

# Training Village Programme

EuroPCR · Paris, France · 19–21 May 2026 · All times Paris time (UTC+2)



Perfect your  
practice at  
EuroPCR 2026

# Tuesday 19 May

10:00–11:00


 Boston Scientific Training Village – Meet The Experts Room

## HI-PEITHO Landmark RCT Results for Pulmonary Embolism Intervention

Speakers: Stavros Konstantinides & Grzegorz Kopec

- Interact with key leaders in pulmonary embolism
- Replicate tips and tricks for EKOS endovascular system treatment
- Take home key takeaways for PE care teams

12:00–13:00


 Boston Scientific Training Village – Meet The Experts Room

## IVUS 123 and Basic Image Interpretation with AVVIGO+

Speaker: Pablo Salinas

- Learn the standardised 3-step IVUS workflow (pre-PCI and post-PCI)
- Apply a systematic approach to image acquisition and review
- Recognise how IVUS 123 supports consistent, evidence-based decision-making

12:00–13:00


 Boston Scientific Training Village – Education Table

## IVUS 123 Essentials: An Interactive Workshop

Speaker: Kalaivani Mahadevan

- Learn why imaging saves lives and the essentials of image interpretation
- Hands-on experience at your own IVUS workstation through case-based simulations
- Measure lesions and assess morphology to support clinical decision-making
- Select optimal lesion preparation and drug-eluting treatment strategies
- Assess stent edges, expansion, and apposition for optimal outcomes

12:00–13:00

 Boston Scientific Training Village – Training Hub

## School of Rock: Rotational and Cutting Simulation in Action

Speaker: Antoinette Neylon

- Learn rotational atherectomy and cutting balloon mechanism of action
- Interactive simulation for device set-up and rota-cut strategy completion
- Explore the scientific data
- Ask experts in an interactive training hub experience

13:00–14:00


 Boston Scientific Training Village – Meet The Experts Room

## Case-Based Learning: Left Main Bifurcation Treatment (Provisional Stenting)

Speaker: Paolo Canova

- Apply a structured, imaging-guided approach to left main bifurcation PCI planning
- Select and execute an appropriate provisional stenting strategy
- Optimise procedural outcomes using IVUS-guided assessment and post-PCI optimisation techniques

13:30–14:30


 Boston Scientific Training Village – Education Table

## IVUS 123 for Calcium: An Interactive Workshop

Speaker: Juergen Leick

- Learn why imaging saves lives and the success of a rota-cut strategy
- Hands-on experience at your own IVUS workstation through case-based simulations
- Measure lesions and assess morphology to support clinical decision-making
- Select optimal lesion preparation and drug-eluting treatment strategies
- Assess stent edges, expansion, and apposition for optimal outcomes

13:30–14:30

 Boston Scientific Training Village – Training Hub

## School of Rock: Rotablation and Cutting Simulation in Action

Speaker: Tamás Ungvári

- Learn rotablation atherectomy and cutting balloon mechanism of action
- Interactive simulation for device set-up and rota-cut strategy completion
- Explore the scientific data
- Ask experts in an interactive training hub experience

14:15–15:15


 Boston Scientific Training Village – Meet The Experts Room

## Calcium Made Practical: IVUS-Led Strategy with Rotablation and Cutting Balloon

Speaker: Jan-Malte Sinning

- Use a simple IVUS-first algorithm to choose between rotational atherectomy (RA) and WOLVERINE
- Recognise IVUS/angiographic features (arc, thickness, length, nodularity) predicting device crossing and stent expansion
- Follow a stepwise workflow with practical tips for "uncrossable" and "unexpandable" lesions

15:00–16:00


 Boston Scientific Training Village – Education Table

## IVUS 123 Essentials: An Interactive Workshop

Speaker: Jeremy Langrish

- Learn why imaging saves lives and the essentials of image interpretation
- Hands-on experience at your own IVUS workstation through case-based simulations
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- Select optimal lesion preparation and drug-eluting treatment strategies
- Assess stent edges, expansion, and apposition for optimal outcomes

