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Twenty-Ninth Annual Scientific Congress

9-11 July 2021

Hong Kong Convention and Exhibition Centre

Hong Kong

Organizing Committee

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	Dr Thomas Tunggal
	Dr Ka-lam Wong

Main Scientific Program

Date: 9 July 2021 (Friday)

Room S221 – Virtual Room 1			
Time	Session & Topic & Speaker		
0900-1000	Oral Abstracts Presentation <i>Chairpersons & Judges: Dr Raymond HW Chan, Dr Kin-ming Tam, Dr Kin-keung Tsang, Dr Eric CY Wong</i>		0900-0950 Best Poster Presentation (by Zoom Meeting) <i>Chairpersons & Judges: Dr Shu-lap Chow, Dr Ying-keung Lo, Prof Bryan PY Yan</i>
0900-0910	A retrospective case control study on efficacy of stroke prevention and bleeding risk between atrial fibrillation patients who had Left Atrial Appendage Occlusion (LAAO) performed against patients put on non-vitamin K antagonist oral anticoagulants (NOAC). <i>Dr Michael Chiang</i>	0900-0907	Microbiology of infective endocarditis in Hong Kong from 2000 – 2019: A 20-year analysis <i>Ms Stephanie YK Tse</i>
		0907-0914	Survival benefits and optimal timing for surgical intervention for infective endocarditis <i>Ms Stephanie YK Tse</i>
0910-0920	LGE-cMRI assessment of volume controlled reperfusion method in primary percutaneous coronary intervention in patients with ST elevated myocardial infarction <i>Prof Ji-fang He</i>	0914-0921	The evolving characteristics and outcomes of acute myocardial infarction in Hong Kong, 1999 – 2018 <i>Ms Stephanie YK Tse</i>
0920-0930	Quantitative proteomics profiling of lysine 2-hydroxyisobutyrylation in right atrial appendage from rheumatic heart valve disease patients <i>Mr Hai-tao Hou</i>	0921-0928	The Impact of Hyperhomocysteinemia, MTHFR Genotype and Air Pollution (PM2.5) on Atherogenesis in Modernizing China <i>Prof Timothy CY Kwok</i>
0930-0940	Statin use is associated with lower risk of new onset dementia in patients with heart failure: a population-based study <i>Mrs Qing-wen Ren</i>	0928-0935	Heart failure hospitalization and related mortality following percutaneous coronary intervention in ischemic stable coronary artery disease based on a novel index: Computational pressure-flow dynamics derived fractional flow reserve <i>Ms Jane LY Lam</i>
0940-0950	Genetic analysis of the MEF2C gene promoter in isolated congenital ventricular septal defects <i>Dr Zhi-Hua Zeng</i>	0935-0942	Integration of global caFFR and per-vessel caFFR for improved risk stratification in stable coronary artery disease patients without ischemia

		<i>Ms Jane LY Lam</i>
0950-1000	Prognostic value of pre-operative left atrial strain on all-cause mortality in patients who received aortic valve replacement for severe aortic stenosis <i>Mr Lok-him Tsui</i>	
1000-1045	Break / Exhibition / e-Poster Viewing	
1045-1215	Best Abstracts Presentation <i>Chairpersons & Judges: Dr Ngai-shing Mok, Dr Ping-tim Tsui, Dr Eric CY Wong, Dr Kin-ming Tam</i>	
1045-1100	Effectiveness of smartphone apps In promoting zero-time exercise and fitness in patients with coronary heart disease: A pilot randomized controlled trial	<i>Dr Noel PT Chan</i>
1100-1115	Comparison of acute angiographic result and 1-year clinical outcome of intravascular ultrasound versus angiography guided percutaneous cardiac intervention for patients with chronic total occlusion	<i>Dr Jia-chen Bi</i>
1115-1130	Clinical predictors of coronary calcium score in a local hospital	<i>Dr Shing Ching</i>
1130-1145	Association of pulmonary hypertension with subsequent risks of adverse renal outcomes in patients with type 2 diabetes mellitus	<i>Ms Mei-zhen Wu</i>
1145-1200	Strategies to bridge therapeutic gap in low-density-lipoprotein cholesterol lowering among 90,818 Chinese with atherosclerotic cardiovascular diseases	<i>Miss Hui Sun</i>
1200-1215	A novel cardiac resynchronization implantation approach under electrocardiographic imaging guidance with physiological pacing options for better resynchronization in non-left bundle branch block patients – A pilot study	<i>Dr Chi-kin Au</i>

