Day 1: Friday, 10 October 2014

**Rm S428  BREAKOUT SESSION (14:00 - 15:30)**

**Cross-strait Challenging Case Competition - Session I**

**Challenging Congenital Cases**

Judges: Jae-young Choi (South Korea), Hidehiko Hara (Japan), Louisa KH Poon (HK), Man-ching Yam (HK), Zhi-wei Zhang (PR China)

14:00 - 15:30

- **Competition**

  **Invited Case Presentation - Congenital Valvular Heart Disease for Adult Cardiologist**
  - Hidehiko Hara (Japan)
  - Duration: 10 mins

  **Invited Case Presentation - How to Unlatch? The Key for Difficult Retrieval of an Embolized Amplatzer Septal Occluder**
  - Jae-young Choi (South Korea)
  - Duration: 10 mins

  **Invited Case Presentation - Occlusion of Large PDA with Severe Pulmonary Hypertension**
  - Zhi-wei Zhang (PR China)
  - Duration: 10 mins

  **Case 1: Using the Coronary Chronic Total Occlusion (CTO) Technique to Recanulate Totally Occluded Vessels in the Congenital Heart Disease Patients**
  - Jieh-neng Wang (Taiwan)
  - Duration: 10 mins

  **Case 2: Experience and Lessons: Transcatheter Occlusion of Aortopulmonary Collateral Vessels**
  - Mi Li (PR China)
  - Duration: 10 mins

  **Case 3: Repair the Ceiling of Coronary Sinus**
  - Ming-tai Lin (Taiwan)
  - Duration: 10 mins

  **Case 4: Delayed Intracranial Air Embolism after Interventional Therapy of Congenital Pulmonary Arterio-venous Fistula: A Case Report**
  - Wei Wang (PR China)
  - Duration: 10 mins

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Day 2: Saturday, 11 October 2014

**Rm S421  PLENARY SESSION (08:00 - 18:00)**

**08:00 - 09:00  Competition**

**Best Abstract Competition**

Judges: Wing-hong Fung (HK), Archie Ying-sui Lo (HK), Jou-kou Wang (Taiwan), Man-ching Yam (HK), Gabriel WK Yip (HK)

- **Case 1: New Therapeutic Strategies for Adult Patients with Atrial Septal Defect and Severe Pulmonary Atrial Hypertension; Combination of Advanced Medical Therapy and Catheter Intervention**
  - Teiji Akagi (Japan)
  - Duration: 8 mins

- **Case 2: Percutaneous Closure of Atrial Septal Defects under Transthoracic Echocardiography Guidance without Fluoroscopy**
  - Kun-jing Pang (PR China)
  - Duration: 8 mins

- **Case 3: Percutaneous Closure of Atrial Septal Defects by Devices in Patients Aged 40 Years and Older in Vietnam National Heart Institute**
  - Nguyen Lan Hieu (Vietnam)
  - Duration: 8 mins

- **Case 4: Intra-pulmonary Artery Echocardiography as a Guide of Transcatheter Occlusion of Patent Ductus Arteriosis in Adult-sized Patients**
  - Kenji Suda (Japan)
  - Duration: 8 mins

- **Case 5: Outcomes of Combined Treatments of Selective Pulmonary Vasodilators after the Trans-catheter Closure in Atrial Septal Defect with Pulmonary Arterial Hypertension**
  - Lucy Eun (South Korea)
  - Duration: 8 mins

- **Case 6: Infective Endocarditis Following Percutaneous Pulmonary Valve Replacement: Diagnostic Challenges and Application of Intra-cardiac Echocardiography**
  - Gary SH Cheung (HK)
  - Duration: 8 mins

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**09:00 - 10:30  Live Transmission**

**Live Transmission From Queen Elizabeth Hospital**

Chairpersons: Yiu-fai Cheung (HK), Maurice P Leung (HK)

Panelists: Yun-ching Fu (Taiwan), Raman Krishna Kumar (India), U-po Lam (Macau), Ya-wei Xu (PR China)

Debate: Should Ductal Stent Implantation be Considered for All Newborn Infants with Reduced Pulmonary Blood Flow?

- **Pros**
  - Mazeni Alwi (Malaysia)
  - Duration: 10 mins

- **Cons**
  - Maurice P Leung (HK)
  - Duration: 10 mins

Debate: All Patients with Transannular Patch Repair of TOF Should Have an Early Pulmonary Valve Replacement in Childhood?

