you want:

- To understand the role of iFR/FFR in the planning and optimisation of PCI in specific anatomical scenarios
- To learn practical tips to obtain accurate iFR/FFR measurements in complex cases
- To become confident in the interpretation of iFR/FFR results in complex cases

- 17:00 -

17:15 - 18:45

THEATRE BLEU
Level 2

Sponsored
Tools and
Techniques



Magmaris Magnesium RMS: in a class of its own

See session details in the Sponsored Programme section at the end of this document.

17:15 - 18:45

THEATRE
BORDEAUX
Level 3

Focus on
Imaging

Sponsored
Tools and
Techniques



Precision PCI for left main bifurcation - optimal use of DES, imaging and physiology

See session details in the Sponsored Programme section at the end of this document.

17:15 - 18:45

THEATRE
HAVANE
Level 3

Sponsored
Symposium



New antithrombotic treatment strategies in interventional cardiology

See session details in the Sponsored Programme section at the end of this document.

17:15 - 18:45



ROOM MAILLOT
Level 2

Sponsored
Symposium



**Acurate Neo and Lotus Edge:
Expanding treatment options for
TAVI patients**

*See session details in the Sponsored
Programme section at the end of this
document.*

17:15 - 18:15



ROOM 251
Level 2

Sponsored
Symposium



**Transcatheter mitral valve
replacement: preparing your
structural heart practice**

*See session details in the Sponsored
Programme section at the end of this
document.*

- 08:00 -

08:30 - 10:00

 **THEATRE BLEU**
Level 2
Tutorial

Functional angiography in the assessment of stable coronary artery disease: computed tomography FFR (CT-FFR) and quantitative flow ratio (QFR)

Attend this session if you want:

- To review the applications of non-invasive and invasive methodologies for functional stenosis assessment in stable coronary artery disease
- To understand which patients with stable coronary disease can be candidates for CT-FFR or QFR
- To recognise how imaging techniques and physiological assessments in the catheterisation laboratory can complement clinical decision-making and optimise PCI results

08:30 - 10:00

 **THEATRE BORDEAUX**
Level 3
Case Discussion

Imaging for aortic valve intervention

Attend this session if you want:

- To learn how to optimise the use of imaging in your everyday clinical practice
- To fully understand how detailed imaging can optimise TAVI outcomes
- To appreciate the fundamental role of imaging in the prediction and management of procedural complications

08:30 - 10:00

 **THEATRE HAVANE**
Level 3



Iliac bifurcation angioplasty: simple aortoiliac lesion

Attend this session if you want:

- To understand how to select the best vascular access option (single vs. multiple)
- To discuss how to drive your device choice for patient-/lesion-individualised treatment
- To participate in a step-by-step LIVE demonstration

08:30 - 10:00

 **ROOM LEARNING**
Level 1



Functional assessment in intermediate coronary stenoses

Attend this session if you want:

- To develop strategies aimed to clarify haemodynamic relevance of intermediate coronary stenoses
- To avoid pitfalls and overcome technical problems in stenosis assessment with FFR and iFR
- To optimise the evaluation of intermediate stenoses with pressure guidewires

08:30 - 10:00

 **ROOM 242A**
Level 2
Focus on Daily Practice
Case Discussion

Current status of carotid interventions

Attend this session if you want:

- To review the latest data on carotid revascularisation
- To consider the different stent designs and their impacts on outcomes
- To evaluate the available options for cerebral protection and how to select the most appropriate one

08:30 - 10:00

 **ROOM 243**
Level 2
Focus on (Inter)National Collaboration
Case Discussion

Treatment strategies for challenging cases - Cyprus and Greece share their most educational cases: challenging STEMI cases

With the collaboration of the Cyprus Interventional Cardiology Working Group and the Hellenic Working Group of Hemodynamic and Interventional Cardiology

Attend this session if you want:

- To discuss the haemodynamic support in patients with STEMI and shock
- To define the therapeutic approach in patients with STEMI and coagulation disorders
- To share challenging cases experienced among peers

08:30 - 10:00

 **ROOM 341**
Level 3
Focus on (Inter)National Collaboration
How Should I Treat?

Iran and Italy share their most educational cases: PCI of high-risk patients with multivessel disease: facing complexity

With the collaboration of the Iranian Society of Interventional Cardiology (ISOIC) and the Italian Society of Interventional Cardiology (GISE)

Attend this session if you want:

- To understand how to plan optimal PCI strategy in complex high-risk patients with multivessel disease
- To develop skills about multimodality approaches in PCI requiring mechanical circulatory support
- To understand how to minimise procedural side effects

08:30 - 10:00

 **ROOM 342A**
Level 3
PCR Sharing Centre

My toolbox for CTO devices

08:30 - 10:00



ROOM 351
Level 3

Focus on
Nurses and
Allied
Professionals
Case Discussion

Cathlab 2018: how to stay motivated, educated and have a healthy environment?

Attend this session if you want:

- To appreciate how cathlab staff can be trained in order to keep them motivated and up-to-date
- To receive guidance on how to manage stressful situations and avoid burn-out

08:30 - 10:00



ROOM 352B
Level 3

Focus on
Young
Practitioners



No wall can stop us - Learning antegrade CTO PCI

Attend this session if you want:

- To understand which patients can benefit from CTO revascularisation
- To learn how to select the best cases for the early phase of the learning curve
- To learn the steps of an antegrade CTO PCI

- 10:00 -

10:30 - 12:00



THEATRE BLEU
Level 2

Case Discussion

Small vessels and diffuse coronary artery disease: still a no-go or is it possible to treat with modern DES?

Attend this session if you want:

- To participate in real-case discussions about different treatment concepts for small vessels and long and diffuse disease
- To exchange how intracoronary physiology may support your understanding and decision-making in these patients
- To discuss how modern interventional equipment could expand the reasonable options for an interventional approach in this setting

10:30 - 12:00



THEATRE
BORDEAUX
Level 3

Focus on
(Inter)National
Collaboration



TAVI in bicuspid aortic valve disease

With the collaboration of the China Interventional Therapeutics Conference (CIT) and the PCR-CIT China Chengdu Valves Course

Attend this session if you want:

- To fully understand the issues associated with percutaneous treatment of bicuspid aortic valve disease
- To participate in a step-by-step LIVE demonstration of TAVI in bicuspid aortic valve disease
- To hear more about the latest device designs for this challenging patient subset

10:30 - 12:00



ROOM
LEARNING
Level 1



Learning how to start a peripheral programme with ilio-femoral intervention

10:30 - 12:00



ROOM 241
Level 2

Focus on
(Inter)National
Collaboration
Case Discussion

Management of patients with challenging coronary artery disease in our daily practice

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

Attend this session if you want:

- To be able to acquire an overview on the management of frequent challenging cases
- To better understand what could be done to reduce patient mortality and maximise the patient's long-term outcomes and quality of life in these settings
- To be able to understand different ways of management of large thrombus burden in ACS

10:30 - 12:00



ROOM 242A
Level 2

Focus on Daily
Practice
Case Discussion

Treating hypertension in daily practice - a case-based discussion

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

Attend this session if you want:

- To review useful tips on diagnosing hypertension in daily practice
- To discuss special considerations and challenges of hypertension treatment in common morbidities
- To understand how to apply the new hypertension guidelines in clinical practice

10:30 - 12:00



ROOM 243
Level 2

Focus on
(Inter)National
Collaboration
Case Discussion

Complications - The Czech Republic and Slovakia share their most educational cases: focus on (but not only) left main PCI to manage complication

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

Attend this session if you want:

- To discuss importance of early complication recognition
- To share possible causes of procedural complications
- To identify the necessary tools in order to successfully manage severe complications

10:30 - 12:00



ROOM 341
Level 3

Focus on
(Inter)National
Collaboration

Case Discussion

Treatment strategies for challenging cases: Ireland and Portugal share their most educational cases:

With the collaboration of the Irish Cardiac Society, Intervention Group and the Portuguese Association of Cardiovascular Intervention - APIC

Attend this session if you want:

- To ...
- To ...
- To ...