1215-1300	Lunch Break / Exhibition / e-Poster Viewing	
1300-1500	Guidelines and Practice: Clinical Case Based Conference (GAP-CCBC) – Part 1 <i>Chairpersons: Prof Yue-Jin Yang 楊躍進, Dr Chung-seung Chiang 蔣忠想, Prof Min-ji Charng 常敏之, Dr Yan Wang 王焱, Prof Ya-Wei Xu 徐亞偉, Prof Chang-Lin Lu 盧長林, Prof Ling-Yun Zu 祖凌雲</i>	
1300-1320	Rotational angioplasty in treatment of calcified lesions with incomplete stent apposition 植入的鈣化斑－支架內旋磨一例	<i>Prof Chuang Li 李闖</i>
1320-1340	AMI and AD with multivalvular heart disease – a case report 急性心梗合併主動瓣夾層一例	<i>Dr Han Xu 徐晗</i>
1340-1400	PCI for 2 cases of ischemic cardiomyopathy with cardiac dysfunction 缺血性心肌病伴心功能不全患者介入治療二例	<i>Dr Shi-wei Yang 楊士偉</i>
1400-1420	Multi-modality approach of a refractory DVT total occlusion 困難治療的靜脈栓塞一例	<i>Dr Liwei Chen 陳立威</i>
1420-1440	Left bundle branch pacing as a physiological pacing alternative to cardiac resynchronization therapy in patients with heart failure and left bundle branch block	<i>Dr Jacky K Chan 陳杰</i>
1440-1500	Anti-mitochondrial antibodies associated myopathies with cardiac involvement	<i>Dr Man-fong Chu</i>
1500-1700	Guidelines and Practice: Clinical Case Based Conference (GAP-CCBC) – Part 2 <i>Chairpersons: Prof Wei-Ming Li 李惟銘, Dr Kin-lam Tsui 徐健霖, Prof Wei-Hsian Yin 殷偉賢, Dr U-po Lam 林如波, Prof Chong-you Lee 李忠佑, Prof Meng-yue Yu 俞夢越, Prof Hao Sun 孫昊</i>	
1500-1520	Profile of frailty and antithrombotic therapy in elderly patients with AF and stable CAD 老年房顫合併穩定性冠心病的衰弱調查及抗凝治療的現狀	<i>Dr Zheng Wang 王征</i>

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1520-1540	Reversible pulmonary artery hypertension in a youth 青年患者的非動脈栓塞搶救一例	<i>Dr Chun-ying Zhang</i> 張椿英
1540-1600	Iatrogenic RCA perforation and post PCI coronary aneurysm 醫源性右冠狀動脈破裂與動脈瘤	<i>Dr Ta-jung Wang</i> 王大榮
1600-1620	PCI supported by ECMO cycle in acute myocardial infarction – case report ECMO 迴圈支持下的急性心肌梗死 PCI 救治一例	<i>Dr Dan Liu</i> 劉丹
1620-1640	Volume controlled reperfusion method during PPCI in STEMI patients, LGE-cMRI assessment and theoretical hypothesis ST 段抬高型心肌梗死患者急診 PCI 容量控制再灌注方法 – LGE-cMRI 評價及理論假設	<i>Prof Ji-fang He</i> 何冀芳
1640-1700	The heart can't bear the weight 心臟無法承受之重	<i>Dr Yun-fei Guo</i> 郭雲飛
1700-1830	Joint BCOS-HKCC Session: Cardio-oncology in 2021: Pearls of Clinical Practice <i>Chairpersons: Dr Aya El Helali, Dr Alexander Lyon, Prof Stuart Rosen</i>	
1700-1715	Cardiovascular complications of immune checkpoint inhibitors – a new clinical problem	<i>Dr Aya El Helali</i>
1715-1730	Integrating and organizing cardiac imaging and biomarkers in cardio-oncology: which, when and how frequent?	<i>Dr Alexander Lyon</i>
1730-1750	Cardiac dysfunction in oncology patient: when and how to intervene?	<i>Dr Alexander Lyon</i>
1750-1805	Management of atrial fibrillation in cancer patients	<i>Dr Joseph YS Chan</i>
1805-1825	How to set up cardio-oncology service?	<i>Prof Stuart Rosen</i>

Main Scientific Program

Date: 10 July 2021 (Saturday)

