Scientific Programme

Valid as of 4 November 2015
Up-to-date Programme available on website

21-23 January 2016
Suntec Singapore International Convention & Exhibition Centre - Singapore

www.asiapcr.com
Thursday 21 January 2016

08:30-10:15 Main Arena

LIVE demonstration
Coronary interventions

Welcome and LIVE demonstration from National Heart Centre Singapore - Singapore: BRS

Panellists: T. Akasaka, R. Ng, S. Saito, T. Santoso, A. Seth, W. Wijns

08:30 Opening of the Course - T.H. KOH
08:35 PCR Family - W. Wijns
08:40 Chien Foundation Award for outstanding lectureship and lifetime achievement in PCI - Award given to Eric Eeckhout - R. Ng
08:45 Session objectives - T.H. KOH
08:50 With continuous LIVE demonstration from the National Heart Centre Singapore - Singapore
10:00 Time to React@PCR
10:05 Key learnings and session evaluation - R. Mohd Ali

09:30-11:00 Room 2

Plenary session
Coronary interventions

Treating calcified lesions: what's beyond Rotablator

Chairpersons: E. Eeckhout, F. Malik
Panellists: J. Berland, P.M. Ku, N. Kumar, S.R. Mohana Rao, P.J.L. Ong, B. Zhang

Attend this session if you want:
To review and understand the usefulness of different types of devices that can be used for lesion preparation
To learn useful tips and techniques for lesion preparation, stent delivery and stent expansion
To discuss how to prevent and overcome complications

09:30 Session objectives - E. Eeckhout
09:36 Preparation of lesion: cutting, NC balloon, wires - S.R. Mohana Rao
09:49 Discussion and audience interaction
10:02 Stent deployment, buddy wire, anchoring wire/balloon, guidezilla - P.M. Ku
10:15 Discussion and audience interaction
10:28 Complications: stent dislodgment, perforation, dissections - N. Kumar
10:41 Discussion and audience interaction
10:54 Key learnings and session evaluation - F. Malik
09:30-11:00 Room 3

Learning
Coronary interventions

Learning iFR-FFR: importance of functional assessment in multivessel PCI

Facilitators: K.T. Chan, A. Low

Attend this session if you want:
To learn the importance of physiological assessment of lesion severity in MVD (FFR, IFR)
To learn how to perform/interpret intravascular imaging in MVD (IVUS/OCT)
To learn the tips and tricks to optimize PCI outcomes in MVD by IV assessment

09:30-11:00 Interactive Case Corner - Room 334

Interactive Case Corner

Interactive Case Corner I
Session comprising selected AsiaPCR/SingLIVE 2016 Clinical Cases submissions

Programme to be announced soon
09:30-11:00 Room 335

Abstracts
Coronary interventions

Scaffolds and stents
Session comprising selected AsiaPCR/SingLIVE 2016 Abstracts submissions

09:30  Long-term clinical outcomes following bioresorbable vascular scaffold implantation for the treatment of coronary in-stent restenosis: a multicentre Italian experience
09:38  Discussion and audience interaction
09:43  Duration of dual antiplatelet therapy and long-term clinical outcomes after implantation of drug-eluting stents for left main lesions
09:51  Discussion and audience interaction
09:56  Long-term outcomes after multivessel coronary treatment with Resolute zotarolimus-eluting stent: 3-year outcomes in RESOLUTE Asia Dual Vessel - 10:04 Discussion and audience interaction
10:09  Comparison of long term clinical outcomes in lesions with focal peri-stent contrast staining (PSS) versus segmental PSS
10:17  Discussion and audience interaction
10:22  Clinical outcomes of diabetic patients treated with a polymer free amphilimus-eluting stent and reduced DAPT: results of the Utrecht Cre8 registry (UCre8)
10:30  Discussion and audience interaction
10:35  Major predictors of long-term clinical outcomes after PCI for coronary bifurcation lesions with 2-stent strategy
10:43  Discussion and audience interaction
10:48  18-month results following bioresorbable vascular scaffold implantation during primary PCI in STEMI
10:56  Discussion and audience interaction

09:30-11:00 Room 336

Plenary session
Coronary interventions

The essentials: bifurcation

Chairperson: R. Zambahari

Programme to be announced soon
10:20-11:50 Main Arena

**LIVE demonstration**

**Coronary interventions**

**LIVE demonstration from Nanjing First Hospital, Nanjing Medical University - Nanjing, China: Distal Left Main**

Chairpersons: *T.H. KOH, R. Mohd Ali*
Panellists: *R. Abaichand, J. Fajadet, J.B. Ge, G. Guagliumi, S.J. Park*

