



10-11 October 2025 Singapore

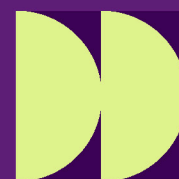
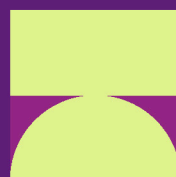


# Course Programme

*Singapore time (UTC+8)*

Valid as of 15 September 2025

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08:30 - 10:00



MAIN ARENA

LIVE Educational  
Case**Left main: LIVE Educational Case  
from National University Heart  
Centre - Singapore**

**Anchorperson:** H. C. Tan  
**Spokesperson:** J. Fajadet  
**Operators:** P. H. Loh, A. Low  
**Procedural Analyst:** R. Sethi  
**Discussants:** H. Dinh (Pending confirmation), N. Guo, F. Habib, K. Punamiya (Pending confirmation), W. Udayachalerm  
**Cathlab Medical Coordinator:** A. M. N. S. Mohamed  
**Onstage Medical Coordinator:** N. Chew

**Join us if you want:**

- To learn how to approach a left main case
  - To learn how imaging impacts strategy and outcomes
- Welcome and session objectives  
H. C. Tan
  - Patient presentation  
J. Fajadet
  - Heart team discussion
  - Operator strategy  
H. C. Tan
  - LIVE Case procedure
  - Debriefing and audience interaction
  - Session evaluation and key learnings  
H. C. Tan

11:00 - 12:00



MAIN ARENA

Innovation

Case-based  
Discussion**Artificial intelligence and  
innovations in interventional  
cardiology**

**Anchorperson:** A. S. F. Chui  
**Spokesperson:** E. Y. H. Fong  
**Discussants:** N. Foin, S. Tu, Y. Wang  
(Pending confirmation)

**Join us if you want:**

- To understand the fundamentals of big data and artificial intelligence
  - To identify the gap between interventional cardiology and emerging technologies
  - To explore the latest applications of artificial intelligence and robotics in cardiovascular interventions
- Welcome and session objectives
  - Beyond Human: the AI revolution coming to the cathlab.  
N. Foin
  - Discussion and audience interaction
  - Artificial intelligence-enhanced decision making and PCI optimisation in the cathlab  
S. Tu
  - Discussion and audience interaction
  - The use of robotics in structural heart interventions - Is it prime time for adoption?  
Y. Wang (Pending confirmation)
  - Discussion and audience interaction
  - Session evaluation and key learnings

08:45 - 10:00



HANDS ON LAB

NextGen  
Simulation-based  
Learning**Bailout options and techniques  
during PCI: stent dislodgement**

*This session has been made possible thanks to the kind support of Terumo*

<!--StartFragment-->Kindly note that seats are limited and will be assigned on a first-come, first-served basis.<!--EndFragment-->

10:05 - 10:45

MAIN ARENA

Ceremony

**AICT-AsiaPCR 2025 Opening  
ceremony**

11:00 - 12:00

## THE FORUM

Imaging  
Case-based  
Discussion**IVUS or OCT? Choosing the right imaging for the right lesion - A case-based debate***With the collaboration of Japanese Association of Cardiovascular Intervention and Therapeutics and Taiwan Society of Cardiovascular Interventions***Anchorpersons: J. Aoki, H. L. Kao**  
**Discussants: S. L. Chen, T. Kajiya, A. Omar, H. I. Teng****Join us if you want:**

- To understand the complementary roles of IVUS and OCT in contemporary precision PCI and how intravascular imaging can optimize clinical and procedural outcomes
  - To identify lesion-specific factors - including left main disease, bifurcations, calcified plaque, and acute coronary syndromes - that guide the selection between IVUS and OCT
  - To apply imaging-based decision-making by reviewing real-world cases where IVUS or OCT provided a clear advantage, and critically assess the rationale behind each modality choice
- Welcome and session objectives  
*H. L. Kao*
  - IVUS-guided procedure in CTO intervention  
*H. Ming-Yun*
  - Discussion and audience interaction
  - Cracking the calcium: OCT-guided PCI for severely calcified left anterior descending artery lesion  
*H. Emori*
  - Discussion and audience interaction
  - Challenging diagnosis and treatment: role of intravascular imaging for case(s) of spontaneous coronary artery dissection  
*K. Takahashi*
  - Discussion and audience interaction
  - Session evaluation and key learnings  
*J. Aoki*

11:00 - 11:45

## CASE CORNER 1

Complications  
Nurses and Allied  
ProfessionalsAll You Need to  
Know**Nursing role in contemporary coronary interventions****Anchorperson: S. Selvanayagi****Spokesperson: C. Chan****Discussants: C. K. Cheng, C. Fidianto, H. Supramaniam (Pending confirmation), M. T. Tukimin****Join us if you want:**

- To familiarise with the different devices during PCI (IABP and atherectomy device in the cathlab)
  - To define the role of nurses and allied professionals during resuscitation in the cathlab
- Welcome and session objectives  
*S. Selvanayagi*
  - Troubleshooting in IABP
  - Discussion and audience interaction
  - Nursing role in setting up atherectomy devices  
*S. Abdullah*
  - Discussion and audience interaction
  - Emergency nursing management in cardiovascular collapse patients in the cathlab  
*C. K. Cheng*
  - Discussion and audience interaction
  - Session evaluation and key learnings  
*C. Chan*

11:00 - 12:00

## CASE CORNER 2

Clinical Cases

**Vascular access, stroke and peripheral****Facilitators: Z. Akram (Pending confirmation), S. T. Lim (Pending confirmation)****Discussants: S. H. Chan (Pending confirmation), S. Gulati (Pending confirmation), M. M. Rashid (Pending confirmation), P. K. Sahoo (Pending confirmation)**

- Pelvic vein laceration with retroperitoneal bleeding and shock during pulmonary vein isolation
- Discussion and audience interaction
- Blocking the crossing clots  
*G. Abeyasinghe (Pending confirmation)*
- Discussion and audience interaction
- Central retinal artery occlusion following primary percutaneous coronary intervention: a case report  
*M. Hussain*
- Discussion and audience interaction
- All in one PCI  
*M. Sivaramakrishnan*
- Discussion and audience interaction

12:05 - 13:05



MAIN ARENA

Symposium with  
LIVE case**Redefining precision and performance in TAVI: advancing clinical outcomes with the Evolut FX+ system***See session details in the Sponsored Programme section at the end of this document.*

12:05 - 13:05



THE FORUM

Imaging  
Symposium**Full functional evaluation, low contrast OCT and orbital atherectomy in complex PCI***See session details in the Sponsored Programme section at the end of this document.*