Room S221 – Virtual Room 1					
Time	Session & Topic		Speaker		
0830-1000	Heart Failure Symposium I <i>Chairperson: Dr Godwin TC Leung</i>		0900-1000	Coronary Intervention Symposium <i>Chairpersons: Dr David KY Lo, Dr Andrew KY Ng</i> (Room S224-225 – Virtual Room 2)	
0830-0900	Latest ACC Consensus Statement for managing heart failure	<i>Prof James Januzzi</i>	0900-0930	How to manage high bleeding risk patients undergoing percutaneous coronary intervention?	<i>Dr Chih-hung Lai</i>
0900-0930	How to achieve reverse remodelling in heart failure patients? Sharing of cases	<i>Prof James Januzzi</i>	0930-1000	Drug-coated balloon angioplasty in de novo coronary lesions: my personal experience	<i>Dr Peng-cheng He</i>
0930-1000	Updated clinical perspectives on heart failure biomarker - NT-proBNP	<i>Dr Katherine YY Fan</i>			
1000-1100	Break / Exhibition / e-Poster Viewing				
1100-1230	Cardiovascular Risk Factor Symposium <i>Chairpersons: Dr Kwok-leung Wu, Dr Chiu-sun Yue</i>				
1100-1130	GLP-1 Receptor Agonist in Type 2 DM: Metabolic control and cardiovascular benefits		<i>Dr Wing-sun Chow</i>		
1130-1200	Relationships between hyperuricaemia and cardiovascular diseases: Has the controversy been settled?		<i>Dr Ngai-yin Chan</i>		
1200-1230	Overview of familial hypercholesterolemia and management by PCSK9 inhibitors		<i>Prof Frederick J Raal</i>		
1230-1410	Lunchtime Symposium <i>Chairperson: Dr Jason KC Ko</i>				
	SGLT2i in HFrEF treatment - Transforming from data into clinical practice		<i>Prof Andrew Coats</i>		
1415-1430	Opening Ceremony				

1430-1500	Hong Kong Heart Foundation Lecture <i>Chairperson: Dr Ngai-yin Chan</i>			
	Knowledge & therapeutic gaps in peripheral artery disease: A call to action		<i>Prof Bryan PY Yan</i>	
1500-1530	Break / Exhibition / e-Poster Viewing	1500-1620	Hong Kong Heart Foundation, Dr CO Pun and Dr Mary BL Kwong Scholarship Symposium <i>Chairpersons: Dr Mary BL Kwong, Dr Chris KY Wong</i> (Room S224-225 – Virtual Room 2)	
		1500-1520	Update on catheter ablation for atrial fibrillation	<i>Dr Fiona SM Yuen</i>
		1520-1540	Tachycardia mediated cardiomyopathy related to atrial arrhythmia	<i>Dr Yuet-wong Cheng</i>
		1540-1600	Jack of All Trades - Plumber, Mechanic, Electrician...	<i>Dr Victor YH Cheng</i>
		1600-1620	Overseas training at MGH, Boston, US	<i>Dr Esmond YH Fong</i>
1530-1730	ESC@HKCC ASC: Pulmonary Hypertension <i>Chairpersons: Prof Shao-liang Chen, Dr Kwok-lun Lee, Dr Shu-kin Li</i>			
1530-1600	Pathophysiology of pulmonary hypertension		<i>Prof Jean-Luc Vachiery</i>	
1600-1630	Current status of pulmonary hypertension treatment: focusing on pulmonary artery denervation		<i>Prof Shao-Liang Chen</i>	
1630-1700	Current treatment modalities of pulmonary hypertension		<i>Prof Nazzareno Galié</i>	
1700-1730	Right heart dysfunction and tricuspid regurgitation in pulmonary hypertension		<i>Dr Kai-hang Yiu</i>	
1730-1910	Heart Failure Symposium II <i>Chairpersons: Dr Jason LK Chan, Dr Ka-lam Wong</i>	1730-1910	Atrial Fibrillation Symposium <i>Chairpersons: Dr Yuet-wong Cheng, Dr Fiona SM Yuen</i> (Room S224-225 – Virtual Room 2)	
1730-1755	The clinical implication of intravenous iron in heart failure patients with iron deficiency	<i>Prof Ewa Anita Jankowska</i>	1730-1755	Think ahead for AF stroke prevention – insights from a local registry and clinical guideline <i>Prof Alex PW Lee</i>