10:20  Session objectives - *T.H. KOH*
10:25  *With continuous LIVE demonstration from Nanjing First Hospital, Nanjing Medical University - Nanjing, China*
11:35  Time to React@PCR
11:45  Key learnings and session evaluation - *R. Mohd Ali*

11:05-12:00 Room 2

**Plenary session**

**Coronary interventions, Interventions for structural heart disease**

**Keynote lectures**

Chairpersons: *R. Ng, A.C.Y. Yeung*

11:05  Session objectives - *R. Ng*
11:10  *Latest imaging and physiological assessment in percutaneous coronary interventions - T. Akasaka*
11:20  Discussion and audience interaction
11:25  *State-of-the-art in structural valve interventions: TAVI & Mitral - A. Vahanian*
11:35  Discussion and audience interaction
11:40  *Coronary Artery Disease: from prevention to preventive PCI - P.W. Serruys*
11:50  Discussion and audience interaction
11:55  Key learnings and session evaluation - *A.C.Y. Yeung*
Nurses and allied professionals: common complications in the cardiovascular laboratory

 Attend this session if you want:
To understand and recognise common complications in the cardiovascular
To understand the nursing roles to prevent and manage such complications

11:05  Session objectives
11:07  No flow - prevention, evaluation and management
11:22  Discussion and audience interaction
11:26  Coronary artery perforation - recognition, treatment options - S. Johar
11:38  Discussion and audience interaction
11:42  Dislodged coronary stents - A. Wong
11:54  Discussion and audience interaction
11:58  Key learnings and session evaluation

Interactive Case Corner II
Session comprising selected AsiaPCR/SingLIVE 2016 Clinical Cases submissions

Programme to be announced soon

Clinical cases
Session comprising selected AsiaPCR/SingLIVE 2016 Clinical Cases submissions

Programme to be announced soon

Will this trial change my practice? - ABSORB

Chairperson: C.K. Naber

Programme to be announced soon
<table>
<thead>
<tr>
<th>Time</th>
<th>Location</th>
<th>Session Type</th>
<th>Topic</th>
<th>Details</th>
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<tr>
<td>12:30-14:00</td>
<td>Main Arena</td>
<td>Tools &amp; Techniques (TNT) Coronary interventions</td>
<td>Industry-supported session&lt;br&gt;&lt;i&gt;With an unrestricted educational grant from Boston Scientific&lt;/i&gt;</td>
<td>Programme to be announced soon</td>
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<tr>
<td>12:30-14:00</td>
<td>Room 2</td>
<td>Tools &amp; Techniques (TNT) Coronary interventions</td>
<td>Industry-supported session&lt;br&gt;&lt;i&gt;With an unrestricted educational grant from Abbott Vascular&lt;/i&gt;</td>
<td>Programme to be announced soon</td>
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<tr>
<td>12:30-13:15</td>
<td>Room 3</td>
<td>Symposium</td>
<td>Coronary interventions&lt;br&gt;&lt;i&gt;Leaving less behind: the use of fully resorbable and partially resorbable therapies&lt;br&gt;&lt;i&gt;With an unrestricted educational grant from Biotronik Se &amp; Co KG&lt;/i&gt;</td>
<td>Program to be announced soon</td>
</tr>
<tr>
<td>12:30</td>
<td></td>
<td>Session objectives</td>
<td>Attend this session if you want:&lt;br&gt;To receive an introduction to resorbable magnesium scaffolds in clinical practice&lt;br&gt;To understand benefits of absorbable polymers and ultra-thin stent design&lt;br&gt;To explore an expanded role for DCBs coronary intervention</td>
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<tr>
<td>12:33</td>
<td></td>
<td>Absorbable vs durable polymer from clinical trials review</td>
<td>12:43 Discussion and audience interaction&lt;br&gt;12:47 DCB role in coronary intervention, can go beyond?&lt;br&gt;12:57 Discussion and audience interaction&lt;br&gt;13:00 What can we expect from magnesium scaffolds in clinical practice (BIOSOLVE II)?&lt;br&gt;13:10 Discussion and audience interaction&lt;br&gt;13:13 Key learnings and session evaluation</td>
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<tr>
<td>13:15-14:00</td>
<td>Room 3</td>
<td>Symposium</td>
<td>Industry-supported session&lt;br&gt;&lt;i&gt;With an unrestricted educational grant from Elixir&lt;/i&gt;</td>
<td>Programme to be announced soon</td>
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14:00-15:45 Chien Foundation Room

