

Date	Time	Venue	Speaker	Country/Region
Standardised Chest Pain Centre Development Training Forum				
3 Apr	11:00-12:00	Convention Hall (L1)	Session 1 - Fundamental Principles of Chest Pain Centre Development	
			Moderators : Weiyi FANG Weimin WANG Hung Fat TSE	
Topic 1.			STEMI Care in Hong Kong: Evolution, Expansion, and the Road Ahead	Li Wah TAM Hong Kong SAR, China
Topic 2.			Gaps and Challenges in Implementing Chest Pain Centre Accreditation Standards	Ka Lung CHUI Hong Kong SAR, China
Topic 3.			The Development of Regional Collaborative Treatment Systems Forms the Essential Basis for Standardized Operations in Chest Pain Centres	Jian YANG Chinese Mainland
Standardised Chest Pain Centre Development Training Forum				
3 Apr	13:30-15:20	Convention Hall (L1)	Session 2 - Key Elements of the Accreditation Standards for Chest Pain Centres: Interpretation and Analysis (Part 1)	
			Moderators : Zuyi YUAN Aijie HOU Zhixiong ZHENG	
Topic 1.			Informatization and Chest Pain Center Construction	Xinkai QU Chinese Mainland
Topic 2.			Functional Zoning of Emergency Department for Chest Pain Emergency Care	Ziyun GUAN Chinese Mainland
Topic 3.			Qualifications of Personnel and Specialized Treatment Conditions	Feng LIU Chinese Mainland
Topic 4.			Standardized Signage and Synchronized Clock Systems	Yong ZHANG Chinese Mainland
Topic 5.			Organizational Structure and Management Systems of Chest Pain Centers (International Edition)	Xi SU Chinese Mainland

Date	Time	Venue		Speaker	Country/Region
			Topic 6.	Discussion	
Standardised Chest Pain Centre Development Training Forum					
3 Apr	15:30-17:30	Convention Hall (L1)	Session 3 - Key Elements of the Accreditation Standards for Chest Pain Centres: Interpretation and Analysis (Part 2)		
			Moderators : Jingfeng WANG Yingmei ZHANG		
			Topic 1.	Centralized Management of Patients with Acute Chest Pain	Zuyi YUAN Chinese Mainland
			Topic 2.	Core Concepts of FMC-to-W and Selection of Reperfusion Strategies for STEMI Patients	Suxin LUO Chinese Mainland
			Topic 3.	STEMI Protocol & Intervention in Singapore	Hee Hwa HO Singapore
			Topic 4.	Assessment and Management of Low-Risk Chest Pain Patients	Jinxia ZHANG Chinese Mainland
			Topic 5.	Management of Acute Chest Pain Occurring in Hospital and RRT Processes	Shuang YANG Chinese Mainland
			Topic 6.	Discussion	
Standardised Chest Pain Centre Development Training Forum					
4 Apr	08:30-10:20	Convention Hall (L1)	Session 4 - Key Elements of the Accreditation Standards for Chest Pain Centres: Interpretation and Analysis (Part 3)		
			Moderators : Lefeng WANG Chi Yuen WONG		
			Topic 1.	Optimal Coordination and Allocation of Prehospital Emergency Care for Chest Pain Patients: The Shenzhen 120 Experience	Guifu WU Chinese Mainland
			Topic 2.	How to Achieve Seamless Transition in Chest Pain Care under Different Prehospital Emergency Care Models	Dingcheng XIANG Chinese Mainland
			Topic 3.	Taking Hong Kong as a Case: Integration of Pre-Hospital Emergency Care and Intra-Hospital	Lucy Pui Lok NG Hong Kong SAR, China

Date	Time	Venue		Speaker	Country/Region
			Topic 4.	Definition and Decision-Making Process of "One-Button Activation"	Bin WANG Chinese Mainland
			Topic 5.	Regional Collaborative Mechanism for Referring Chest Pain Patients	Dong HUANG Chinese Mainland
			Topic 6.	Discussion	

Standardised Chest Pain Centre Development Training Forum

4 Apr 10:20-12:10 Convention Hall (L1) **Session 5 - Key Elements of the Accreditation Standards for Chest Pain Centres: Interpretation and Analysis (Part 4 & 5)**

Moderators : Bo YU
Yuguo CHEN
Hongliang CONG

Topic 1.	"Process and Regulations" - The Basic Guidelines for Chest Pain Centres	Renqiang YANG Chinese Mainland
Topic 2.	Basic Requirements of Certification Standards for Data Reporting and Database Management	Shijuan LU Chinese Mainland
Topic 3.	Content and Methods of All - Staff Training	Bin YANG Chinese Mainland
Topic 4.	Chest Pain Centre Quality Control and Accreditation - Challenges on Continuous Improvement	Edmundo Patricio LOPES LAO Macao SAR, China
Topic 5.	Sharing of Quality Improvement Measures	Ka Lung CHUI Hong Kong SAR, China
Topic 6.	Discussion	

Standardised Chest Pain Centre Development Training Forum

4 Apr 13:30-15:00 Convention Hall (L1) **Session 6 - The Practice of Chest Pain Centres in Hong Kong**

Moderators : Chuanyu GAO
Wei LI
Hung Fat TSE

Date	Time	Venue		Speaker	Country/Region	
			Topic 1.	Administrative Leadership in Systematic Development: Lessons from Hong Kong Experience	Chris TSANG	Hong Kong SAR, China
			Topic 2.	Standardized Management and Achievements of Chest Pain Centres in Hong Kong	Frankie TAM	Hong Kong SAR, China
			Topic 3.	Diagnosis and Treatment Principles for Cardiogenic Shock Patients	Michael Ka Lam WONG	Hong Kong SAR, China
			Topic 4.	Emergency Cardiac Surgery in Patients with ACS	Randolph Hung Leung WONG	Hong Kong SAR, China
			Topic 5.	Discussion		