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1755-1820	Paving the way for cardiorenal protection with SGLT2 inhibition	<i>Prof Lars Rydén</i>	1755-1820	Evidence-based anticoagulation for atrial fibrillation in patients with diabetes and renal disease	<i>Prof Hendrik Bonnemeier</i>
1820-1845	Are we doing enough by addressing heart rate to improve outcomes in heart failure?	<i>Prof Andrew Coats</i>	1820-1845	Rhythm control or rate control for atrial fibrillation? The beginning of a new paradigm.	<i>Dr Ngai-yin Chan</i>
1845-1910	The value of early Impella use in high risk PCI & cardiogenic shock	<i>Dr Christian Napp</i>	1845-1910	Oral anticoagulation for stroke prevention in atrial fibrillation – updates from Asian real world evidence	<i>Dr Shinya Suzuki</i>

Main Scientific Program

Date: 11 July 2021 (Sunday)

Room S221 – Virtual Room 1		
Time	Session & Topic	Speaker
0800-0915	KSC@HKCC ASC: Cardiac Imaging <i>Chairpersons: Dr Danny HF Chow, Dr Kin-lam Tsui</i>	
0800-0825	Cryptogenic stroke and PFO: Role of an imaging specialist	<i>Prof Jae-Kwan Song</i>
0825-0850	Myocardial ischemia without obstructive CAD	<i>Dr Ronnie HL Chan</i>
0850-0915	Molecular imaging for cardiac amyloidosis	<i>Prof Seung Pyo Lee</i>
0915-1030	ACC@HKCC ASC: Women Heart Health <i>Chairpersons: Dr Carmen WS Chan, Dr Elaine MC Chau</i>	
0915-0940	CVD in women – There is so much work to be done!	<i>Dr Malissa Wood</i>
0940-1005	Women heart health during pregnancy	<i>Dr Catherine P Shea</i>
1005-1030	Sex-specific cardiovascular risk factors in women	<i>Dr Athena Poppas</i>
1030-1055	Pulmonary hypertension in women	<i>Dr Katherine YY Fan</i>
1055-1115	Break / Exhibition / e-Poster Viewing	
1115-1230	Coronary Ischaemia Symposium <i>Chairpersons: Prof Junbo Ge, Prof Chu-pak Lau, Dr Chun-leung Lau, Dr Kent CY So</i>	
1115-1140	Looking beyond the horizon – Advances in ACS management and secondary prevention in patients with prior myocardial infarction	<i>Dr Marc P. Bonaca</i>
1140-1205	Holistic management of atherosclerotic diseases: Concept and future	<i>Prof Junbo Ge</i>
1205-1230	An individualized management for cholesterol lowering - What can we learn from real world experience?	<i>Prof Kausik Ray</i>
1230-1430	Lunchtime EP Symposium <i>Chairpersons: Dr Chi-wo Chan, Dr Gary CP Chan</i>	
1230-1250	What is the advancement in anti-tachycardia pacing therapy in ICD recipients?	<i>Dr Steven Zweibel</i>
1250-1310	Advancement in 3D electroanatomical mapping for cardiac arrhythmias	<i>Dr Ngai-yin Chan</i>
1310-1330	A major breakthrough in AF management - rate or rhythm control revisit	<i>Dr Jo Jo SH Hai</i>

1430-1630	Best Challenging/Interesting Cardiac Intervention Cases Presentation <i>Chairperson: Dr Yu-ho Chan</i> <i>Judges: Dr Michael KY Lee, Prof Stephen WL Lee, Dr Li-wah Tam</i>		1400-1530	Joint Symposium of HKCC and HKASMSS - Session 1 <i>Chairpersons: Dr Yuk-kong Lau, Dr Gary YK Mak</i> (Room S226-227 – Virtual Room 3)
1430-1450	Multimodality imaging to guide transcatheter edge-to-edge repair In a patient with severe symptomatic atrial functional mitral and tricuspid regurgitation	<i>Dr Eric KY Chan</i>	1400-1430	History and development of sports medicine and the role of sports cardiology, local and international perspectives? <i>Prof Patrick SH Yung</i>
1450-1510	Novel management for coronary perforation during chronic total occlusion percutaneous coronary intervention	<i>Dr Nestor Chun Yue Mui</i>	1430-1500	Application of cardiovascular medicine to Hong Kong elite training program in Hong Kong Sports Institute <i>Dr Raymond CH So</i>
1510-1530	His bundle pacing is a feasible and physiologic alternative in patients with congenitally corrected transposition of great arteries	<i>Dr Mei-han Ho</i>	1500-1530	Cardiovascular and overall health benefits of exercise to the community with special reference to the Covid pandemic <i>Prof Lobo Louie</i>
1530-1550	Complete surgical removal of a left atrial appendage occlusion device complicated by persistent device-related thrombosis	<i>Dr Simon CY Chow</i>	1530-1600	Break / Exhibition / e-Poster Viewing
1550-1610	Rapid deployment prosthetic valve in	<i>Dr Max KH Wong</i>	1600-1730	Joint Symposium of HKCC and HKASMSS - Session 2