**Plenary session**

**Chien Foundation**

Programme to be announced soon

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14:05-15:45 Main Arena

**LIVE demonstration**

**Coronary interventions**

**LIVE demonstration from Nanjing First Hospital, Nanjing Medical University - Nanjing, China : bifurcation**

Chairpersons: J. Fajadet, S.T. LIM

Panellists: S. Chen, J.S. Hiremath, S. Soerianata, R. Zambahari

14:05  Session objectives - J. Fajadet
14:10  *With continuous LIVE demonstration from Nanjing First Hospital, Nanjing Medical University - Nanjing, China*
15:30  Time to React@PCR
15:40  Key learnings and session evaluation - S.T. LIM

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14:05-15:45 Room 2

**LIVE demonstration**

**Coronary interventions**

**LIVE demonstration from the National Heart Centre Singapore - Singapore : LAA**

Chairpersons: E. Eeckhout, T.H. KOH

Panellists: Y.Y. Lam, R. Omar

**Attend this session if you want:**

To understand the role of LAA closure device in stroke prevention
To review patient selection and assessment as well as procedure planning and device selection
To learn all you need to know about the procedure itself and the potential complications

14:05  Session objectives - E. Eeckhout
14:10  *With continuous LIVE demonstration from the National Heart Centre Singapore - Singapore*
15:25  Discussion and audience interaction
15:35  Key learnings and session evaluation - T.H. KOH
Learning Rotablator

Facilitators: A. Ong, K.K. Yeo

Attend this session if you want:
To master step by step the use of Rotablator technique

Interactive Case Corner III

Session comprising selected AsiaPCR/SingLIVE 2016 Clinical Cases submissions

Programme to be announced soon
14:05-15:45 Room 335

Abstracts
Coronary interventions

PCI
Session comprising selected AsiaPCR/SingLIVE 2016 Abstracts submissions

14:05 Moving from thrombolysis to primary angioplasty in Myanmar
14:13 Discussion and audience interaction
14:18 Combined angiography/computed tomography system as a novel imaging modality to improve antegrade revascularisation of CTO
14:26 Discussion and audience interaction
14:31 Outcome of unprotected left main coronary artery percutaneous coronary intervention: single centre longitudinal follow up study
14:39 Discussion and audience interaction
14:44 A non-pharmacological way of tackling radial artery spasm in transradial coronary intervention
14:52 Discussion and audience interaction
14:57 Comparison of the prognostic value of the global risk score and the clinical syntax score in predicting outcomes of patients undergoing left main percutaneous catheter intervention at the Philippine Heart Centre
15:05 Discussion and audience interaction
15:09 Outcomes among patients requiring Extra Corporal Membrane Oxygenation (ECMO) support in the United Arab Emirates
15:17 Discussion & audience interaction
15:21 Shift work and occupation: association with STEMI in Singapore
15:29 Discussion and audience interaction
15:33 Telemedicine as a landmark in the reduction of the door-to-balloon time in STEMIs in urban remote areas in a developing country
15:41 Discussion and audience interaction

14:05-15:45 Room 336

Plenary session
Interventions for structural heart disease

Invasive Imaging

Programme to be announced soon
16:00-17:55 Main Arena

LIVE demonstration
Coronary interventions

**LIVE demonstration from the National Heart Centre Singapore - Singapore : CTO**

**Antegrade**

Chairpersons: *T.H. KOH, A. Mehta*
Panellists: *H.L. Kao, D. Tresukosol, W.A. Wan Azman*

**Attend this session if you want:**
To acquire basic knowledge and device selection
To acquire techniques of antegrade, retrograde hybrid approaches
To learn key to achieve high success rate and low implication

16:00  Session objectives - *T.H. KOH*
16:05  With continuous LIVE demonstration from the National Heart Centre Singapore - Singapore
17:35  Time to React@PCR
17:50  Key learnings and session evaluation - *A. Mehta*

16:00-17:00 Room 2

**Plenary session**
**Coronary interventions**

**Will this trial change my practice ? - Leaders FREE**

Chairpersons: *C.T. Chin, W. Wijns*

Programme to be announced soon
16:00-17:00 Room 3

Plenary session
Coronary interventions

Tips and tricks I

Attend this session if you want:
To take home lifesaving tips

16:00  Session objectives
16:02  Thrombin injection to treat pseudo aneurysm
16:11  Discussion and audience interaction
16:16  Cardiac pacing using coronary guide wires
16:25  Discussion and audience interaction
16:30  How to shorten guiding catheter for SVG, LIMA or retrograde CTO interventions
16:39  Discussion and audience interaction
16:44  How to retrieve a knotted catheter
16:53  Discussion and audience interaction
16:58  Key learnings and session evaluation

16:00-17:00 Interactive Case Corner - Room 334

Interactive Case Corner
IV
Session comprising selected AsiaPCR/SingLIVE 2016 Clinical Cases submissions

Programme to be announced soon

16:00-17:00 Room 335

Forum

Clinical cases
Session comprising selected AsiaPCR/SingLIVE 2016 Clinical Cases submissions

Programme to be announced soon

16:00-17:00 Room 336

How should I treat?