12:05 - 13:35



CASE CORNER 1

Clinical Cases

**Device-related complications and innovative solutions****Facilitators:** H. Dinh (Pending confirmation), A. Rahman (Pending confirmation)  
**Discussants:** X. Hou (Pending confirmation), E. Janakiraman (Pending confirmation), Z. Y. Lim (Pending confirmation), A. Mohanty (Pending confirmation)

- Misfortune never marches alone  
N. Prakash
- Discussion and audience interaction
- A narrow escape  
A. Sivaprasad
- Discussion and audience interaction
- Left anterior descending coronary stent dislodgement  
C. Paul
- Discussion and audience interaction
- Tackling aorto-ostial calcified vessels  
A. K. Khan
- Discussion and audience interaction
- Sharp solution for a sticky situation  
D. Yar
- Discussion and audience interaction
- Left anterior descending artery ostial stenting with guide extension catheter tip (OS-GET technique)  
S. Kurimoto
- Discussion and audience interaction
- Navigating challenges in percutaneous coronary intervention: the role of balloon entrapment  
A. A
- Discussion and audience interaction
- Successful percutaneous catheter thrombectomy for acute upper limb ischemia  
Y. Oyama
- Discussion and audience interaction

12:05 - 13:35



CASE CORNER 2

Clinical Cases

**Best Clinical Cases of AICT-AsiaPCR 2025****Facilitators:** P. Sharma, I. Sukmawati  
**Discussants:** K. A. Chan, K. Hayashida, S. Johar, B. Mittal (Pending confirmation)

- Brace for impact: should we really sleep on post-trauma ST-elevations?  
H. H. Chao
- Discussion and audience interaction
- Coronary-cusp balloon-assisted laceration and transcatheter aortic valve implantation  
J. Jose Erungaren
- Discussion and audience interaction
- Double trouble during TAVI  
N. Azaza
- Discussion and audience interaction
- Navigating CTO-PCI and high-bleeding-risk patient: between risk and reward  
A. Tobing
- Discussion and audience interaction
- Rotablation over RG 3 wire: fact or fake?  
W. L. Lee
- Discussion and audience interaction
- Broken coronary wire retrieval - a day saved  
A. Bhat
- Discussion and audience interaction
- Crossing the apex: a creative path to optimal mitral valve deployment  
A. Mangiameli
- Discussion and audience interaction
- Hanging on a wire  
I. Alam
- Discussion and audience interaction
- PCI for right coronary artery ostium CTO after failed guiding catheter engagement  
H. T. Tu
- Discussion and audience interaction

12:30 - 13:45



HANDS ON LAB

Simulation-based  
Learning**Bailout options and techniques during PCI: stent dislodgement***This session has been made possible thanks to the kind support of Terumo**<!--StartFragment-->Kindly note that seats are limited and will be assigned on a first-come, first-served basis.<!--EndFragment-->***Physician Trainer: N. H. V. Luk**

13:45 - 14:30



## CASE CORNER 1

Clinical Cases

## Unusual presentations and diagnostic dilemmas

**Facilitators:** T. Chen Ting, C. T. Chin  
**Discussants:** A. Cader, A. S. Mahmood Zuhdi, M. Nguyen, K. H. Yiu

- A bolt from the dark, a trauma to adrenals  
M. Hasan
- Discussion and audience interaction
- When youth isn't a shield: unraveling the cause of acute chest pain in a young Filipino male  
S. Gorostiza
- Discussion and audience interaction
- You only live once  
H. Alkazim
- Discussion and audience interaction
- A tale of hypertension in a young male; adrenal artery embolisation in primary aldosteronism  
D. Caroline
- Discussion and audience interaction
- Go left or go right?  
S. Yu Hang Rodney
- Discussion and audience interaction
- DK Culotte technique with stent enhancement imaging for bifurcation stenting  
M. Gurung
- Discussion and audience interaction
- IMH in primary PCI: long journey  
A. K. Sharma
- Discussion and audience interaction

13:45 - 14:30



## CASE CORNER 2

Clinical Cases

## Innovative imaging and guidance techniques

**Facilitators:** D. Chadha, J. Fam  
**Discussants:** K. Gurupparan (Pending confirmation), H. Khan, M. Lesiak (Pending confirmation), A. Omar

- When a spontaneous coronary artery dissection can turn into a nightmare... With a happy ending  
D. Forlani
- Discussion and audience interaction
- Imaging guided fine tuning during percutaneous coronary intervention ending up in a nightmare  
S. Shellvacumar
- Discussion and audience interaction
- Stemming the torrent: navigating ruptured sinuses - A case series  
R. Lingala
- Discussion and audience interaction
- Complex PCI in an elderly with severe left ventricular systolic dysfunction  
V. Joseph VF
- Discussion and audience interaction
- The best tool is the one that gets the job done  
A. Haroon (Pending confirmation)
- Discussion and audience interaction
- Complex coronaries primary PCI in a resource-limited hospital - challenges and opportunities
- Discussion and audience interaction

14:35 - 16:05

MAIN ARENA

LIVE Educational Case



## DCB in diffuse disease and small vessels: LIVE Educational Case from National University Heart Centre - Singapore

**Anchorperson:** M. Haude  
**Spokesperson:** W. A. Wan Ahmad  
**Operators:** M. Chan, G. Ng  
**Procedural Analyst:** J. Loh  
**Discussants:** B. Budiono, S. Eric Oliver, H. Liew, B. Mittal  
**Cathlab Medical Coordinator:** A. M. N. S. Mohamed  
**Onstage Medical Coordinator:** N. Chew

### Join us if you want:

- To identify lesion subsets of diffuse disease suitable for DCB
  - To learn optimal lesion preparation using imaging and physiology
  - To understand when to switch to stenting
- Welcome and session objectives  
M. Haude
  - Patient presentation  
W. A. Wan Ahmad
  - Heart team discussion
  - Operator strategy  
M. Haude
  - LIVE Case procedure
  - Debriefing and audience interaction
  - Session evaluation and key learnings  
M. Haude

14:35 - 16:05

THE FORUM

Learning



## Mechanical circulatory support device in AMI cardiogenic shock

**Facilitators:** A. Chan, A. Low  
**Media Driver:** L. T. Lam  
**Senior advisors:** W. L. Lee, C. Yu Ho

### Join us if you want:

- To learn how to identify AMI/cardiogenic shock patients who require mechanical circulatory support
- To understand the different mechanical circulatory support strategies, including IABP, Impella, and ECMO
- To learn how to troubleshoot and manage complications related to mechanical circulatory support

14:35 - 16:05

CASE CORNER 1

Complications

International Collaboration

Case-based Discussion

## Nightmare in cathlab

With the collaboration of WIN-APSIC

**Anchorperson:** I. Lim  
**Spokesperson:** F. Malik  
**Discussants:** M. Lee, A. A. Lukito, A. Seth, S. Takahashi, H. C. Tan