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	minimally invasive cardiac surgery for aortic regurgitation: A novel technique			<i>Chairpersons: Dr Godwin TC Leung, Prof Patrick SH Yung</i> (Room S226-227 – Virtual Room 3)	
1610-1630	Running out of options! Hybrid percutaneous pulmonary valve implantation with surgical right ventricular outflow tract plication	<i>Dr Robin HS Chen</i>	1600-1630	Athlete heart syndrome and its implications in pre-participation physical examination	<i>Dr Erik YM Fung</i>
1630-1650	Break / Exhibition / e-Poster Viewing		1630-1700	Cardiovascular effects of deconditioning pandemic, potential myocardial injuries and return to play	<i>Dr Gary YK Mak</i>
1650-1850	Best HKCC-HKPHCA Challenging/Interesting Clinical Cardiology Cases Presentation <i>Chairperson: Dr Raymond CY Fung</i> <i>Judges: Dr Kam-tim Chan, Dr Liang Chow, Dr Patrick TH Ko, Dr Chris KY Wong, Dr Tak-sun Tse</i>		1700-1730	Case-based management of cardiovascular diseases / SCD in athletes - from guidelines to clinical practice	<i>Dr Jacky K Chan</i>
1650-1710	Cardiac manifestation of multisystem inflammatory syndrome in a COVID-19 patient	<i>Dr Shek-yin Au</i>			
1710-1730	Failing right ventricle following inferior STEMI – use of Impella RP guided by invasive hemodynamic assessment	<i>Dr Jake YK Yeung</i>			
1730-1750	When the right meets the left	<i>Dr Shing Ching</i>			

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1750-1810	Aortic dissection in a Chinese patient 31 years after surgical repair of tetralogy of Fallot (TOF)	<i>Dr Pak-cheong Chow</i>	
1810-1830	The danger of DDDR	<i>Dr Shing Ching</i>	
1830-1850	An unexpected cause of heart failure: Chagas cardiomyopathy	<i>Dr Jason Chang</i>	
1850-1855	Closing remarks		<i>Dr Ngai-yin Chan</i>

Paediatric Cardiology Program

Sudden Cardiac Death in the Young

Date: 10 July 2021 (Saturday)

Room S226-227 - Virtual Room 3		
Time	Session & Topic	Speaker
0825-0830	Welcome Address	<i>Dr Sit-yee Kwok</i>
0830-1030	Paediatric Cardiology Symposium I <i>Chairpersons: Dr Ngai-shing Mok, Dr Tak-cheung Yung</i> <i>Panelists: Dr Gary CP Chan, Dr Jo Jo SH Hai, Dr Ivan FM Lo, Dr Wai-ming Poon</i>	
0830-0850	Sudden cardiac death in the young – Past, present and future	<i>Prof Michael Ackerman</i>
0850-0905	Sudden arrhythmia death syndrome in Chinese young population	<i>Dr Mingguo Xu</i>
0905-0920	Molecular autopsy and family counselling in sudden cardiac death	<i>Dr Ho-ming Luk</i>
0920-0940	Hong Kong SADS – “NO ONE LESS” 一個都不能少	<i>Dr Chloe M Mak & Dr Sit-yee Kwok & Dr Li-li Cheung</i>
0940-1000	Inherited cardiovascular service – Design, reality and challenge	<i>Prof Jonathan Skinner</i>
1000-1030	Q&A and Panel Discussion	
1030-1100	Break / Exhibition / e-Poster Viewing	
1100-1300	Free Paper Session (Abstract & Interesting Case Presentations) <i>Chairpersons: Dr Maria SH Lee, Dr Geoffrey CF Mok</i> <i>Judges: Dr Kai-tung Chau, Prof Yiu-fai Cheung, Dr Lok-yee So, Dr Man-ching Yam</i>	
	Abstract Presentation	
1100-1109	Clinical features and prognosis of Chinese childhood pulmonary arterial hypertension-related gene mutation carriers	<i>Dr Zhuoyuan Xu</i>
1109-1118	Utility of a modified vascular corrosion casting technique in the diagnosis of fetal total anomalous pulmonary venous connection	<i>Dr Jiaqi Zhang</i>
1118-1127	Left bundle branch pacing in paediatric centre – initial experience in Hong Kong	<i>Dr Sit-yee Kwok</i>
1127-1136	Fetal pulmonary valvuloplasty of pulmonary atresia associated with intact ventricular septum with hypoplastic right heart: mid-term follow-up results	<i>Dr Silin pan</i>

