



2nd Asia Pacific Congenital & Structural Heart Intervention Symposium 2011

8 – 9 January 2011, Sheraton Hong Kong Hotel & Towers

Organizer: Hong Kong Society of Congenital & Structural Heart Disease

APCASH 2011 – Scientific Program

Main Conference

Saturday 8 January 2011

Ballroom, 3/F, Sheraton Hong Kong Hotel and Towers

Time	Title	Speaker
07:30 – 08:00	Registration	
07:45 – 09:00	Best Abstract Competition <i>Judges: Kam-Tim Chan (Hong Kong), Yat-Yin Lam (Hong Kong), Maurice P Leung (Hong Kong)</i>	
07:45 – 07:57	Device Selection without Balloon Sizing Technique in Patients with Large ASD: Clinical Efficacy of Real Time 3 Dimensional Transesophageal Echocardiography	Kijima Yasufumi (Japan)
07:57 – 08:10	The closure of a 2 ^o atrial septal defect using an Amplatzer device without a balloon sizing method	Jinyoung Song (Korea)
08:10 – 08:22	Prevalence and Determinants of Incomplete Right Atrial Reverse Remodeling at Mid-term following Device Closure of Atrial Septal Defects	Fang Fang (Hong Kong)
08:22 – 08:34	Persistent Proximal Hypertension (PHBP) Post COA - Role of the Hypoplastic Arch (HA)	Tiow Hoe Goh (Australia)
08:34 – 08:46	Visualization of the Left Atrial Appendage in 3-Dimensions: Complex Anatomy and Structure in Multidetector CTA as an aid to Percutaneous Closure Strategies	Hidehiko Hara (Japan)
08:46 – 08:58	Left Atrial Appendage Closure with Amplatzer Cardiac Plug for Stroke Prevention in Atrial Fibrillation: Initial Asia-Pacific Experience	Byran Yan (Hong Kong)
09:00 – 10:30	Live Case Transmission from Jiangsu Province Hospital - I <i>Chairpersons: Maurice P Leung (Hong Kong), Shu-Kin Li (Hong Kong)</i> <i>Panelists: Boron CW Cheng (Hong Kong), Shui-Wah Chiu (Hong Kong), Lan Hieu Nguyen (Vietnam), Fen Li (China)</i>	
09:00 – 09:20	Complications in Congenital Heart Disease Interventions	Anita Saxena (India)
09:20 – 10:10	Discussion of Live Case – Perimembranous VSD	Xiang-Qing Kong (China)
10:10 – 10:30	Taped CASH Case – New VSD Occluder – PFM Coil	Lan Hieu Nguyen (Vietnam)
10:30 – 11:00	Tea Break & Visit Exhibits	



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11:00 – 12:00	Live Case Transmission from Jiangsu Province Hospital – II <i>Chairpersons: Adolphus KT Chau (Hong Kong), Jou-Kou Wang (Taiwan)</i> <i>Panelists: Hong Gu (China), Dora ML Wong (Hong Kong), Man-Ching Yam (Hong Kong)</i>	
11:00 – 11:15	Closing the Ductus in the Presence of Pulmonary Hypertension	Seong-Ho Kim (Korea)
11:15 – 12:00	Discussion of Live Case – Large Patent Ductus Arteriosus	Xiang-Qing Kong (China)
12:00 – 13:00	ASD Occlusion <i>Chairpersons: Adolphus KT Chau (Hong Kong), Wing-Hing Chow (Hong Kong), Vincent OH Kwok (Hong Kong), Kin-Ming Tam (Hong Kong), Ping-Tim Tsui (Hong Kong), Gabriel WK Yip (Hong Kong)</i>	
12:00 – 12:15	Anatomy and 3D Imaging of ASD and Placement of the Occlusion Device	Toshio Nakanishi (Japan)
12:15 – 12:30	Can we anticipate Which are the Difficult-to-close ASDs? Clinical Implication of Real-time 3 Dimensional Transesophageal Echocardiography	Manabu Taniguchi (Japan)
12:30 – 13:00	Taped CASH Case – Large ASD with Minimal Rims	Yee-Guan Yap (Malaysia)*TBC
13:00 – 13:45	Lunch (Venue: Sky Lounge, 18/F)	
13:45 – 14:00	APCASH 2010 Opening Ceremony	
14:00 – 15:15	Live Case Transmission from Rigshospitalet, Copenhagen, Denmark – I <i>Chairpersons: Wilson WM Chan (Hong Kong)*TBC, Michael KY Lee (Hong Kong)</i> <i>Panelists: Kin-Wing Chan (Hong Kong), Liang Chow (Hong Kong), Wing-Hung Chui (Hong Kong), Steven SL Li (Hong Kong)</i>	
14:00 – 14:20	Transcatheter Aortic Valvular Implantation (TAVI) – Current Developments	Reda Ibrahim (Canada)
14:20 – 14:35	TAVI – Hong Kong Experiences	Michael KY Lee (Hong Kong)
14:35 – 15:15	Discussion of Live Case – CoreValve	Lars Sondergaard/ Niels Vejlstrop (Denmark)
15:15 – 16:00	Live Case Transmission from Rigshospitalet, Copenhagen, Denmark – II <i>Chairpersons: Kam-Tim Chan (Hong Kong), Yat-Yin Lam (Hong Kong)</i> <i>Panelists: Kwok-Keung Ho (Hong Kong), Reda Ibrahim (Canada), Kin-Lam Tsui (Hong Kong)</i>	
15:15 – 15:30	Investigational Devices for Mitral Regurgitation: State-of-the-Art	Gerald Yong (Australia)