Approaches to challenging STEMI cases

Attend this session if you want:
To learn how to manage PCI in patients post-Lysis
To learn how to manage patients with late presentation (beyond 48 hours)
17:05-18:00 Room 2

Plenary session

Strategies for successful medical writing. With the collaboration of AsiaIntervention Journal

Panellists: P. Cummins, C.K. Naber, A. Ong

Attend this session if you want:
To appraise the various types of research methodology
To simplify your research writing process
To advance your scientific career

17:05 Session objectives - U. Kaul
17:08 How to make it easier for journal editors to select your research (how to write a paper)? - C.K. Naber
17:16 Discussion and audience interaction
17:24 How to respond to peer review comments (how to review a paper)? - A. Ong
17:32 Discussion and audience interaction
17:40 Boost your scientific career: high impact and tools for the smart researcher - P. Cummins
17:48 Discussion and audience interaction
17:56 Key learnings and session evaluation - H.C. TAN

17:05-18:00 Room 3

Plenary session
Coronary interventions

Tips and tricks II

Attend this session if you want:
To take home lifesaving tips

17:05 Session objectives
17:07 Embolization technique for treatment of distal coronary perforation
17:15 Discussion and audience interaction
17:20 How to exchange guiding catheter without losing distal Guide wire position
17:28 Discussion and audience interaction
17:33 Treating coronary perforation with the 'sandwich' stent technique
17:41 Discussion and audience interaction
17:46 How to perform echo-guided pericardio centesis
17:54 Discussion and audience interaction
17:58 Key learnings and session evaluation
17:05-18:00 Interactive Case Corner - Room 334

Interactive Case Corner V
Session comprising selected AsiaPCR/SingLIVE 2016 Clinical Cases submissions

Programme to be announced soon

17:05-18:00 Room 335

Abstracts
Interventions for structural heart disease

Structural heart disease
Session comprising selected AsiaPCR/SingLIVE 2016 Abstracts submissions

17:05  Device landing zone calcification: impact of device design on need for post-dilatation after transcatheter aortic valve replacement
17:12  Discussion and audience interaction
17:16  Predictors of access route complication in transfemoral TAVI in Asian patient cohorts -
17:23  Discussion and audience interaction
17:27  Immediate and in-hospital outcome of redo percutaneous transvenous mitral commissurotomy in patients with mitral restenosis
17:34  Discussion and audience interaction
17:38  Comparison of different anti-thrombotic regimens after TAVI
17:45  Discussion and audience interaction
17:49  Mid-term morphological outcomes after TAVI. Computed tomography-based study
17:56  Discussion and audience interaction

17:05-18:00 Room 336

Plenary session

New and emerging coronary scaffolds

Attend this session if you want:
To learn about new BVS iterations and other new scaffold devices
To understand the specific features of each device
To review the long-term results, where available

Programme to be announced soon
18:00-19:00 Main Arena

Symposium
Coronary interventions

Industry-supported session

*With an unrestricted educational grant from Biosensors International*

Programme to be announced soon
Friday 22 January 2016

08:00-08:45 Room 3

Symposium
Coronary interventions

Industry-supported session
*With an unrestricted educational grant from Alvimedica Singapore*

Programme to be announced soon

08:45-10:15 Main Arena

LIVE demonstration
Coronary interventions

**LIVE demonstration from National University Heart Centre - Singapore : calcified rotablator**

Chairpersons: J. Fajadet, H.C. TAN
Panellists: P. Chandra, J. Honye, M.S. Kalarickal, M. Munawar

**Attend this session if you want:**
To recognize the different types of devices required for vessel preparation
To learn how to apply devices safely and to avoid complications
To learn how to sucessfully deliver and expand a stent and obtain a good final result

08:45  Session objectives - J. Fajadet
08:50  *With continuous LIVE demonstration from National University Heart Centre - Singapore*
10:00  Time to React@PCR
10:10  Key learnings and session evaluation - H.C. TAN
08:45-10:15 Room 2

