

2008 NHRI Research Day

日期:97年8月22日

地點:國際會議廳

議程:

- 09:00 – 10:00 Registration
- 10:00 – 10:10 **Opening Remarks**
伍焜玉院長 Dr. Kenneth K. Wu, President of NHRI
- 10:10 – 10:30 **Award Presentation: 2007 and 2008 NHRI Research Achievement Award**
2007 Awardees:
Dr. Xin Chen (陳新副研究員), Dr. Tsu-An John Hsu (徐祖安研究員)
2008 Awardees:
Dr. Chin-Fu Hsiao (蕭金福副研究員), Dr. Shu-Li Wang (王淑麗副研究員)

Presentations by Awardees

Chairperson: 伍焜玉院長 Dr. Kenneth K. Wu, President of NHRI

- 10:30 – 11:00 **Structure, Activity and Biogenesis of Membrane Protease DPP-IV**
陳新副研究員 Dr. Xin Chen, Division of Biotechnology and Pharmaceutical Research
- 11:00 – 11:30 **Target Exploration and Drug Discovery against Hepatitis C Virus**
徐祖安研究員 Dr. Tsu-An John Hsu, Division of Biotechnology and Pharmaceutical Research
- 11:30 – 12:00 **Strategies for Ethnic Comparison in Clinical Trials**
蕭金福副研究員 Dr. Chin-Fu Hsiao, Division of Biostatistics and Bioinformatics
- 12:00 – 12:30 **Human Health Effects from Endocrine Disruptors: Between the Real World and Lab Work**
王淑麗副研究員 Dr. Shu-Li Wang, Division of Environmental Health and Occupational Medicine
- 12:30 – 14:00 Poster Session /Lunch

Presentations of Selected Poster

Chairperson: 何英剛副院長 Dr. Ing-Kang Ho, Vice President of NHRI

- 14:00 – 14:15 **Application of *in vitro* Human Dendritic Cell Culture System for the Immunogenicity Studies of Candidate Vaccines**
(97AM28) 張薰文 Hsuen-Wen Chang, Vaccine Research and Development Center
- 14:15 – 14:30 **Shear Stress Induces Synthetic-to-contractile Phenotypic Change of Smooth Muscle Cells via Paracrine Effect of Prostacyclin from Endothelial Cells and the PPAR- α /d Pathways**
(97AM32) 蔡旻倩 Min-Chien Tsai, Division of Medical Engineering Research
- 14:30 – 14:45 **Integrin-Mediated Expression of Bone Formation-Related Genes in Osteoblasts in Response to Fluid Shear Stress: Roles of Extracellular Matrix, Shc, and Mitogen-Activated Protein Kinase**
(97AM33) 李定宇 Ding-Yu Lee, Division of Medical Engineering Research
- 14:45 – 15:00 **Functional Maintenance of DNA Methyltransferase 1 by Human Arrest-Defective 1**
(97BM31) 李中帆 Chung-Fan Lee, National Institute of Cancer Research
- 15:00 – 15:15 **Upregulation of ATF5 Suppresses SAP Expression to Activate T Cells in Hemophagocytic Syndrome Associated with EBV Infection and Immune Disorders**
(97BM49) 莊懷佳 Huai-Chia Chuang, Division of Clinical Research
- 15:15 – 15:30 **The Vascular Niche for CD34⁺-derived Progenitor Cells in Atherosclerosis : Role of Smooth Muscle Cells and Endothelial Cells**
(97BM51) 施佑宗 Yu-Tsung Shih, Division of Medical Engineering Research
- 15:30 – 15:45 **A Polymorphism in the *APE1* Gene Promoter Is Associated with Lung Cancer Risk**
(97CRPH07) 羅彥俐 Yen-Li Lo, Division of Biostatistics and Bioinformatics
- 15:45 – 16:15 Coffee Break
- 16:15 – 16:30 **Award Presentation : 2008 Poster Award**