- 12:00 -

12:15 - 13:45



ROOM 342A
Level 3

Case Discussion

Challenges in the treatment of patients surviving out-of-hospital cardiac arrest

Attend this session if you want:

- To discuss with your colleagues along real cases on the optimal contemporary strategy for patients presenting with out of hospital cardiac arrest
- To reflect on the relevance of temperature management in these patients
- To exchange on the diagnosis and management options of hypoxic brain injury

10:30 - 12:00



ROOM 342A
Level 3

PCR Sharing
Centre

PFO closure in cryptogenic stroke

Attend this session if you want:

- To understand the potential mechanisms of stroke in PFO patients
- To review the latest trial evidence supporting PFO closure after cryptogenic stroke
- To become proficient in procedural technique and learn about tips and tricks

10:30 - 12:00



ROOM 351
Level 3

Focus on
Nurses and
Allied
Professionals
Case Discussion

The day after tomorrow - Patient outcome beyond procedural success in complex lesions and CTO

Attend this session if you want:

- To understand patient benefits in complex procedures
- To develop a patient-oriented CTO/Complex PCI programme
- To appreciate the importance of patient safety

10:30 - 12:00



ROOM 352B
Level 3

Focus on
Young
Practitioners



When a nightmare comes true, there is no time for dreaming - Managing coronary perforations

Attend this session if you want:

- To learn how to minimize coronary perforation / rupture during PCI
- Get practical advice, how these complications can be quickly managed

12:15 - 14:15

THEATRE BLEU
Level 2

Sponsored
Tools and
Techniques



Complex PCI - A transradial approach and a supported approach

See session details in the Sponsored Programme section at the end of this document.

12:15 - 13:15

ROOM 251
Level 2

Focus on
Imaging

Sponsored Case
in Point



The Synergy stent and optimal imaging techniques for complete revascularisation in complex patients

See session details in the Sponsored Programme section at the end of this document.

12:15 - 14:15

THEATRE
BORDEAUX
Level 3

Sponsored
Tools and
Techniques



Practical approaches and novel Evolut technology to achieve efficiency in your TAVI practice

See session details in the Sponsored Programme section at the end of this document.

12:15 - 13:15

ROOM 252B
Level 2

Sponsored
Symposium



FANTOM: the new vision of BRS performance

See session details in the Sponsored Programme section at the end of this document.

12:15 - 13:15

ROOM MAILLOT
Level 2

Sponsored
Symposium



The Edwards Cardioband system - reducing valve regurgitation through annular reduction

See session details in the Sponsored Programme section at the end of this document.

12:15 - 14:15

ROOM 341
Level 3

Focus on
(Inter)National
Collaboration

Case Discussion

Treatment strategies for challenging cases - Algeria, Morocco and Tunisia share their most educational cases:

With the collaboration of the Algerian Group of Interventional Cardiology (AGIC), the Moroccan Society of Cardiology and the Tunisian Group of Interventional Cardiology (GTIC)

Attend this session if you want:

- > To ...
- > To ...
- > To ...

12:15 - 13:15

ROOM 241
Level 2

Sponsored
Symposium



COMBO Plus: allowing DAPT flexibility in ACS patients - Insight from clinical based evidence

See session details in the Sponsored Programme section at the end of this document.

13:30 - 14:30

ROOM MAILLOT
Level 2

Sponsored Case
in Point



Coronary drug-coated balloons - why, when and how

See session details in the Sponsored Programme section at the end of this document.

12:15 - 13:15

ROOM 242A
Level 2

Sponsored
Symposium



A new evidence-based therapy when angina persists

See session details in the Sponsored Programme section at the end of this document.

13:30 - 14:30

ROOM 242A
Level 2

Sponsored
Symposium



The future of bioresorbable coronary scaffolds is here: the thin-walled high mechanical performance Amaranth Medical BRS programme

See session details in the Sponsored Programme section at the end of this document.

- 13:00 -

13:30 - 14:30

ROOM 251
Level 2

Focus on
Imaging

Sponsored Case
in Point



COMET: advancing the use of physiology in PCI, from routine to complex cases

See session details in the Sponsored Programme section at the end of this document.

13:30 - 14:30

ROOM 252A
Level 2

Sponsored
Symposium



Technologies to improve ACS patients clinical outcomes: TiNOX coated bioactive stents and RayFlow catheters

See session details in the Sponsored Programme section at the end of this document.

13:30 - 14:30

ROOM 252B
Level 2

Sponsored Case
in Point



Complex PCI in high-bleeding risk patients - A case-based approach

See session details in the Sponsored Programme section at the end of this document.

- 14:00 -

14:45 - 16:15

THEATRE BLEU
Level 2

Tutorial

Physiology-guided revascularisation in patients with STEMI and multivessel disease

Attend this session if you want:

- To revisit current evidence regarding "complete" vs. "culprit lesion only" revascularisation approaches in STEMI
- To learn how to use coronary physiology in patients with STEMI and multivessel disease
- To discuss available evidence indicating the best timing for physiological assessment and revascularisation of non-culprit stenoses in patients with STEMI

14:45 - 16:15

THEATRE
BORDEAUX
Level 3

Recorded LIVE
demonstration

Low-flow low-gradient aortic stenosis made simple

Attend this session if you want:

- To fully understand the pathophysiology of the different forms of aortic stenosis
- To improve the diagnosis and investigation of these patients in your everyday clinical practice
- To learn more about the available treatment options (and their limitations)

14:45 - 16:15

THEATRE
HAVANE
Level 3



Complex femoropopliteal obstructive disease

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
- To review the increasing impact of drug-coated balloon technology on long-term vessel patency

14:45 - 16:15

ROOM
LEARNING
Level 1



Learning bifurcation: distal left main

Attend this session if you want:

- To discuss the anatomical and technical differences of PCI on the distal LM bifurcation
- To understand the selection of the appropriate technique for distal LM PCI
- To clarify how additional tools (IC imaging) can optimize PCI results

14:45 - 16:15

ROOM 241
Level 2

Focus on
(Inter)National
Collaboration

Tutorial

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)

Attend this session if you want:

- To...
- To...
- To...