Standardised Chest Pain Centre Development Training Forum

4 Apr	15:10-16:30	Convention Hall (L1)	Session 7 - Chest Pain Case Sharing Session			
			Moderators : Kai HUANG Jonathan Gabriel SUNG			
			Topic 1.	Case Study Sharing on Chest Pain Centre, Overseas	Pei LIN	Taiwan, China
			Topic 2.	Chest Pain/ STEMI Case Sharing in HK	Michael CHIANG	Hong Kong SAR, China
			Topic 3.	Chest Pain/ STEMI Case Sharing in Mainland China	Jinxia ZHANG	Chinese Mainland
			Topic 4.	Chest Pain/ STEMI Case Sharing in Mainland China		

Standardised Chest Pain Centre Development Training Forum

4 Apr	16:30-17:30	Convention Hall (L1)	Chest Pain Centre Accreditation Ceremony		
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Date	Time	Venue		Speaker	Country/Region
Advanced Chest Pain Centre Development Forum					
3 Apr	10:50-12:00	Theatre 1 (L1)	Session 1 - Development of Advanced Chest Pain Centre		
			Moderators : Yuguo CHEN Xinkai QU Jun JIANG Xingwei ZHANG Pengtao ZHAO		
Topic 1.		The Inaugural Accreditation Ceremony for National Advanced Chest Pain Centres		Junbo GE Yong HUO Weiyi FANG	Chinese Mainland
Topic 2.		Background and Significance of the Establishment of Advanced Chest Pain Centre		Dingcheng XIANG	Chinese Mainland
Topic 3.		Overall Requirements for the Establishment of Advanced Chest Pain Centres		Xi SU	Chinese Mainland
Topic 4.		The Key Role and Technical Empowerment of Cardiac Critical Care in the System Construction of Premier Chest Pain Centers		Bo YU	Chinese Mainland
Topic 5.		Element 1: Organization and Response Mechanism of Multidisciplinary Team		Feng LIU	Chinese Mainland
Advanced Chest Pain Centre Development Forum					
3 Apr	13:30-15:30	Theatre 1 (L1)	Session 2 - Development of Advanced Chest Pain Centre		
			Moderators : Xi SU Feng LIU Dong HUANG Genshan MA		
Topic 1.		Element 1 : Requirements of Specialised Treatment in Advanced Chest Pain Centre		Yan LIANG	Chinese Mainland
Topic 2.		Element 2: Conditions Required to Establish Regional Collaborative Network for Critical Chest Pain		Jinxia ZHANG	Chinese Mainland

Date	Time	Venue		Speaker	Country/Region	
			Topic 3.	Element 2: Work flow and specifications in Advanced Chest Pain Centre	Guohai SU	Chinese Mainland
			Topic 4.	Element 3: Organization of Regular Quality Control Meeting and Regular Case Study Meeting	Yong ZHANG	Chinese Mainland
			Topic 5.	Element 3: Data Management and Quality Control Indicators in Advanced Chest Pain Centre	Shuang YANG	Chinese Mainland
			Topic 6.	Experience Sharing on the Development of Advanced Chest Pain Centre	To be confirmed	
			Topic 7.	Discussion		

Advanced Chest Pain Centre Development Forum

3 Apr	15:30-17:30	Theatre 1 (L1)	Session 3 - Diagnosis and Treatment Procedures of Cardiogenic Shock			
			Moderators : Wei LI Chuanyu GAO Xiaoqiang SUN			
			Topic 1.	Interpretation of the 2025 ACC Guidelines Focuses on Evaluation and Management of Cardiogenic Shock	Hua YAN	Chinese Mainland
			Topic 2.	Initiation of ECMO in Patients with Cardiogenic Shock Within Regional Collaborative Network	Jinxia ZHANG	Chinese Mainland
			Topic 3.	The Importance of Teamwork in the Management of Cardiogenic Shock	Feng LIU	Chinese Mainland
			Topic 4.	Treatment Procedures for Acute Myocardial Infarction Complicated with Cardiogenic Shock	Dong HUANG	Chinese Mainland
			Topic 5.	Early Warning and Rapid Assessment of Cardiogenic Shock	Xinkai QU	Chinese Mainland

Advanced Chest Pain Centre Development Forum

4 Apr	08:30-10:30	Theatre 1 (L1)	Session 4 - Critical Care of the Heart Diseases		
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Date	Time	Venue		Speaker	Country/Region	
			Moderators : Jinxia ZHANG Frankie TAM Yan LIANG			
			Topic 1.	Rapid Differential Diagnosis of Fatal Chest Pain	Wei LI	Chinese Mainland
			Topic 2.	Early Identification and Interventions for Mechanical Complications in Acute Myocardial Infarction	Chuanyu GAO	Chinese Mainland
			Topic 3.	The Application of Vasopressors in Cardiogenic Shock	Song ZHANG	Chinese Mainland
			Topic 4.	Sudden cardiac Death: Screening and prevention procedures	Wei HUA	Chinese Mainland
			Topic 5.	Difficulties and Strategies in Early Identification and Management of Fulminant Myocarditis	Yuhua LIAO	Chinese Mainland
			Topic 6.	Emergent Principles and Key Points of Management for Malignant Arrhythmia	Hongwu CHEN	Chinese Mainland
Advanced Chest Pain Centre Development Forum						
4 Apr	10:30-12:10	Theatre 1 (L1)	Session 5 - Application and Management of Assisted Circulatory Support			
			Moderators : Shuang YANG Xiaoqiang SUN			
			Topic 1.	Application of Left Cardiac Assist Devices in Advanced Chest Pain Centre	Jun JIANG	Chinese Mainland
			Topic 2.	Application of Mechanical Circulatory Assist Devices: When? How?	Frankie TAM	Hong Kong SAR, China
			Topic 3.	Evaluation and Management Principles of ECMO Complications	Jianjun TANG	Chinese Mainland
			Topic 4.	IABP Supports the Treatment of Mechanical Complications of Myocardial Infarction	Xingwei ZHANG	Chinese Mainland

