

22nd Medical Research Conference

Lecture Theatre 1, Cheung Kung Hai Conference Centre, G/F, William MW Mong Block, LKS
Faculty of Medicine Building, The University of Hong Kong, Pok Fu Lam, Hong Kong

14th January 2017 (Saturday)

TIME	ACTIVITY
09:00 – 09:10	Registration
09:10 – 09:15	Opening Remarks by Prof Mary Ip, Head, Department of Medicine
09:15 – 09:55	Plenary Session I Chairmen: Drs Susan Yung & Desmond Yap Prof Hans-Martin Jäck, Division of Molecular Immunology, University of Erlangen-Nürnberg, Germany <i>Small tiny RNAs control plasma cell maturation and antibody production</i>
09:55 – 10:55	Oral Session I – Basic Science Chairmen: Drs Danny Wong & Ruby Hoo Inhibition of ornithine decarboxylase facilitates pegylated arginase treatment in lung adenocarcinoma xenograft models – Sze-Kwan Lam Selegiline Suppressed Cigarette Smoke Medium (CSM)-induced Oxidative Stress, Inflammation and Apoptosis via MAO-B Inhibition in Airway Epithelial Cells – Yuting Cui Patient-Specific Induced Pluripotent Stem Cell as Model for Hypertrophic Cardiomyopathy Study – Xinru Ran Defective ubiquitinated mitochondria accumulation in aged parkinsonian LRRK2 ^{R1441G} knockin mice – Huifang Liu
10:55 – 11:20	Coffee / Tea Break - Exhibition Area
11:20 – 12:00	Plenary Session II Chairmen: Drs Thomas Yau & Joanne Chiu Prof Jhngook Kim, Department of Thoracic and Cardiovascular Surgery, Samsung Medical Center, Sungkyunkwan University School of Medicine, Korea <i>PD-1/PD-L1 targeted immunotherapy: expanding the indication in the management of non-small cell lung cancer</i>
12:00 – 13:00	Oral Session II – Basic Science and Translational Chairmen: Drs Judith Mak & Vera Chan Developing a transgenic zebrafish model with haematopoietic stem cells (HSCs)-specific expression of human internal tandem duplication of FMS-like tyrosine kinase 3 (FLT3-ITD) mutation – Bailiang He The effects of nucleoside/tide analogue treatments on renal tubular epithelial cells – Desmond Yap Hepatitis B virus core-related antigen as a surrogate marker for covalently closed circular DNA – Danny Wong Administration of mBD4 reduced A(H1N1)09 virus replication in obese mice respiratory tract - Shawn Zhu
13:00 – 14:30	Buffet Luncheon (Sponsored by MSD) - Exhibition Area
13:30 – 14:30	Poster Session 20 presentations divided into 2 groups x5 mins each Chairmen: Drs Amy Lo & David Lam Poster I: Basic Science & Translational Chairmen: Drs Joseph Kwan & Wai-Kay Seto Poster II: Clinical Research

14:30 – 15:10	Plenary Session III	Chairmen: Prof Ivan Hung & Dr Christopher Hui
	Prof Davidson Hamer, Centre for Global Health and Development, Department of Global Health, Boston University School of Public Health, United States	
	<i>Emergence of Zika virus and associated neurological complications</i>	
15:10 – 16:10	Oral Session III - Clinical Research (I)	Chairmen: Drs Harry Gill & JoJo Hai
	The interaction of non-alcoholic fatty liver disease and chronic hepatitis B, results from a matched-case control study of 1202 patients – Rex Hui	
	Novel presenilin 1 mutation (p.F386I) in a Chinese family with early-onset Alzheimer's disease – Yat-Fung Shea	
	The role of serum fibroblast growth factor 21 levels in the prediction of incident coronary heart disease in patients with type 2 diabetes without prevalent cardiovascular disease – Paul Lee	
	Absolute Cardiovascular and Mortality Benefits of Empagliflozin in Type 2 Diabetes – Cyrus Kumana	
16:10 – 16:50	Plenary Session IV	Chairmen: Drs James Fung & Victoria Tan
	Prof Ching-Lung Lai, Chair of Medicine & Hepatology, Department of Medicine, The University of Hong Kong, Hong Kong	
	<i>Update on HCV Management</i>	
16:50 – 17:50	Oral Session IV - Clinical Research (II)	Chairmen: Drs Michael Chan & Paul Lee
	Adenoma Recurrence Rates After Curative Resection for Right-side or Left-side Colonic Cancer – Yuk-Fai Lam	
	Combination of Bupropion XR / Naltrexone for Weight Reduction: First Experience in Hong Kong – Michele Yuen	
	Network Meta-analysis on Efficacy of Biologic Disease-Modifying Anti-Rheumatic Drugs (bDMARDs) in bDMARDs Naïve Psoriatic Arthritis Patients – Man-Fung Tsoi	
	Long-term outcome of relapsed acute promyelocytic leukaemia treated with oral arsenic trioxide-based re-induction and maintenance – a 14-year prospective follow-up study – Harry Gill	
17:50 - 17:55	Closing remarks by Prof Ivan Hung, Chairman of 22nd MRC	

Updated: December 15, 2016