### Join us if you want:

- To learn approaches to different complications and how to manage them
  - To know what to have in the complications trolley
  - To learn tips and tricks for complications management
- Welcome and session objectives  
I. Lim
  - Stenting failure: complications do not come singly  
D. J. Lee
  - Discussion and audience interaction
  - How to avoid vascular site complications in a crash situation  
F. H. Jafary
  - Discussion and audience interaction
  - Complications during vessel preparations  
A. Cader
  - Discussion and audience interaction
  - Coronary perforations  
S. Yadav Rao
  - Discussion and audience interaction
  - Aneurysms: more than meets the eye  
S. Takahashi
  - Discussion and audience interaction
  - Session evaluation and key learnings  
F. Malik

14:35 - 16:05



CASE CORNER 2

Abstracts

## Best Abstracts of AICT-AsiaPCR 2025

**Facilitators:** T. Kubo, C. H. R. Lee  
**Discussants:** R. S. Arjan Singh (Pending confirmation), J. Chan, M. J. Uddin

- Prospective evaluation of contrast - versus adenosine - based FFR for intermediate coronary stenosis  
D. Seanglaw
- Discussion and audience interaction
- Predictive value of upper limb arterial plaque features in coronary and carotid artery disease  
Y. Oyama
- Discussion and audience interaction
- Impella support after emergent balloon aortic valvuloplasty for cardiogenic shock in severe aortic stenosis  
Y. Nishida
- Discussion and audience interaction
- Diagnostic performance of vFFR computed from 3D-coronary angiography and aortic root pressure  
M. Kitamura (Pending confirmation)
- Discussion and audience interaction
- Distal transradial artery access in utstein-defined cardiac arrest patient  
A. Takahashi
- Discussion and audience interaction
- Outcomes of TAVR with self-expanding valves for pure native aortic valve regurgitation  
R. Wang
- Discussion and audience interaction
- Impact of mechanical pulmonary thrombectomy for intermediate-risk pulmonary embolism  
T. W. Teo
- Discussion and audience interaction
- Clinical outcomes of patients with STEMI undergoing primary PCI: results from NAMI registry  
S. Kanungo
- Discussion and audience interaction
- Predicting future cardiovascular events by lipid core burden index (LCBI)  
F. Malik (Pending confirmation)
- Discussion and audience interaction

14:45 - 16:00



HANDS ON LAB

Simulation-based Learning

## Bailout options and techniques during PCI: stent dislodgement

*This session has been made possible thanks to the kind support of Terumo*

<!--StartFragment-->Kindly note that seats are limited and will be assigned on a first-come, first-served basis.<!--EndFragment-->

16:10 - 16:55



MAIN ARENA

Symposium



## Expanding horizons in coronary and peripheral calcified lesion management with intravascular lithotripsy

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

16:10 - 16:55



THE FORUM

Symposium



## New insights into mechanical circulatory support: Impella in CGS and protected PCI

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

16:10 - 17:10



CASE CORNER 1

Abstracts

## Coronary interventions: access, devices and outcomes

**Facilitators:** D. L. Munawar, H. W. Sim  
**Discussants:** R. Kapoor (Pending confirmation), N. Momenuzzaman, M. Parekh (Pending confirmation), K. H. Yiu (Pending confirmation)

- A novel antegrade dissection re-entry catheter for coronary CTO recanalisation: a single-centre case series  
C. Li (Pending confirmation)
- Discussion and audience interaction
- Dysfunction of circulating endothelial progenitor cells in restenosis following DES  
S. Tserendavaa
- Discussion and audience interaction
- Effectiveness of PCI using DRA puncture and sheathless catheter in medically underserved area  
T. Izumikawa
- Discussion and audience interaction
- Percutaneous intervention with intravascular lithotripsy in combination with DCB  
S. Afan
- Discussion and audience interaction
- Distal vs. traditional radial access in Taiwanese patients undergoing coronary procedures  
C. T. Pan
- Discussion and audience interaction
- The use of DCB in primary PCI, a retrospective analysis over 6 months  
A. Balaji
- Discussion and audience interaction
- Beyond the stent: exploring PCI assessment, strategies and outcomes in a Sri Lankan tertiary centre  
F. Rahuman
- Discussion and audience interaction



16:10 - 17:10



## CASE CORNER 2

Clinical Cases

**NSTEMI, complex ACS and anatomy**

**Facilitators:** V. vu, A. Wong  
**Discussants:** J. Chen (*Pending confirmation*), D. Karthikesan (*Pending confirmation*), G. S. K. Lau, B. Yan (*Pending confirmation*)

- Beyond the usual - A case of rescue pediatric percutaneous coronary intervention  
M. Bhutani
- Discussion and audience interaction
- Proximal only PCI with significant distal lesion: balancing flow restoration and thrombotic risk  
A. A
- Discussion and audience interaction
- Coronary intervention complicated by anatomical variation: a case description  
D. Sumpat
- Discussion and audience interaction
- Management of mixed cardiovascular disease  
G. Pimentel Morales (*Pending confirmation*)
- Discussion and audience interaction
- Re-stenting left main coronary artery to left anterior descending artery for early in-stent restenosis due to geographical miss in a young NSTEMI patient  
D. Banik
- Discussion and audience interaction
- A case of coronary dissection with antegrade and retrograde spiral extension  
P. Girish (*Pending confirmation*)
- Discussion and audience interaction
- Double coronary occlusion managed successfully in a lung cancer patient  
G. C. Ghosh
- Discussion and audience interaction

17:15 - 18:45



## MAIN ARENA

LIVE Educational Case

**TAVI in bicuspid aortic stenosis: LIVE Educational Case from National University Heart Centre - Singapore**

**Anchorperson:** A. Baumbach  
**Spokesperson:** M. Lee  
**Operators:** J. Hon, I. Kuntjoro  
**Procedural Analyst:** C. De Biase  
**Discussants:** M. Chandavimol, P. Chiam, K. Gurupparan, K. Hayashida  
**Cathlab Medical Coordinator:** A. M. N. S. Mohamed

**Join us if you want:**

- To learn how to perform TAVI in bicuspid aortic valve patients
- To understand the criteria for valve selection in bicuspid anatomy
- To learn how to accurately size the transcatheter valve in bicuspid morphology
- Welcome and session objectives  
A. Baumbach
- Patient presentation  
M. Lee
- Imaging analysis  
C. De Biase
- Heart team discussion
- Operator strategy  
A. Baumbach
- LIVE Case procedure
- Debriefing and audience interaction
- Session evaluation and key learnings  
A. Baumbach