Date	Time	Venue		Speaker	Country/Region	
			Topic 5.	Multiorgan Function Maintenance with Mechanical Circulatory Assist	Ling XUE	Chinese Mainland
Advanced Chest Pain Centre Development Forum						
4 Apr	13:30-15:30	Theatre 1 (L1)	Session 6 - Management of Aortic Dissection			
Moderators : Chunsheng WANG Zhi LIN Joseph Y S CHAN						
			Topic 1.	New Techniques for Aortic Dissection Treatment	Randolph Hung Leung WONG	Hong Kong SAR, China
			Topic 2.	Emergency Treatment Guidelines for Type A Aortic Dissection	Hao LAI	Chinese Mainland
			Topic 3.	Emergency Treatment Guidelines for Type B Aortic Dissection	Zhihui DONG	Chinese Mainland
			Topic 4.	Experience in Collaborative Diagnosis and Treatment of Aortic Dissection in Shenzhen City	Minxin WEI	Chinese Mainland
			Topic 5.	Exploration and Practice of Endovascular Aortic Repair	Hui ZHUANG	Chinese Mainland
			Topic 6.	Q&A		
Advanced Chest Pain Centre Development Forum						
4 Apr	15:30-17:30	Theatre 1 (L1)	Session 7 - Management of Pulmonary Thromboembolism			
Moderators : Yingyun FU Chunli LIU						
			Topic 1.	Definition and Assessment of high-risk and Severe Pulmonary Thromboembolism	Zhenguo DI	Chinese Mainland
			Topic 2.	Treatment Scenarios and Management Strategies for High-risk Pulmonary Thromboembolism	Changming XIONG	Chinese Mainland

Date	Time	Venue	Speaker	Country/Region	
		Topic 3.	Risk Identification and Reperfusion Therapy for Intermediate-high Risk Pulmonary Thromboembolism	Jun WAN	Chinese Mainland
		Topic 4.	Advance in Endovascular Treatment for Pulmonary Embolism	Guang Ming TAN	Hong Kong SAR, China
		Topic 5.	Construction of Chest Pain Centres and Establishment of Pulmonary Thromboembolism Treatment Systems: Reflections from European and U.S. Experiences	Shengqing LI	Chinese Mainland
		Topic 6.	Q&A		

Date	Time	Venue	Speaker	Country/Region
International Forum on Chest Pain Centre Development				
3 Apr	13:30-15:30	Theatre 2 (L1)	Session 1 - International Chest Pain Centre System: Development Framework and Best Practices-Part1	
Moderators : Yan WANG Jun JIANG Li Wah TAM Alan Ka Chun CHAN				
	Topic 1.	Best Practices and System Development for Chest Pain Patient Care in Saudi Arabia	Mohamed ABDELZAHER	Saudi Arabia
	Topic 2.	Best Practices and System Development for Chest Pain Patient Care in Indonesia	Doni FIRMAN	Indonesia
	Topic 3.	Hong Kong's Experience in Chest Pain Centre Development: Best Practices and Lessons Learned	Frankie TAM	Hong Kong SAR, China
	Topic 4.	Development Framework, Progress, and Future Roadmap of China's Chest Pain Center Initiative	Yong HUO	Chinese Mainland
	Topic 5.	The Role of National Registries in Improving Heart Attack Care; Insights from the Worlds Largest AMI Registry	Kwan Seung LEE	USA
	Topic 6.	The Role of National Registries in Improving Heart Attack Care; Insights from the Worlds Largest AMI Registry	Mamas Andreas MAMAS	United Kingdom
International Forum on Chest Pain Centre Development				
3 Apr	15:30-17:30	Theatre 2 (L1)	Session 2 - International Chest Pain Centre System: Development Framework and Best Practices-Part2	
Moderators : Dong HUANG Jun JIANG Yong LI Frankie TAM Bin WANG Xingwei ZHANG				
	Topic 1.	Interpretation of Chest Pain Center Construction and Accreditation Standards (International Version)	Dingcheng XIANG	Chinese Mainland

Date	Time	Venue		Speaker	Country/Region	
			Topic 2.	Hub and Spoke Model (Management of STEMI) in Nepal	Binay Kumar RAUNIYAR	Nepal
			Topic 3.	Best Practices in Chest Pain Centre Development across Mainland China	Xi SU	Chinese Mainland
			Topic 4.	Best Practices and System Development for Chest Pain Patient Care in Taiwan	David Wei Chun HUANG	Taiwan, China
			Topic 5.	Kazakhstan: A New Era for DCB. Act Locally, Think Globally	Dmitry TYO	Kazakhstan
			Topic 6.	Best Practices and System Development for Chest Pain Patient Care in Japan	Yutaka TADANO	Japan

International Forum on Chest Pain Centre Development

3 Apr	17:30-18:00	Theatre 2 (L1)	Session 3 - Interactive Discussion		
			Moderators : Yan WANG Michael LEE Li Wah TAM Xi SU		
			Topic 1.	Current Challenges and Pain Points in Chest Pain Patient Care Across Different Regions	
			Topic 2.	Effective Practices and Scalable Models for Regional Chest Pain System Development	
			Topic 3.	Adapting International Chest Pain Center Standards to Local Contexts	
			Topic 4.	Strengthening China-Global Collaboration: Center Development, Talent Training, and Clinical Experience Exchange	

Differential Diagnosis of Chest Pain Forum

4 Apr	08:30-10:30	Theatre 2 (L1)	Session 1		
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Date	Time	Venue	Speaker	Country/Region
			Moderators : Godwin Tat Chi LEUNG Sung Yee WONG Xiangqing KONG Renqiang YANG	
			Topic 1. The Hidden Giant	David Yu Shing CHENG Hong Kong SAR, China
			Topic 2. A Shocking Burst, One Hour Later	Christopher Tin Wah LAU Hong Kong SAR, China
			Topic 3. Management of a Young Female Patient with Chest Pain: A Case Report	Weimei OU Chinese Mainland
			Topic 4. Optimal Diagnostic and Therapeutic Strategies for Acute Pulmonary Embolism with Cardiac Arrest	Xin WANG Chinese Mainland
Differential Diagnosis of Chest Pain Forum				
4 Apr	10:30-12:30	Theatre 2 (L1)	Session 2	
			Moderators : Tak Sun TSE Xinkai QU Lianglong CHEN Iris KWAN	
			Topic 1. The Enigma of Postoperative Myocardial Infarction in a Young Male: Unraveling the Diagnostic Dilemma	Zhenzhen DING Chinese Mainland
			Topic 2. Behind the Infarction: The Untold Story	Yong LUO Chinese Mainland
			Topic 3. Allergic Destiny, Coronary Crisis: Evidence-Based Nursing Practice for Type II Kounis Syndrome	Xia WEI Chinese Mainland
			Topic 4. ECMO Bridging to Ventricular Assist Device After PCI: A Case Report	Xiang LUO Chinese Mainland