14:45 - 16:15



ROOM 242A
Level 2

Focus on Daily
Practice

Will this trial
change my
practice?

Will SPYRAL-OFF Medication Study change my clinical practice?

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

Attend this session if you want:

- To appreciate the need for device-based treatment approaches in hypertension
- To discuss insights into recently published and ongoing renal denervation studies
- To share your perspective and thoughts about renal denervation

14:45 - 16:15



ROOM 243
Level 2

Focus on
(Inter)National
Collaboration

How Should I
Treat?

Hungary and Poland share their most educational cases: complex interventions in multivessel disease in different clinical scenarios (NSTEMI, aortic stenosis)

With the collaboration of the Working Group of Interventional Cardiology, Hungarian Society of Cardiology and the Association of Cardiovascular Interventions of the Polish Cardiac Society (ACVI)

Attend this session if you want:

- To discuss the role of coronary revascularisation in ACS and severe aortic stenosis at high-risk for surgery
- To discuss the heart team approach for multivessel disease in NSTEMI-ACS
- To discuss the role of intravascular imaging in PCI optimisation

14:45 - 16:15



ROOM 251
Level 2

Focus on Drugs
and Devices
Synergy

Case Discussion

How to handle switching between antiplatelet agents?

Objectives:

- To provide basic pharmacological concepts to better understand potential drug-drug interactions associated with switching antiplatelet agents
- To provide definitions on switching antiplatelet agents
- To provide practical recommendations on modalities of switching antiplatelet agents

14:45 - 16:15



ROOM 252A
Level 2

Focus on Daily
Practice

Case Discussion

Best practice for acute stroke interventions

Attend this session if you want:

- To have an open discussion about patient benefits from interventional reperfusion in acute ischaemic stroke
- To review technical and procedural aspects, also in comparison with primary PCI for STEMI
- To learn about challenges with implementation and best practice examples

14:45 - 16:15



ROOM 252B
Level 2

Focus on
Innovation

Tutorial

Transcatheter mitral valve replacement

Attend this session if you want:

- To better understand patient selection criteria for transcatheter mitral valve replacement
- To appreciate the early clinical outcomes of patients undergoing transcatheter mitral valve replacement
- To discuss the advantages and limitations of currently available devices

14:45 - 16:15



ROOM 341
Level 3

Focus on
(Inter)National
Collaboration

Case Discussion

Treatment strategies for challenging cases - Finland and Norway share their most educational cases: TAVI - Strategies for challenging cases

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

Attend this session if you want:

- To discuss ways of enhancing device delivery in patients with challenging routes
- To discuss the need for cardiac resynchronisation therapy in patients with concomitant heart failure, reduced ejection fraction and dyssynchrony
- To discuss the timing of additional procedures such as resynchronisation therapy and endovascular treatment of AAA repair (EVAR)

14:45 - 16:15



ROOM 342A
Level 3

PCR Sharing
Centre

Complex PCI procedures in high-risk indicated patients

Objectives:

- Be able to define Complex and Higher risk Indicated patients
- Learn how to assess co-morbidities and difficult anatomy
- Pre-procedural planning including haemodynamic support / pharmacotherapy
- Essential safe practice in the lab
- Monitoring required during the case
- Post procedural care

14:45 - 16:15



ROOM 351
Level 3

Focus on
Nurses and
Allied
Professionals
Case Discussion

Optimising care of the TAVI patient - a case-based discussion, variations on a theme

Attend this session if you want:

- To improve your knowledge on patient safety and selection, and to appreciate the range of variation that now encompasses the "standard patient" - different valve type, multiple comorbidities and valve-in-valve

14:45 - 16:15

ROOM 352B
Level 3
Focus on
Young
Practitioners



Echoes of the past - Role of IVUS in 2018

Attend this session if you want:

- To learn how to interpret IVUS images
- To understand when you should use IVUS
- To know when and how to adapt your procedure to the findings of IVUS

16:30 - 18:00

ROOM 342A
Level 3
PCR Sharing
Centre

Radiation protection in the cathlab

Objectives:

- Understand radiation exposure in the cathlab
- Learn how to decrease everyone's doses
- Understand how we should monitor our exposure

- 16:00 -

16:30 - 18:00

THEATRE
HAVANE
Level 3

Sponsored Case
in Point



DAPT challenges in complex clinical scenarios

See session details in the Sponsored Programme section at the end of this document.

16:30 - 18:00

ROOM 352B
Level 3



Learning PFO closure

Attend this session if you want:

- To recognise contemporary indications for transcatheter PFO closure
- To interactively learn how to successfully close a PFO using transcatheter technologies
- To prevent and manage potential complications during and after transcatheter PFO closure

16:30 - 17:30

ROOM 242A
Level 2

Sponsored
Symposium



Deep dive in the performance of a novel DES with biodegradable polymer from China: Firehawk stent

See session details in the Sponsored Programme section at the end of this document.

16:30 - 17:30

ROOM 252A
Level 2

Sponsored Case
in Point



Left main bifurcation stenting - A case-based approach

See session details in the Sponsored Programme section at the end of this document.

16:30 - 18:00

ROOM 252B
Level 2

Sponsored
Symposium



From SYNTAX II to my daily practice: incorporating state-of-the art techniques to improve clinical outcomes and health economics in complex revascularisation

See session details in the Sponsored Programme section at the end of this document.

- 08:00 -

08:30 - 10:00

THEATRE BLEU
Level 2

How Should I
Treat?

How to manage left main disease in ACS patients?

Attend this session if you want:

- To optimise optimal left main revascularisation in ACS setting
- To select additional techniques beyond revascularisation in ACS with left main
- To review clinical cases when left main disease is the culprit or the non-culprit

08:30 - 10:00

THEATRE
BORDEAUX
Level 3

Case Discussion

TAVI complications and their management

Attend this session if you want:

- To appreciate that serious complications can affect any operator and any patient
- To understand techniques for the effective prevention and management of life-threatening complications during TAVI
- To learn vital tips and tricks from high volume experienced operators

08:30 - 10:00

THEATRE
HAVANE
Level 3



Strategies and devices for the treatment of complex aortoiliac lesions

Attend this session if you want:

- To understand how to select the best vascular access in challenging anatomies/lesions
- To drive your device choice for patient-/lesion-individualised treatment
- To evaluate the trade-off between surgical and endovascular revascularisation in patients with complex aortoiliac lesions

08:30 - 10:00

ROOM MAILLOT
Level 2

Focus on
Innovation
Tutorial

Bioresorbable scaffolds - is there light on the horizon?