17:15 - 18:45



## THE FORUM

Imaging

Learning

**Optimal lesion preparation in calcified lesions**

**Facilitators:** A. Seth, A. Wong  
**Senior advisors:** D. Banik, R. Sethi

**Join us if you want:**

- To learn how to practice best lesions preparation in calcified lesions
- To understand the role of intracoronary imaging
- To learn strategies to avoid and to manage complications in PCI of calcified lesions



17:15 - 18:45



## CASE CORNER 1

Clinical Cases

**STEMI, thrombus and emergencies**

**Facilitators:** R. S. Arjan Singh, J. Chen  
**Discussants:** N. Iryuza, S. R. Khan (Pending confirmation), H. Ngo, R. Sharma

- Acute thrombotic total occlusion of left main coronary artery: my worst cathlab nightmare  
A. Bhat
- Discussion and audience interaction
- Breaking the myth: beyond stents in primary angioplasty in myocardial infarction  
C. Kulkarni
- Discussion and audience interaction
- From stagnation to salvation: overcoming a no-reflow phenomenon in primary percutaneous coronary intervention  
P. P. Sakti
- Discussion and audience interaction
- The heart's lightning storm: can we defuse this time bomb?  
T. Chang
- Discussion and audience interaction
- Acute STEMI with heavy thrombus burden  
G. Aparanji
- Discussion and audience interaction
- All post-PCI STEMI are not stent thrombosis  
S. Chirde
- Discussion and audience interaction
- DCB for coronary plaque erosion in ST-segment elevation myocardial infarction  
Y. Yamashita
- Discussion and audience interaction
- Large thrombus burden in inferior STEMI: unfinished business?  
M. A. Sobirin
- Discussion and audience interaction
- Heavy thrombus burden on a large calibre right coronary artery: when to fall back and fight another day  
A. Nofandra Putra
- Discussion and audience interaction

17:15 - 18:45



## CASE CORNER 2

Clinical Cases

**Complex coronary challenges and anomalies**

**Facilitators:** P. Ang, K. S. Win  
**Discussants:** T. Chen Ting (Pending confirmation), S. Eric Oliver (Pending confirmation), R. Rajagopal (Pending confirmation), M. J. Uddin (Pending confirmation)

- A storm unleashed: thrombus showers from an unexpected culprit  
J. Bhutani (Pending confirmation)
- Discussion and audience interaction
- Acute mesenteric ischemia - Ultra-low contrast percutaneous transluminal angioplasty  
A. K. Sharma
- Discussion and audience interaction
- Left main bifurcation to left circumflex in-stent restenosis CTO & LAD PCI with DK crush technique with IVUS guidance  
H. Tyagi (Pending confirmation)
- Discussion and audience interaction
- Uncharted connections: a rare case of aortoatrial fistula closed with transcatheter device  
G. Singal
- Discussion and audience interaction
- Navigating challenges with spontaneous coronary dissection  
N. Megherbi
- Discussion and audience interaction
- When stent stuck in left circumflex ostium  
A. K. Khan
- Discussion and audience interaction
- Adrenaline rush  
S. Bin Latif
- Discussion and audience interaction
- When valves attack arteries  
N. Azaza
- Discussion and audience interaction
- Nodular calcium : uncrossable stone on the road in octogenarian  
K. Machnurkar
- Discussion and audience interaction
- Why is the stent not going?  
S. K. Sahoo
- Discussion and audience interaction

08:30 - 10:00

MAIN ARENA

LIVE Educational Case



## Calcified lesions: LIVE Educational Case from Cardiac Vascular Sentral - Kuala Lumpur, Malaysia

**Anchorperson:** A. Seth  
**Spokesperson:** M. Haude  
**Operators:** J. Kolanthaivelu, T. S. Muthusamy  
**Procedural Analyst:** A. N. Calik  
**Discussants:** L. T. Lam, M. Lesiak, A. S. Mahmood Zuhdi, F. Malik, A. Rahman  
**Cathlab Medical Coordinator:** A. Khairul

### Join us if you want:

- To learn how to identify a calcified left main stenosis suitable for PCI
  - To learn the best practices for PCI in calcified left main stenosis
  - To understand complications, prevention and management of calcified left main PCI
- › Welcome and session objectives  
A. Seth
  - › Patient presentation  
M. Haude
  - › Heart team discussion
  - › Operator strategy  
A. Seth
  - › LIVE Case procedure
  - › Debriefing and audience interaction
  - › Session evaluation and key learnings  
A. Seth

08:30 - 10:00

THE FORUM

Learning



## Coronary complications - Navigating coronary challenges with style

**Facilitators:** G. H. Choo, D. J. Lee  
**Media Driver:** M. A. Bin Ahmad Hatib (Pending confirmation)  
**Senior advisors:** W. L. Lee, W. Udayachalerm

### Join us if you want:

- To learn how to handle acute vessel closure
- To explore different types of snares for retrieval
- To review different modalities to seal distal wire perforation

08:30 - 10:00

CASE CORNER 1

Clinical Cases

## Tricuspid, mitral and structural innovations

**Facilitators:** K. Hayashida, Q. Wy Jin  
**Discussants:** A. Ghazi (Pending confirmation), S. Mukhopadhyay (Pending confirmation), M. Parekh, O. Shamloll (Pending confirmation), K. H. Yiu (Pending confirmation)

- › PESCAMI registry: a single center experience with mitral indirect anuloplasty  
D. Forlani
- › Discussion and audience interaction
- › Percutaneous closure of a large PAVM in a patient with hereditary hemorrhagic telangiectasia  
N. Thanabalasingam
- › Discussion and audience interaction
- › Mitral valve-in-valve, acute left ventricular failure and coagulopathy  
S. Varshney
- › Discussion and audience interaction
- › Managing torrential tricuspid regurgitation in a rheumatic multivalvular maze  
A. M. N. S. Mohamed
- › Discussion and audience interaction
- › Unusual pulmonary embolism  
C. H. Lai
- › Discussion and audience interaction
- › Aortic stenting for totally occluded aorta  
G. Aparanji
- › Discussion and audience interaction
- › Transcatheter bicaval valve implantation for symptomatic severe tricuspid regurgitation in right heart failure  
M. A. Sobirin
- › Discussion and audience interaction
- › Vasoplegia post-TMVR in mitral annular calcification with LAMPOON  
S. J. Shah
- › Discussion and audience interaction
- › Endovascular closure of post-oesophagectomy aorto-conduit fistula using covered CP stent  
M. I. Khan
- › Discussion and audience interaction
- › Percutaneous transvenous mitral commissurotomy in a young woman with prior mitral valve repair for a rheumatic mitral regurgitation  
N. Wanniarachchi
- › Discussion and audience interaction