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1136-1145	Aortic arch reconstruction in infants and young children	<i>Dr Xin Li</i>
1145-1154	Cardiopulmonary exercise test is an important assessment tool in Grown-up Congenital Heart Disease (GUCH)	<i>Dr Pak-cheong Chow</i>
1154-1203	Interruption of right ventricular pacing improves left ventricular diastolic intraventricular pressure gradient and synchronous relaxation	<i>Dr Kwok-lap Chan</i>
1203-1212	Effectiveness of the transition care program on enhancing knowledge level among adolescents with moderate to complex congenital heart disease in Hong Kong – Preliminary experience	<i>Dr Pak-cheong Chow</i>
1212-1221	Efficacy and safety of subcutaneous treprostinil infusions in the treatment of pediatric patients with severe IPAH	<i>Dr Jinli Peng</i>
Case Presentation		
1221-1230	Novel use of lignocaine and calcium in refractory atrioventricular block in newborn with calmodulin-related long QT syndrome	<i>Dr Claudia KY Mok</i>
1230-1239	Prenatal ultrasound combined with cardiovascular casts diagnose symmetrically complex cardiac malformations in two fetuses	<i>Dr Jiaqi Zhang</i>
1239-1248	Two cases of paediatric cardiac tumour with different outcome	<i>Dr Daniel WY Mak</i>
1248-1257	Prospective, single arm, single-center pilot study on the safety and efficacy of the sterile transcatheter pulmonary valve and delivery system	<i>Dr Robin HS Chen</i>
1300-1415	Break / Exhibition / e-Poster Viewing	
1415-1430	Opening Ceremony (Room S221 – Virtual Room 1)	
1430-1700	Paediatric Cardiology Symposium II Chairpersons: Dr Robin HS Chen, Dr Nai-chung Fong Panelists: Prof Chencheng Dai, Prof Fang Liu	
1430-1500	Clinical approach for survivors of cardiac arrest in the young	<i>Prof Jonathan Skinner</i>
1500-1530	New thoughts on ECG screening and pre-sport participation evaluation?	<i>Dr Jo Jo SH Hai</i>
1530-1600	Genetics of arrhythmias: Utility in clinical decision making	<i>Prof Andrew Davis</i>
1600-1630	Primary prevention of SCD in paediatric cardiomyopathies	<i>Dr Julia Z Shi & Dr Sabrina SL Tsao</i>
1630-1655	Q&A and Panel Discussion	
1655-1700	Closing Remarks	<i>Dr Kin-shing Lun</i>

Allied Cardiovascular Health Professional Symposium**Heart Failure Service in Hong Kong During the COVID Pandemic****Date: 10 July 2021 (Saturday)****Time: 1000 – 1230**

Room S224-225 – Virtual Room 2		
Time	Session & Topic	
1000-1100	Session 1 <i>Chairpersons: Mr William CM Chui, Dr Polly WC Li, Dr David KY Lo</i>	
1000-1030	Nurse-led heart failure service in Hong Kong	<i>Ms Heung-wan Cheung</i>
1030-1100	The pharmaceutical care for patients with heart failure	<i>Ms Amy CY Chan</i>
1100-1130	Break / Exhibition / e-Poster Viewing	
1130-1230	Session II <i>Chairpersons: Ms Mei-yi Chau, Dr Tak-shun Chung, Prof Thomas KS Wong</i>	
1130-1200	Preparedness of cardiac catheterization laboratory for COVID-19	<i>Ms Yu-ki Chan</i>
1200-1230	Left ventricular assist device	<i>Dr Ka-lam Wong</i>

Cardiovascular Therapeutics Workshop

Date: 11 July 2021 (Sunday)