Attend this session if you want:

- To learn about emerging polymeric scaffold technology
- To understand how metallic scaffolds can be used in clinical practice
- To learn how best to evaluate bioresorbable scaffolds of the future

08:30 - 10:00

ROOM
LEARNING
Level 1



CTO, the basics of antegrade approach

Attend this session if you want:

- To improve patient and lesion selection based on your level of expertise
- To learn about the essential tools and basic techniques
- To know how to best prevent or treat PCI-related complications

08:30 - 10:00

ROOM 241
Level 2

Focus on
(Inter)National
Collaboration

Tutorial



Difficult decisions in critical STEMI patients

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

Attend this session if you want:

- To review the contemporary interventional strategy for STEMI patients with multivessel disease presenting with and without cardiogenic shock
- A decision-making for STEMI patients presenting late or after initial lysis
- To exchange on the optimal treatment strategy in patients who cannot undergo immediate PCI

08:30 - 10:00

ROOM 242A
Level 2

Case Discussion

Renal artery denervation in hypertension - Update in 2018

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

Attend this session if you want:

- To understand the current status of renal denervation clinical trials
- To identify the "ideal patients" for renal artery denervation in 2018
- To review the technical and procedural aspects of renal artery denervation

08:30 - 10:00

ROOM 243
Level 2

Focus on
(Inter)National
Collaboration

How Should I
Treat?

Russia and Turkey share their most educational cases: severe complications of STEMI tactics of treatment

With the collaboration of the Russian Society of Interventional Cardioangiography and the Turkish Association of Interventions, Turkish Society of Cardiology

Attend this session if you want:

- To discuss best treatment for STEMI and complications such as shock
- To discuss different etiologies of cardiogenic shock during the course of STEMI
- To discuss the advantages of complete vs. incomplete myocardial revascularisation in patients with STEMI

08:30 - 10:00



ROOM 252B
Level 2

Focus on
Innovation
Tutorial

Innovations in TAVI - device parade

08:30 - 10:00



ROOM 253
Level 2

Focus on
Innovation
Tutorial

Shear stress and coronary plaque

Attend this session if you want:

- To understand the relation between endothelial shear stress and plaque changes
- To learn how the shear stress simulation is performed
- To learn the recent developments and ongoing clinical studies on shear stress and plaque progression

08:30 - 10:00



ROOM 341
Level 3

Focus on
(Inter)National
Collaboration
Case Discussion

Complications - Denmark and Germany share their most educational cases: CTO: specific complications and how to handle them

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

Attend this session if you want:

- To discuss different ways of treating CTOs
- To learn about specific complications related to CTO interventions
- To be able to handle complications during CTO procedures

08:30 - 10:00

ROOM 342A
Level 3

Focus on
Clinical
Research



Module 1: they say "this a positive trial": can I trust the conclusions?

Attend this session if you want:

- To understand the essential criteria for designing a superiority trial
- To make a correct interpretation of superiority trials
- To learn from recent examples of superiority trials in the cardiovascular field

08:30 - 10:00



ROOM 351
Level 3

Focus on
Nurses and
Allied
Professionals
Tutorial

Changing the practice for the future

Attend this session if you want:

- To learn how to develop and implement patient pathways and standards of care
- As a nurse and allied professional, to gain confidence using guidelines in daily practice
- To find out which tools are available for measuring patient satisfaction

08:30 - 10:00

ROOM 352B
Level 3

Focus on
Young
Practitioners



Orange is the new black - Use of OCT in clinical practice

Attend this session if you want:

- To understand in which cases OCT is more than just a research tool
- To learn how to interpret OCT images
- To get an itinerary, when and how to adapt your procedure to the findings of OCT

- 10:00 -

10:30 - 12:00



THEATRE BLEU
Level 2



How can intracoronary imaging help in the treatment of coronary bifurcations?

Attend this session if you want:

- To review intracoronary imaging technology and 3-D reconstruction algorithms useful for bifurcation analysis in daily practice
- To appreciate how imaging can be used to determine procedural steps
- To explore how intracoronary imaging can be used to prevent and define the mechanisms of side branch compromise

10:30 - 12:00



THEATRE
BORDEAUX
Level 3

Focus on Daily
Practice
Case Discussion

Recognition and management of complications associated with transcatheter treatment of mitral regurgitation

Attend this session if you want:

- To recognise the complications that can be associated with transcatheter approaches for mitral valve disease
- To discuss the approach to the diagnosis and management of complications from transcatheter treatment of the mitral valve

10:30 - 12:00

THEATRE
HAVANE
Level 3



Below-the-knee CTO interventions

Attend this session if you want:

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

10:30 - 12:00

ROOM
LEARNING
Level 1



CTO, the basics of retrograde approach

10:30 - 12:00

ROOM 242A
Level 2

Focus on Daily Practice

Will this trial change my practice?

Will SPYRAL-ON Medication Study change my clinical practice?

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

Attend this session if you want:

- To appreciate the need for device-based treatment approaches in hypertension
- To discuss insights into recently published and ongoing renal denervation studies
- To share your perspective and thoughts about renal denervation

10:30 - 12:00

ROOM 243
Level 2

Focus on
(Inter)National Collaboration
Case Discussion

Treatment strategies for challenging cases - Iraq and Kazakhstan share their most educational cases: complex coronary anatomy in high-risk patients. What to do when surgery is not an option?

With the collaboration of the Working group in Interventional Cardiology, Iraqi Cardiothoracic Society and the Kazakhstan Society of interventional cardiologists

Attend this session if you want:

- To assess the role of intervention in complex multifocal atherosclerosis when surgery is not feasible
- To specify optimal management strategies of patients with multivessel coronary artery disease
- To discuss the sequence of therapeutic interventions in a patient with multidistrict atherosclerosis

10:30 - 12:00

ROOM 341
Level 3

Focus on
(Inter)National Collaboration
Case Discussion

Treatment strategies for challenging cases - Israel and Switzerland share their most educational cases: deep diving into TAVI complexities

With the collaboration of the Israeli Working Group on Interventional Cardiology and the Swiss Working Group of Interventional Cardiology

Attend this session if you want:

- To expand your knowledge on how to treat complex TAVI cases
- To implement proper imaging and procedure planning prior to valve deployment
- To engage in a vivid discussion on outstanding indications with highly experienced TAVI operators

10:30 - 12:00

ROOM 342A
Level 3

Focus on
Clinical Research



Module 2: They say "noninferiority was met": what does it mean, and is it enough to change my practice?

Objectives:

- To understand the essential criteria for designing a noninferiority trial
- To make a correct interpretation of noninferiority trials
- To learn from recent examples of noninferiority trials in the cardiovascular field

10:30 - 12:00

ROOM 352B
Level 3

Focus on
Young Practitioners



Philosophy of provisional side branch stenting - When and how to convert to a double-stent technique?

Attend this session if you want:

- To become familiar with continuous decision-making process during bifurcation PCI
- To learn when one stent is not enough
- To understand how to convert your initial strategy into a double-stent technique

- 12:00 -

12:15 - 14:15

THEATRE BLEU
Level 2

Sponsored
Tools and
Techniques



Left main and complex bifurcation stenting - A transradial approach

See session details in the Sponsored Programme section at the end of this document.

12:15 - 14:15

THEATRE
BORDEAUX
Level 3

Sponsored
Tools and
Techniques



Creating new possibilities for performing complex PCI with double lumen catheters

See session details in the Sponsored Programme section at the end of this document.

12:15 - 14:15

THEATRE
HAVANE
Level 3

Sponsored
Tools and
Techniques



Amphilimus eluting stent: leveraging on innovative technology to go beyond current PCI clinical boundaries in diabetic and high-bleeding risk patients

See session details in the Sponsored Programme section at the end of this document.