LIVE demonstration
Peripheral interventions

LIVE demonstration from the National Heart Centre Singapore - Singapore:
Peripheral

Chairpersons: K.K. Yeo,
Panellists: S.A. Bin Yahaya, S.T. LIM

08:45   Session objectives
08:47   Lower limbs: when, what, how?
08:55   LIVE demonstration from the National Heart Centre Singapore - Singapore
09:40   Discussion and audience interaction
09:49   Technical considerations for BTK interventions
09:57   Retrograde approaches for BTK interventions
10:05   BTK: pitfalls, challenges and complications
10:13   Key learnings and session evaluation - K.K. Yeo

08:45-10:15 Room 3

Learning
Coronary interventions

Learning how to treat complex bifurcation lesions and apply two-stent strategies via 6F system

Attend this session if you want:
To understand when to choose a 2-Stent technique for the treatment of a complex coronary bifurcation lesion involving a large side branch
To learn step-by-step how & when to use TAP, Culotte, or DK-Crush even with 6F system
To discuss how to successfully wire and rewire the sidebranch for final kissing balloon and how to optimize the final result

08:45-10:15 Interactive Case Corner - Room 334

Interactive Case Corner

Interactive Case Corner VI
Session comprising selected AsiaPCR/SingLIVE 2016 Clinical Cases submissions

Programme to be announced soon
08:45-10:15 Room 335

Forum

Clinical cases
Session comprising selected AsiaPCR/SingLIVE 2016 Clinical Cases submissions

Programme to be announced soon

08:45-10:15 Room 336

Plenary session
Coronary interventions

All you need to know: STEMI

Chairpersons: J.J. Cheng, T.H. KOH

Attend this session if you want:
To define strategies to optimize the outcome of your STEMI patients depending on local resources.
To learn about the need for complete revascularization in STEMI Patients MVD.

Programme to be announced soon

10:30-12:00 Main Arena

LIVE demonstration
Coronary interventions

LIVE demonstration from Fortis Escorts Heart Institute - New Delhi, India : MVD

Chairpersons: P.J.L. Ong, W. Wijns
Panellists: K.T. Chan, A. Low, A. Mulasari

10:30  Session objectives - P.J.L. Ong
10:35  With continuous LIVE demonstration from Fortis Escorts Heart Institute - New Delhi, India
11:45  Time to React@PCR
11:55  Key learnings and session evaluation - W. Wijns
10:30-12:00 Room 2

LIVE demonstration
Peripheral interventions

LIVE demonstration from the National Heart Centre Singapore - Singapore:
Peripheral

Chairpersons: N.N. Khanna, J. Tan
Panellist: S. Nakamura

10:30  Session objectives
10:32  LIVE demonstration from the National Heart Centre Singapore - Singapore
11:22  Discussion and audience interaction
11:27  SFA when should we intervene?
11:37  SFA intervention: what's new?
11:47  SFA CTO: tips and tricks
11:57  Key learnings and session evaluation

10:30-12:00 Room 3

Learning Coronary interventions

Learning STEMI: managing specific challenges of Primary PCI

Facilitators: C.T. Chin, G. Sengottuvelu

Attend this session if you want:
To learn how to manage the specific challenges of PPCI
To learn about the need for complete revascularisation in STEMI patients  MVD

10:30- 11:10 Interactive Case Corner - Room 334

Interactive Case Corner

Interactive Case Corner VII
Session comprising selected AsiaPCR/SingLIVE 2016 Clinical Cases submissions

Programme to be announced soon
10:30-12:00 Room 335

Clinical cases
_Session comprising selected AsiaPCR/SingLIVE 2016 Clinical Cases submissions_

Programme to be announced soon

10:30-12:00 Room 336

How should I treat?

_Japan and Taiwan share their most educational cases - CTO Complications_
_With the collaboration of The Japanese Association of the Cardiovascular Intervention and Therapeutics and the Taiwan Society of Cardiovascular Interventions_

_Attend this session if you want:_
To learn the best practices from Japan and Taiwan

10:30  Session objectives
10:35  Case presentation 1
10:40  How would I treat ?
10:45  How would I treat ?
10:50  How did I treat ?
11:00  Discussion and audience interaction
11:10  Consensus
11:15  Case presentation 2
11:20  How would I treat ?
11:25  How would I treat ?
11:30  How did I treat ?
11:40  Discussion and audience interaction
11:50  Consensus
11:55  Key learnings and session evaluation
11:15-12:00 Interactive Case Corner - Room 334