Room S226-227 – Virtual Room 3		
Time	Session & Topic	Speaker
	Session 1 – Coronary Imaging	
0900-0945	OCT Hands-on Workshop (by invitation only)	<i>Dr Eric KY Chan / Dr Simon CC Lam / Dr Arthur SY Yung</i>
0945-1030	IVUS Workshop <i>Moderators: Dr Alan KC Chan, Dr Frankie CC Tam</i>	
0945-1000	IVUS-guided rotablation	<i>Dr Satoru Mitomo</i>
1000-1015	Past and current coronary calcification management	<i>Dr Ho Lam</i>
1015-1030	Use of Rotapro: tips and tricks	<i>Dr Raymond CY Fung</i>
1030-1100	Break / Exhibition / e-Poster Viewing	
	Session 2 - Advances in Cardiac Implantable Electronic Devices	
1100-1145	His-Purkinjee Conduction System Pacing Workshop <i>Moderator: Dr Ngai-yin Chan</i>	
1100-1120	His Purkinjee conduction system pacing: a stepwise approach for beginners	<i>Dr Ngai-yin Chan</i>
1120-1133	His Purkinjee conduction system pacing - case sharing (1)	<i>Dr Yuet-wong Cheng</i>
1133-1145	His Purkinjee conduction system pacing - case sharing (2)	<i>Dr Arthur SY Yung</i>
1145-1230	Advanced S-ICD Implantation Techniques to Improve Clinical Outcome <i>Moderators: Dr Kwok-keung Chan, Dr Ho-chuen Yuen</i>	
1145-1215	Why do we consider intermuscular placement in de novo implantation and replacement of S-ICD?	<i>Prof Hung-fat Tse</i>
1215-1230	Advanced S-ICD implant technique to minimize inappropriate shock?	<i>Dr Ji-hyun Lee</i>

Cardiology Course for Family Physicians and General Practitioners

Date: 11 July 2021 (Sunday)

Room S224-225 – Virtual Room 2		
Time	Session & Topic	Speaker
0830-1000	Session 1 - Preventive Cardiology: Expanding the Role of GP in Cardiology <i>Chairpersons: Dr Boron CW Cheng, Dr Shing-fung Chui</i>	
0830-0900	COVID 19 and the heart. What have we learned?	<i>Dr Michael KY Lee</i>
0900-0930	Preventing and treating heart failure with SGLT2- inhibitor	<i>Dr Yu-ho Chan</i>
0930-1000	How shall we manage hyperuricaemia in patients with cardiovascular comorbidities?	<i>Dr Ngai-yin Chan</i>
1000-1030	Break / Exhibition / e-Poster Viewing	
1030-1200	Session 2 - Cardiology Updates: New Guidelines in Clinical Practice <i>Chairpersons: Dr Lip-kiong Chan, Dr Daniel HF Fong</i>	
1030-1100	Atrial Fibrillation Better Care (ABC) Pathway: An integrated approach	<i>Dr Jacky K Chan</i>
1100-1130	Which new HFrEF treatment for which patient?	<i>Dr Godwin TC Leung</i>
1130-1200	Single, double or triple antithrombotic therapy? When less is more	<i>Dr Duncan HK Ho</i>
1200-1330	Lunch	
1330-1500	Session 3 - Common Cardiology Challenges in General Practice <i>Chairpersons: Dr Ka-lung Chui, Dr Canice LH Ng</i>	
1330-1400	Non-statin therapies & LDL-C lowering	<i>Dr Vincent OH Kwok</i>
1400-1430	How to recognize and manage patients with worsening heart failure?	<i>Dr Ka-lam Wong</i>
1430-1500	The evolution of hypertension management: From guidelines to clinical practice	<i>Prof Krzysztof Narkiewicz</i>
1500-1530	Break / Exhibition / e-Poster Viewing	
1530-1700	Session 4 - Cardiology Issues in Women & Paediatrics <i>Chairpersons: Dr Kathy LF Lee, Dr Kin-shing Lun</i>	
1530-1600	Cardiovascular health in major transitions: pregnancy, menopause and other gynecological conditions	<i>Dr Carmen WS Chan</i>
1600-1630	Exercise recommendation in children with heart problem	<i>Dr Tak-cheung Yung</i>

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1630- 1700	Update on Kawasaki disease and latest guidelines	<i>Dr Eddie WY Cheung</i>
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