Date	Time	Venue	Speaker	Country/Region
Emergency PCI Strategy and Technology Forum				
3 Apr	11:00-12:00	S221 (L2)	Session 1 - Cases Sharing	
Moderators : Jonathan Gabriel SUNG Zuyi YUAN Yujie ZHOU				
	Topic 1.	Case 1	William Wai Lun MAK	Hong Kong SAR, China
	Topic 2.	Case 2	Rugang LIU	Chinese Mainland
	Topic 3.	Case 3	Chao WAN	Chinese Mainland
	Topic 4.	Q&A		
Emergency PCI Strategy and Technology Forum				
3 Apr	13:30-15:30	S221 (L2)	Session 2 - Cases Sharing	
Moderators : Yu Ho CHAN Ho LAM Lei GE Peng LI				
	Topic 1.	Management Strategies for Acute Myocardial Infarction Complicated by Cardiogenic Shock	Jonathan Gabriel SUNG	Hong Kong SAR, China
	Topic 2.	How to Manage High Thrombus Load Lesion in Emergency PCI?	Hao HU	Chinese Mainland
	Topic 3.	The Application of Intra Coronary Imaging and Functional Assessment in Emergency PCI.	Raymond Chi Yan FUNG	Hong Kong SAR, China
	Topic 4.	Prevention and Management Strategies for Common Complications of Emergency PCI	Chuanbao LI	Chinese Mainland
	Topic 5.	Management of Left Main Bifurcation Lesion in Emergency PCI	Chengxing SHENG	Chinese Mainland
	Topic 6.	Discussion		

Date	Time	Venue	Speaker	Country/Region
Emergency PCI Strategy and Technology Forum				
3 Apr	15:30-17:30	S221 (L2)	Session 3 - Cases Sharing	
Moderators : Ho LAM Chuanbao LI Jian YANG				
	Topic 1.	How to Manage Uncrossable Lesion in Emergency PCI?	Guangyao DI	Chinese Mainland
	Topic 2.	Experience and Reflections on Managing Coronary Lesions with Percutaneous Left Ventricular Assist Device Support	Michael CHIANG	Hong Kong SAR, China
	Topic 3.	Sharing of No-Reflow Management in Emergency PCI.	Luchang YIN	Chinese Mainland
	Topic 4.	Techniques in Managing Coronary Dissection	Anthony Siu Fung WONG	Hong Kong SAR, China
	Topic 5.	How to Manage Coronary Perforation in Emergency PCI?	Lei SHI	Chinese Mainland
	Topic 6.	Use of DCB in Emergency PCI	Hee Hwa HO	Singapore
AI Forum for Chest Pain Centres				
4 Apr	08:30-10:30	S221 (L2)	Session 1	
Moderators : Yuguo CHEN Yanjie ZHOU				
	Topic 1.	Shaping a New Referral and Follow up Framework: What We Learnt from Pcardiac and Healthwise Study	Celine Sze Ling CHUI	Hong Kong SAR, China
	Topic 2.	AI-Powered Solutions for Integrated Echocardiographic Analysis and Interpretation: from Automation to Advanced Clinical Insights	Kai Hang YIU	Hong Kong SAR, China
	Topic 3.	AI Interpretation of ECG Waveforms for Accurate Localization of Culprit Vessels in Myocardial Infarction	Yi ZHANG	Chinese Mainland
	Topic 4.	"Zhishu" Interventional Diagnosis and Treatment AI Large Model	Peng DONG	Chinese Mainland

Date	Time	Venue		Speaker	Country/Region
			Topic 5.	Q&A	
AI Forum for Chest Pain Centres					
4 Apr	10:30-12:30	S221 (L2)	Session 2		
			Moderators : Kwok Hing YIU Peng DONG		
			Topic 1.	Qilu Xinqing Large Model for Acute Chest Pain	Yuguo CHEN Chinese Mainland
			Topic 2.	AAS Auxiliary Diagnosis Project	Yanjie ZHOU Chinese Mainland
			Topic 3.	Enabling Electrocardiography Intepretation by Language Models	Emmanuel Chun Ka WONG Hong Kong SAR, China
			Topic 4.	Construction and Application of ECG Multimodal Large Model	Shenda HONG Chinese Mainland
			Topic 5.	Q&A	
AI Forum for Chest Pain Centres					
4 Apr	13:30-15:30	S221 (L2)	Session 3		
			Moderators : Yong ZHANG Zhenfeng GUO		
			Topic 1.	A New Era: Robotic Assisted Transcatheter Valvular Repairment	Yan WANG Chinese Mainland
			Topic 2.	Application of AI-Assisted Cardiopulmonary Resuscitation (CPR)	Lin ZHANG Chinese Mainland
			Topic 3.	Wearable 12-Lead ECG Device + AI-Integrated Acute Myocardial Infarction Early Warning System?	Yawei XU Chinese Mainland
			Topic 4.	Cardiovascular Health Engineering: From Wearable Tonoarteriography (TAG) to Personalized AI Doctor (Dr.PAI)	Yuanting ZHANG Chinese Mainland
			Topic 5.	Guanxin Large Model CardioMind	Yixiu LIANG Chinese Mainland
			Topic 6.	Q&A	

Date	Time	Venue	Speaker	Country/Region
AI Forum for Chest Pain Centres				
4 Apr	15:30-17:30	S221 (L2)	Session 4	
Moderators : Kwok Hing YIU Yuanting ZHANG				
Topic 1.	AI-Driven Rapid Triage System for Chest Pain Centres		Yong ZHANG	Chinese Mainland
Topic 2.	AI-Empowered Chest Pain Centre Construction - Smart Chest Pain Centre Cloud Platform		Changjuan YANG	Chinese Mainland
Topic 3.	AI-assisted Point-of-care Echocardiography in Chest Pain and Heart Failure Management		Kevin Ka Ho KAM	Hong Kong SAR, China
Topic 4.	Exploration of Artificial Intelligence and Big Data in the Management of Treatment Processes for Chest Pain Patients		Zhenfeng GUO	Chinese Mainland
Topic 5.	Q&A			