08:30 - 10:00



CASE CORNER 2

Clinical Cases

**Bifurcations and left main interventions**

**Facilitators:** D. Karthikesan, H. Ming-Yun (Pending confirmation)  
**Discussants:** K. T. Chan, P. Ong, T. K. Ong (Pending confirmation), P. Sharma (Pending confirmation), T. P. Tsao

- An unexpected complication in left main while tracking the drug-eluting stent  
V. Joseph VF
- Discussion and audience interaction
- Impella supported - OCT guided double orbital atherectomy in heavily calcified left main bifurcation in SLVSD in Tier 3 city  
S. Krishnan (Pending confirmation)
- Discussion and audience interaction
- Unprotected left main disease in a man undergoing hemodialysis with impending cardiogenic shock  
C. T. Pan
- Discussion and audience interaction
- A case of refractory life-threatening ventricular arrhythmia undergoing PCI after AMI  
N. Ehara
- Discussion and audience interaction
- Left main coronary artery intervention in complex coronary artery disease with peripheral arterial disease  
G. Pimentel Morales (Pending confirmation)
- Discussion and audience interaction
- Expect the unexpected while treating ostial left main disease  
A. Kalia
- Discussion and audience interaction
- Left main occluded and critical right coronary artery disease with very limited resources  
A. B. Wasil
- Discussion and audience interaction
- Double bifurcation CHIP PCI of unprotected calcified left main bifurcation and left anterior descending artery diagonal  
M. Sivaramakrishnan
- Discussion and audience interaction
- When you go wrong, someone needs to guide  
E. Ara
- Discussion and audience interaction

08:30 - 10:00



HANDS ON LAB

NextGen

Simulation-based Learning

**TAVR step-by-step hands-on**

*This session has been made possible thanks to the kind support of Simulands*

<!--StartFragment-->Kindly note that seats are limited and will be assigned on a first-come, first-served basis.<!--EndFragment-->

10:05 - 11:05



MAIN ARENA

Imaging  
Symposium with recorded case



**Precision in plaque: hybrid techniques and IVUS imaging for optimal outcomes**

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

10:05 - 10:50



THE FORUM

Symposium



**The future is now: next-gen resorbable magnesium scaffold**

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

10:05 - 10:50



CASE CORNER 1

Nurses and Allied Professionals

Learning



**Nursing role in mechanical circulatory support**

**Anchorperson:** C. Chan  
**Spokesperson:** S. Selvanayagi  
**Discussant:** J. G. Shum

**Join us if you want:**

- To understand essentials of haemodynamics interpretation in mechanical circulatory support
- To understand large bore complications and management in mechanical circulatory support
- Welcome and session objectives  
C. Chan
- Large bore vascular access and closure device  
A. Hafiedz (Pending confirmation)
- Discussion and audience interaction
- Large bore access wound nursing management
- Discussion and audience interaction
- Hemodynamic monitoring for MCS in CCU/ICU  
C. W. K. Lee
- Discussion and audience interaction
- Session evaluation and key learnings  
P. Surendran

10:05 - 10:50



## CASE CORNER 2

Clinical Cases

## Unusual and high-stakes interventions

**Facilitators:** K. Chan, X. Hou  
**Discussants:** A. A. Alkatiri (Pending confirmation), P. Chiam (Pending confirmation), R. Mody (Pending confirmation), R. Salwan (Pending confirmation), B. Yan (Pending confirmation)

- Narrow escape from death  
F. Malik (Pending confirmation)
- Discussion and audience interaction
- A pig's tale  
N. Dayawansa
- Discussion and audience interaction
- Breaking the block  
A. K. Choudhary
- Discussion and audience interaction
- Valve pop out – Blessing in disguise  
D. Yadav
- Discussion and audience interaction
- Embolise no more  
A. Alshehri
- Discussion and audience interaction
- Complete percutaneous repair of tetralogy of fallot in adult – A leap of faith  
G. Lakhani
- Discussion and audience interaction

11:10 - 12:40



## MAIN ARENA

LIVE Educational Case



## Complex non left main bifurcation: LIVE Educational Case from Apollo Hospital - Chennai, India

**Anchorperson:** M. A. Rosli  
**Spokesperson:** A. F. Yahya  
**Operators:** S. Gunasekaran, V. Subban  
**Procedural Analyst:** S. Lo  
**Discussants:** K. Al Faraidy (Pending confirmation), A. Baumbach, P. Chandra, T. Kajiya, I. Lim  
**Cathlab Medical Coordinator:** U. Upendra

## Join us if you want:

- To learn how to define complex bifurcation lesions
  - To learn how to best treat this lesion
  - To learn to optimise results of PCI
- Welcome and session objectives  
M. A. Rosli
  - Patient presentation  
A. F. Yahya
  - Heart team discussion
  - Operator strategy  
M. A. Rosli
  - LIVE Case procedure
  - Debriefing and audience interaction
  - Session evaluation and key learnings  
M. A. Rosli

11:10 - 12:40



## THE FORUM

Imaging  
Learning

## DCB in the real-world clinical practice

**Facilitators:** H. H. Ho, W. A. Wan Ahmad  
**Media Driver:** D. Sumpat  
**Senior advisors:** H. Liew, R. Rajagopal

## Join us if you want:

- To learn how to optimise lesion preparation
- To understand the role of imaging and physiology in lesion preparation
- To define a good DCB result and learn when to switch to DES

11:10 - 11:55



## CASE CORNER 1

Case-based  
Discussion

## Acute stroke interventions

With the collaboration of Pakistan Society of Interventional Cardiology

**Anchorperson:** H. Khan  
**Spokesperson:** H. Ghauri  
**Discussant:** F. H. Jafary (Pending confirmation)

## Join us if you want:

- To know the cerebral vascular anatomy involved in acute stroke intervention
  - To learn various techniques in mechanical thrombectomy
  - To learn about the role of interventional cardiologist in acute stroke intervention
- Welcome and session objectives  
H. Khan
  - Understanding neuroanatomy and indications  
H. Ghauri
  - Discussion and audience interaction
  - Techniques and case presentation  
I. Iftikhar
  - Discussion and audience interaction
  - Role of interventional cardiologists in acute stroke intervention  
H. Khan
  - Discussion and audience interaction
  - Session evaluation and key learnings  
H. Ghauri

11:10 - 12:40



CASE CORNER 2

Clinical Cases

**Calcium modification and atherectomy**

**Facilitators:** A. W. K. Chan, J. Loh  
**Discussants:** X. Hou (Pending confirmation), P. Ong, G. Ranasinghe (Pending confirmation), B. Singh