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15:30 – 16:00	Discussion of Live Case – MitraClip	Olaf Franzen/ Nikolaj Ihlemann (Denmark)
16:00 – 16:30	Tea Break & Visit Exhibits (Concurrent with Live Transmission Sessions)	
16:00 – 17:00	Live Case Transmission from Rigshospitalet, Copenhagen, Denmark – III <i>Chairpersons: Adam WH Leung (Hong Kong), Yuk-Kong Lau (Hong Kong), Tak-Sun Tse (Hong Kong), Chris KY Wong (Hong Kong), Eugene Wu (Hong Kong)</i>	
16:00 – 16:15	Shall we Close Patent Foramen Ovale in Young patients with Cryptogenic Stroke?	Reda Ibrahim (Canada)
16:15 – 16:45	Discussion of Live Case - PFO closure (Occlutech)	Olaf Franzen/ Niels Vejlstrop (Denmark)
16:45 – 17:00	Preclinical in Vivo Evaluation of the FuStar™ Steerable Introducer in a Porcine Model	Wei-Feng Lu (China)

Faculty Dinner and Awards Presentation of Best Abstract Competition (*By invitation*)

18:45 Venue: Serenade Chinese Restaurant, Hong Kong Cultural Centre, Tsim Sha Tsui, Kowloon

** Pick-up at Bell Desk, G/F of Sheraton Hong Kong Hotel & Towers at 18:30*

CASH Symposium for Allied Health Professionals

Saturday 8 January 2011

Tang Room, 3/F, Sheraton Hong Kong Hotel and Towers

Time	Title	Speaker
14:30 – 16:00	CASH Made Easy I <i>Chairpersons: Anna KY Chan (Hong Kong), Kin-Ming Tam (Hong Kong)</i>	
14:30 – 14:50	Interventional Cardiovascular Imaging for CASH Interventions	Gabriel WK Yip (Hong Kong)
14:50 – 15:10	Stroke Prevention Strategies for AF Patients – Drugs and Devices?	Chin-Pang Chan (Hong Kong)
15:10 – 15:30	Management of ASD and PFO	Jason LK Chan (Hong Kong)
15:30 – 15:50	How to Implant an Aortic Valve Percutaneously?	Michael KY Lee (Hong Kong)



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Free Paper (Oral) Presentation

Sunday 8 January 2010

Tang Room, 3/F, Sheraton Hong Kong Hotel and Towers

Time	Title	Speaker
08:00 - 09:00	Free Paper (Oral) Presentation <i>Chairpersons: Boron CW Cheng (Hong Kong), Kwok-Keung Ho (Hong Kong)</i>	
08:00 – 08:12	The Effect of 17 β -Estradiol on Oxidative Stress-induced Apoptosis and Its regulatory mechanism in H9c2 Cells	Zong Bin Li (China) *TBC
08:12 – 08:24	Effects of Nerve Growth Factor on Action Potential and Potassium Currents in the infarcted rabbit ventricle	Kun Lin (China) *TBC
08:24 – 08:36	Molecular Mechanism and Characterization of Maternally Inherit of Essential Hypertension	Shi Wen Wang (China) *TBC
08:36 – 08:48	Fragmented QRS on Twelve-Lead Electrocardiogram Predicts The Malignant Ventricular Arrhythmia in Patients With Acute Myocardial Infarction	Jing Wang (China)
08:48 – 09:00	Hemodynamics characteristics of iptakalim hydrochloride, a new potassium channel opener, in anesthetized normotensive canine model	Qing lei Zhu (China) *TBC