Date	Time	Venue	Speaker	Country/Region
Emergency Medicine and Pre-hospital Care Forum				
3 Apr	11:00-12:00	S223 (L2)	Session 1 - Integration and Innovation in Emergency Care System Toward International Advancement of Chest Pain Centre	
			Moderators : Yuk Kong LAU Lianglong CHEN	
Topic 1.			Building and Developing a Regional Collaborative Chest Pain Care System: Sharing Experience from China's Chest Pain Centre Model	Longyuan JIANG Chinese Mainland
Topic 2.			Seamless Integration of Hong Kong's Pre-hospital Emergency Model and In-hospital Chest Pain Fast-Track Pathway: Opportunities and Development	Lucy Pui Lok NG Hong Kong SAR, China
Topic 3.			Discussion	
Emergency Medicine and Pre-hospital Care Forum				
3 Apr	13:50-15:30	S223 (L2)	Session 2 - Chest Pain Centre System Development and Digitalisation	
			Moderators : Kai HUANG Chengzhi LU	
Topic 1.			Enhancing the Digital and Intelligent Competency of Trainers in Vascular Emergency Care	Jixue SHI Chinese Mainland
Topic 2.			Data-Driven Early and Precise Assessment of Acute Coronary Syndrome (ACS)	Zhi WAN Chinese Mainland
Topic 3.			Operational Experience Sharing of Chest Pain Centres in Remote Areas of Western China	Mi SHEN Chinese Mainland
Topic 4.			Key Components and Process Optimization in Pre-hospital Chest Pain Emergency Care	Yuhong GUO Chinese Mainland
Topic 5.			Discussion	
Emergency Medicine and Pre-hospital Care Forum				
3 Apr	15:30-17:30	S223 (L2)	Session 3 - Enhancing Emergency Capabilities and High-Quality Development in Chest Pain Care	

Date	Time	Venue	Speaker	Country/Region
			Moderators : Jaclyn C L CHAN Ping Wah YAM Xingwei ZHANG	
		Topic 1.	Acute Myocardial Infarction Complicated by Cardiogenic Shock: Pre-hospital Early Recognition and Management?	Youqing TANG Chinese Mainland
		Topic 2.	Acute Myocardial Infarction Complicated by Gastrointestinal Bleeding: Assessment and Decision Making?	Yongbiao ZHANG Chinese Mainland
		Topic 3.	PCI Treatment Strategies for STEMI with Cardiogenic Shock	Alan Ka Chun CHAN Hong Kong SAR, China
		Topic 4.	Management of STEMI with Heavy Thrombus Load	Kam Tim CHAN Hong Kong SAR, China
		Topic 5.	Refractory Cardiac Arrest and Cardiogenic Shock: Indications and Procedures for ECMO Implementation	Xiaohui ZHENG Chinese Mainland
		Topic 6.	Discussion	
Greater Bay Area Chest Pain Centre Development Forum				
4 Apr	08:30-10:15	S223 (L2)	Session 1 - Greater Bay Area Chest Pain Centre Development – Discussion & Best Practice	
			Moderators : Carmen W S CHAN Joseph Y S CHAN Xingwei ZHANG	
		Topic 1.	National Chest Pain Centre Initiative: Significance, Progress, and Future Planning	Dingcheng XIANG Chinese Mainland
		Topic 2.	Accreditation Challenges and Continuous Quality Improvement for Chest Pain Centres	Michael SZE Hong Kong SAR, China
		Topic 3.	Best Practices in Inter-Hospital Network Transfer and Advances in Chest Pain Centre Development	Ka Lung CHUI Hong Kong SAR, China
		Topic 4.	Pre-hospital Care Experience in Macao and Challenges in Chest Pain Centre Development	U Po LAM Macao SAR, China
		Topic 5.	Mainland China's Chest Pain Centre Development Experience: Regional Collaboration Model	Kai Hang YIU Hong Kong SAR, China

Date	Time	Venue	Speaker	Country/Region
Greater Bay Area Chest Pain Centre Development Forum				
4 Apr	10:15-10:50	S223 (L2)	Session 2 - Interactive Discussion	
Moderators : Dingcheng XIANG Hung Fat TSE				
	Topic 1.	Challenges and Advantages in Establishing Chest Pain Centers in Hong Kong and Macao		
	Topic 2.	Strategies to Accelerate Chest Pain Center Development in Hong Kong and Macao		
	Topic 3.	Enhancing Talent Exchange, Academic Collaboration, and Technical Synergy in the Greater Bay Area		
	Topic 4.	Mechanism Optimization to Improve Cross-border Medical Services for Residents		
Greater Bay Area Chest Pain Centre Development Forum				
4 Apr	10:50-12:30	S223 (L2)	Session 3 - Greater Bay Area Symposium on Chest Pain Emergency Management	
Moderators : Carmen W S CHAN Min WU Feng LIU Jinxia ZHANG Jun JIANG				
	Topic 1.	Application of AI and Smart Technologies in Chest Pain Centre Development	Hung Fat TSE	Hong Kong SAR, China
	Topic 2.	Microcirculation Protection	Dong HUANG	Chinese Mainland
	Topic 3.	Latest Management Pathways for Cardiogenic Shock	Michael LEE	Hong Kong SAR, China
	Topic 4.	Treatment Strategies for STEMI with Multivessel Disease	Bin WANG	Chinese Mainland
	Topic 5.	The Role of Thrombolysis in Chest Pain Centre Development and Post-Thrombolysis Intervention Strategies	Jinxia ZHANG	Chinese Mainland

