

# Scientific Program

**DAY 1**

Friday, 23 September 2016

Rm S421

**MAIN PROGRAM**

Time	Title	Speaker
13:00	<b>Registration</b>	
13:50 - 14:00	<b>Welcome</b>	
14:00 - 15:30	<b>Live Transmission From Hanoi Medical University Hospital (Part 1)</b> <i>Pulmonary Valve</i> 	
	<b>Chairpersons: Adolphus KT Chau (HK), Dora ML Wong (HK)</b> <b>Panelists: Mazini Alwi (Malaysia), Robin HS Chen (HK), Jae-young Choi (South Korea), Gabriel WK Yip (HK)</b>	
10 mins	Transcatheter Pulmonary Valve Replacement: State of the Art	Ziyad Hijazi (Qatar)
10 mins	Update on Venus PPVI	Worakan Promphan (Thailand)
10 mins	Stenting for the Treatment of Acquired and Congenital Severe Pulmonary Vein Stenosis: Strategy and Technical Challenge	Xin Pan (PR China)
15:30 - 16:00	<b>Tea Break &amp; Visit Exhibits</b>	
16:00 - 17:30	<b>Live Transmission From Hanoi Medical University Hospital (Part 2)</b> <i>LAO Part I</i> 	
	<b>Chairpersons: Gary CP Chan (HK), Gary SH Cheung (HK)</b> <b>Panelists: Liang Chow (HK), Jung-sun Kim (South Korea), Andrew YW Li (HK), Kin-ming Tam (HK)</b>	
20 mins	State-of-the-Art Lecture on Appendage Occlusion in 2016	Reda Ibrahim (Canada)
20 mins	A Taped Case Using LAMBRE in a Patient with Suspected LAA Thrombus	Yat-yin Lam (HK)

**DAY 2**

Saturday, 24 September 2016

Rm S421

**MAIN PROGRAM**

Time	Title	Speaker
07:30	<b>Registration</b>	
08:00 - 09:00	<b>Best Abstract Competition</b>	
	<b>Judges: Gary SH Cheung (HK), Yat-yin Lam (HK), Archie YS Lo (HK), Teguh Santoso (Indonesia), Jou-kou Wang (Taiwan), Gabriel WK Yip (HK)</b>	
	<i>Abstracts listed in alphabetical order of presenters' surname, presentation sequence to be arranged in the beginning of the competition</i>	
10 mins	Abstract 1: Novel 3D Image Fusion Software Facilitates Precise Stent Implantation in Various Congenital Heart Defects	Sebastian Górczny (Poland)

Time	Title	Speaker
10 mins	Abstract 2: The Watchman FLX – First Clinical Experience with the New Device for Left Atrial Appendage Occlusion	Marek Grygier (Poland)
10 mins	Abstract 3: Successful Percutaneous Retrieval of Migrated Huge Amplatzer Septal Occluder	Go Hashimoto (Japan)
10 mins	Abstract 4: Initial Experience of Transcatheter Aortic Valve Implantation under Local Anaesthesia in a Tertiary University Centre	Kent CY So (HK)
10 mins	Abstract 5: Impact of Endothelial Dysfunction Evaluated before Transcatheter Closure of Atrial Septal Defect	Masahide Tokue (Japan)
10 mins	Abstract 6: Percutaneous Closure of Patent Ductus Arteriosus in Preterm Infants	Jieh-neng Wang (Taiwan)
09:00 - 10:30	<b>Live Transmission From Queen Elizabeth Hospital (Part 1)</b> <i>PDA, VSD</i> 	
	<b>Chairpersons: Maurice P Leung (HK), Gabriel WK Yip (HK)</b> <b>Panelists: Robin HS Chen (UK), Reda Ibrahim (Canada), Yin-ming Ng (HK), Worakan Promphan (Thailand), Tak-cheung Yung (HK)</b>	
10 mins	Device Closure of PDA in Premature Babies	Yun-ching Fu (Taiwan)
10 mins	Retraining of LV by PDA Stenting in a One Year Infant	Nageswara Rao Koneti (India)
10 mins	Transcatheter Closure of Outlet Type VSD	Jou-kou Wang (Taiwan)
10:30 - 11:00	<b>Tea Break &amp; Visit Exhibits</b>	
11:00 - 12:30	<b>Live Transmission From Queen Elizabeth Hospital (Part 2)</b> <i>PA Stenting, CoA, ASD, Coronary Fistula</i> 	
	<b>Chairpersons: Kwok-keung Ho (HK), Apostolos Tzikas (Greece)</b> <b>Panelists: Kwok-keung Chan (HK), Xiang-qing Kong (PR China), U-po Lam (Macau)</b>	
10 mins	Initial Experience of a New ASD Closure Device in Hong Kong - Cocoon Septal Occluder	Gary SH Cheung (HK)
10 mins	Stenting in COAT	Worakan Promphan (Thailand)
10 mins	Perforation the Pulmonary Valve or PDA Stenting or Both: Which is the Best Option for PA-IVS?	Do Nguyen Tin (Vietnam)
15 mins	Coronary Arteriovenous Fistulae: Patient Selection and Technical Considerations	Bharat Dalvi (India)