15:00–16:00

 Boston Scientific Training Village – Training Hub

## WOLVERINE Masterclass: A Cutting-Edge Workshop

Speaker: Fizzah Choudry

- Join a cutting balloon workshop on WOLVERINE
- Interactive simulation and device set-up for optimal calcium preparation
- Explore the scientific data and the ShortCUT to device choice in calcium algorithms
- Ask experts in an interactive training hub experience

15:45–16:45


 Boston Scientific Training Village – Meet The Experts Room

## Rotational Atherectomy with ROTAPRO: Hands-On Simulation

Speakers: Julian Strange & Tamás Ungvári

- Build confidence with ROTAPRO set-up, burr sizing, and wire management using a clear checklist
- Practise a calm, stepwise technique that keeps procedures predictable
- Integrate Rotablation into everyday PCI: when to start, when to stop, and how to confirm success with IVUS

16:30–17:30


 Boston Scientific Training Village – Education Table

## IVUS 123 Essentials for Left Main Bifurcation: An Interactive Workshop

Speaker: Maciej Lesiak

- Learn why imaging saves lives and the role of imaging in the left main bifurcation academy
- Hands-on experience at your own IVUS workstation through case-based simulations
- Measure lesions and assess morphology to support clinical decision-making
- Select optimal lesion preparation and drug-eluting treatment strategies
- Assess stent edges, expansion, and apposition for optimal outcomes

16:30–17:30


 Boston Scientific Training Village – Training Hub

## How to Use Artificial Intelligence in IVUS: AVVIGO+ Demonstration

Speaker: Jan-Peter Van Kuijk

- Learn how AVVIGO+ AI-powered image interpretation and the IVUS 123 methodology can optimise patient outcomes
- Enjoy a "how to" use the system with your own workstation
- Ask experts in an interactive training hub experience

17:00–18:00

 Boston Scientific Training Village – Meet The Experts Room

## DCB Dissection Management – "To Leave or Not to Leave"

Speaker: Tuomas Rissanen

- Understand which dissections may be safe to leave after DCB treatment
- Learn how to properly assess and prep lesions for better DCB outcomes
- Understand how dissections may impact DCB drug transfer and absorption
- Exchange key tips, tricks, and troubleshooting strategies for optimal DCB outcomes

# Wednesday 20 May

09:00–10:00


 Boston Scientific Training Village – Meet The Experts Room

## WOLVERINE – A ShortCUT to Procedural Success?

Speakers: Antonio Mangieri & Neus Salvatella

- Understand WOLVERINE's controlled plaque-modification mechanism and where it fits within an IVUS-led calcium strategy
- Optimise balloon selection, preparation, and inflation steps for consistent luminal gain and stent expansion
- Translate the ShortCUT trial findings into practical device sequencing

09:00–10:00

 Boston Scientific Training Village – Training Hub


## EKOS Hands-on Training for Pulmonary Embolism Intervention

Speakers: Michael R. Jaff & Shclomi Mitezki

- Learn more about the EKOS endovascular system
- Get tips and tricks for intervention
- Relate to severe pulmonary embolism cases going back home

Format: Presentation · EKOS hands-on · Discussion and audience interaction

09:00–10:00

 Boston Scientific Training Village – Education Table

## IVUS 123 Essentials: An Interactive Workshop

Speaker: Shrilla Banerjee

- Learn why imaging saves lives and tips for advanced image interpretation
- Hands-on experience at your own IVUS workstation through case-based simulations
- Learn how IVUS can guide consistent decision-making in complex anatomy
- Select optimal lesion preparation and drug-eluting treatment strategies
- Assess stent edges, expansion, and apposition in challenging vasculature

10:15–11:15


 Boston Scientific Training Village – Meet The Experts Room

## Renal Denervation Innovation Unleashed: The Future of Renal Denervation

Speakers: Felix Mahfoud & Roland Schneider

- Understand hypertension as a global health challenge and review the current RDN evidence base
- Learn about emerging ultrasound-based RDN technologies, gain early insights into TIVUS, and explore how upcoming THRIVE trial results may define RDN's role
- Gain a forward-looking perspective on how innovation could reshape future hypertension management

10:30–11:30

 Boston Scientific Training Village – Training Hub


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- Select optimal lesion preparation and drug-eluting treatment strategies
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11:30–12:30


