



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)

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

12 October 2025 (Sunday)

08:45	Registration
09:15-09:55	Distinguished Research Paper Award for Young Investigators 2025 <i>Chairman: Prof. David Shu-cheong Hui (The Chinese University of Hong Kong)</i>
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 <i>Dr. Michael Ka-shing Cheung (The University of Hong Kong)</i>
09:28-09:41	Long-term hepatitis B surface antigen response after finite treatment of ARC-520 or JNJ-3989 <i>Dr. Lung-yi Mak (Queen Mary Hospital)</i>
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 <i>Dr. Che-to Lai (Prince of Wales Hospital)</i>
09:55-10:05	Prize Presentation of Young Investigator Research Grant
10:05-10:35	Richard Yu Lecture <i>Chairman: Prof. Ronald Ching-wan Ma (The Chinese University of Hong Kong)</i>
10:35-10:50	Coffee Break
10:50-12:05	Symposium 3: Challenges and limitations of big data research <i>Chairmen: Dr. Wing-chi Fong (Queen Elizabeth Hospital) and Dr. Emmy Yuen-fun Lau (Pamela Youde Nethersole Eastern Hospital)</i>
10:50-11:15	3.1 The promise and perils of 'Big Data' analysis in rheumatology: hope or hype? <i>Dr. Ho So (The Chinese University of Hong Kong)</i>
11:15-11:40	3.2 Incorporating multi-modal data for stroke prevention and management <i>Dr. Gary Kui-kai Lau (The University of Hong Kong)</i>
11:40-12:05	3.3 Exploiting big data in Medicine: transforming healthcare through advanced analytics <i>Prof. Grace Lai-hung Wong (The Chinese University of Hong Kong)</i>
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 & Royal Australasian College of Physicians	FREE
Member of Other Colleges	HK\$500

CME ACCREDITATION

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

ENQUIRY

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