12:15 - 13:45

ROOM MAILLOT
Level 2

Sponsored Case
in Point



Decades of learnings in PCI treatment put into today's practice - the optimal PCI treatment of STEMI and NSTEMI

See session details in the Sponsored Programme section at the end of this document.

12:15 - 13:15

ROOM 241
Level 2

Sponsored
Symposium



Synergy - High-bleeding risk patients and DAPT: implementing the latest clinical evidence into real-world practice

See session details in the Sponsored Programme section at the end of this document.

12:15 - 13:15

ROOM 243
Level 2

Sponsored
Symposium



BuMA SUPREME, a DES designed for improved long-term outcomes

See session details in the Sponsored Programme section at the end of this document.

12:15 - 13:15

ROOM 251
Level 2

Sponsored
Symposium



Antithrombotic regimens for patients with atrial fibrillation following PCI: a new era

See session details in the Sponsored Programme section at the end of this document.

12:15 - 13:15

ROOM 252A
Level 2

Focus on
Imaging

Sponsored Case
in Point



FFR OptoWire and bioactive stent Optimax: new technologies to make the difference in complex PCI

See session details in the Sponsored Programme section at the end of this document.

12:15 - 13:45

ROOM 252B
Level 2

Sponsored Case
in Point



Experience Evolut PRO in complex cases

See session details in the Sponsored Programme section at the end of this document.

12:15 - 14:15

ROOM 341
Level 3

Focus on
(Inter)National
Collaboration
Case Discussion

Complications: Estonia, Latvia and Lithuania share their most educational cases: catheter-induced dissections in coronary arteries. How to treat and prevent?

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 National Interventional Cardiology Association

Attend this session if you want:

- To understand the risk of catheter-induced complications during coronary angiography or PCI
- To understand how to prevent and avoid catheter-induced complications
- To learn practical tips and tricks on how to treat these complications

12:15 - 14:15

ROOM 343
Level 3

Focus on
(Inter)National
Collaboration
Case Discussion

Complications: Moldova, Serbia and Slovenia share their most educational cases: complex PCIs

With the collaboration of the Moldavian Working Group of Interventional Cardiology, the Serbian Working Group on Interventional Cardiology and the Slovenia Society for Cardiology

Attend this session if you want:

- To identify complex PCIs and lesion subsets that could lead to possible complications
- To be able to use right tools and techniques in complicated procedures and discuss various management strategies
- To understand that good team work is crucial in these particular situations

12:15 - 13:45

ROOM 352B
Level 3

Focus on
Young
Practitioners



Please close the door - Practical itinerary to PFO closure

Attend this session if you want:

- To understand which patients can benefit from PFO closure
- To learn the role of imaging before and during the procedure
- To get an itinerary how to perform stepwise PFO closure procedure

- 13:00 -

13:30 - 14:30

ROOM 241
Level 2

Sponsored
Symposium



Optimising outcomes in complex coronary disease with ultrathin bioabsorbable polymer DES

See session details in the Sponsored Programme section at the end of this document.

13:30 - 14:30

ROOM 251
Level 2

Sponsored
Symposium



Renal artery denervation in hypertension management - The next chapter begins

See session details in the Sponsored Programme section at the end of this document.

- 14:00 -

14:45 - 16:15

THEATRE
BORDEAUX
Level 3

How Should I
Treat?

Complex TAVI - How Should I Treat?

Attend this session if you want:

- To understand how Heart Teams work in daily clinical practice
- To fully appreciate the clinical and anatomical factors which determine TAVI patient selection
- To learn more about device-specific features which contribute to TAVI outcomes

14:45 - 16:15

THEATRE
HAVANE
Level 3



Carotid artery stenting by transradial

Attend this session if you want:

- To discuss the current role of carotid stenting for stroke prevention
- To understand how to plan the best procedural strategy for an individualised treatment
- To learn how to avoid or manage procedure related complications

14:45 - 16:15

ROOM
LEARNING
Level 1



Learning transeptal puncture for left atrial and mitral interventions

Attend this session if you want:

- To understand the differences in transeptal puncture for different left atrial and mitral interventions
- To learn how to recognise and manage complications associated with transeptal puncture
- To discuss tips and tricks to perform transeptal puncture in challenging anatomies

14:45 - 16:15



ROOM 242A

Level 2

Tutorial

New devices for hypertension treatment - Carotid neuromodulation and arterio-venous fistula creation

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

Attend this session if you want:

- To review the pathophysiology of resistant hypertension
- To discuss different approaches to neuromodulation involving the carotid arteries and the creation of an arterio-venous fistula
- To appreciate the different device features, procedural steps and clinical study results

14:45 - 16:15



ROOM 243

Level 2

Focus on
(Inter)National
Collaboration

How Should I
Treat?

Pakistan and South Africa share their most educational cases: complex primary PCI

With the collaboration of the Pakistan Society of Interventional Cardiology and the South African Society of Cardiovascular Intervention (SASCI)

Attend this session if you want:

- To discuss techniques used in the procedure
- To preempt and avoid possible complication
- To reach consensus on the strategy for successful outcome

14:45 - 16:15



ROOM 251

Level 2

Tutorial

Mechanical cardiac support for acute heart failure and cardiogenic shock: when, what and how

Attend this session if you want:

- To learn about the indications for mechanical cardiac support in acute heart failure
- To better understand the devices available for temporary mechanical cardiac support
- To discuss how to use these devices and better understand which device to use in certain disease states

14:45 - 16:15



ROOM 253

Level 2

Focus on
Innovation

Tutorial

Novel transcatheter valve treatment from Asia-Pacific region

Attend this session if you want:

- To become familiar with transcatheter valves that have been developed in Asia-Pacific region
- To learn about potential indications and specific techniques for deployment of new devices

14:45 - 16:15



ROOM 341

Level 3

Focus on
(Inter)National
Collaboration

Case Discussion

Treatment strategies for challenging cases - Egypt and Saudi Arabia share their most educational cases: coronary bifurcation cases

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

Attend this session if you want:

- To appraise different strategies for management of different bifurcation lesions
- To discuss the difficulties and challenges in management of bifurcation lesions
- To review tools and techniques available for bifurcation PCI

14:45 - 16:15

ROOM 342A

Level 3

Focus on
Clinical
Research



Module 3: I want to be the top enroller! How can I improve my center performance?

Objectives:

- To better understand the tips and tricks for effective recruitment
- To learn from experienced centres how they succeeded in becoming high enrollers
- To learn about good clinical practice (GCP)

14:45 - 16:15



ROOM 351

Level 3

Focus on
Nurses and
Allied
Professionals
Tutorial

New frontiers in the cathlab - How can new technology help the patient

Attend this session if you want:

- To be aware of new indications for new interventional cardiology devices
- To understand the basics of new imaging and physiology

14:45 - 16:15



ROOM 352B

Level 3

Focus on
Young
Practitioners



Safe procedure starts with safe access - Access site complication prevention and management during TAVI

Attend this session if you want:

- To understand how to prevent and identify access site complications in TAVI
- To learn which peripheral techniques can manage access site complications
- To learn what are the must-have tools on the shelf for safe access and for complication management

- 16:00 -

16:30 - 18:00

THEATRE
BORDEAUX
Level 3
Tutorial

The key questions in TAVI: where are we in 2018?