Date	Time	Venue	Speaker	Country/Region
Paper Presentation				
4 Apr	13:30 - 17:30	S223 (L2)	Paper Presentation	
		Panelists :	Kam Tim CHAN Ping Wah YAM Ho LAM	
		Topic 1.	Wearable Devices in Home Cardiac Rehabilitation for Elderly Post-PCI Patients	Jing LIU Chinese Mainland
		Topic 2.	A Retrospective Study of Baseline Characteristics and Outcomes in Patients with Acute Myocardial Infarction in China—Findings from The Chinese Cardiovascular Association (CCA) Database-Chest Pain Center	Weijie HOU Chinese Mainland
		Topic 3.	Gaps and Guideline Adherence in Cardiac Biomarker Application for ACS Management: Insights from a National Survey of Chest Pain Centers in China	Yaokun LIU Chinese Mainland
		Topic 4.	Acsc2 Regulates Phenotypic Modulation of Smooth Muscle Cells and Contributes to Vascular Injury by Promoting Melk Transcription via Epigenetic Regulation	Xiaoping WU Chinese Mainland
		Topic 5.	Impedance-derived Lean Tissue Mass Tracks Symptom and Biomarker Recovery After Acute Heart Failure Discharge	Xiayan XU Hong Kong SAR, China
		Topic 6.	Association Between Red Cell Distribution Width/Lymphocyte Ratio and Coronary Heart Disease	Qinzhen ZHANG Chinese Mainland
		Topic 7.	QFR-Based Revascularization on Clinical Outcomes in MVD-STEMI Patients With CKD	Fan YANG Chinese Mainland
		Topic 8.	Effect of Qishen Yiqi Dropping Pills Added to Optimal Medical Therapy on Plaque Progression in Nonobstructive CAD: A Serial CCTA Randomized Controlled Trial	Yixuan YIN Chinese Mainland
		Topic 9.	Clinically Aligned Hierarchical Machine Learning for Patient-Level Classification of Valvular Regurgitation Severity and Subtype from Phonocardiograms (PCG)	Huizi YU Hong Kong SAR, China

Date	Time	Venue	Speaker	Country/Region	
		Topic 10.	Integrating Multidisciplinary Care Team to Implement Individualized Management Strategies for Patients with Advanced Heart Failure	Michael Ka Lam WONG	Hong Kong SAR, China
		Topic 11.	AI Copilot of Personalized Risk Education for Post-Revascularization Care in Patients with Coronary Artery Disease (CAD)	Huizi YU	Hong Kong SAR, China
		Topic 12.	Impact of Telemonitoring-Guided Rapid Guideline-Directed Medical Therapy Escalation on Left Ventricular Reverse Remodeling in New-Onset Acute Heart Failure With Reduced Ejection Fraction	Xiayan XU	Hong Kong SAR, China
		Topic 13.	Atrial Fibrillation-Specific Risk Patterns Revealed by Platelet Count and Glycoprotein Acetyls (GlycA)	Zhicheng ZHANG	Chinese Mainland
		Topic 14.	Association Between Plasma Aldosterone Concentration and Cardiovascular-Kidney-Metabolic Syndrome Stages 0-3 in Hypertensive Patients: A Cohort Study.	Zhiqiang ZHANG	Chinese Mainland
		Topic 15.	Mechanistic Study of Iptacopan in Atherosclerosis and Myocardial Ischemia	Rubin ZHENG	Chinese Mainland

Date	Time	Venue	Speaker	Country/Region
New Advances in Cardiovascular Diagnosis and Treatment Forum				
3 Apr	11:00-12:00	S224 + S225 (L2)	Session 1 - Invasive Diagnosis	
Moderators : Alan Ka Chun CHAN Juying QIAN Xin ZHAO				
	Topic 1.	All You Should Know About Microvascular Dysfunction	Eric Kwong Yue CHAN	Hong Kong SAR, China
	Topic 2.	OCT-guided Precision PCI for ACS	Haibo JIA	Chinese Mainland
New Advances in Cardiovascular Diagnosis and Treatment Forum				
3 Apr	13:30-15:30	S224 + S225 (L2)	Session 2 - Non-invasive Diagnosis	
Moderators : Michael Ka Lam WONG Jiyan CHEN Xuebo LIU Yuxiang DAI				
	Topic 1.	Advance in CT Application in Coronary Artery Disease	Jonan Chun Yin LEE	Hong Kong SAR, China
	Topic 2.	Interpretation of the Antithrombotic Management Flowchart for Chest Pain Centers	Chuanyu GAO	Chinese Mainland
	Topic 3.	Prognostic and Therapeutic Guidance Value of Inflammatory Biomarkers in ACS	Yingmei ZHANG	Chinese Mainland
	Topic 4.	Effects of Pericoronary Adipose Tissue and Metabolic Substances on Vascular Function in Patients with Chest Pain	Xiao HUANG	Chinese Mainland
New Advances in Cardiovascular Diagnosis and Treatment Forum				
3 Apr	15:30-17:30	S224 + S225 (L2)	Session 3 - Treatment/Management	

Date	Time	Venue	Speaker	Country/Region
			Moderators : Raymond Chi Yan FUNG Lap Tin LAM Kai HUANG Ningling SUN	
			Topic 1. Application of Intracoronary Imaging in Detail Plaque Assessment	Jonathan Gabriel SUNG Hong Kong SAR, China
			Topic 2. Discussion	
			Topic 3. Rooted in Clinical Needs, Driving Medical Innovation in China	Li SHEN Chinese Mainland
			Topic 4. Discussion	
			Topic 5. Lipid-lowering Treatment in Acute Coronary Patient, Where Are We Now?	Jing YANG Chinese Mainland
			Topic 6. Discussion	
			Topic 7. Novel Treatment in Coronary Atherosclerosis: The Inflammatory Cascade	Emmanuel Chun Ka WONG Hong Kong SAR, China
			Topic 8. Discussion	
			Topic 9. Current Status and Future Perspectives of Implant-Free Coronary Intervention Strategies in Acute Coronary Syndrome	Juying QIAN Chinese Mainland
Chest Pain Centre Heart Failure Forum				
4 Apr	08:30-10:30	S224 + S225 (L2)	Session 1	
			Moderators : Katherine FAN Erik Yee Mun George FUNG Wei MAO Qing ZHANG	
			Topic 1. Novel Therapies/Strategies to Reduce Hospitalisation Risk in Worsening Heart Failure	S. Elissa ALTIN USA
			Topic 2. Shifting Paradigm in Advanced Heart Failure-Management-Evolving Trends from Surgeon' s Perspective	Cally Ka Lai HO Hong Kong SAR, China