- **Pros**
  - Worakan Promphan (Thailand)
  - Duration: 10 mins

- **Cons**
  - Flora HF Tsang (HK)
  - Duration: 10 mins

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**10:30 – 11:00  Tea Break & Visit Exhibits**

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TOMORROW’S HIGHLIGHT (11 October)

- **Best Abstract Competition (S421, 08:00 - 09:00)**
- **Live Transmission from Queen Elizabeth Hospital (S421, 09:00 - 18:00)**
- **Opening Ceremony & APCASH Distinguished Lecture 2014 by Saibal Kar (S421, 14:00 - 14:45)**
- **Cross-strait Challenging Case Competition (S428, 16:45 - 18:00)**

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Day 2: Saturday, 11 October 2014

11:00 - 12:30
Live Transmission From Queen Elizabeth Hospital
i-Valve #2
Chairpersons: Boron CW Cheng (HK), Yuk-kong Lau (HK), Nguyen Lan Hieu (Vietnam)
Panelists: Bharat Dalvi (India), Jason KC Ko (HK), Xiang-qing Kong (PR China)
10 mins Role of 3D Modeling in Structural Heart Interventions - Patricia Lopes (Belgium)
10 mins Role of ICE in Percutaneous Pulmonary Valve Implantation - Qi-ling Cao (Qatar)
10 mins Taped Case for Melody Pulmonary Valve Implantation - Lars Sonderaaard (Denmark)
10 mins Forthcoming Pulmonary Valve Technology - Ziyad Hijazi (Qatar)

12:30 - 13:30
Lunch Symposia sponsored by Abbott Vascular & AstraZeneca
Chairpersons: Mario Evora (Macau), Bin Liu (PR China), Le-feng Wang (PR China), Chris Kwok-yiu Wong (HK)
15 mins Current Status and Challenges of Broresorbable Scaffolds (BRS) - Vincent OH Kwok (HK)
15 mins Use of MitraClip Beyond Everest Criteria - Takashi Matsumoto (Japan)
15 mins MitraClip Worldwide Progress Report: A Global Perspective - Carlos Hernandez (USA)

14:00 - 14:30
Opening Ceremony
Guest-of-Honor - Professor Ziyad Hijazi, Foundation President, PICS Foundation

14:30 - 14:45
APCASH Distinguished Lecture 2014
Chairpersons: Yat-yan Lam (HK), Chiu-on Pun (HK), Le-feng Wang (PR China), Gabriel WK Yip (HK)
15 mins Advances in Structural Heart Disease Intervention Beyond TAVR: Mitral Valve Repair and Left Atrial Appendage Occlusion - Saibal Kar (USA)

14:45 - 16:15
Live Transmission From Queen Elizabeth Hospital
i-Valve #4
Chairpersons: Chung-seung Chiang (HK), Chiu-on Pun (HK)
Panelists: Paul TL Chiam (Singapore), Kwok-keung Ho (HK), Ryan LY Ko (HK), Shinichi Shirai (Japan), Li-ting Zhang (PR China)
10 mins Taped Case - Venus Aortic Valve Implantation - Zhen-gang Zhao (PR China)
10 mins Self-expanding versus Balloon-expandable Device Implant - When and How to Choose? - Gerald Yong (Australia)
10 mins Role of CT Surgeon in Complex Access for TAVR - Innes YP Wan (HK)
10 mins LOTUS Valve System and the REPRiSE Clinical Program - Rui Hong (USA)

16:15 - 16:45
Tea Break & Visit Exhibits

16:45 - 18:00
Live Transmission From Queen Elizabeth Hospital
i-Con #5
Chairpersons: Liang Chow (HK), Sum-kin Leung (HK)
Panelists: Hidehiko Hara (Japan), Kai-sheng Hsieh (Taiwan), Zheng Huang (PR China), U-po Lam (Macau), Jing-ming Wu (Taiwan), Ying-ling Zhou (PR China)
Debate: Deficient Retroaortic Septum is an Absolute Contraindication to ASD Closure with the Amplatzer Septal Occluder
10 mins Pros - Olaf Franzen (Switzerland)
10 mins Cons - Raman Krishna Kumar (India)
Debate: PFO: To Close or Not To Close?
10 mins Pros - Jung-sun Kim (South Korea)
10 mins Cons - Gabriel WK Yip (HK)

TOMORROW’S HIGHLIGHT (12 October)

Live Transmission from Hanoi Medical University Hospital (S421, 09:00 - 15:00)
HKSTENT Complication Forum at APCASH 2014 (S428, 09:00 - 10:30)
Allied Health Session (S428, 11:00 - 15:00)
Best Clinical Case Competition (S421, 15:30 - 17:15)
### Day 2: Saturday, 11 October 2014

#### 11:00 - 12:30
**Live Transmission From Queen Elizabeth Hospital**

**i-Valve #2**

Chairpersons: Boron CW Cheng (HK), Yuk-kong Lau (HK), Nguyen Lan Hieu (Vietnam)

Panelists: Bharat Dalvi (India), Jason KC Ko (HK), Xiang-qing Kong (PR China)