Attend this session if you want:

- To appreciate the challenges associated with the further expansion of TAVI
- To share the latest evidence addressing the unresolved questions concerning TAVI
- To understand how to apply this information in your daily clinical practice

16:30 - 18:00

THEATRE
HAVANE
Level 3
Case Discussion

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

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

16:30 - 18:00

ROOM
LEARNING
Level 1



Learning LAA closure

Attend this session if you want:

- To understand how to image the LAA and its different anatomies
- To understand basic procedural steps for LAAO
- To know how to handle intraprocedural complications

16:30 - 18:00

ROOM 241
Level 2

Focus on
(Inter)National
Collaboration
Tutorial

What I did to avoid nightmares?

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

Attend this session if you want:

- To learn how to manage potentially major complications
- To have a better understanding of how specific complications can be avoided
- To be able to immediately identify and quickly solve rare challenging situations

16:30 - 18:00

ROOM 243
Level 2

Focus on
(Inter)National
Collaboration
How Should I
Treat?

Jordan and Lebanon share their most educational cases: how to treat patients with challenging left main lesions

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

Attend this session if you want:

- To learn about unique presentation of coronary artery disease in Middle Eastern patients
- To learn different strategies in treating complex left main and multivessel coronary artery disease
- To share challenging left main cases experience among peers

16:30 - 18:00

ROOM 251
Level 2
Tutorial

Interatrial shunts for chronic heart failure treatment

Attend this session if you want:

- To understand the role of left atrial decompression in the multidisciplinary management of chronic heart failure
- To learn about latest trial evidence and clinical translation in different heart failure phenotypes
- To learn about the device selection, their specifics and understand how to use them

16:30 - 18:00

ROOM 252B
Level 2

Focus on
Innovation
Tutorial

Patients' Reported Outcome Measures (PROMs) in cardiovascular medicine: a paradigm shift in evaluating meaningful therapeutic effects

Attend this session if you want:

- To become familiar with patients' reported outcome measures (PROMs)
- To acknowledge the current tools available to assess patients' reported outcome measures
- To consider PROMs implementation in your institution

16:30 - 18:00

ROOM 341
Level 3

Focus on
(Inter)National
Collaboration
Case Discussion

Treatment strategies for challenging cases - Bulgaria and Siberia share their most educational cases: PCI in multivessel disease

With the collaboration of the Bulgarian Society of Interventional Cardiologists and the Siberian Association of Interventional Cardiologists

Attend this session if you want:

- To apply advances in treatment strategy and procedural technique for improved patient outcomes
- To review advanced techniques and adjunctive devices for multivessel PCI
- To learn how to prevent potential complications

16:30 - 18:00

ROOM 342A
Level 3

Focus on
Clinical
Research

PCR
clinical research

Module 4: The "blank slide syndrome": how can I prepare an effective presentation and convey my message to a wide audience?

16:30 - 17:05

ROOM 351
Level 3

Focus on
Nurses and
Allied
Professionals
Ceremony

**Nurses and Allied Professionals
Best Abstract and Clinical Case
Awards and Closing Ceremony**

16:30 - 18:00



ROOM 352B
Level 3

Focus on
Young
Practitioners



**When PCI really rocks -
Rotational atherectomy: when,
why and how**

Objectives:

- To understand when rotational atherectomy is really needed
- To learn step-by-step how to perform rotational atherectomy
- To discuss which complications may occur and how to prevent them

- 08:00 -

08:30 - 10:00

ROOM
LEARNING
Level 1



Learning bifurcation: a resource-saving step-by-step guide

Attend this session if you want:

- To learn how many pivotal studies we have for the treatment of bifurcation lesions
- To learn what is the main take-home message regarding data for the treatment of bifurcation lesions and LM bifurcation lesions
- To learn what should be the future studies regarding treatment of bifurcation lesions

08:30 - 10:00

ROOM 253
Level 2

Focus on
Innovation
Tutorial

TAVI procedural guidance by angiography - Quantification by videodensitometric assessment

Attend this session if you want:

- To become familiar with the limitations of current standard tools for the assessment of AR and the potential indications of videodensitometric assessment
- To learn the implications of the minimalist approach on procedural guidance
- To understand the potential value of angiography to guide the procedure as a standard tool

08:30 - 10:00

ROOM 241
Level 2

How Should I
Treat?

How to treat challenging left main anatomies?

Attend this session if you want:

- To discuss when and how to use debulking strategies in left main PCI
- To identify anatomic peculiarities of distal left main bifurcation
- To select the appropriate technique for distal left main PCI

10:30 - 12:00

ROOM
LEARNING
Level 1

PCR Sharing
Centre

Left main stem PCI

Attend this session if you want:

- To be aware of the trial evidence available for LM PCI and the latest guidelines
- To understand the importance of the Heart Team
- To know how to perform LM PCI procedure
- To appreciate the importance of careful procedure preparation (access/guide/ circulatory support/ antithrombotic therapy)
- To be aware of the different LM bifurcation techniques
- To appreciate the role of imaging in LM PCI

08:30 - 10:00

ROOM 243
Level 2

Focus on
(Inter)National
Collaboration
Case Discussion

Complications - Sweden and the United Kingdom share their most educational cases: vascular complications with TAVI - still not case closed

With the collaboration of the Swedish Working Group on PCI and Valve Intervention and the British Cardiac Intervention Society

Attend this session if you want:

- To understand bail-out strategies if a delivery system is stuck distal to the sheath
- To understand bail-out strategies in the case of access artery dissection
- To understand bail-out strategies in the case of severe iliac bleeding

10:30 - 12:00

ROOM 243
Level 2

Focus on
(Inter)National
Collaboration
Case Discussion

Complications: Belgium and Scotland share their most educational cases: tackling complications in coronary interventions in the setting of STEMI and/or cardiogenic shock

With the collaboration of the Belgian Working Group of Interventional Cardiology and the Scottish Cardiac Society

Attend this session if you want:

- To learn how to recognise complications during treatment of STEMI/shock
- To learn how to tackle complications during treatment of STEMI/shock
- To learn about possible alternative approaches

08:30 - 10:00

ROOM 251
Level 2

Tutorial

Acute heart failure in patients with aortic valve disease: new challenges

Attend this session if you want:

- To learn more about appropriate treatment selection in patients with aortic valve disease who present in cardiogenic shock
- To understand the importance of careful planning before and during emergency TAVI procedures
- To evaluate whether currently available support devices are helpful in bridging shock patients to TAVI

10:30 - 12:00



ROOM 252B

Level 2

Focus on
Innovation

Case Discussion

Frontiers in DES technology - out with the old, in with the new?

