



Hong Kong College of Physicians Royal Australasian College of Physicians Joint Scientific Meeting 2025

11-12 October 2025
Hong Kong Academy of Medicine

Big Data Analyses in Medicine -New Insights, Merits and Limitations

REGISTER NOW!



https://icc.eventsair.com/jsm-2025/reg

11 October 2025 (Saturday)

44.00	B 11 11		
11:00	Registration		
11:30-12:10	Best Thesis Award		
	Chairmen: Dr. Hoi-yee Kwan (Kowloon Hospital) and Dr. Thomas Sau-yan Chan (Queen		
10.00.10.00	Mary Hospital)		
12:30-13:30	Lunch Symposium (Sponsored by Bayer)		
	Chairman: Dr. Kai-ming Chow (Prince of Wales Hospital)		
	The silent enemy: unmasking the hidden threat of chronic kidney disease in T2DM		
	Prof. Sydney Chi-wai Tang (The University of Hong Kong)		
13:30-13:35	Opening Ceremony		
13:35-14:50	-,p,,,,		
	Chairmen: Dr. Jenny Yin-yan Leung (Ruttonjee Hospital) and Dr. Cheung-hei Choi (Queen		
	Elizabeth Hospital)		
13:35-14:00	1.1 How to use big data from CDARS from a HA clinician's perspective		
	Dr. Gordon Chun-kau Chan (Prince of Wales Hospital)		
14:00-14:25	1.2 Big data analyses in diabetes and metabolic diseases - emerging trends and		
	insights		
	Prof. Andrea On-yan Luk (The Chinese University of Hong Kong)		
14:25-14:50	1.3 The 5 Vs of big data: Volume, Velocity, Variety, Veracity and Vale in improving		
	patient care Prof. Charles Inderjeeth (University of Western Australia, Australia)		
14.50 15.25	Sir David Todd Lecture		
14:50-15:25	Chairman: Prof. Richard Yue-hong Yu (Hong Kong College of Physicians)		
15.25 15.45	Coffee Break		
15:25-15:45 15:45-17:00			
15:45-17:00	Symposium 2: Implementing big data analyses to address clinical questions Chairmen: Prof. Grace Lai-hung Wong (The Chinese University of Hong Kong) and		
	Prof. Kai-hang Yiu (The University of Hong Kong)		
15:45-16:10	2.1 Leveraging big data to advance the understanding of GI diseases		
13.43 10.10	Dr. Michael Ka-shing Cheung (The University of Hong Kong)		
16:10-16:35	2.2 Big data analyses in cardiac diseases		
	Dr. Chak-yu So (The Chinese University of Hong Kong)		
16:35-17:00	2.3 ANCHOR: collecting, connecting and transforming child hearing health		
	information into a Learning Health System		
	Assoc. Prof. Valerie Sung (University of Melbourne, Australia)		
17:00-17:35	Gerald Choa Memorial Lecture		
	Chairman: Prof. Anthony Tak-cheung Chan (The Chinese University of Hong Kong)		
	Disseminating education through outside duties		
	Prof. David Shu-cheong Hui (The Chinese University of Hong Kong)		
18:00-18:30	Hong Kong College of Physicians Annual General Meeting		
18:30-22:00	Fellowship Conferment Ceremony and Annual Dinner (Run Run Shaw Hall, Level 1)		
	AJS McFadzean Oration Introduction: Prof. Daniel Tak-mao Chan (Hong Kong College of Physicians)		
	Drug discovery and development in a time of global uncertainty, distortionary		
	marketing practices, and artificial intelligence Orator: Prof. Jennifer Martin (Royal Australasian College of Physicians)		
	Oracor. Prof. Jenniner Martin (Noyal Australasian College of Physicians)		

12 October 2025 (Sunday)

08:45	Registration			
09:15-09:55	Distinguished Research Paper Award for Young Investigators 2025 Chairman: Prof. David Shu-cheong Hui (The Chinese University of Hong Kong)			
09:15-09:28	Effects of empagliflozin on liver fat in patients with metabolic dysfunction- associated steatotic liver disease without diabetes mellitus: A randomized, double-blind, placebo-controlled trial Dr. Michael Ka-shing Cheung (The University of Hong Kong)			
09:28-09:41	Long-term hepatitis B surface antigen response after finite treatment of ARC-520 or JNJ-3989 Dr. Lung-yi Mak (Queen Mary Hospital)			
09:41-09:54	Histological severity, clinical outcomes and impact of antiviral treatment in indeterminate phase of chronic hepatitis B: A systemic review and meta-analysis Dr. Che-to Lai (Prince of Wales Hospital)			
09:55-10:05	Prize Presentation of Young Investigator Research Grant			
10:05-10:35	Richard Yu Lecture Chairman: Prof. Ronald Ching-wan Ma (The Chinese University of Hong Kong)			
10:35-10:50	Coffee Break			
10:50-12:05	Symposium 3: Challenges and limitations of big data research Chairmen: Dr. Wing-chi Fong (Queen Elizabeth Hospital) and Dr. Emmy Yuen-fun Lau (Pamela Youde Nethersole Eastern Hospital)			
10:50-11:15	3.1 The promise and perils of 'Big Data' analysis in rheumatology: hope or hype? Dr. Ho So (The Chinese University of Hong Kong)			
11:15-11:40	3.2 Incorporating multi-modal data for stroke prevention and management Dr. Gary Kui-kai Lau (The University of Hong Kong)			
11:40-12:05	3.3 Exploiting big data in Medicine: transforming healthcare through advanced analytics Prof. Grace Lai-hung Wong (The Chinese University of Hong Kong)			
12:05	Closing Remarks			

^{*}All sessions will be held at Pao Yue Kong Auditorium unless otherwise specified.

^{*}The programme is subject to change without prior notice.

SCIENTIFIC COMMITTEE (Hong Kong College of Physicians)

Chair Prof. Ronald Ching-wan Ma

Members Dr. Agnes Wai-sze Chan

Prof. Ivan Fan-ngai Hung

Dr. Wing-chi Fong

Dr. Wang-chun Kwok

Dr. Man-fai Law Prof. Lai-shan Tam

Prof. Sydney Chi-wai Tang Prof. Grace Lai-hung Wong

Prof. Kai-hang Yiu

Dr. Jacqueline Kwan-yuk Yuen

REGISTRATION FEE

Member of Hong Kong College of Physicians &	FREE
Royal Australasian College of Physicians	
Member of Other Colleges	HK\$500

CME ACCREDITATION

HK College of Physicians: 7.5 CME points for the whole meeting

ENQUIRY

Meeting Secretariat c/o International Conference Consultants Ltd.

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