- Stent deformation and shortening triggered by side branch guidewire extraction: what went wrong?  
N. Kishiue
- Discussion and audience interaction
- Pyrotechnics in calcified vessel intervention  
W. F. Wan Rahimi Shah
- Discussion and audience interaction
- Calcium modification strategy in a young patient with left anterior descending artery disease  
R. Utegenov
- Discussion and audience interaction
- A case of debulking with Diamondback for a lesion with repeated in-stent restenosis  
S. Sasaki
- Discussion and audience interaction
- Laser-enabled PCI for thrombotic, in-stent restenosis, and uncrossable lesions: a contemporary case series  
R. Mody
- Discussion and audience interaction
- Imaging guided Orbito-Tripsy PCI in an octogenarian  
A. Kalia
- Discussion and audience interaction
- The razor effect  
S. P. Behera
- Discussion and audience interaction
- Double bifurcation in young male  
H. Lakshman K
- Discussion and audience interaction
- Calcium: friend or foe - shoe horn technique  
P. Gurram
- Discussion and audience interaction
- Stent dislodgement during Primary PCI  
J. Thomas
- Discussion and audience interaction

12:45 - 13:30



CASE CORNER 1

Abstracts

**Valve and structural: challenges and innovations**

**Facilitators:** A. A. Alkatiri, Y. L. Han (Pending confirmation)  
**Discussants:** K. T. Chan (Pending confirmation), K. Gurupparan (Pending confirmation), J. Hon (Pending confirmation), T. Shahriar Huq (Pending confirmation)

- Pulmonary hemorrhages in Eisenmenger syndrome: endovascular management of aortopulmonary collaterals  
I. Juraev (Pending confirmation)
- Discussion and audience interaction
- Navigating the uncharted: expanding the horizons of transcatheter ruptured sinus of Valsalva closure  
R. Lingala
- Discussion and audience interaction
- Prophylactic chimney stenting in high-risk TAVI Patients: single-centre experience and long-term follow-up  
H. Uribe Ramos (Pending confirmation)
- Discussion and audience interaction
- Long term results of left main PCI based on stenting method : 5-year experience in single centre  
G. Pramod
- Discussion and audience interaction
- Hybrid PCI vs. drug-eluting stent-only strategy in diabetic patients with multi-vessel CAD  
K. Aslam
- Discussion and audience interaction
- Haemodynamic changes after valve-in-valve TAVI using 4D flow cardiovascular magnetic resonance  
H. Takeshi
- Discussion and audience interaction

11:10 - 12:40



HANDS ON LAB

Simulation-based Learning

**TAVR step-by-step hands-on**

*This session has been made possible thanks to the kind support of Simulands*

<!--StartFragment-->Kindly note that seats are limited and will be assigned on a first-come, first-served basis.<!--EndFragment-->

12:45 - 13:30



CASE CORNER 2

Abstracts

## Renal, inflammation and protection strategies in PCI

**Facilitators:** J. Ako, G. Ranasinghe, J. W. C. Tan

**Discussants:** T. K. Ong (*Pending confirmation*), L. W. Tam (*Pending confirmation*)

- Features of renal blood flow indicators in patients with chronic heart failure depending on the degree of KD  
*G. Zakirova (Pending confirmation)*
- Discussion and audience interaction
- Exosomes from hypoxic preconditioning bone marrow mesenchymal stem cells reduce myocardial ischemia  
*X. Mei*
- Discussion and audience interaction
- Efficacy of renal guard in preventing contrast induced nephropathy in intervention cardiac procedure  
*O. Al Assaf*
- Discussion and audience interaction
- Incidence of radial artery occlusion undergoing intervention either by distal or forearm TRA  
*I. Alam*
- Discussion and audience interaction
- The silent killer revisited : Angio-IMR assessment double cardiovascular outcomes – A meta-analysis  
*D. Wu*
- Discussion and audience interaction
- Clinical and angiographic predictors of acute kidney injury in STEMI patients treated with primary PCI  
*I. Khan*
- Discussion and audience interaction
- The use of colchicine after coronary artery stenting: one-year follow-up results  
*S. Akhmedov*
- Discussion and audience interaction

13:40 - 14:25



MAIN ARENA

Symposium



## Drug-coated balloons: a PREVAIL-ing gamechanger in complex PCI

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

13:40 - 15:10



CASE CORNER 1

Clinical Cases

## CTO techniques and strategies

**Facilitators:** M. Kalimuddin, S. R. Khan  
**Discussants:** T. Akasaka (Pending confirmation), A. H. Djohan, N. Iryuza, W. Kehasukcharoen, L. T. Lam (Pending confirmation)

- Crack and coat approach in severely calcified diffuse left anterior descending artery disease  
A. Nofandra Putra
- Discussion and audience interaction
- A simple strategy for healing CTO and bifurcation lesion  
R. P. New
- Discussion and audience interaction
- How to manage a CTO in a so called "right main"  
D. Forlani
- Discussion and audience interaction
- The road less traveled: navigating an epicardial collateral to tackle CTO  
R. Pachori
- Discussion and audience interaction
- Device synergy for heavily calcified coronary artery disease  
A. Bhat
- Discussion and audience interaction
- Indigenous technique for coronary perforation  
H. Lakshman K
- Discussion and audience interaction
- Coronary artery fistula perforation effectively managed during CTO-PCI  
C. Li (Pending confirmation)
- Discussion and audience interaction
- Primary retrograde approach in a case of stumpless ostial LAD CTO  
G. Lakhani
- Discussion and audience interaction
- Ultra low contrast technique in calcified CTO PCI  
E. Sinaga
- Discussion and audience interaction

13:40 - 15:10



CASE CORNER 2

Clinical Cases

## Retrievals, foreign bodies and entrapments

**Facilitator:** A. Dutta

**Discussants:** C. M. Adhikari, M. Liang (Pending confirmation), B. Y. Lim, S. Ray (Pending confirmation), T. Shahriar Huq

- A harrowing voyage to retrieve the one piece treasure  
Q. Ao xiang
- Discussion and audience interaction
- Entrapped radial catheters due to torquing: a case series of two percutaneous retrieval techniques  
N. Thanabalasingam
- Discussion and audience interaction
- Retrieval of fractured catheter tip during coronary angiogram  
C. Paul
- Discussion and audience interaction
- Successful management of iatrogenic aortocoronary dissection induced by guide extension catheter  
Y. Sugawara
- Discussion and audience interaction
- Steering in the dark  
Z. Fathima
- Discussion and audience interaction
- Precision without borders: unforeseen challenge, unprecedented solution  
R. Lingala
- Discussion and audience interaction
- Small, but mighty: radial solution to a femoral challenge  
A. A
- Discussion and audience interaction
- The ticking bomb in transit: how to prevent a disaster  
H. Khalil
- Discussion and audience interaction