Time	Title	Speaker	
12:45 - 13:45	<b>40 Years of Transforming Patients' Live - SJM Structural Heart Disease Management</b> <i>(Lunch box will be served)</i>		
	<b>Chairpersons: Kin-lam Tsui (HK), Eugene B Wu (HK)</b>		
	15 mins	Practical Considerations for LAA Closure: From Patient Selection to Post-procedure Care	Apostolos Tzikas (Greece)
	15 mins	How Portico Helps Solve Challenging Cases: Horizontal Aorta and Calcified Annulus	Lars Søndergaard (Denmark)
	15 mins	How Portico Helps Solve Challenging Cases: Very Low EF Case	Gary SH Cheung (HK)
14:00 - 14:30	<b>Opening Ceremony</b> <b>Guest-of-Honor: Dr. Shu-kin Li, President of Hong Kong College of Cardiology</b>		
14:30 - 14:45	<b>APCASH Distinguished Lecture 2016</b>		
	<b>Chairpersons: Shu-kin Li (HK), Gabriel WK Yip (HK)</b>		
15 mins	Is TAVI Ready to be Introduced in Lower Risk Patients?	Lars Søndergaard (Denmark)	
14:45 - 16:40	<b>Live Transmission From Queen Elizabeth Hospital (Part 3)</b> <i>TAVI</i> 		
	<b>Chairpersons: Boron CW Cheng (HK), Nguyen Lan Hieu (Vietnam)</b> <b>Panelists: Mario Evora (Macau), Xavier Frexia (Spain), Teguh Santoso (Indonesia), Ping-tim Tsui (HK), John TH Wong (HK)</b>		
	30 mins	Real-time Fusion Imaging of Echocardiography and Fluoroscopy during Congenital & Structural Heart Interventions	Kirsten Zuurmond (The Netherlands)
	10 mins	Optimizing TAVI Procedures with CoreValve Evolut R	Lars Søndergaard (Denmark)
	10 mins	TAVR in Mainland China & Update of Venus A System	Xiang-qing Kong (PR China)
10 mins	Complications of Aortic Valve Replacement / TAVI	Gerald Yong (Australia)	
16:40 - 17:00	<b>Tea Break &amp; Visit Exhibits</b>		
17:00 - 18:30	<b>Live Transmission From Queen Elizabeth Hospital (Part 4)</b> <i>LAO Part II</i> 		
	<b>Chairpersons: Yat-yin Lam (HK), Sum-kin Leung (HK)</b> <b>Panelists: Bharat Dalvi (India), Jeffrey WH Fung (HK), Xiang-bin Pan (PR China), Chiu-sun Yue (HK)</b>		
	30 mins	Real Life Data of NOAC in Non-Valvular AF	Wai-kwong Chan (HK)
	10 mins	LAO (Prevention and Management of Complications) on Amulet	Apostolos Tzikas (Greece)
	10 mins	Combined Mitraclip Implantation and Left Atrial Appendage Occlusion	Xavier Frexia (Spain)