Attend this session if you want:

- › To understand basic concepts of novel DES technologies
- › To learn about emerging DES technologies through dedicated case presentations
- › To learn about the role of non-drug eluting stents in clinical practice

- 12:00 -

12:45 - 13:00

EuroPCR 2018 Closing Ceremony

MAIN ARENA
Level 1

Ceremony



Detailed Sponsored Programme

- 17:00 -

17:15 - 18:45

THEATRE BLEU
Level 2

Sponsored
Tools and
Techniques



Magmaris Magnesium RMS: in a class of its own

Sponsored by Biotronik

Attend this session if you want:

- To learn how Magmaris affects neoatherosclerosis
- To understand optimal indications, implantation technique and patient selection for Magmaris
- To review new clinical data from the BIOSOLVE-II and BIOSOLVE-IV trials

17:15 - 18:15

ROOM 251
Level 2

Sponsored
Symposium



Transcatheter mitral valve replacement: preparing your structural heart practice

Sponsored by Medtronic

Attend this session if you want:

- To understand the current evidence and opportunities with transcatheter mitral valve replacement therapy
- To recognise the essential skills and competencies required
- To learn the role of a heart team approach in screening, treating, post-operative management

17:15 - 18:45

THEATRE
BORDEAUX
Level 3

Focus on
Imaging

Sponsored
Tools and
Techniques



Precision PCI for left main bifurcation - optimal use of DES, imaging and physiology

Sponsored by Abbott

Attend this session if you want:

- To learn tips and tricks for treatment of true left main bifurcation
- To learn how angio-OCT co-registration and physiology can optimise the procedural outcome
- To learn about the importance of stent design in treating left main bifurcations

17:15 - 18:45

THEATRE
HAVANE
Level 3

Sponsored
Symposium



New antithrombotic treatment strategies in interventional cardiology

Sponsored by Bayer AG

Attend this session if you want:

- To evaluate current and future antithrombotic therapy options in interventional cardiology
- To learn about future perspectives and upcoming studies
- To discuss antithrombotic options for patients with coronary artery disease, atrial fibrillation patients undergoing PCI or patients after TAVI

17:15 - 18:45

ROOM MAILLOT
Level 2

Sponsored
Symposium



Acurate Neo and Lotus Edge: Expanding treatment options for TAVI patients

Sponsored by Boston Scientific

Attend this session if you want:

- To understand the Acurate Neo valve and Lotus Edge technologies and future developments
- To review the latest clinical evidence
- To recognise how patient anatomy and vascular access can guide selection of the appropriate TAVI device

- 12:00 -

12:15 - 14:15

THEATRE BLEU
Level 2

Sponsored
Tools and
Techniques



Complex PCI - A transradial approach and a supported approach

Sponsored by Terumo

Attend this session if you want:

- To understand how to optimise complex PCI cases using new dedicated devices in trans-radial approach
- To understand the benefit of an innovative device (IVAC 2L) for supported PCI
- To optimise both strategy and technique for high-risk PCI

12:15 - 14:15

THEATRE
BORDEAUX
Level 3

Sponsored
Tools and
Techniques



Practical approaches and novel Evolut technology to achieve efficiency in your TAVI practice

Sponsored by Medtronic

Attend this session if you want:

- To learn about contemporary treatment strategies enabling safe and efficient TAVI procedure
- To learn pre-, peri- and post-procedural strategies as well as tips and tricks to achieve efficient TAVI program in your institution
- To learn about usefulness of a novel generation Evolut platform in achieving best procedural outcomes

12:15 - 13:15

ROOM MAILLOT
Level 2

Sponsored
Symposium



The Edwards Cardioband system - reducing valve regurgitation through annular reduction

Sponsored by Edwards Lifesciences

Attend this session if you want:

- To understand how patients with valve regurgitation and annular dilatation can benefit from Cardioband system
- To learn how to select the right patients for the Cardioband system
- To learn about the challenges regarding tricuspid valve disease

12:15 - 13:15

ROOM 241
Level 2

Sponsored
Symposium



COMBO Plus: allowing DAPT flexibility in ACS patients - Insight from clinical based evidence

Sponsored by OrbusNeich

Attend this session if you want:

- To learn about the feasibility of 3-months DAPT in ACS patients
- To learn hard evidence in relation to stent selection and patients with high risks of bleeding

12:15 - 13:15

ROOM 242A
Level 2

Sponsored
Symposium



A new evidence-based therapy when angina persists

Sponsored by Neovasc

Attend this session if you want:

- To get insight into the growing problem of refractory angina, including microvascular angina
- To understand alternatives to treat this challenging condition
- To get a glimpse on the clinical evidence of coronary sinus reduction

12:15 - 13:15

ROOM 251
Level 2

Focus on
Imaging

Sponsored Case
in Point



The Synergy stent and optimal imaging techniques for complete revascularisation in complex patients

Sponsored by Boston Scientific and Siemens Healthineers

Attend this session if you want:

- To learn how the Synergy stent is being used in complex patient subsets
- To recognise how advanced imaging and guidance tools can optimise coronary procedures
- To understand how IVUS and rotational atherectomy should be used to treat calcified lesions in contemporary PCI

12:15 - 13:15

ROOM 252B
Level 2

Sponsored
Symposium



FANTOM: the new vision of BRS performance

Sponsored by REVA Medical

Attend this session if you want:

- To gain insight into the unique properties of REVA's Tyrocore material
- To see new clinical data from the Fantom BRS clinical trial programme
- To watch a detailed case review featuring BRS implant techniques and advanced imaging in complex clinical cases

- 13:00 -

13:30 - 14:30

ROOM MAILLOT
Level 2

Sponsored Case
in Point



Coronary drug-coated balloons - why, when and how

Sponsored by Biotronik

Attend this session if you want:

- To learn step-by-step how to use coronary drug-coated balloons in select indications
- To learn what are the optimal cases for drug-coated balloons from user experience
- To assess where drug-coated balloons may provide a clinical benefit

13:30 - 14:30

ROOM 242A
Level 2

Sponsored
Symposium



The future of bioresorbable coronary scaffolds is here: the thin-walled high mechanical performance Amaranth Medical BRS programme

Sponsored by Amaranth Medical

Attend this session if you want:

- To understand the design considerations and clinical performance of next generation polymeric drug-eluting bioresorbable scaffolds
- To be able to assess the performance of these advanced BRS relative to metallic DES and first generation BRS
- To learn about the latest BRS with wall thicknesses approaching that of metallic DES

13:30 - 14:30

ROOM 251
Level 2

Focus on
Imaging

Sponsored Case
in Point



COMET: advancing the use of physiology in PCI, from routine to complex cases

Sponsored by Boston Scientific

Attend this session if you want:

- To recognise how an optical sensor FFR technology may advance treatment options in complex patients
- To understand the importance of physiological assessment to guide PCI strategy
- To discuss the optimal timing of treating non-culprit lesions

13:30 - 14:30

ROOM 252A
Level 2

Sponsored
Symposium



Technologies to improve ACS patients clinical outcomes: TiNOX coated bioactive stents and RayFlow catheters

Sponsored by Hexacath International

Attend this session if you want:

- To reflect on the most appropriate treatment among DES and bio active stents in patients presenting with ACS
- To learn about potential evidence-based alternative to everolimus eluting stent (Synergy) for ACS patients
- To understand the potential of newly developed technologies to investigate the hidden territories of microcirculation