 Boston Scientific Training Village – Meet The Experts Room

## HI-PEITHO Landmark RCT Results for Pulmonary Embolism Intervention

Speakers: Michael R. Jaff & Shclomi Mitezki

- Interact with key leaders in the field of pulmonary embolism
- Learn to replicate tips and tricks for treatment with the EKOS endovascular system
- Share and take home key takeaways for pulmonary embolism care teams

12:00–13:00


 Boston Scientific Training Village – Education Table

## CTO Masters: Antegrade Dissection Re-Entry in Practice, An Interactive Workshop

Speaker: Anja Øksnes

- Learn why to do antegrade dissection re-entry in practice
- See the role of IVUS in CTO
- Explore "how to" prepare your Stingray device for an antegrade dissection and re-entry strategy

12:00–13:00

 Boston Scientific Training Village – Training Hub

## WOLVERINE Masterclass: A Cutting-Edge Workshop

Speaker: Fizzah Choudry

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- Explore the scientific data and the ShortCUT to device choice in calcium algorithms
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13:30–14:30


 Boston Scientific Training Village – Education Table

## IVUS 123 Essentials for Left Main Bifurcation: An Interactive Workshop

Speaker: Johan Bennett

- Learn why imaging saves lives and the role of imaging in the left main bifurcation academy
- Hands-on experience at your own IVUS workstation through case-based simulations
- Measure lesions and assess morphology to support clinical decision-making
- Select optimal lesion preparation and drug-eluting treatment strategies
- Assess stent edges, expansion, and apposition for optimal outcomes

13:30–14:30


 Boston Scientific Training Village – Training Hub

## Fellows Training: How and Why to Use IVUS to Save Lives

Speaker: Hani Abdel - Hadi

- Learn how AVVIGO+ AI-powered image interpretation and the IVUS 123 methodology can optimise patient outcomes
- Enjoy a "how to" use the system with your own workstation
- Invest in your future as an early-year cardiologist to upskill on the essentials

14:30–15:30


 Boston Scientific Training Village – Meet The Experts Room

## Bifurcation Masterclass: Step-by-Step Technique Strategies

Speakers: Johan Bennett & Stuart Watkins

- Understand when to apply specific bifurcation techniques (provisional, DK crush, culotte, T/TAP) based on clinical scenarios
- Master each technique with a structured, step-by-step approach per European Bifurcation Club recommendations
- Discuss and exchange key tips, tricks, and troubleshooting strategies
- Gain exclusive access to instructional videos for post-training reinforcement

15:00–16:00


 Boston Scientific Training Village – Education Table

## IVUS 123 for Calcium: An Interactive Workshop

Speaker: Gabriele Gasparini

- Learn why imaging saves lives and the success of a rota-cut strategy
- Hands-on experience at your own IVUS workstation through case-based simulations
- Measure lesions and assess morphology to support clinical decision-making
- Select optimal lesion preparation and drug-eluting treatment strategies
- Assess stent edges, expansion, and apposition for optimal outcomes

15:00–16:00

 Boston Scientific Training Village – Training Hub

## Nurses and Technicians: See IVUS, Prep Catheters and How to Use Imaging to Save Lives

Speakers: Enza Mannino & Cormac Treacy

- Learn how AVVIGO+ AI-powered image interpretation and the IVUS 123 methodology can optimise patient outcomes
- Operate your own workstation and ask nurse and technician experts your questions
- Explore how and why IVUS saves lives with an interactive workshop for cath-lab teams

16:00–17:00


 Boston Scientific Training Village – Meet The Experts Room

## DCB Dissection Management – "To Leave or Not to Leave"

Speaker: Tuomas Rissanen

- Understand which dissections may be safe to leave after DCB treatment
- Learn how to properly assess and prep lesions for better DCB outcomes
- Understand how dissections may impact DCB drug transfer and absorption
- Exchange key tips, tricks, and troubleshooting strategies for optimal DCB outcomes

16:30–17:30


 Boston Scientific Training Village – Education Table

## IVUS 123 for DCB: An Interactive Workshop

Speaker: Rayyan Hemetsberger

- Learn why imaging saves lives and explore leaving nothing behind with a DEB strategy
- Hands-on experience at your own IVUS workstation through case-based simulations
- Build confidence in selecting optimal lesion preparation and drug-eluting treatment strategies