14:30 - 15:30



MAIN ARENA

Case-based Discussion

## Why Torque Matters in Contemporary Complex PCI

Supported by an unrestricted educational grant from Teleflex

### Join us if you want:

Attend this session if you want to:

1. Learn the different types of microcatheters and how to better handle and optimise their use
2. Discover how to utilise various different microcatheters in complex PCI
3. Learn how to appropriate use a pre-shaped angle microcatheter in challenging vascular anatomies



14:30 - 15:15

## THE FORUM

Case-based  
Discussion**Complex coronary interventions  
- Current day challenges and  
solutions***With the collaboration of Cardiovascular  
Intervention Chapter of Hong Kong College of  
Cardiology***Anchorperson:** A. W. K. Chan (*Pending  
confirmation*)  
**Spokesperson:** K. T. Chan  
**Discussants:** A. Chan, E. Y. H. Fong, F. H.  
Jafary (*Pending confirmation*), T. Kajiya, H.  
L. Kao (*Pending confirmation*), C. Yu Ho  
(*Pending confirmation*)**Join us if you want:**

- To learn and understand the principles and management strategies of the CHIP cases in current day PCI
  - To learn the tips and tricks of advanced techniques in successful and safe PCI for highly calcified coronary artery lesions
  - To understand the principles in applying MCS in high risks complex PCI scenarios
- › Welcome and session objectives  
A. W. K. Chan (*Pending confirmation*)
  - › How do I treat highly calcified lesion case  
C. Yu Ho (*Pending confirmation*)
  - › How would you treat this case?  
K. T. Chan
  - › How did you treat the patient?  
K. T. Chan, C. Yu Ho (*Pending confirmation*)
  - › Discussion and audience interaction
  - › How do I treat high risk CHIP case  
A. Chan
  - › How would you treat this case?  
E. Y. H. Fong
  - › How did you treat the patient?  
A. Chan
  - › Discussion and audience interaction
  - › Session evaluation and key learnings  
K. T. Chan

14:30 - 16:00

## HANDS ON LAB

Simulation-based  
Learning**TAVR step-by-step hands-on***This session has been made possible thanks to the  
kind support of Simulands**<!--StartFragment-->Kindly note that seats are  
limited and will be assigned on a first-come, first-  
served basis.<!--EndFragment-->*

15:35 - 17:05

## MAIN ARENA

LIVE Educational  
Case**Stent failure: LIVE Educational  
Case from Apollo Hospital -  
Chennai, India****Anchorperson:** F. Malik  
**Spokesperson:** W. L. Lee  
**Operators:** S. Gunasekaran, V. Subban  
**Procedural Analyst:** C. Y. Chin  
**Discussants:** T. Akasaka, G. H. Choo, S. El-  
Jack, D. L. Munawar  
**Cathlab Medical Coordinator:** U. Upendra**Join us if you want:**

- To understand the vital role imaging plays in optimising the management of in-stent restenosis
  - To have a better understanding of the tools required for lesion preparation in such cases
  - To explore the available treatment options
- › Welcome and session objectives  
F. Malik
  - › Patient presentation  
W. L. Lee
  - › Heart team discussion
  - › Operator strategy  
F. Malik
  - › LIVE Case procedure
  - › Debriefing and audience interaction
  - › Session evaluation and key learnings  
F. Malik

15:35 - 17:05

## THE FORUM

Learning

**How to get started with  
retrograde CTO PCI****Facilitators:** A. Chan, S. Harding  
**Media Driver:** C. Tam  
**Senior advisors:** S. Lo, C. Yu Ho**Join us if you want:**

- To learn how to perform retrograde CTO PCI
- To learn how to choose appropriate equipment and devices
- To learn how to perform a safe and successful procedure

15:35 - 17:05



CASE CORNER 1

Clinical Cases

**Coronary complications and rescue cases**

**Facilitators:** S. Eric Oliver, D. Nair, S. Sivapathan, L. W. Tam  
**Discussants:** B. Budiono (Pending confirmation), D. Ho, R. J. B. Low

- Brush with death in a middle-aged woman: the silent killer within the coronary artery  
*C. T. Chen*
- Discussion and audience interaction
- A nightmare in the cathlab  
*N. Prasad*
- Discussion and audience interaction
- Focal lesion turned nightmare  
*T. Chaudhary*
- Discussion and audience interaction
- Conquering complexity from difficulty to success  
*I. Iftikhar*
- Discussion and audience interaction
- Twist in the tale  
*G. Abeyasinghe (Pending confirmation)*
- Discussion and audience interaction
- Dislodged, deformed and dangerous : a cath lab nightmare  
*K. Marathe*
- Discussion and audience interaction
- Outside-the-stent dissection after intravascular lithotripsy for calcified in-stent restenosis  
*H. Tsubata*
- Discussion and audience interaction
- Did we leave anything behind?  
*S. Yu Hang Rodney*
- Discussion and audience interaction
- Triple nightmare- coronary perforation with rotablation, rotawire fracture and pericardial effusion  
*C. Paul*
- Discussion and audience interaction

15:35 - 17:05



CASE CORNER 2

Clinical Cases

**TAVI and aortic valve procedures**

**Facilitators:** K. T. Chan (Pending confirmation), R. Encabo (Pending confirmation)  
**Discussants:** A. Baumbach (Pending confirmation), B. Ezhumalai, K. Hayashida (Pending confirmation), A. S. Mahmood Zuhdi (Pending confirmation), B. Yan

- A case of emergent TAV-in-SAV following Bentall procedure, presenting with cardiogenic shock  
*A. Takahashi*
- Discussion and audience interaction
- TAVI in extremely calcified bicuspid aortic valve: choice of valve  
*P. Varma*
- Discussion and audience interaction
- Threatened coronary ostial stents in TAVI  
*M. I. Londres*
- Discussion and audience interaction
- Absolute zero contrast TAVI in type 0 bicuspid aortic valve : how we did it  
*P. Varma*
- Discussion and audience interaction
- When the path collapses, the plan must evolve  
*J. Jose Erungaren*
- Discussion and audience interaction
- Tavi in extremely calcified type 0 bicuspid valve: procedural planning and follow-up  
*P. Varma*
- Discussion and audience interaction
- Transcatheter aortic valve in surgical aortic valve (TAV-in-SAV) for bioprosthetic valve dysfunction  
*M. Alagon*
- Discussion and audience interaction
- No straight lines: bicuspid aortic stenosis with hostile access and a horizontal aorta  
*A. M. N. S. Mohamed*
- Discussion and audience interaction
- A root revisited: managing valve-in-valve TAVI in the post-Bentall patient  
*R. Pachori*
- Discussion and audience interaction

