

18th Medical Research Conference

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

12 January 2013 (Saturday)

Program:

TIME	ACTIVITY
09:00 – 09:10	Registration
09:10 – 09:15	Opening Remarks by Prof Karen Lam, Head, Department of Medicine
09:15 – 10:15	Oral Session I – Basic Science Chairmen: Drs David Siu & Elaine Hui <i>Anti-dsDNA antibodies induce cell activation and fibrotic processes in human proximal tubular epithelial cells – Sau-Kwan Ho</i> <i>Adipocyte fatty acid binding protein deficiency protects mice against diabetic cardiomyopathy and myocardial ischemia/reperfusion induced cardiac injury – Mi Zhou</i> <i>Pharmacological intervention of adipocyte fatty acid binding protein (A-FABP) alleviates both endotoxin-induced acute liver injury and non-alcoholic steatohepatitis in mice – Ruby Hoo</i> <i>The Effect of Human Mesenchymal Stem Cell on Cigarette Smoke-Induced Alterations of Cardiac Function and Lipid Metabolism in rat – Winnie Liang</i>
10:15 – 10:45	Coffee / Tea Break - Exhibition Area
10:45 – 12:00	Oral Session II – Basic Science & Translational Chairmen: Prof Aimin Xu & Dr Susan Yung <i>Obesity-related biomarkers in predicting cancer development – Chun-Yip Yeung</i> <i>Adiponectin is protective against oxidative stress induced cytotoxicity in amyloid-beta neurotoxicity – On-Yin Cheng</i> <i>Garlic Intake is an Independent Predictor of Endothelial Function in Patients with Ischemic Stroke – Gary Lau</i> <i>APPL1 regulates insulin secretion in pancreatic beta cells – King-Yip Cheng</i> <i>MDM2 inhibitor nutlin-3a impairs glucose homeostasis and insulin secretion in mice – Xiaomu Li</i>
12:00 – 12:40	Bayer Plenary Session I Chairman: Drs Thomas Yau & James Ho Prof Eric Raymond, Head of Department, Chairman of Medical Oncology, Department of Medical Oncology, Beaujon University Hospitals, France <i>Giving Birth to Active Anticancer Drugs from Phase-I Clinical Trials & Translational Researches</i>
12:40 – 13:55	Buffet Luncheon (Sponsored by Pfizer) - Exhibition Area
12:40 – 13:55	Poster Session 20 presentations divided into 2 groups x5 mins each Chairmen: Drs Judith Mak & Tommy Cheung Poster I: Basic Science & Translational Chairmen: Drs Ivan Hung & KH Yiu Poster II: Clinical Research

<p>13:55 – 14:55</p>	<p>Oral Session III - Clinical Research (I) Chairmen: Drs Eric Tse & Temy Mok</p> <p><i>Hepatitis B surface antigen kinetics during 10 years of virologic suppression with nucleoside analogue therapy – Wai-Kay Seto</i></p> <p><i>PR Prolongation Strongly Predicts New-Onset Myocardial Infarction, Ischemic Stroke, Heart Failure and Cardiovascular Death in Coronary Patients or Risk Equivalent: A 5-Year Clinical-Pathophysiological Study – Will Chan</i></p> <p><i>Long term outcomes of lupus nephritis patients treated with corticosteroids and mycophenolate mofetil – Desmond Yap</i></p> <p><i>Soluble receptor for advanced glycation end-products in Chinese Type 1 diabetic patients – Joanne Lam</i></p>
<p>14:55 – 15:35</p>	<p>Plenary Session II Chairman: Prof YH Leung & Dr QZ Lian</p> <p>Prof Robert Zhao, Cheung Kong Professor, Director of Department of Cell Biology, Director of Center for Stem Cell and Tissue Engineering at Chinese Academy Medical Sciences & Peking Union Medical College, China</p> <p><i>Stem Cell Drug- Flk1⁺MSCs Hold Great Promise for Regenerative Medicine</i></p>
<p>15:35 – 15:55</p>	<p>Coffee Break - Exhibition Area</p>
<p>15:55 – 16:55</p>	<p>Oral Session IV - Clinical Research (II) Chairmen: Drs KH Chan & WK Seto</p> <p><i>Simple Clinical Risk Score Model in Prediction of Incident Diabetes Mellitus: a Population-based 13-year Prospective Study in Hong Kong – Yu-Cho Woo</i></p> <p><i>Ten days quadruple versus sequential therapy as empirical first and second line treatment for Helicobacter pylori eradication: a randomized crossover trial – Kevin Liu</i></p> <p><i>Prognosis and Functional Outcome after Ischemic Stroke in Chinese – Gary Lau</i></p> <p><i>Dose sparing intradermal trivalent influenza (2010/2011) vaccination overcomes reduced immunogenicity of the 2009 H1N1 strain (manuscript published in Vaccine 2012;30:6427-35) – Ivan Hung</i></p>
<p>16:55 - 17:00</p>	<p>Closing remarks by Dr David Siu, Chairman of 18th MRC</p>