Interactive Case Corner VIII
Session comprising selected AsiaPCR/SingLIVE 2016 Clinical Cases submissions

Programme to be announced soon

12:30-14:00 Main Arena

Tools & Techniques (TNT)

Industry-supported session
With an unrestricted educational grant from Medtronic

Programme to be announced soon

12:30-14:00 Room 2

Tools & Techniques (TNT)
Coronary interventions

Challenges of transradial approach: pushing boundaries through mastery and innovation
With an unrestricted educational grant from Terumo Corporation

Chairperson: W. Wijns

Attend this session if you want:
To learn techniques and approaches that can help in complex PCI via radial approach
To learn the potential benefits of enhanced DES conformability
To update latest information on new devices and clinical data

12:30  Session objectives
12:32  LIVE demonstration
13:12  Discussion and audience interaction
13:17  Glide sheath slender
13:27  Discussion and audience interaction
13:31  Cases review: heavy calcified and torturous lesion
13:41  Discussion and audience interaction
13:44  Latest study of ultimaster - W. Wijns
13:54  Discussion and audience interaction
13:57  Key learnings and session evaluation - W. Wijns
### 12:30-13:15 Room 3

**Symposium**

**Industry-supported session**
*With an unrestricted educational grant from B.Braun*

Programme to be announced soon

### 13:15-14:00 Room 3

**Symposium**

**Coronary interventions**

*With an unrestricted educational grant from OrbusNeich Medical Pte Ltd.*

13:15  Session objectives -  
13:20  Case 1: How can we simplify the most complex cases?  
13:30  Discussion and audience interaction  
13:36  Case 2: Can we be confident reducing DAPT with current DES?  
13:46  Discussion and audience interaction  
13:52  Key learnings and session evaluation

### 14:05-15:45 Main Arena

**LIVE demonstration**

**Interventions for structural heart disease**

**LIVE demonstration from National University Heart Centre - Singapore : TAVI**

Chairpersons: K. Hayashida, C.K. Naber  
Panellists: M. Chen, M.K.Y. Lee, F. Posas

14:05  Session objectives - K. Hayashida  
14:05  With continuous LIVE demonstration from National University Heart Centre - Singapore  
15:20  Time to React@PCR  
15:30  Key learnings and session evaluation - C.K. Naber
14:05-17:30 Room 2

LIVE demonstration
Coronary interventions

LIVE demonstration from the National Heart Centre Singapore - Singapore: CTO Complex

Chairpersons: S.T. Lim, R. Mohd Ali
Panellists: J.B. Ge, W. Udayachalerm, B. Zhang

Attend this session if you want:
To illustrate advanced CTO techniques (retrograde and Hybrid)
To learn tips & tricks for successful retrograde approach
To discuss pros & cons between retrograde vs. Hybrid approach

14:05  Session objectives - S.T. Lim
14:10  LIVE demonstration from the National Heart Centre Singapore - Singapore
15:20  LIVE demonstration from the National Heart Centre Singapore - Singapore
16:45  Debate on Hybrid approach (pros)
16:55  Debate on Hybrid approach (cons)
17:05  Discussion and audience interaction
17:25  Key learnings and session evaluation - R. Mohd Ali

14:05-15:45 Room 3

Learning
Coronary interventions

Learning Bioresorbable scaffolds

Attend this session if you want:
To appreciate where & when to use BRS rather than DES
To understand the demands on successful delivery and deployment of BRS and role of imaging
To discuss how to prevent and overcome complications

14:05-15:45 Room 335

Forum

Clinical cases
Session comprising selected AsiaPCR/SingLIVE 2016 Clinical Cases submissions

Programme to be announced soon
14:05-15:45 Room 336

How should I treat?

China, South Korea and Thailand share their most educational cases - Bifurcation complications

With the collaboration of the Chinese Society of Cardiology, the Korean Society of Interventional Cardiology and the Cardiovascular Intervention Association of Thailand

Attend this session if you want:
To learn the best practices from China, South Korea and Thailand

14:05  Session objectives
14:10  Case presentation 1
14:15  How would I treat?
14:19  How would I treat?
14:23  How would I treat?
14:27  How did I treat?
14:31  Discussion and audience interaction
14:36  Consensus
14:40  Case presentation 2
14:45  How would I treat?
14:49  How would I treat?
14:53  How would I treat?
14:57  How did I treat?
15:01  Discussion and audience interaction
15:06  Consensus
15:10  Case presentation 3
15:15  How would I treat?
15:19  How would I treat?
15:23  How would I treat?
15:27  How did I treat?
15:31  Discussion and audience interaction
15:36  Consensus
15:40  Key learnings and session evaluation
16:00-17:30 Main Arena