16:30–17:30


 Boston Scientific Training Village – Training Hub

## How to use Artificial Intelligence in IVUS: AVVIGO+ demonstration

Speaker: Hani Abdel - Hadi

- Learn how AVVIGO+ artificial intelligence-powered image interpretation and application of the systematic IVUS 123 methodology can optimise patient outcomes and save lives
- Enjoy a "how to" use the system with your own workstation and ask our experts for an interactive training hub experience

17:00–18:00

 Boston Scientific Training Village – Meet The Experts Room


## Translating Clinical Evidence into Practice: Insights from the FRACTURE Trial

Speaker: Jan-Malte Sinning

- Review key findings from the FRACTURE clinical trial in an educational format
- Explore expert perspectives on the implications of the data
- Understand how the design of novel intravascular lithotripsy technology differs from conventional IVL
- Identify how the evidence can inform treatment decisions and improve patient outcomes following FDA and CE mark approval

# Thursday 21 May

09:00–10:00


 Boston Scientific Training Village – Meet The Experts Room

## IVUS-Guided Left Main Treatment

Speaker: *Isaac Pascual*

- Understand how to interpret IVUS
- Know why the left main is different from other vessels
- Understand why IVUS is critical in left main PCI

09:00–10:00


 Boston Scientific Training Village – Education Table

## IVUS 123 Advanced: See the Complex

Speaker: *Maksymilian Opolski*

- Learn why imaging saves lives and tips for advanced image interpretation.
- Gain hands-on experience by working at your own IVUS workstation through case-based simulations.
- Learn how IVUS can guide consistent decision making in complex anatomy.
- Build confidence in selecting the optimal lesion preparation approach and drug-eluting treatment strategy

09:00–10:00


 Boston Scientific Training Village – Training Hub

## Left Main Bifurcation: An Interactive Workshop

Speaker: *Andrew Lucking*

- Learn left main bifurcation stenting techniques with active simulation hands-on
- Explore the left main academy programme
- Ask experts your questions in an interactive training hub experience

10:30–11:30


 Boston Scientific Training Village – Training Hub

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
 Boston Scientific Training Village – Meet The Experts Room

## HI-PEITHO Landmark RCT Results for Pulmonary Embolism Intervention

Speakers: *Stavros Konstantinides & Michael Jaff*

- Interact with key leaders in the field of pulmonary embolism
- Learn to replicate tips and tricks for treatment with the EKOS endovascular system
- Share and take home key takeaways for pulmonary embolism care teams

10:30–11:30

 Boston Scientific Training Village – Education Table

## IVUS 123 for DCB: An Interactive Workshop

Speaker: *Joost Daemen*

- Learn why imaging saves lives and explore leaving nothing behind with a DEB strategy
- Hands-on experience at your own IVUS workstation through case-based simulations
- Build confidence in selecting optimal lesion preparation and drug-eluting treatment strategies

12:00–13:00


 Boston Scientific Training Village – Meet The Experts Room

## Treating Calcified Lesions: A Practical Walkthrough with Rotablation and WOLVERINE

Speaker: *Elliot Smith*

- Select the right tool at the right time across the spectrum of calcium using an IVUS-first approach
- Sequence Rotablation and WOLVERINE to turn "can't cross" and "won't expand" into predictable, stent-ready results
- Take home efficiency and safety tips for planning, stepwise execution, and simple bail-outs


12:00–13:00

 Boston Scientific Training Village – Training Hub

## EKOS Hands-On Training for Pulmonary Embolism Intervention

- Learn more about the EKOS endovascular system
  - Get tips and tricks for intervention
  - Relate to severe pulmonary embolism cases going back home
- Format: *Presentation · EKOS hands-on · Discussion and audience interaction*

12:00–13:00


 Boston Scientific Training Village – Education Table

## IVUS 123 for Calcium: An Interactive Workshop

Speaker: *Jan-Malte Sinning*

- Learn why imaging saves lives and the success of a rota-cut strategy
- Hands-on experience at your own IVUS workstation through case-based simulations
- Measure lesions and assess morphology to support clinical decision-making
- Select optimal lesion preparation and drug-eluting treatment strategies
- Assess stent edges, expansion, and apposition for optimal outcomes

