

THE UNIVERSITY OF HONG KONG
CENTRE FOR MEDICAL ETHICS & LAW

**“HEALTH AND ARTIFICIAL
INTELLIGENCE: LAW, ETHICS AND
SOCIETY” CONFERENCE**

PROGRAMME

Tuesday 26 November 2019

9:00 - 9:15 am **Registration**

MORNING SESSION

9:15 - 9:20 am

Welcome Address

Mr Terry Kaan

Co-Director of the Centre for Medical Ethics & Law, Associate Professor of Law & Director for the LLM Programme in Medical Ethics and Law, The University of Hong Kong, Hong Kong

9:20 - 10:00 am

Presentation 1 - Keynote Presentation:

Prof Bartha Maria Knoppers

Professor, Director, Centre of Genomics and Policy, McGill University, Canada

Title: Learning health systems and the 3 “R”s

10:00 - 10:25 am

Presentation 2:

Ms Alison Hall

Head of Humanities, PHG Foundation, University of Cambridge, UK

Title: Black box medicine and transparency: the policy context

10:25 - 10:55 am

Break

10:55 - 11:20 am

Presentation 3:

Mr Johan Ordish

Senior Policy Analyst (Law and Regulation), PHG Foundation, University of Cambridge, UK

Title: AI transparency and explanation under the GDPR

- 11:20 - 11:45 am **Presentation 4:**
Dr Colm McGrath
Lecturer in Tort Law and PC Woo Research Fellow, Dickson Poon School of Law, King's College London, UK
- Title: Liability for undisclosed and variant AI treatments*
- 11:45 am - 12:45 pm **Roundtable Discussion and Q & A**
Chaired by: Dr Bernard Murphy, Partner, Howse Williams, Hong Kong
- 12:45 pm - 2:00 pm **Lunch**

Tuesday 26 November 2019

AFTERNOON SESSION

- 2:00 - 2:25 pm **Presentation 1:**
Dr Jeffrey Skopek
University Lecturer in the Faculty of Law & Deputy Director of the Cambridge Centre for Law, Medicine and Life Sciences, University of Cambridge, UK
- Title: Liability for misdiagnosis by AI*
- 2:25 - 2:50 pm **Presentation 2:**
Dr Chih-hsing Ho
Assistant Research Fellow, Academia Sinica, Taiwan
- Title: Medical AI under GDPR*
- 2:50 - 3:15 pm **Presentation 3:**
Dr Calvin Ho
Assistant Professor, Centre for Biomedical Ethics, Yong Loo Lin School of Medicine, National University of Singapore, Singapore
- Title: Governance of AI applications in health insurance*
- 3:15 - 3:45 pm **Break**
- 3:45 - 4:10 pm **Presentation 4:**
Prof Ma'n Zawati
Assistant Professor, Executive Director, Centre of Genomics and Policy, McGill University, Canada
- Title: Dr. App will see you now: ethical & legal challenges of mHealth Apps*

4:10 - 4:35 pm

Presentation 5:

Dr Keren Priyadarshini
Regional Business Lead, Worldwide Health, Microsoft Asia

Title: Responsible AI in healthcare

4:35 - 5:00 pm

Presentation 6:

Dr Zubin J Daruwalla
Health Industries Leader, PwC Singapore & PwC South East Asia
Consulting, Singapore

*Title: Artificial intelligence in healthcare – applications,
regulations and legal issues*

5:00 – 6:00 pm

Roundtable Discussion and Q & A

Chaired by: Dr Barry Solaiman, Assistant Professor, College of
Law, Hamad Bin Khalifa University, Qatar

From 6:45 pm

Conference Dinner

Speakers and Invited Guests

CONFERENCE POSTPONED

Wednesday 27 November 2019

9:00 - 9:15 am **Registration**

MORNING SESSION

9:15 - 9:55 am **Presentation 1 - Keynote Presentation:**
Dr Eric Meslin
President and CEO, Council of Canadian Academies, Ottawa,
Canada

Title: AI's potential for disruption in health ethics and science policy

9:55 - 10:20 am **Presentation 2:**
Prof W. John Kao
Chair Professor of Translational Medical Engineering,
Department of Industrial and Manufacturing Systems
Engineering and Biomedical Engineering Program & Li Ka
Shing Faculty of Medicine, The University of Hong Kong,
Hong Kong

Title: AI and biomedical technologies: a multi-stakeholders challenge

10:20 - 10:50 am **Break**

10:50 - 11:15 am **Presentation 3:**
Dr Yahong Li
Associate Professor of Law & Director for the LLM
Programme in Technology and Intellectual Property Law, The
University of Hong Kong, Hong Kong

Title: Patents and medical AI: China and beyond

11:15 - 11:40 am **Presentation 4:**
Dr Clifton Emery
Associate Professor, Department of Social Work and Social
Administration, The University of Hong Kong, Hong Kong

Title: Childhood's end?

11:40 am - 12:40 pm **Roundtable Discussion and Q & A**
Chaired by: Mr Brian Tang, Founding Executive Director of
Law, Innovation, Technology and
Entrepreneurship (LITE) Programme, Faculty of
Law, The University of Hong Kong, Hong Kong

- End of Conference -