Date	Time	Venue		Speaker	Country/Region	
			Topic 3.	The Role of Cardiac MRI after Myocardial Infarction and MINOCA	Jonan Chun Yin LEE	Hong Kong SAR, China
			Topic 4.	Hidden in Heart Failure- Application of Genetics in Diagnosis, Risk Assessment and Treatment	Alan Shing Lung WONG	Hong Kong SAR, China
			Topic 5.	How to Manage Valvular Heart Disease in Heart Failure? Translating Innovations into Daily Practice	Simon Cheung Chi LAM	Hong Kong SAR, China
			Topic 6.	Q&A		

Chest Pain Centre Heart Failure Forum

4 Apr	10:30-12:30	S224 + S225 (L2)	Session 2			
			Moderators : Kai Hang YIU Zhijun SUN Jingyi REN Candy CHEUK Catherine Puigi SHEA			
			Topic 1.	Several Perspectives on the Diagnosis and Treatment of HFpEF	Yugang DONG	Chinese Mainland
			Topic 2.	Heart Failure Management and Future Development in China	Jiefu YANG	Chinese Mainland
			Topic 3.	Q&A		
			Topic 4.	Mechanisms and Prevention of Heart Failure in Myocardial Infarction and Metabolic Diseases	Yuhua LIAO	Chinese Mainland
			Topic 5.	Evaluation and Management of End-Stage Heart Failure/Clinical Diagnosis and Treatment of Restrictive Cardiomyopathy	Xinli LI	Chinese Mainland
			Topic 6.	Obesity and Heart Failure: From Mechanisms to Clinical Practice	Jingmin ZHOU	Chinese Mainland
			Topic 7.	Q&A		

Cardiology Plus — Forum on Clinical Research and Study Design

Date	Time	Venue		Speaker	Country/Region	
4 Apr	13:30-14:30	S224 + S225 (L2)	Session 1			
			Moderator : Yixiu LIANG			
			Topic 1.	Enhancing the Digital and Intelligent Competency of Trainers in Pre-hospital Emergency Care of Chest Pain Centre	Hong SHI	Chinese Mainland
			Topic 2.	The Application and Prospect of AI Technology in Addressing Key Issues of Cardiovascular Diseases in China	Dong ZHAO	Chinese Mainland
			Topic 3.	AI Research for Clinical Doctors	Yixiu LIANG	Chinese Mainland
			Topic 4.	Discussion	Dong ZHAO	Chinese Mainland
					Ngai Yin CHAN	Hong Kong SAR, China
		Yan ZHANG	Chinese Mainland			
Cardiology Plus — Forum on Clinical Research and Study Design						
4 Apr	14:30-15:30	S224 + S225 (L2)	Session 2			
			Moderator : Ngai Yin CHAN			
			Topic 1.	Artificial Intelligent in Clinical Management of Heart Failure	Kai Hang YIU	Hong Kong SAR, China
			Topic 2.	Utilization of Telemedicine and Patient Empowerment in Managing Cardiovascular Disease, on the Application of Digital Health Tools and Patient Engagement	Doris Sau Fung YU	Hong Kong SAR, China
			Topic 3.	Artificial Intelligence in Cardiovascular Medicine: Islandwide Opportunistic Screening of Non-contrast Chest CT for Mortality and Cardiovascular Outcomes	Tzung Dau WANG	Taiwan, China
Topic 4.	Discussion	Hong SHI	Chinese Mainland			

Date	Time	Venue	Speaker	Country/Region
			Guang Ming TAN	Hong Kong SAR, China
			Tak Shun CHUNG	Hong Kong SAR, China

Date	Time	Venue	Speaker	Country/Region
Nursing Care on Chest Pain Forum				
3 Apr	11:00-12:00	S226 + S227 (L2)	Session 1 - Acute Coronary Syndrome (ACS) Management- Nursing Perspective	
Moderators : Cecilia Miu Ching CHAN Gigi Sau Chi YIU				
	Topic 1.	Opening	Danny Wah Kun TONG	Hong Kong SAR, China
	Topic 2.	Challenges for Patients with ACS in Malaysia	Selvanayagi SUNDRASENAN	Malaysia
	Topic 3.	Nursing Management on ACS in Singapore	Tina Poh Tin TEO	Singapore
	Topic 4.	Q&A		
Nursing Care on Chest Pain Forum				
3 Apr	13:30-15:40	S226 + S227 (L2)	Session 2 - Acute Coronary Syndrome (ACS) Management- Nursing Perspective	
Moderators : Yanxia FENG Gigi Sau Chi YIU Cecilia Miu Ching CHAN Gary Siu Pang CHAN				
	Topic 1.	Current Practice of Management of STEMI in One of Non- Chest Pain Centre Regional Territory Hospital	Hoi Ching MOW	Hong Kong SAR, China
	Topic 2.	A&E Nursing Role in Management of STEMI	Chi Yip WONG	Hong Kong SAR, China
	Topic 3.	Nursing Management for STEMI Patient with Cardiogenic Shock at CCU	Sandor Shek Kong NG	Hong Kong SAR, China
	Topic 4.	Cardiac Rehabilitation in HK- Post MI	Suet Mui YIU	Hong Kong SAR, China
	Topic 5.	Nurse Clinic-Post ACS	Man Ling HUI	Hong Kong SAR, China
	Topic 6.	Q&A		

Date	Time	Venue	Speaker	Country/Region
Nursing Care on Chest Pain Forum				
3 Apr	15:40-17:30	S226 + S227 (L2)	Session 3	
Moderators : Jiyi LIN Sandor Shek Kong NG Cecilia Miu Ching CHAN				
	Topic 1.	Enhancing the Core Competencies of Nurses in Chest Pain Centres	Guihua HOU	Chinese Mainland
	Topic 2.	Experience in Setting up the First Chest Pain Centre in HK	Tsz Leong WONG	Hong Kong SAR, China
	Topic 3.	Challenges in Preparation for Chest Pain Centre Accreditation	Gigi Sau Chi YIU	Hong Kong SAR, China
	Topic 4.	Sharing -The Role of the Nursing Team in Chest Pain Centre Development and Certification	Bin XIA	Chinese Mainland
	Topic 5.	The Development of Advanced Practice Nursing in HK	Danny Wah Kun TONG	Hong Kong SAR, China
	Topic 6.	Q&A + Closing	Danny Wah Kun TONG	Hong Kong SAR, China
Chest Pain Emergency & Arrhythmia Forum				
4 Apr	08:30-10:30	S226 + S227 (L2)	Session 1	
Moderators : Jingfeng WANG Hung Fat TSE				
	Topic 1.	AI-Driven Exploration: From Digital Health to Cardiac Arrest Prediction	Yuling ZHANG	Chinese Mainland
	Topic 2.	Management Strategies for ACS with Ventricular Arrhythmias	Jo Jo HAI	Hong Kong SAR, China
	Topic 3.	Treatment Strategies for Rapid Atrial Fibrillation and Atrial Flutter in Chest Pain Emergency Care	Shuanglun XIE	Chinese Mainland