13:30–14:30


 Boston Scientific Training Village – Education Table

## IVUS 123 Essentials for Left Main Bifurcation: An Interactive Workshop

Speaker: *Neus Salvatella*

- Learn why imaging saves lives and the role of imaging in the left main bifurcation academy
- Hands-on experience at your own IVUS workstation through case-based simulations
- Measure lesions and assess morphology to support clinical decision-making
- Select optimal lesion preparation and drug-eluting treatment strategies
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13:30–14:30


 Boston Scientific Training Village – Meet The Experts Room

## IVUS 123 Essentials: Case-Based Learning

Speaker: *Johannes Rigger*

- Explain how IVUS supports treatment planning, stent optimisation, and outcome assessment
- Recognise the clinical value versus angiography alone in improving PCI outcomes
- Position IVUS within a stepwise imaging-guided PCI strategy

13:30–14:30

 Boston Scientific Training Village – Training Hub

## How to Use Artificial Intelligence in IVUS: AVVIGO+ Demonstration

Speaker: *Ganeev Malhotra*

- Learn how AVVIGO+ AI-powered image interpretation and the IVUS 123 methodology can optimise patient outcomes
- Enjoy a "how to" use the system with your own workstation
- Ask experts in an interactive training hub experience

15:00–16:00


 Boston Scientific Training Village – Meet The Experts Room

## Bifurcation Masterclass: Step-by-Step Technique Strategies

Speakers: *Stuart Watkins & Thomas Johnson*

- Understand when to apply specific bifurcation techniques (provisional, DK crush, culotte, T/TAP) based on clinical scenarios
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 Boston Scientific Training Village – Training Hub

## Nurses and Technicians: See IVUS, Prep Catheters and How to Use Imaging to Save Lives

Speakers: *Enza Mannino & Cormac Treacy*

- Learn how AVVIGO+ AI-powered image interpretation and the IVUS 123 methodology can optimise patient outcomes
- Operate your own workstation and ask nurse and technician experts your questions
- Explore how and why IVUS saves lives with an interactive workshop for cath-lab teams

15:00–16:00


 Boston Scientific Training Village – Education Table

## IVUS 123 Essentials: An Interactive Workshop

Speaker: *Claudiu Ungureanu*

- Learn why imaging saves lives and the essentials of image interpretation
- Hands-on experience at your own IVUS workstation through case-based simulations
- Measure lesions and assess morphology to support clinical decision-making
- Select optimal lesion preparation and drug-eluting treatment strategies
- Assess stent edges, expansion, and apposition for optimal outcomes

16:15–17:15


 Boston Scientific Training Village – Meet The Experts Room

## CTO in Context of Modern PCI: Case-Based Learning

Speaker: *Mohamed Ayoub*

- Integrate CTO PCI into contemporary revascularisation strategy
- Apply a structured, algorithmic approach to CTO crossing strategies
- Optimise procedural success and outcomes through advanced techniques and imaging

16:30–17:30


 Boston Scientific Training Village – Training Hub

## EKOS Hands-On Training for Pulmonary Embolism Intervention

- Learn more about the EKOS endovascular system
- Get tips and tricks for intervention
- Relate to severe pulmonary embolism cases going back home

Format: *Presentation · EKOS hands-on · Discussion and audience interaction*

16:30–17:30


 Boston Scientific Training Village – Education Table

## IVUS 123 for Calcium: An Interactive Workshop

Speaker: *Stéphane Guy Carlier*

- Learn why imaging saves lives and the success of a rota-cut strategy
- Hands-on experience at your own IVUS workstation through case-based simulations
- Measure lesions and assess morphology to support clinical decision-making
- Select optimal lesion preparation and drug-eluting treatment strategies
- Assess stent edges, expansion, and apposition for optimal outcomes

