

AGENDA

Time	Programme	Speaker
09:00 – 09:15	Keynote	Prof Chung-mau Lo, BBS, JP
09:15 – 09:30	Opening Ceremony	
Panel 1	Session Chairperson:	Dr Ronald Lam, JP
09:30 – 10:00	Innovative Rare Disease Management System: The Chinese Solution	Prof Zhang Shuyang
10:00 – 10:30	Unraveling Molecular Pathogeneses to Enhance Patient Care and Family Well-being	Prof Kym Boycott
10:30 – 10:45	Panel Discussion	
10:45 – 11:15	Coffee Break	
Panel 2	Session Chairperson:	Dr Libby Lee, JP
11:15 – 11:45	Insights into Rare Diseases: Focus on Inborn Errors of Metabolism	Prof Roberto Giugliani
11:45 – 12:00	Hong Kong Genome Project Case Sharing (1) – Unlocking the Genomics of Cardiomyopathy: A New Era in Heart Health	Dr Derek Lee
12:00 – 12:15	Hong Kong Genome Project Case Sharing (2) – Precision Medicine in Nephrology	Dr Becky Ma
12:15 – 12:30	Panel Discussion	
12:30 – 12:40	Patient Voices & Perspectives	Ms Alexandra Heumber Perry
12:40 – 14:00	Lunch	

GUEST OF HONOUR



Prof Chung-mau Lo, BBS, JP
Secretary for Health
Hong Kong SAR Government,
Hong Kong, China

SESSION CHAIRPERSONS



Dr Ronald Lam, JP
Director of Health
Hong Kong SAR Government,
Hong Kong, China



Dr Libby Lee, JP
Chief Executive
Hospital Authority,
Hong Kong, China



Prof Zhang Shuyang
President
Peking Union Medical College Hospital,
China

SPEAKERS

SPEAKERS



Prof Kym Boycott
Co-Chair
Lancet Commission on
Rare Diseases,
Professor of Pediatrics
University of Ottawa, Canada



Prof Roberto Giugliani
Co-Chair
Lancet Commission on
Rare Diseases,
Professor of Genetics
Federal University of
Rio Grande do Sul Brazil



Dr Derek Lee
Hong Kong College of Physicians-
Hong Kong Genome Institute Scholar
Hong Kong, China



Dr Becky Ma
Hong Kong Academy of Medicine-
Hong Kong Genome Institute Scholar
Hong Kong, China



Ms Alexandra Heumber Perry
Chief Executive Officer
Rare Diseases International

AGENDA

Time	Programme	Speaker
Panel 3	Session Chairperson:	Prof Philip Chiu, JP
14:00 – 14:30	Keynote: Revolutionising Plasma DNA Analysis in Transforming Non-invasive Fetal Testing and Cancer Detection	Prof Dennis Lo, SBS, JP
14:30 – 15:00	Medical Publishing: Challenges and Opportunities	Dr Chloe Wilson
15:00 – 15:15	Panel Discussion	
15:15 – 15:35	Coffee Break	
Panel 4	Session Chairperson:	Prof Chak-sing Lau, BBS, JP
15:35 – 16:05	UTOPIA: Unlocking Treatment Options, Personalised In-Time Access	Prof Gareth Baynam
16:05 – 16:35	Rebuilding the Trial Innovation Pipeline for Rare Diseases: AI Tools for a New Evidence Ecosystem	Prof Yong Chen
16:35 – 16:50	Panel Discussion	
Panel 5	Session Chairperson:	Prof Tony Mok, BBS
16:50 – 17:20	The Health Rights of Children and Genomic Newborn Screening	Prof Bartha Knoppers
17:20 – 17:40	Hong Kong Genome Project: Advancing the Genomics Frontier	Dr Brian Chung
17:40 – 18:00	Genomics as a Catalyst for Drug Development in the Greater Bay Area	Prof Aya El Helali
18:00 – 18:15	Panel Discussion	
18:15	End of Symposium	

SESSION CHAIRPERSONS



Prof Philip Chiu, JP
Dean of Medicine
The Chinese University of Hong Kong,
Hong Kong, China



Prof Chak-sing Lau, BBS, JP
Vice-President &
Pro-Vice-Chancellor (Health)
Dean of Medicine
The University of Hong Kong,
Board Member
Hong Kong Genome Institute,
Hong Kong, China



Prof Tony Mok, BBS
Chairman
Department of Clinical Oncology,
The Chinese University of
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Prof Dennis Lo, SBS, JP
Vice-Chancellor and President
The Chinese University of Hong Kong,
Board Member
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Hong Kong, China



Dr Chloe Wilson
Senior Medical Editor
The Lancet

SPEAKERS



Prof Gareth Baynam
Medical Director
Rare Care Centre,
Perth Children's Hospital,
Western Australia



Prof Yong Chen
Professor of Biostatistics
University of Pennsylvania,
USA



Prof Bartha Knoppers
Founder
Centre of Genomics and Policy
McGill University,
Canada



Dr Brian Chung
Chief Medical and Scientific Officer
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Prof Aya El Helali
Clinical Assistant Professor
Department of Clinical Oncology,
The University of Hong Kong,
Hong Kong, China