13:30 - 14:30

ROOM 252B
Level 2

Sponsored Case
in Point



Complex PCI in high-bleeding risk patients - A case-based approach

Sponsored by Medtronic

Attend this session if you want:

- To learn about the individual high-bleeding risk patient decision process
- To learn about stent selection for high-bleeding risk patient
- To learn the practical application of current short-term DAPT studies

- 16:00 -

16:30 - 18:00

THEATRE
HAVANE
Level 3

Sponsored Case
in Point



DAPT challenges in complex clinical scenarios

Sponsored by Terumo

Attend this session if you want:

- To discuss how to manage patients with high bleeding and high ischaemic risk utilising DAPT scores
- To learn about contemporary treatment strategies for DAPT after PCI
- To review whether imaging and vascular healing could be a potential tool to guide DAPT duration

16:30 - 17:30

ROOM 242A
Level 2

Sponsored
Symposium



Deep dive in the performance of a novel DES with biodegradable polymer from China: Firehawk stent

Sponsored by MicroPort

Attend this session if you want:

- To understand the novel technology on an abluminal groove-filled biodegradable polymer DES
- To learn about the up-to-date clinical data on Firehawk stent
- To discuss the potential benefits for our patients by using this novel technology

16:30 - 17:30

ROOM 252A
Level 2

Sponsored Case
in Point



Left main bifurcation stenting - A case-based approach

Sponsored by Medtronic

Attend this session if you want:

- To learn about contemporary treatment strategies for left main coronary artery bifurcation lesions and to reflect on practical cases
- To learn from state-of-the-art imaging on stent behavior in bifurcation
- To learn about usefulness of novel generation DES dedicated to large vessel treatment

16:30 - 18:00



ROOM 252B
Level 2

Sponsored
Symposium



From SYNTAX II to my daily practice: incorporating state-of-the art techniques to improve clinical outcomes and health economics in complex revascularisation

Sponsored by Philips

Attend this session if you want:

- To be able to incorporate into your practice the different elements of the SYNTAX II PCI strategy, including the use of physiology and imaging
- To appraise the safety of deferral based physiology from DEFINE FLAIR and iFR SWEDEHEART trials
- To learn the expected benefits on health economics and patient outcomes derived from incorporating the state-of-the art PCI practices

- 12:00 -

12:15 - 14:15

THEATRE BLEU
Level 2

Sponsored
Tools and
Techniques



Left main and complex bifurcation stenting - A transradial approach

Sponsored by Terumo

Attend this session if you want:

- To understand the best treatment options for patients presenting with left main and complex bifurcation lesions
- To share the latest Ultimaster DES results in left main and bifurcations
- To learn how to optimise patient pathway after complex PCI

12:15 - 14:15

THEATRE
BORDEAUX
Level 3

Sponsored
Tools and
Techniques



Creating new possibilities for performing complex PCI with double lumen catheters

Sponsored by Asahi Intecc

Attend this session if you want:

- To learn about complex CTO treatment
- To learn how to use double lumen catheters
- To learn about CTO wires and devices

12:15 - 14:15

THEATRE
HAVANE
Level 3

Sponsored
Tools and
Techniques



Amphilimus eluting stent: leveraging on innovative technology to go beyond current PCI clinical boundaries in diabetic and high-bleeding risk patients

Sponsored by Alvimedica

Attend this session if you want:

- To understand how to improve the outcome of PCI in diabetic patients
- To share how to manage complex PCIs in patients with a high-risk of bleeding
- To learn the added efficacy and safety values provided by the innovative amphilimus-eluting polymer-free DES - Cre8 EVO

12:15 - 13:45

ROOM MAILLOT
Level 2

Sponsored Case
in Point



Decades of learnings in PCI treatment put into today's practice - the optimal PCI treatment of STEMI and NSTEMI

Sponsored by Abbott

Attend this session if you want:

- To compare optimal PCI treatment through case discussions, today vs. 10 years ago
- To learn more about today's optimal treatment in NSTEMI and STEMI patients
- To understand the value of physiology and imaging when treating acute patients

12:15 - 13:15

ROOM 241
Level 2

Sponsored
Symposium



Synergy - High-bleeding risk patients and DAPT: implementing the latest clinical evidence into real-world practice

Sponsored by Boston Scientific

Attend this session if you want:

- To review the latest clinical data and recent evidence updates
- To discuss the potential benefits of bioabsorbable polymer DES in high-bleeding risk patients
- To understand how to relate trial data into real world practice

12:15 - 13:15

ROOM 243
Level 2

Sponsored
Symposium



BuMA SUPREME, a DES designed for improved long-term outcomes

Sponsored by Sinomed

Attend this session if you want:

- To understand what makes this coating technology different and why drug release kinetics matters
- To gain insight into what true vessel healing is about and the importance of regaining vessel functionality
- To become familiar with the clinical data of this new DES and get an overview of the global clinical program

12:15 - 13:15

ROOM 251
Level 2

Sponsored
Symposium



Antithrombotic regimens for patients with atrial fibrillation following PCI: a new era

Sponsored by Boehringer Ingelheim

Attend this session if you want:

- To evaluate the features direct thrombin inhibitors may offer post-PCI patients including safety profile, consistency in dosing and reversibility
- To assess the latest data and guideline recommendations for antithrombotic strategies in patients with atrial fibrillation following PCI
- To discuss practical management of patients with atrial fibrillation who require stenting

12:15 - 13:15



ROOM 252A
Level 2

Focus on
Imaging

Sponsored Case
in Point



FFR OptoWire and bioactive stent Optimax: new technologies to make the difference in complex PCI

Sponsored by Opsens Medical and Hexacath International

Attend this session if you want:

- To discover the potential advantages of the Opsens FFR wire and the Titan Optimax Stent in a complex patient setting
- To participate to the debate on the value of FFR post stenting: is it as valuable as an inconvenient truth?
- To learn how new upcoming resting indices will further standardize the assessment of coronary physiology

12:15 - 13:45



ROOM 252B
Level 2

Sponsored Case
in Point



Experience Evolut PRO in complex cases

Sponsored by Medtronic

Attend this session if you want:

- To discuss complex situations in TAVI among peers
- To unravel technical points leveraging specific features of Evolut PRO system to achieve superior outcomes

- 13:00 -

13:30 - 14:30



ROOM 241
Level 2

Sponsored
Symposium



Optimising outcomes in complex coronary disease with ultrathin bioabsorbable polymer DES

Sponsored by Biotronik

Attend this session if you want:

- To understand the long term clinical benefit of biodegradable polymer DES over durable polymer DES
- To explore the latest clinical evidence on biodegradable polymer DES in challenging subgroups
- To share case experiences using the current DES benchmark

13:30 - 14:30



ROOM 251
Level 2

Sponsored
Symposium



Renal artery denervation in hypertension management - The next chapter begins

Sponsored by Medtronic

Attend this session if you want:

- To discuss latest clinical data on renal artery denervation in hypertension
- To appreciate up-to-date information on adherence challenge
- To understand how patient preference may impact treatment decisions