17:15–18:00

 Boston Scientific Training Village – Meet The Experts Room

## Women In Cardiology: advancing Cardiovascular Care Together

Speakers: *Martine Gilard & Mirjam Wild*

- To learn more on the latest advancements towards gender equality in cardiovascular care
- To better understand gender specific risk factors and clinical data
- To identify key initiatives to move the needle as Women Cardiologists

**PCR-led  
Simulation  
sessions**

# Tuesday 19 May

Room 143 - Calcium Skills Lab

12:00–13:00

**Imaging and devices in calcified lesions (IVUS - Rotational atherectomy - Cutting)**

*Facilitators: Alfonso Jurado, Natalia Pinilla. Imaging analyst: Paolo Canova. Media Driver: Emiliano Bianchini*

- Understand coronary calcium patterns using intracoronary imaging
- Learn a step-by-step approach to the set up and safe use of rotational atherectomy
- Learn a step-by-step approach to the set up and safe use of modified balloons for coronary calcification

Theatre Havane - Simulation Learning Room

14:45–16:15

**IVUS in CTO**

*Anchorperson: Kambis Mashayekhi. Facilitators: Stéphane Guy Carlier, Roberto Garbo*

- Understand the importance of IVUS for antegrade cap visualisation
- Demonstrate an IVUS-guided live puncture in a simulation model
- Understand the impact of IVUS in reverse CART
- Get an idea about the potential of IVUS-guided re-entry

# Wednesday 20 May

Room 143 - Calcium Skills Lab

08:30–09:30

**Complication management in calcified lesions (entrapment, perforation)**

*Facilitators: Jacques Monsegu, Jan-Malte Sinning, Dmitry Sulimov. Media Driver: Giulia Nardi*

- Learn how to manage common complications encountered in treating calcified coronary artery disease
- Discover an algorithmic approach to the management of vessel perforation
- Understand an algorithmic approach to the management of burr/crown entrapment during rotational atherectomy or orbital atherectomy

Room 152 - Imaging Skills Lab 2

8:30–9:30

**Hands-on IVUS - PCI guidance and optimisation**

*Facilitators: Paolo Canova, Gabriele Gasparini, Claudia Cosgrove. Media Driver: Hilal Khan. Physician Trainers: Sandra Elsheikh, Kasper Kyhl, Maria Lambadaris, Alice Moroni*

- Understand the importance of a detailed planning guided with IVUS imaging
- Learn the different tools that AVVIGO viewer offers for PCI planning and optimisation
- Understand the importance of assessing post-PCI result

*Kindly note that seats are limited and will be assigned on a first-come, first-served basis.*

Room 143 - Calcium Skills Lab

9:45–10:45

**Imaging and devices in calcified lesions (IVUS - Rotational atherectomy - Cutting)**

*Facilitators: Lukasz Koltowski, Jacques Monsegu. Imaging analyst: Adrián Jerónimo. Media Driver: Marco Lombardi*

- Understand coronary calcium patterns using intracoronary imaging
- Learn a step-by-step approach to the set up and safe use of rotational atherectomy
- Learn a step-by-step approach to the set up and safe use of modified balloons for coronary calcification

Room 152 - Imaging Skills Lab 2

9:45–10:45

**Hands-on IVUS-guided treatment of left main and bifurcation**

*Facilitators: Hector Garcia, Kalaivani Mahadevan. Media Driver: Kasper Kyhl. Physician Trainers: Hilal Khan, Maria Lambadaris, Alice Moroni*

- Discuss benefits of IVUS guidance for left main and bifurcation PCI
- Understand the importance of plaque morphology assessment, landing zones and predictors of side branch occlusion
- Assess the need for optimisation in left main PCI

*Kindly note that seats are limited and will be assigned on a first-come, first-served basis.*

Theatre Havane - Simulation Learning Room

10:45–12:15

**Refining crush stenting for complex bifurcations: from mini-crush to DK and nano-crush**

*Anchorperson: Maciej Lesiak. Facilitators: Mirvat Alasnag, Zlatko Mehmedbegovic, Peter O'Kane*

- Learn the key procedural steps and historical evolution of crush techniques
- Compare the advantages, limitations, and anatomical considerations for selecting crush variants in complex bifurcations
- Learn how to manage and prevent complications with different crush stenting variants