LIVE demonstration
Coronary interventions

LIVE demonstration from Fortis Escorts Heart Institute - New Delhi, India: Left Main II

Chairpersons: E. Eeckhout, A. Wong
Panellist: F. Malik

16:00  Session objectives - E. Eeckhout
16:05  With continuous LIVE demonstration from Fortis Escorts Heart Institute - New Delhi, India
17:25  Time to React@PCR
17:35  Key learnings and session evaluation - A. Wong

16:00-17:00 Room 3

Learning
Coronary interventions

Learning Transseptal puncture

Facilitators: D. Firman, N.Q. Nguyen

Attend this session if you want:
To become an expert in transseptal puncture for any indication.
To master safely the procedure in more complex anatomies.

16:00-17:00 Room 335

Abstracts

Endovascular interventions
Session comprising selected AsiaPCR/SingLIVE 2016 Abstracts submissions

16:00  Impact of ultrasound follow-up to manage in-stent restenosis in femoropopliteal artery -
16:08  Discussion and audience interaction
16:15  Carotid artery stenting using new generation micromesh dual layer stent: early and mid-term results from the Italian Multicentre Registry
16:23  Discussion and audience interaction
16:30  Superselective thyroid artery embolisation as a treatment for Graves’ disease
16:38  Discussion and audience interaction
16:45  Preoperative evaluation for endovascular treatment using computed tomography images of the lower extremity calcification
16:53  Discussion and audience interaction
16:00-17:00 Room 336

How should I treat?

Philippines and Hong Kong share their most education cases - Coronary complications

*With the collaboration of the Philippine Heart Association and the Hong Kong College of Cardiology*

**Attend this session if you want:**
To learn the best practices from Philippines and Hong Kong

<table>
<thead>
<tr>
<th>Time</th>
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<td>16:00</td>
<td>Session objectives</td>
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<td>16:02</td>
<td>Case presentation 1</td>
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<td>How would I treat?</td>
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<td>Discussion and audience interaction</td>
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<td>Consensus</td>
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<td>Case presentation 2</td>
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<td>How would I treat?</td>
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<td>Discussion and audience interaction</td>
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<td>Consensus</td>
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<td>16:58</td>
<td>Key learnings and session evaluation</td>
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17:05-18:00 Room 3

**Plenary session**

**Nurses & Allied professionals**

**Nurses and allied professionals : Hemodynamics and FFR**

**Attend this session if you want:**
To learn about invasive hemodynamic evaluation of valvular heart disease
To understand how FFR is performed and pitfalls in interpretation
To learn about tips and tricks of bypass and anomalous coronary artery angiography

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<tr>
<th>Time</th>
<th>Activity</th>
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<tbody>
<tr>
<td>17:05</td>
<td>Session objectives</td>
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<tr>
<td>17:07</td>
<td>Invasive hemodynamic assessment of valvular function in the cardiovascular laboratory – E. Tay</td>
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<td>17:22</td>
<td>Discussion and audience interaction</td>
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<td>17:27</td>
<td>Catheter selection and coronary angiography of bypass grafts and anomalous coronary arteries – A. Wong</td>
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<td>17:37</td>
<td>Discussion and audience interaction</td>
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<td>17:42</td>
<td>ABCs of fractional flow reserve for cardiac laboratory staff - K.T. Chan</td>
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<td>17:52</td>
<td>Discussion and audience interaction</td>
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<td>17:57</td>
<td>Key learnings and session evaluation</td>
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17:05-18:00 Room 335

Clinical cases
*Session comprising selected AsiaPCR/SingLIVE 2016 Clinical Cases submissions*

Programme to be announced soon

17:05-18:00 Room 336

*How should I treat?*

**Bangladesh and Indonesia share their most educational cases - Coronary complications**
*With the collaboration of the Bangladesh Society of Cardiovascular Intervention and the Indonesian Society of Interventional Cardiology*

**Attend this session if you want:**
To learn the best practices from Bangladesh and Indonesia

17:05  Session objectives
17:06  Case presentation 1
17:11  How would I treat?
17:16  How would I treat?
17:21  How did I treat?
17:26  Discussion and audience interaction
17:31  Consensus
17:33  Case presentation 2
17:38  How would I treat?
17:43  How would I treat?
17:48  How did I treat?
17:53  Discussion and audience interaction
17:58  Consensus
17:59  Session evaluation and key learnings
Saturday 23 January 2016

