

13th Medical Research Conference (13th MRC)

Cheung Kung Hai Lecture Theatre 1, William MW Mong Block, Faculty of Medicine Building, Pok Fu Lam, HK

19 January 2008 (Saturday) – Programme

TIME	ACTIVITY
09:00 – 09:10	Opening Remarks - Prof Karen Lam, Head of Department of Medicine
09:10 – 10:00	<p>Oral Session I – Stem Cell Research Chairmen: Prof HY Lan & Dr Aimin Xu</p> <p>Roberta Pang - Abstract No. 47 <i>Isolation and characterization of tumorigenic and metastatic cancer stem cells from human colorectal cancer</i></p> <p>Songyan Liao - Abstract No. 21 <i>Effects of undifferentiated embryonic stem cell and ESC-derived cardiomyocyte transplantation on cardiac function in post-infarcted mice</i></p> <p>David CW Siu - Abstract No. 02 <i>Driven maturation of embryonic stem cell-derived cardiomyocytes confers post-transplantation safety</i></p> <p>Rong Tao - Abstract No. 19 <i>Cyclic ADP-ribose increases human mesenchymal stem cells proliferation through modulation of spontaneous Ca²⁺ oscillation</i></p> <p>Stephen Lee - Abstract No. 22 <i>Capturing Endothelial Progenitor Cell (EPC), a new era in the treatment of coronary artery disease</i></p>
10:00 – 10:50	<p>Plenary Session I Chairman: Prof Karen Lam Prof KF So, Chair Professor and Head of Department of Anatomy, HKU <i>Nanomedicine for CNS Regeneration and Instant Hemostasis</i></p>
10:50 – 11:15	Coffee / Tea Break - Exhibition Area
11:15 – 12:15	<p>Oral Session II – Molecular Medicine-1 Chairmen: Prof Raymond TF Cheung & Dr Sydney Tang</p> <p>Ruby Hoo - Abstract No. 37 <i>Adipocyte-fatty acid binding protein (A-FABP) as a novel player in the pathogenesis of non-alcoholic steatohepatitis</i></p> <p>Xiao Ru Huang-Lan - Abstract No. 70 <i>Protective role of latent Transforming Growth Factor-beta1 in Diabetic Kidney Disease</i></p> <p>King-Yip Cheng - Abstract No. 35 <i>APPL1 acts as a key signaling adaptor protein that mediates hepatic insulin actions</i></p> <p>Arthur CK Chung - Abstract No. 63 <i>Loss of Smad7 Promotes Renal Fibrosis and Inflammation in Unilateral Ureteral Obstruction (UUO) in Mice</i></p> <p>Ming-Hon Yau - Abstract No. 36 <i>The Inhibitory Effect of Angiopoietin-like Protein 4 on Lipoprotein Lipase is mediated by the Polar Amino Acid Residues in the Consensus Motif within its Coiled-coil Domain</i></p> <p>Dennis CY Yeung - Abstract No. 32 <i>Epidermal fatty acid-binding protein is a novel circulating biomarker associated with cardio-metabolic risk factors and carotid atherosclerosis</i></p>
12:15 – 14:15	<p>Buffet Luncheon - Exhibition Area 13:00 - 14:15 Poster Session A - Chairmen: Prof George Lau & Dr James CM Ho Poster Session B - Chairmen: Dr Kathryn Tan & Dr Koon-Ho Chan</p>

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19 January 2008 (Saturday) – Programme - (Con't)

TIME	ACTIVITY
14:15 – 15:15	<p>Oral Session III – Molecular Medicine-2 Chairmen: Dr Yu-Hung Leung & Dr Eric Tse</p> <p>Xiao Jing - Abstract No. 75 <i>Protective effect of the peroxisome proliferator-activated receptor-gamma agonist on activated human renal proximal tubular epithelial cells in IgA nephropathy</i></p> <p>Fuye Yang - Abstract No. 66 <i>Angiotensin II Induces Epithelial-Mesenchymal Transition (EMT) via the TGF-beta/Smad3-Dependent and ERK/p38 MAP Kinase-Smad3 Crosstalk Pathways: Essential role of Smad3</i></p> <p>Lei Lu - Abstract No. 59 <i>Anti-Hepatitis B Virus Mechanism of Silver Nanoparticles</i></p> <p>Hai-Ying Zhang - Abstract No. 56 <i>Function of IL-17 in Viral Clearance of Chronic Hepatitis B Patients under Pegylated-Interferon alpha-2a Treatment</i></p> <p>Yiqun Wang - Abstract No.40 <i>Protective effects of berberine against vascular dysfunctions: Molecular Mechanisms and Therapeutic Implications</i></p> <p>Liang Qiao - Abstract No. 46 <i>Gene expression profile in colon cancer cells in response to troglitazone: impact of XIAP expression</i></p>
15:15 – 16:05	<p>Plenary Session II Chairman: Prof Rosie Young & Prof CR Kumama Prof Dan Yang, Morningside Professor in Chemical Biology, Department of Chemistry, HKU <i>In the Search of Miracle Drugs</i></p>
16:05 – 16:30	<p>Coffee Break - Exhibition Area</p>
16:30 – 17:20	<p>Oral Session IV – Clinical Research Chairmen: Prof Shu-Leong Ho & Dr Stephen Lee</p> <p>Annette Tso - Abstract No. 31 <i>Additive effects of adiponectin and C-reactive protein in predicting the 10-year risk of type 2 diabetes</i></p> <p>JoJo Hai - Abstract No. 13 <i>Carotid Intimal Thickness (CIMT): an non-invasive surrogate marker of coronary artery stenosis</i></p> <p>George Lau - Abstract No. 55 <i>Clevudine Was Superior to Lamivudine in the Patients with HBeAg(+) Chronic Hepatitis B</i></p> <p>Hai-Ying Zhang to present on behalf of Yi-Chen Chen - Abstract No. 62 <i>Role of regulatory T cells in natural immunity and sustained pharmacological control of chronic HBV</i></p> <p>Hee-Hwa Ho - Abstract No. 10 <i>Paclitaxel-Eluting stent: Long-term Outcome in Percutaneous Saphenous vein graft intervention (PELOPS) study</i></p>
17:20 - 17:30	<p>Closing remarks - Prof HY Lan, Chairman of 13th MRC</p>