

Programme

May 19, 2016 (Thursday)

08.30 – 09.00 Registration

Lecture Theatre, Cheung Kung Hai Conference Centre

09.00 – 09.15 Opening Ceremony

- Officiating address by Professor Lap-chee Tsui
Chairman, Scientific Advisory Board of School of Biomedical Sciences
- Welcoming address by Professor Gabriel M Leung
Interim Director, School of Biomedical Sciences, HKU

Chairperson: Professor Ying-Shing Chan, HKU

09.15 – 09.45 Plenary Lecture I
All-optical Interrogation of Neural Circuits
Professor Michael Hausser, University College London, UK

09.45 – 10.15 Plenary Lecture II
The Blueprint of Mouse Development: Regionalisation of Cell Fates and Spatial Transcriptome
Professor Patrick Tam, University of Sydney, Australia

10.15 – 10.35 Oral Presentation 1
Fire and Counter-fire between Virus and Host: PACT as an Example
Professor Dong-Yan Jin, HKU

10.35 – 10.55 Oral Presentation 2
Recent Advances in Precision Medicine of Non-Small Cell Lung Cancer
Dr Zongli Zheng, City University of Hong Kong

Foyer of Cheung Kung Hai Conference Centre

10.55 – 11.15 Coffee Break

Lecture Theatre, Cheung Kung Hai Conference Centre

Chairperson: Professor Mai-Har Sham, HKU

11:15 – 11.35 Oral Presentation 3
Studying DNA Damage Surveillance and Repair - 10 Years and Counting
Dr Michael S Y Huen, HKU

11.35 – 11.55 Oral Presentation 4
From Inquiring to Creating
Professor Jiandong Huang, HKU

11.55 – 12.25 Plenary Lecture III
Single Cell Analysis of Cell Commitment in the Preimplantation Mouse Embryo
Professor Janet Rossant, University of Toronto, Canada

12.25 – 12.55

Plenary Lecture IV

Synaptic Scaffold Proteins in Neuronal Signalling and Development

Professor Mingjie Zhang, The Hong Kong University of Science and Technology

Exhibition Area

12.55 – 14.00

Lunch

Lecture Theatre, Cheung Kung Hai Conference Centre

Chairperson: Professor Kathryn S E Cheah, HKU

14.00 – 14.30

Plenary Lecture V

Light Detection in the Eye – The Big Picture

Professor King-Wai Yau, Johns Hopkins University, USA

14.30 – 15.00

Plenary Lecture VI

The Roles of Vascular Endothelial Growth Factor-A in Skeletal Development Homeostasis and Disease

Professor Bjorn R Olsen, Harvard Medical School, USA

15.00 – 15.20

Oral Presentation 5

Decoding and Engineering Complex Biological Systems

Dr Alan S L Wong, HKU

Foyer of Cheung Kung Hai Conference Centre

15.20 – 15.40

Coffee Break

Lecture Theatre, Cheung Kung Hai Conference Centre

Chairperson: Professor George S W Tsao, HKU

15.40 – 16.00

Oral Presentation 6

Wiring and Re-wiring of the Brain

Dr Cora S W Lai, HKU

16.00 – 16.20

Oral Presentation 7

Exploiting 'Stemness' as a Cancer Cell Vulnerability

Dr Stephanie K Y Ma, HKU

16.20 – 16.40

Oral Presentation 8

Nuclear lamin A in Chromatin Ageing, DNA Damage Repair and Ageing

Professor Zongjun Zhou, HKU