- **10 mins** Role of 3D Modeling in Structural Heart Interventions - *Patricia Lopes (Belgium)*
- **10 mins** Role of ICE in Percutaneous Pulmonary Valve Implantation - *Qi-ling Cao (Qatar)*
- **10 mins** Taped Case for Melody Pulmonary Valve Implantation - *Lars Sondergaard (Denmark)*
- **10 mins** Forthcoming Pulmonary Valve Technology - *Ziyad Hijazi (Qatar)*

#### 12:30 - 13:30
**Lunch Symposia sponsored by Abbott Vascular & AstraZeneca**

Chairpersons: Mario Evora (Macau), Bin Liu (PR China), Le-feng Wang (PR China), Chris Kwok-yiu Wong (HK)

- **15 mins** Current Status and Challenges of Brerosorbable Scaffolds (BRS) - *Vincent OH Kwok (HK)*
- **15 mins** Use of MitraClip Beyond Everest Criteria - *Takashi Matsumoto (Japan)*
- **15 mins** MitraClip Worldwide Progress Report: A Global Perspective - *Carlos Hernandez (USA)*

#### 14:00 - 14:30
**Opening Ceremony**

Guest-of-Honor - Professor Ziyad Hijazi, Foundation President, PICS Foundation

#### 14:30 - 14:45
**APCASCH Distinguished Lecture 2014**

Chairpersons: Yat-yin Lam (HK), Chiu-on Pun (HK), Le-feng Wang (PR China), Gabriel WK Yip (HK)

- **15 mins** Advances in Structural Heart Disease Intervention Beyond TAVR: Mitral Valve Repair and Left Atrial Appendage Occlusion - *Saibal Kar (USA)*

#### 14:45 - 16:15
**Live Transmission From Queen Elizabeth Hospital**

**i-Valve #4**

Chairpersons: Chung-seung Chiang (HK), Chiu-on Pun (HK)

Panelists: Paul TL Chiam (Singapore), Kwok-keung Ho (HK), Ryan LY Ko (HK), Shinichi Shirai (Japan), Li-ting Zhang (PR China)

- **10 mins** Taped Case - Venus Aortic Valve Implantation - *Zhen-gang Zhao (PR China)*
- **10 mins** Self-expanding versus Balloon-expandable Device Implant - When and How to Choose? - *Gerald Yong (Australia)*
- **10 mins** Role of CT Surgeon in Complex Access for TAVR - *Innes YP Wan (HK)*
- **10 mins** LOTUS Valve System and the REPRISE Clinical Program - *Rui Hong (USA)*

#### 16:15 - 16:45
**Tea Break & Visit Exhibits**

#### 16:45 - 18:00
**Live Transmission From Queen Elizabeth Hospital**

**i-Con #5**

Chairpersons: Liang Chow (HK), Sum-kin Leung (HK)

Panelists: Hidehiko Hara (Japan), Kai-sheng Hsieh (Taiwan), Zheng Huang (PR China), U-po Lam (Macau), Jing-ming Wu (Taiwan), Ying-ling Zhou (PR China)

**Debate: Deficient Retroaortic Septum is an Absolute Contraindication to ASD Closure with the Amplatzer Septal Occluder**

- **Pros** - Olaf Franzen (Switzerland)
- **Cons** - Raman Krishna Kumar (India)

**Debate: PFO: To Close or Not To Close?**

- **Pros** - Jung-sun Kim (South Korea)
- **Cons** - Gabriel WK Yip (HK)

#### TOMORROW’S HIGHLIGHT (12 October)

- **Live Transmission from Hanoi Medical University Hospital**
  (S421, 09:00 - 15:00)
- **HKSTENT Complication Forum at APCASH 2014**
  (S428, 09:00 - 10:30)
- **Allied Health Session**
  (S428, 11:00 - 15:00)
- **Best Clinical Case Competition**
  (S421, 15:30 - 17:15)
Day 2: Saturday, 11 October 2014

Rm S428  **BREAKOUT SESSION (11:00 - 18:00)**

- **11:00 – 12:30**
  Partner Session
  Joint Session (APACS-APHA / HKCASH / HKSTENT) on TAVR
  i-Valve #3
  Chairpersons: Anna KY Chan (HK), Shinobu Hosokawa (Japan), Chiu-sun Yue (HK), Jin-gang Zheng (PR China)
  - 15 mins TAVI – The Anaesthetic Prospectives - Simon KC Chan (HK)
  - 15 mins Optimal Techniques for Obtaining Large Caliber Arterial Access - Gerald Yong (Australia)
  - 15 mins Role of Cardiac CT in TAVI - Winnie SW Chan (HK)
  - 15 mins How to Minimize TAVI Related Stroke? - Paul TL Chiam (Singapore)
  - 15 mins The Evolving Indications for TAVI - Gary SH Cheung (HK)