**DAY 2**

Saturday, 24 September 2016

Rm S428

BREAKOUT SESSION		Rm S428
Time	Title	Speaker
<b>14:45 - 16:30</b>	<b>Breakout Session I</b> <i>ASD</i>	
	<b>Chairpersons: Dora ML Wong (HK), Yu-mei Xie (PR China)</b> <b>Panelists: Alex PW Lee (HK), Louisa KH Poon (HK), Barnaba Antonio Rocha (HK), Do Nguyen Tin (Vietnam)</b>	
15 mins	Which ASDs are Unfeasible for Device Closure?	Jae-young Choi (South Korea)
15 mins	Migration of ASD Device - When to do Balloon Sizing	Mazeni Alwi (Malaysia)
15 mins	Therapeutic Strategy for Transcatheter Closure of Multiple ASD	Jae-young Choi (South Korea)
15 mins	De Novo Migraine after Transcatheter Closure of ASD	Yu-mei Xie (PR China)
15 mins	Novel Technique: Echocardiographic Guided Closure of Congenital Heart Disease	Xiang-bin Pan (PR China)
<b>16:30 - 17:00</b>	<b>Tea Break &amp; Visit Exhibits</b>	
<b>17:00 - 18:30</b>	<b>Breakout Session II</b> <i>Interesting Cases from Experts</i>	
	<b>Chairpersons: Jason KC Ko (HK), Cathy TF Lam (HK)</b> <b>Panelists: Winnie SW Chan (HK), Adrian Cheong (HK), Teguh Santoso (Indonesia), Gerald Yong (Australia)</b>	
10 mins	Transcatheter Closure of Secular Aneurysm of Aorta Using ADO I	Nageswara Rao Koneti (India)
10 mins	VSD Closure in Adult Patient	Nguyen Lan Hieu (Vietnam)
10 mins	Complications / Complex Structural Heart Intervention (TBC)	Gerald Yong (Australia)
10 mins	Case Report: Percutaneous Implanted Pulmonary Valve Endocarditis	Xin Pan (PR China)
10 mins	Interesting Case of LAA Occlusion	Jung-sun Kim (South Korea)
10 mins	Use of MitraClip for Acute Mitral Regurgitation Caused by Papillary Muscle Rupture in a Patient with Acute Myocardial Infarction: Can We Raise the Bar?	Teguh Santoso (Indonesia)

**DAY 3**

Sunday, 25 September 2016

Rm S421

**MAIN PROGRAM**

Time	Title	Speaker	
08:00	<b>Registration</b>		
09:00 - 10:45	<b>Best Clinical Case Competition</b>		
	<b>Judges: Jason LK Chan (HK), Ziyad Hijazi (Qatar), Reda Ibrahim (Canada), Saibal Kar (USA), Patrick TH Ko (HK), Horst Sievert (Germany), Shou-pang Wong (HK)</b>		
	<i>Cases listed in alphabetical order of presenters' surname, presentation sequence to be arranged in the beginning of the competition:</i>		
	10 mins	Case 1: Iatrogenic Aortic Obstruction by ADO I Device - Transcatheter Management 14 Years after Initial Implantation	Robin HS Chen (UK)
	10 mins	Case 2: An Unusual Valve-in-valve Procedure	Shing-fung Chui (HK)
	10 mins	Case 3: Association of Coronary Artery Disease with ASD in Elderly – Both Treated with Intervention	Vennu John (India)
	10 mins	Case 4: Retrograde Transradial Closure of Post Tricuspid Shunts using the Amplatzer Duct Occluder II	Yukiko Mizutani (USA)
	10 mins	Case 5: A 11 Years Old Boy Presenting with Exertional Intolerance & Ankle Edema	I-hsin Tai (Taiwan)
	10 mins	Case 6: The ASD that Seems Impossible to Close	Yam-hong Wong (HK)
	10 mins	<b>Invited Case Presentation – PVL Closure: Japanese Experiences</b>	<b>Hidehiko Hara (Japan)</b>
5 mins	<i>Prize Presentation</i>		
10:45 - 11:15	<b>Tea Break &amp; Visit Exhibits</b>		
11:15 - 12:15	<b>Symposium Sponsored by Actelion</b>		
	<b>Chairperson: Elaine MC Chau (HK), Yat-yin Lam (HK)</b>		
	60 mins	PAH and CHD: Current Management and Evolving Evidence	Ming-cheron Leong (Malaysia)

