



Collaborating Organization:



Supporting Organization:



Secretariat:



MOUNT HOOD DIABETES HEALTH ECONOMICS CONFERENCE IN CLINICAL DECISION MAKING 2024 - HONG KONG

23-24 NOVEMBER 2024 | HONG KONG



Date:

23 - 24 November 2024

Abstract deadline: 27 September 2024

Conference mode:

In-person



Hong Kong

Lecture Theatre LTI,
Henry Cheng International Conference Centre,
1/F Cheng Yu Tung Building
The Chinese University of Hong Kong
Shatin, New Territories
Hong Kong

This conference aims to enhance multi-sectoral exchanges capacity building on the adoption of health economic evaluation and modelling in diabetes and related chronic diseases with to align international health technological assessment (HTA) standards.

Mark your diary!

Visit our Website <u>https://mounthood2024.mect.cuhk.edu.hk</u> Email Us mthood2024@cuhk.edu.hk

Mount Hood Diabetes Health

Economics Conference in Clinical

Decision Making 2024

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DAY 1 (23 NOVEMBER 2024)

08:15 - 09:00	Registration		
09:00 - 11:00	Introductory workshop 1 An overview of health economic diabetes simulation models and its application in a clinical setting for healthcare professionals	Prof Philip Clarke	
11:00 - 11:20	Break		
11:20 - 12:30	Oral presentation 1 Diabetes risk prediction simulation model development and validation Artificial intelligence and health economic evaluation	Chairpersons: Dr Tina Lian Dr Jianchao Quan	
	Poster presentation 1	Chairpersons: Dr Carlos Wong Dr Jenny Zhang	
12:30 - 13:30	Lunch		
13:30 - 14:30	Malaysia Mount Hood challenge meeting modelling results discussion and its implications to real- world clinical decision making in Asia	Chairperson: Dr Juliana Lui Panelists: Prof Philip Clarke Dr Phil McEwan Dr An Duy Tran Dr Michael Willis	
14:30 - 15:40	Oral presentation 2 • Healthcare economic burden of diabetes and NCDs • Economic evaluation in diabetes and NCD management • Patient preferences in diabetes and NCD management	Chairpersons: Dr Wai Kit Ming Dr Richard Xu	
	Poster presentation 2	Chairpersons: Dr Izzuna Mudla Mohamed Prof Huang Tz Ou	
15:40 - 16:00	Break		
16:00 - 18:00	Introductory workshop 2 Understanding your patient and their healthcare preferences better utilizing discrete choice experiments	Dr John Buckell	

DAY 2 (24 NOVEMBER 2024)

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08:15 - 09:00	08:15 - 09:00 Registration			
09:00 - 09:05	Welcome and opening remarks	Prof Philip Clarke		
09:05 - 09:15	Opening Ceremony Guest of Honour	Prof Philip Chiu		
09:15 - 09:40	Opening plenary Challenges in long-term diabetes risk prediction modelling - balancing real-world data and randomized controlled trials	Prof Philip Clarke		
Symposium 1 (Chairperson: Dr Lee Ling Lim and Dr Juliana Lui)				
09:40 - 10:05	Deliver of a sustainable diabetes management in evolving primary care system in Hong Kong	Dr Fei Chau Pang		
10:05 - 10:30	Applying health economics modelling for national-level interventions in diabetes and non-communicable diseases and its implications to clinical practice – insights from the USA healthcare perspective	Dr Ping Zhang		
10:30 - 10:55	Leveraging Causal Al Methods to Enhance Simulation Modeling in Diabetes	Dr Hui Shao		
10:55 - 11:15	Break			
11:15 - 11:45	Mini discussion panel 1 Discussion on challenges in diabetes risk prediction simulation modelling considering Asian and Western patient population differences	Moderators: Dr Phil McEwan Dr An Duy Tran Dr Michael Willis		

DAY 2 (24 NOVEMBER 2024)

Symposium 2 (C	Chairpersons: Dr Jianchao Quan and Dr Benjamin Yip)	
11:45 - 12:10	Applying health economics modelling for national-level interventions in diabetes and non-communicable diseases and its implications to clinical practice – insights from the UK healthcare perspective	Prof Amanda Adler
12:10 - 12:35	The value-based pricing paradigm for pharmaceutical drugs: how it drives clinical decision making, patient benefits and affordable solutions	Prof Huang Tz Ou
12:35 - 13:00	Applying health technology assessment to inform diabetes reimbursement decisions in China	Dr Jenny Zhang
13:00 - 14:00	Lunch	
ymposium 3 (C	Chairpersons: Dr Elaine Chow and Prof Joyce You)	
14:00 - 14:30	The Role of Cost-effectiveness in Drug Formulary new drug enlistment procedures - Insights from Hong Kong	Dr Carlos Wong
14:30 - 14:55	Advancing Health Economics in Asia: The Malaysian Health Technology Assessment Section (MaHTAS) Journey Towards Stronger Health Technology Assessment in Malaysia	Dr Izzuna Mudla Mohamed
14:55 - 15:15	Innovative Treatment Strategies and the DNA Management Model: A Path to Cost- Effective Diabetes Care	Prof Haipeng Xiao
15:15 - 15:35	Importance of cost-effectiveness analysis in health technological assessment to clinical practice and optimal healthcare resource allocation in Asia	Dr Jarawee Sukmane
15:35 - 15:55	Long-term cost-effectiveness of novel non-steroidal mineralocorticoid antagonists as renal protective drugs in Chinese patients with type 2 diabetes and chronic kidney disease: application of the Chinese diabetes outcomes model (CDOM)	Dr Juliana Lui
15:55 - 16:15	Break	
16:15 - 17:50	Advancing Asian Health Economics for Diabetes and Metabolic Non-Communicable Diseases (AHEAD) in clinical decision making 1st Multi-sectoral Panel Discussion Prof Juliana Chan Ms Sabrina Chan Dr Elaine Chow Dr Izzuna Mudla Mohamed Dr Kelvin Tan Dr Jarawee Sukmanee Prof Haipeng Xiao Prof Joyce You	Moderators: Prof Philip Clarke Dr Juliana Lui
	Closing remarks	Prof Juliana Chan

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