08:45-10:15 Main Arena

LIVE demonstration
Coronary interventions

LIVE demonstration from the National Heart Centre Singapore - Singapore: coronary

Chairperson: T.H. KOH
Panellist: V. Bahl

08:45   Session objectives - T.H. KOH
08:50   With continuous LIVE demonstration from the National Heart Centre Singapore - Singapore
10:00   Time to React@PCR
10:10   Key learnings and session evaluation - T.H. KOH

08:45-10:15 Room 2

Plenary session
Interventions for hypertension & heart failure, Peripheral interventions

Iliofemoral interventions in the TAVI and structural heart disease era

08:45   Session objectives
08:48   TAVI and vascular access complications: an overview
09:03   Obtaining vascular access for TAVI
09:18   Vascular closure devices for TAVI access sites
09:33   Obtaining vascular access for TAVI: pitfalls and complication
09:48   Vascular access and closure for venous procedures eg. Mitraclip
10:03   Discussion and audience interaction
10:13   Key learnings and session evaluation
Novel but emerging interventional procedures

Chairperson: S.T. LIM

Attend this session if you want:
To learn about potential expansion of the scope of interventional medicine.

08:45  Session objectives – S.T LIM
08:50  Pulmonary
09:05  Discussion and audience interaction
09:15  Coronary Reducer stent – C.K Naber
09:30  Discussion and audience interaction
09:40  Parachute - T. Santoso
09:55  Discussion and audience interaction
10:05  Key learnings and session evaluation - S.T. LIM

10:30-12:00 Main Arena

LIVE demonstration from the National Heart Centre Singapore - Singapore: bifurcation


10:30  Session objectives - U. Kaul
10:35  With continuous LIVE demonstration from the National Heart Centre Singapore - Singapore
11:45  Time to React@PCR
11:55  Key learnings and session evaluation - T.H. KOH
10:30-11:30 Room 2

How should I treat?
Peripheral interventions

India and Malaysia share their most educational cases - Peripheral
*With the collaboration of the Cardiological Society of India and the Interventional Cardiovascular Society of Malaysia*

**Attend this session if you want:**
To learn the best practices from India and Malaysia

10:30  Session objectives
10:32  Case presentation 1
10:37  How would I treat?
10:42  How would I treat?
10:47  How did I treat?
10:52  Discussion and audience interaction
10:57  Consensus
11:00  Case presentation 2
11:05  How would I treat?
11:10  How would I treat?
11:15  How did I treat?
11:20  Discussion and audience interaction
11:25  Consensus
11:28  Key learnings and session evaluation
10:30-11:30 Room 3

How should I treat?
Coronary interventions

Vietnam and Pakistan share their most educational cases - PTMC
*With the collaboration of the Vietnam Heart Association and the Pakistan Society of Interventional Cardiology*

**Attend this session if you want:**
To learn best practices from Vietnam and Pakistan

10:30  Session objectives
10:32  Case presentation 1
10:37  How would I treat?
10:42  How would I treat?
10:47  How did I treat?
10:52  Discussion and audience interaction
10:57  Consensus
11:00  Case presentation 2
11:05  How would I treat?
11:10  How would I treat?
11:15  How did I treat?
11:20  Discussion and audience interaction
11:25  Consensus
11:28  Key learnings and session evaluation
10:30-11:50 Room 335

Plenary session

Modern concepts for treatment of acute coronary syndromes: a case-based approach

Attend this session if you want:
To review modern treatment concepts in patients with an ACS
To exchange about the right timing and risk assessment for an interventional approach
To discuss the optimal medical therapy around the acute phase and for secondary prevention

10:30  Session objectives -
10:34  A patient with an NSTEMI: which antiplatelet therapy?
10:43  Discussion and audience interaction
10:52  A patient with an NSTEMI: when to send to the cathlab?
11:01  Discussion and audience interaction
11:10  A patient with STEMI after lysis: when to send to the cathlab?
11:19  Discussion and audience interaction
11:28  A patient with a STEMI after lysis: how to treat after the acute phase?
11:37  Discussion and audience interaction
11:46  Key learnings and session evaluation

12:00-12:30 Main Arena

Plenary session

Closing ceremony and presentation of 2016 awards


12:00  Closing remarks - T.H. KOH
12:05  AsiaPCR/SingLIVE 2016 best abstracts - U.Kaul
12:25  Towards AsiaPCR/SingLIVE 2017 - C.K. Naber