Date	Time	Venue		Speaker	Country/Region	
			Topic 4.	Rescue and Optimization Strategies for ACS with Acute AV Block	Abe NGAN	Hong Kong SAR, China
			Topic 5.	Optimization of Treatment Pathways and Strategies for Ventricular Arrhythmias in Advanced Chest Pain Centres	Dingcheng XIANG	Chinese Mainland
			Topic 6.	Discussion		
Chest Pain Emergency & Arrhythmia Forum						
4 Apr	10:30-12:30	S226 + S227 (L2)	Session 2			
			Moderators : Yongqing LIN Chin Pang CHAN Yuyang LIU			
			Topic 1.	Dissecting Ischemic Ventricular Tachycardia Substrate	Ian LING	Hong Kong SAR, China
			Topic 2.	When Chest Pain Meets "Electrical Storm"	Shuxian ZHOU	Chinese Mainland
			Topic 3.	When Chest Pain Meets "Electrical Storm": Sympathetic Neuromodulation Therapy	Yawei XU	Chinese Mainland
			Topic 4.	When Chest Pain Meets "Electrical Storm": Device-Based Treatment Strategies	Mark TAM	Hong Kong SAR, China
			Topic 5.	When Chest Pain Meets "Electrical Storm": Timing and Strategies for Mechanical Circulatory Support	Victor Chun Yin CHAN	Hong Kong SAR, China
			Topic 6.	Discussion		
Cardiac Arrest Emergency Forum						
4 Apr	13:30-15:10	S226 + S227 (L2)	Session 1			
			Moderators : Chunjie LI Gary Chun Yu LEUNG			
			Topic 1.	Epidemiological Status of Sudden Cardiac Death Prevention and Management in China	Wei HUA	Chinese Mainland

Date	Time	Venue		Speaker	Country/Region	
			Topic 2.	Large-scale Cardiac Arrest Study in China — BASIC	Feng XU	Chinese Mainland
			Topic 3.	Global Experience of the Resuscitation Academy under the Global Resuscitation Alliance	Weiguo CHEN	Chinese Mainland
			Topic 4.	Prevention of Sudden Cardiac Death in Coronary Heart Disease and the Chinese Expert Consensus	Kai HUANG	Chinese Mainland
			Topic 5.	Experience Sharing on Cardiac Arrest Emergency Management in Hong Kong	Kuang An WAN	Hong Kong SAR, China
			Topic 6.	Discussion		
Cardiac Arrest Emergency Forum						
4 Apr	15:20-17:50	S226 + S227 (L2)	Session 2			
			Moderators : Xianghua FU Axel Yuet Chung SIU Tit Kei NG			
			Topic 1.	From Chest Pain Centres to Resuscitation Centres	Jia ZHAO	Chinese Mainland
			Topic 2.	Emergency Management of Malignant Arrhythmias	Yan LIANG	Chinese Mainland
			Topic 3.	ECPR: Patient Selection, Implant Consideration and Post-resuscitation Care	Wallace Chun Wai NGAI	Hong Kong SAR, China
			Topic 4.	Prevention of Sudden Cardiac Death in Survivors — Application of ICD	Zhiyong LIAO	Chinese Mainland
			Topic 5.	Cardiac Magnetic Resonance Imaging for Sudden Cardiac Arrest Risk Assessment	Stephen Chi Wai CHEUNG	Hong Kong SAR, China
			Topic 6.	Sudden Cardiac Arrest: Sports-related & Genetic Analysis	Chu Pak LAU	Hong Kong SAR, China
			Topic 7.	GRA Cardiopulmonary Resuscitation Project	Guanxing YUAN	Chinese Mainland

Date	Time	Venue	Speaker	Country/Region
		Topic 8.	Discussion	

Date	Time	Venue	Speaker	Country/Region
Cardiovascular Basic Science Forum				
4 Apr	09:00-10:40	S228 (L2)	Session 1	
Moderators :			Ming XU	
			Huiyong YIN	
Topic 1.	Discovery and Translation of Novel Cardioprotective Targets Based on Improving Mitochondrial Metabolism		Aijun SUN	Chinese Mainland
Topic 2.	Uncoupling Protein 3 Attenuates Heart Failure with Preserved Ejection Fraction by Improving Mitochondrial Function and Reducing Oxidative Stress		Qing JING	Chinese Mainland
Topic 3.	Targeting Phase Separation for Myocardial Infarction Therapy: AI-Empowered Mechanistic Exploration and Translational Prospects		Yangxin LI	Chinese Mainland
Topic 4.	Targeting the Cellular Microenvironment to Regulate Cardiomyocyte Fate in Development and Disease		Li WANG	Chinese Mainland
Topic 5.	Discussion		Aijun SUN	Chinese Mainland
			Jun PU	Chinese Mainland
			Yajun DUAN	Chinese Mainland
Cardiovascular Basic Science Forum				
4 Apr	10:40-11:50	S228 (L2)	Session 2	
Moderators :			Aijun SUN	
			Jun PU	
Topic 1.	My view on vulnerable plaque A to Z		Ho LAM	Hong Kong SAR, China
Topic 2.	Bread and Butter of Cardiogenic Shock		Darren Jat Lon WONG	Hong Kong SAR, China

Date	Time	Venue	Speaker	Country/Region	
		Topic 3.	Pathophysiology of Reperfusion Injuries and Its Preventive Measures	Kwan Seung LEE	USA
		Topic 4.	Discussion	Kam Tim CHAN	Hong Kong SAR, China
				Chi Wing WONG	Hong Kong SAR, China
				Wai Kin CHI	Hong Kong SAR, China
				Ho LAM	Hong Kong SAR, China