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Main Conference

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Time	Title	Speaker
08:25 – 09:00	Registration	
09:00 – 10:00	LAA Occlusion Symposium * <i>Sponsored by St. Jude Medical</i> * <i>Chairpersons: Joseph YS Chan (Hong Kong), Ngai-Yin Chan (Hong Kong), Wilson WM Chan (Hong Kong)*TBC, Wing-Hong Fung (Hong Kong), Francis SF Yiu (Hong Kong)*TBC</i>	
09:00 – 09:25	Role of TEE in Guiding Transcatheter LAA Occlusion	Yat-Yin Lam (Hong Kong)
09:25 – 10:00	Taped CASH Case – Left Atrial Appendage Occlusion (LAAO) using the Cardiac Plug	Reda Ibrahim (Canada)
10:00 – 10:30	Tea Break & Visit Exhibits	
10:30 – 12:10	Mitral Valve, Paravalvar Leak and VSD Interventions <i>Chairpersons: Chung-Seung Chiang (Hong Kong)*TBC, Duncan HK Ho (Hong Kong), Sum-Kin Leung (Hong Kong), Kai-Fat Tse (Hong Kong)</i>	
10:30 – 10:55	Role of TEE in Percutaneous Mitral Valve Interventions	Gabriel WK Yip (Hong Kong)
10:55 – 11:20	Taped CASH Case – Paravalvar Leak Reduction using the Vascular Plug III	Reda Ibrahim (Canada)
11:20 – 11:45	Taped CASH Case – Can we go on? Yes or No? Transcatheter Closure in the Perimembranous Ventricular Septal Defect (PMVSD) using Symmetry Devise	Hui-Shen Wang (China)
11:45 – 12:10	Transcatheter Closure PmVSD: Using Domestic VSD Occluder (A Single Centre Experience)	Zhen-Fei Fang (China)



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12:10 – 13:10	Lunch Symposium (Venue: Sung Room, 4/F) * Sponsored by Pacific Medical Systems Ltd / GE Healthcare *	
	Let's Have a Look (with the Vscan™)! A Pocket-sized Visualization Tool for Point-of-care Imaging	Lea Anne Danton (USA)
	Lunch Symposium (Venue: Ming Room, 4/F) * Sponsored by Lifetech Scientific Co. Ltd. *	
	A Prospective, Multicenter, Randomized trial to Assess Efficacy and Safety of the CERA™ Occluder in Congenital Heart Disease (ASD/VSD/PDA): CERA TRIAL	Yu-Mei Xie (China)
	Use of Vascular Occluder to Treat Re-Entry Tear in Stanford Type B Aortic Dissection: Animal Experiments and Clinical Trials	Wei Feng Lu (China) / Xiao Tang (China)
13:10 – 14:10	Transcatheter Aortic Valvular Implantation (TAVI) <i>Chairpersons: Elaine MC Chau (Hong Kong), Chung-Seung Chiang (Hong Kong)*TBC, Steven SL Li (Hong Kong), Gary YK Mak (Hong Kong)</i>	
13:10 – 13:45	Taped CASH Case – Transcatheter Aortic Valvular Implantation (TAVI)	Anna Sonia Petronio (Italy)
13:45 – 14:10	Management of TAVI Complications	Gerald Yong (Australia)
14:10 – 15:25	Learn from the Experts <i>Chairpersons: Boron CW Cheng (Hong Kong), Chun-Ho Cheng (Hong Kong), Reda Ibrahim (Canada), Vincent OH Kwok (Hong Kong), Yat-Yin Lam (Hong Kong), Steven SL Li (Hong Kong),</i>	
14:10 – 14:35	Secundum ASD and Pulmonary Hypertension in an Elderly Patient	Jou-Kou Wang (Taiwan)/ Gerald Yong (Australia)
14:35 – 15:05	A Patient with Functional MR	Alex PW Lee (Hong Kong)/ Kwok-Keung Ho (Hong Kong)/ Gerald Yong (Australia)
15:05 – 15:30	Degenerative AS in a Patient with Difficult Peripheral Vascular Access	Gerald Yong (Australia)/ Anna Sonia Petronio (Italy)
15:00 – 15:30	Tea Break & Visit Exhibits (Concurrent with Learn from the Experts)	



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15:30 – 17:00	Best Clinical Case Competition	
	<i>Judges: Chung-Seung Chiang (Hong Kong)*TBC, Reda Ibrahim (Canada), Patrick TH Ko (Hong Kong), Anna Sonia Petronio (Italy)</i>	
15:30 – 15:45	A Case of persistent hypoxia after inferior AMI	Gary SH Cheung (Hong Kong)
15:45 – 16:00	Dynamic Left Main Coronary Artery Obstruction: To Treat or Not to Treat?	Byran Yan (Hong Kong)
16:00 – 16:15	A patient with ST-segment elevated myocardial infarction complicating left atrial appendage occlusion	Anna KY Chan (Hong Kong)
16:15 – 16:30	Percutaneous Closure of Coronaryaneurysm	Lau Chun Leung (Hong Kong)
16:30 – 16:45	Home made stent in RVOT of post op TOF	Jinyoung Song (Korea)

CASH Symposium for Allied Health Professionals

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Time	Title	Speaker
10:00 – 11:30	CASH Made Easy II	
	<i>Chairpersons: Stephen CC Choy (Hong Kong), Leo CC Kum(Hong Kong), John TH Wong (Hong Kong)</i>	
10:00 – 10:20	Role of Echocardiography in Assessment of Valvular Heart Disease	Alex PW Lee (Hong Kong)
10:20 – 10:40	Surgical Treatment for Valvular Heart Disease	Kwok-Keung Ho (Hong Kong)
10:40 – 11:00	How to do a Transseptal Puncture Safely?	Steven SL Li (Hong Kong)
11:00 – 11:20	Percutaneous Therapy for Mitral Valve Disease	Wilson WM Chan (Hong Kong)*TBC