17:10 - 17:40

MAIN ARENA

Ceremony

**AICT-AsiaPCR 2025 Awards ceremony**

17:40 - 17:50

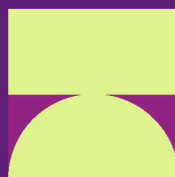
MAIN ARENA

Ceremony

**AICT-AsiaPCR 2025 Closing ceremony**



# Detailed Sponsored Programme



12:05 - 13:05



MAIN ARENA

Symposium with  
LIVE case



## Redefining precision and performance in TAVI: advancing clinical outcomes with the Evolut FX+ system

*Sponsored by Medtronic*

### Join us if you want:

- To refine TAVI expertise with lifetime SEV-first planning and hemodynamic excellence
  - To enhance outcomes through precise depth targeting and optimised commissural alignment
  - To experience Evolut FX+ with stable and coaxial deployment for today's and tomorrow's patients
- › Welcome and session objectives
  - › Redefining precision and performance in TAVI: advancing clinical outcomes with the Evolut FX+ system
  - › Patient presentation
  - › Imaging analysis
  - › Heart team discussion
  - › Operator strategy
  - › TAVI LIVE Case procedure
  - › Debriefing and audience interaction
  - › Session evaluation and key learnings

12:05 - 13:05



THE FORUM

Imaging  
Symposium



## Full functional evaluation, low contrast OCT and orbital atherectomy in complex PCI

*Sponsored by Abbott Medical*

### Join us if you want:

- To integrate functional testing in complex PCI
  - To perform low contrast, high resolution intravascular imaging
  - To review indications, techniques, and safety tips for orbital atherectomy
- › Welcome and session objectives
  - › Practical functional evaluation in the cathlab
  - › Case example: practical application of low contrast OCT and orbital atherectomy in a coronary calcified lesion
  - › Discussion and audience interaction
  - › Session evaluation and key learnings

16:10 - 16:55

MAIN ARENA

Symposium

**Expanding horizons in coronary and peripheral calcified lesion management with intravascular lithotripsy***Sponsored by Shockwave Medical, part of Johnson & Johnson MedTech***Join us if you want:**

- To tackle calcium morphologies with Shockwave intravascular lithotripsy unique mechanism of action
  - To know the latest clinical data and insights
  - To manage the complexity of diffuse lesions
  - To handle the challenge of nodular and eccentric calcium
- 
- Welcome and session objectives
  - Evidence update: key clinical trials with intravascular lithotripsy
  - Discussion and audience interaction
  - Intravascular lithotripsy in challenging settings
  - A benchmark case: from device choice to clinical results
  - Discussion and audience interaction
  - Session evaluation and key learnings

16:10 - 16:55

THE FORUM

Symposium

**New insights into mechanical circulatory support: Impella in CGS and protected PCI***Sponsored by Johnson & Johnson MedTech***Anchorperson: M. Lee (Pending confirmation)****Spokesperson: A. Seth (Pending confirmation)****Discussants: A. Chan, S. Lo, S. Yadav Rao****Join us if you want:**

- To learn best practices around patient identification in mechanical circulatory support supported high-risk PCI
  - To learn how the DanGer trial and new guidelines are impacting the decision-making process in treating cardiogenic shock
  - To learn how to optimise treatment protocols and better understand hemodynamic support in clinical practice
- 
- Welcome and session objectives  
*M. Lee (Pending confirmation)*
  - Patient identification for percutaneous ventricular assist device in CHIP  
*A. Chan*
  - Discussion and audience interaction
  - Hemodynamic supported Impella: venoarterial uncoupling  
*S. Yadav Rao*
  - Discussion and audience interaction
  - Heart recovery in cardiogenic shock: new insights from the DanGer trial  
*S. Lo*
  - Discussion and audience interaction
  - Session evaluation and key learnings  
*M. Lee (Pending confirmation), A. Seth (Pending confirmation)*

10:05 - 11:05

MAIN ARENA

Imaging  
Symposium with  
recorded case



## Precision in plaque: hybrid techniques and IVUS imaging for optimal outcomes

*Sponsored by Boston Scientific*

### Join us if you want:

- To gain a deeper understanding of lesion preparation technologies and their impact on procedural outcomes
  - To explore the complementary use of drug-coated balloons (DCB) and drug-eluting stents (DES) in contemporary PCI practice
  - To maximise the use of intravascular ultrasound (IVUS) imaging to achieve improved PCI outcomes through precise assessment and optimisation
- › Welcome and session objectives
  - › Enhance drug effect of DCB with cutting balloon
  - › Discussion and audience interaction
  - › Empowering plaque modification using focal force
  - › Discussion and audience interaction
  - › Recorded case
  - › Discussion and audience interaction
  - › Paradigm tweak in modern drug eluting therapies
  - › Discussion and audience interaction
  - › Session evaluation and key learnings

10:05 - 10:50

THE FORUM

Symposium



## The future is now: next-gen resorbable magnesium scaffold

*Sponsored by Biotronik*

**Anchorperson:** A. Low

**Spokesperson:** M. Lee (*Pending confirmation*)

**Discussants:** A. S. F. Chui (*Pending confirmation*), M. Haude (*Pending confirmation*), A. Wong

### Join us if you want:

- To discover the emerging role of next generation resorbable magnesium scaffold
  - To learn about the latest technology behind resorbable magnesium scaffold, FREESOLVE
  - To gain insights into the clinical evidence and clinical experience with new generation of resorbable magnesium scaffold
- › Welcome and session objectives  
A. Low
  - › FREESOLVE: next-gen resorbable magnesium scaffold  
M. Haude (*Pending confirmation*)
  - › Discussion and audience interaction
  - › BIOMAG-I: 3-year clinical outcomes and clinical roadmap  
M. Haude (*Pending confirmation*)
  - › Discussion and audience interaction
  - › Clinical experiences with FREESOLVE resorbable magnesium scaffold  
M. Lee (*Pending confirmation*)
  - › Discussion and audience interaction
  - › Session evaluation and key learnings  
M. Lee (*Pending confirmation*)

13:40 - 14:25



MAIN ARENA

Symposium



## Drug-coated balloons: a PREVAIL-ing gamechanger in complex PCI

*Sponsored by Medtronic*

### Join us if you want:

- To drive discussion on the use of drug-coated balloons in complex coronary lesions and high-risk patient populations, including bifurcations, ACS, STEMI, multivessel disease, diabetes, and calcified lesions, expanding beyond traditional indications such as in-stent restenosis and small vessel disease
- › Welcome and session objectives
- › From data to decisions: SCAAR Prevail in practice
- › Discussion and audience interaction
- › From adoption to advocacy: Prevail's evidence journey
- › Discussion and audience interaction
- › Session evaluation and key learnings