Room 152 - Imaging Skills Lab 2

11:15–12:15

**Hands-on IVUS-guided treatment of calcified lesions**

*Facilitators: Matthias Bossard, Mohaned Egred, Valeria Paradis. Media Driver: Hilal Khan. Physician Trainers: Kasper Kyhl, Maria Lambadaris, Alice Moroni*

- Learn how to recognise the different morphologies of calcified plaque by IVUS
- Plan the best calcium modification strategy depending on the type and degree of calcification
- Consider the role of IVUS in optimising stent results

*Kindly note that seats are limited and will be assigned on a first-come, first-served basis.*

Room 143 - Calcium Skills Lab

15:00–16:00

**Complication management in calcified lesions (entrapment, perforation)**

*Facilitators: Mohamed Abdel-Wahab, Enrico Cerrato, Dmitry Sulimov. Media driver: Giulia Nardi*

- Learn how to manage common complications encountered in treating calcified coronary artery disease
- Discover an algorithmic approach to the management of vessel perforation
- Understand an algorithmic approach to the management of burr/crown entrapment during rotational atherectomy or orbital atherectomy

Room 152 - Imaging Skills Lab 2

15:00–16:00

**Hands-on IVUS - PCI guidance and optimisation**

*Facilitators: Mirvat Alasnag, John Hung, Binita Shah. Media Driver: Hilal Khan. Physician Trainers: Sandra Elsheikh, Kasper Kyhl, Maria Lambadaris, Alice Moroni*

- Understand the importance of a detailed planning guided with IVUS imaging
- Learn the different tools that AVVIGO viewer offers for PCI planning and optimisation
- Understand the importance of assessing post-PCI result

*Kindly note that seats are limited and will be assigned on a first-come, first-served basis.*

Theatre Havane - Simulation Learning Room

15:00–16:30

**Antegrade CTO techniques**

*Anchorperson: Kambis Mashayekhi. Facilitators: Mohamed Ayoub, Claudiu Ungureanu*

- Get a general overview of antegrade cap puncture and wires techniques
- Step deeper into more advanced antegrade techniques
- Understand the concept of antegrade cap modification techniques

# Thursday 21 May

Room 143 - Calcium Skills Lab

9:00–10:00

**Imaging and devices in calcified lesions (IVUS - Rotational atherectomy - Cutting)**

*Facilitators: Alfonso Jurado, Natalia Pinilla. Imaging analyst: Paolo Canova. Media Driver: Emiliano Bianchini*

- Understand coronary calcium patterns using intracoronary imaging
- Learn a step-by-step approach to the set up and safe use of rotational atherectomy
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*Facilitators: Nicolas Amabile, Kalaivani Mahadevan, Dejan Milasinovic. Media Driver: Alejandro Travieso*

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*Facilitators: Lukasz Koltowski, Binita Shah. Imaging analyst: Adrián Jerónimo. Media Driver: Marco Lombardi*

- Understand coronary calcium patterns using intracoronary imaging
- Learn a step-by-step approach to the set up and safe use of rotational atherectomy
- Learn a step-by-step approach to the set up and safe use of modified balloons for coronary calcification

Theatre Havane - Simulation Learning Room

16:30–18:00

**Refining culotte stenting for complex bifurcations: from mini-culotte to DK-culotte**

*Anchorperson: Gabor G Toth. Facilitators: Hatim Al Lawati, Zlatko Mehmedbegovic, Nicola Ryan*

- Learn the key procedural steps and historical evolution of the culotte stenting technique
- Compare the advantages, limitations, and anatomical considerations for selecting culotte stenting in complex bifurcations
- Learn how to manage and prevent complications with culotte stenting

# Friday 22 May

Room 143 - Calcium Skills Lab

10:15–11:15

**Complication management in calcified lesions (entrapment, perforation)**

*Facilitators: Nicolas Amabile, Kalaivani Mahadevan, Neus Salvatella Giralt. Media Driver: Sara Sgreva*

- Learn how to manage common complications encountered in treating calcified coronary artery disease
- Discover an algorithmic approach to the management of vessel perforation
- Understand an algorithmic approach to the management of burr/crown entrapment during rotational atherectomy or orbital atherectomy