Time	Title	Speaker	
12:15 - 13:45	<b>Live Transmission From Charite, Benjamin-Franklin University Hospital, Berlin (Part 1)</b> <i>Heart Failure</i>	 <i>(Lunch box will be served)</i>	
	<b>Chairpersons: Jason LK Chan (HK), Steven SL Li (HK)</b> <b>Panelists: Yat-sun Chan (HK), Shing-fung Chui (HK), Simon CC Lam (HK), Randolph HL Wong (HK), Bryan PY Yan (HK)</b>		
	10 mins	Interventional Treatment Options for Heart Failure	Saibal Kar (USA)
	10 mins	Ventricular Partitioning Device (Parachute): Best Technique, Treatment of Complications and Overall Results	Teguh Santoso (Indonesia)
	10 mins	LV Reconstruction with the Revivent Technique	Horst Sievert (Germany)
20 mins	Renal Denervation (RDN) – The Spyral Journey	Simon CC Lam (HK)	
13:45 - 15:15	<b>Live Transmission From Charite, Benjamin-Franklin University Hospital, Berlin (Part 2)</b> <i>Paravalvular Leak</i>		
	<b>Chairpersons: Wilson WM Chan (HK), Chi-ming Wong (HK)</b> <b>Panelists: Hung-leong Cheung (HK), Hidehiko Hara (Japan), Ryan LY Ko (HK), Eric CY Wong (HK)</b>		
	10 mins	State-of-the-Art Lecture on Paravalvar Leak Closure in 2016	Reda Ibrahim (Canada)
	10 mins	Minimally Invasive Paravalvular Leak Closure	Xavier Freixa (Spain)
	10 mins	Trans-apical Closure of Paravalvar Leaks	Ziyad Hijazi (Qatar)
15:15 - 15:45	<b>Tea Break &amp; Visit Exhibits</b>		
15:45 - 18:00	<b>Live Transmission From Charite, Benjamin-Franklin University Hospital, Berlin (Part 3)</b> <i>Mitral Valve Therapy, V-in-V</i>		
	<b>Chairpersons: Olaf Franzen (Switzerland), Maria SH Lee (HK)</b> <b>Panelists: Leo CC Kum (HK), Vincent NH Luk (HK), Song Wan (HK), Cheuk-man Yu (HK)</b>		
	10 mins	SeaLA LAA Occluder Introduction	Horst Sievert (Germany)
	10 mins	Mitral Regurgitation: Treatment Now and in Perspective?	Olaf Franzen (Switzerland)
	10 mins	Global and Personal Experience of the MitraClip Therapy	Saibal Kar (USA)
10 mins	Bioprosthesis Dysfunction: Incidence and Management including Valve-in-valve	Reda Ibrahim (Canada)	
18:00 - 18:05	<b>Closing Remarks</b>		

*(Please see back page for program of Breakout Session)*

**DAY 3**

Sunday, 25 September 2016

Rm S428

**BREAKOUT SESSION**

Rm S428

Time	Title	Speaker
<b>09:45 - 10:45</b>	<b>Allied Health Session - Part I</b>	
	<b>Chairpersons: Anna KY Chan (HK), Raymond CY Fung (HK), Kam-wai Lai (HK)</b>	
30 mins	Nursing Management of Adult Patient with Structural Heart Disease	Mei-yi Chau (HK)
30 mins	Nursing Management for Pediatric Patient with Congenital Arrhythmia	Shuk-ling Chan (HK)
<b>10:45 - 11:15</b>	<b>Tea Break &amp; Visit Exhibits</b>	
<b>11:15 - 12:15</b>	<b>Allied Health Session - Part II</b>	
	<b>Chairpersons: Ling-ling Cheung (HK), Betty YK Tang (HK)</b>	
30 mins	Cardiac Catheterization Laboratory Nurse Role for MitraClip	Ming-kin Choy (HK)
30 mins	Clinical Application of Right Heart Catheterization	Kelvin KW Chan (HK)
<b>13:45 - 15:15</b>	<b>HKSTENT Complication Forum at APCASH 2016</b>	
	<b>Chairpersons: Teguh Santoso (Indonesia), Horst Sievert (Germany)</b> <b>Panelists: Alan KC Chan (HK), Saibal Kar (USA), Simon CC Lam (HK), Chun-leung Lau (HK)</b>	
20 mins	Takotsubo Syndrome as a Complication of LAA Occlude Implantation: A Rare Complication	Teguh Santoso (Indonesia)
15 mins	Cardiac Arrest Post TAVI, Spot Diagnosis	Frankie CC Tam (HK)
20 mins	An Unexpected TAVI Complication	Horst Sievert (Germany)
15 mins	Sometimes Calcium is Necessary	Shing-fung Chui (HK)
15 mins	A Complication Case of LAAO	Chi-chung Choy (HK)

Rm S424

**12:15 - 13:45****Cross-strait Challenging Case Sharing****Chairpersons: Xi-wei Deng (Macau), Yat-yin Lam (HK), Jou-kou Wang (Taiwan), Ya-wei Xu (PR China)**

10 mins	Application of Transesophageal Echocardiography for Atrial Appendage Closure	Meng-yun Zhu (PR China)
10 mins	Percutaneous Treatment for Double Valve Stenosis – A Solution for an Asian Problem?	Adrian Cheong (HK)
10 mins	The Salvage of MitraClip Dropped into the Left Atrium	Shu-lei Liu (Macau)
10 mins	Aortic Paravalvular Leak with VSD: How would you Tackle?	Kent CY So (HK)