- **14:45 - 16:15**
  Breakout
  Lessons Learnt from Complications
  i-CON #4
  Chairpersons: Teiji Akagi (Japan), Hung-tao Chung (Taiwan), Ming-chih Lin (Taiwan), Yu-mei Xie (PR China)
  - 15 mins I Wish I Hadn’t Used an VSD Occluder - Yu-mei Xie (PR China)
  - 15 mins My Worst Coarctation Case - Do Nguyen Tin (Vietnam)
  - 15 mins The ASD Occluder is Where? - Bharat Dalvi (India)
  - 15 mins My Worst Transseptal Puncture Case - Takashi Matsumoto (Japan)
  - 15 mins My Worst PDA Case - Jou-kou Wang (Taiwan)

- **16:15 - 16:45**
  Tea Break & Visit Exhibits

- **16:45 - 18:00**
  Competition
  Cross-strait Challenging Case Competition - Session II
  Challenging Structural Cases
  Judges: Mario Evora (Macau), Shu-kin Li (HK), Kin-ming Tam (HK), Ya-wei Xu (PR China)
  - 10 mins Invited Case Presentation - My Worst LAA Closure Case - Ya-wei Xu (PR China)
  - 10 mins Invited Case Presentation - My Worst MitraClip Case - Speaker TBC
  - 10 mins Case 1: Valve-in-Valve-in-Valve - Adrian Cheong (HK)
  - 10 mins Case 2: Usefulness of 3D Transesophageal Echocardiography in Guiding Transcatheter Closure of Ruptured Sinus of Valsalva Aneurysm Using the Amplatzer Duct Occluder - Chun-an Chen (Taiwan)
  - 10 mins Case 3: Retrieval and Management of an Embolized Aortic Valve - Ngai-hong Luk (HK)
  - 10 mins Case 4: What’s Going On? A Common Complication of LAA Occlusion Appeared in a Rare Time - Iat-Ion Leong (Macau)

Day 3: Sunday, 12 October 2014

Rm S421  **PLENARY SESSION (09:00 - 17:30)**

- **09:00 – 10:30**
  Live Transmission From Hanoi Medical University Hospital
  i-Con #6
  Chairpersons: Mazeni Alwi (Malaysia), Dora ML Wong (HK)
  Panelists: Hung-leong Cheung (HK), Pak-cheong Chow (HK), Fen Li (PR China), Vincent WS Ng (HK)
  - 10 mins Perimembranous VSD Closure - When Do We Ask for a Surgical Closure? - Xin Li (HK)
  - 10 mins Transcatheter Closure of Supracristal VSD with the Amplatzer Duct Occluder - Yun-ching Fu (Taiwan)
  - 10 mins How to Close It with an Amplatzer VSD II Occluder? - Reda Ibrahim (Canada)
  - 10 mins How to Close It with a PFM VSD Coil Device? - Do Nguyen Tin (Vietnam)

- **10:30 – 11:00**
  Tea Break & Visit Exhibits

- **11:00 – 12:30**
  Live Transmission From Hanoi Medical University Hospital
  i-Valve #5
  Chairpersons: Zhi-min Du (PR China), Gabriel WK Yip (HK), Yat-yin Lam (HK)
  Panelists: Cathy TF Lam (HK), Toshiro Shinke (Japan), Eric CY Wong (HK), Francis SF Yiu (HK)
  - 10 mins CoreValve Evolut R - Technology Review, Clinical Results - Paul TL Chiam (Singapore)
  - 10 mins Outcomes of MitraClip Repair for Degenerative MR - Olaf Franzen (Switzerland)
  - 10 mins Taped Case – MitraClip from Hong Kong - Boron CW Cheng (HK)
  - 10 mins Transcather Mitral Valve Replacement: Taped Case - Lars Sondergaard (Denmark)

- **12:30 - 13:30**
  Lunch Symposium sponsored by St.Jude Medical
  Chairpersons: Steven SL Li (HK), Do Nguyen Tin (Vietnam), Nageswara Rao Koneti (India)
  - 1. Topic TBC - Reda Ibrahim (Canada)
  - 2. ACP – European Experience - Jai-wun Park (Germany)
  - 3. ADO-II in VSD Closure - Ting-liang Liu (PR China)

- **13:30 - 15:00**
  Live Transmission From Hanoi Medical University Hospital
  i-Structural #2
  Chairpersons: Steven SL Li (HK), Do Nguyen Tin (Vietnam), Nageswara Rao Koneti (India)
  - 1. Topic TBC - Reda Ibrahim (Canada)
  - 2. ACP – European Experience - Jai-wun Park (Germany)
  - 3. ADO-II in VSD Closure - Ting-liang Liu (PR China)