

九十七年度國家衛生研究院生物醫學學術研討會
2008 Biomedical Research Symposium of National Health Research Institutes

August 25, 2008 (Monday)

- 11:00 – 11:10 Opening Remarks
Dr. Kenneth K. Wu
National Health Research Institutes, Taiwan
伍焜玉院長 國家衛生研究院
- 11:10 – 11:20 Award Presentation to Dr. Juei-Low Sung and Dr. Yuan-Cheng Fung

Plenary Lecture

- Presider **Dr. Shu Chien** 錢煦院士
Department of Bioengineering, University of California at San Diego, U.S.A.
- 11:20 – 12:10 **SUMOylation and De-SUMOylation: Wrestling with Life's Processes**
Dr. Edward T.H. Yeh 葉篤行院士
Department of Cardiology, The University of Texas M.D. Anderson Cancer Center,
U.S.A.

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- 12:10 – 14:00 Poster Session/Lunch

Session I : Molecular Genetics and Medicine

- Presider **Dr. Kung-Yee Liang** 梁廣義院士
Department of Biostatistics, Bloomberg School of Public Health, The Johns Hopkins
University, U.S.A.
- Dr. Tse-Hua Tan**
Immunology Research Center, National Health Research Institutes, Taiwan
譚澤華主任 國家衛生研究院免疫醫學研究中心
- 14:00 – 14:30 **The New Roles of Aurora-C Kinase in Meiosis**
Dr. Tang K. Tang
Institute of Biomedical Sciences, Academia Sinica, Taiwan
唐堂研究員 中央研究院生物醫學科學研究所
- 14:30 – 15:00 **Post-Translational Modifications and Mammalian Globin Gene Switch**
Dr. Che-Kun James Shen
Institute of Molecular Biology, Academia Sinica, Taiwan
沈哲鯤特聘研究員 中央研究院分子生物研究所

- 15:00 – 15:30 **Roles of Rbp1p-associated Complex in mRNA Turnover and Translation**
Dr. Fang-Jen Lee
Institute of Molecular Medicine, College of Medicine, National Taiwan University,
Taiwan
李芳仁教授 國立台灣大學醫學院分子醫學研究所
- 15:30 – 16:00 **Molecular Genetics Study of Avascular Necrosis of the Femoral Head**
Dr. Shih-Feng Tsai
Division of Molecular and Genomic Medicine, National Health Research Institutes,
Taiwan
蔡世峰研究員 國家衛生研究院分子與基因醫學研究組
- 16:00 – 16:30 Coffee Break

Session II : Neural Science

- Presider *Dr. Horace H. Loh* 羅浩院士
Department of Pharmacology, University of Minnesota, U.S A.
- Dr. Yu-Sheng Chao*
Division of Biotechnology and Pharmaceutical Research, National Health Research
Institutes, Taiwan
趙宇生組主任 國家衛生研究院生物技術與藥物研究組
- 16:30 – 17:00 **A Mu-opioid Receptor Mutant Activated by Antagonist: Its Probable
Therapeutic Potential**
Dr. Pao-Luh Tao
Department of Pharmacology, National Defense Medical Center, Taiwan
陶寶綠教授 國防醫學院藥理學科
- 17:00 – 17:30 **Neural Development of the Striatum in the Forebrain**
Dr. Fu-Chin Liu
Institute of Neuroscience, National Yang-Ming University, Taiwan
劉福清教授 國立陽明大學神經科學研究所
- 17:30 – 18:00 **Functional Heterogeneity and Clinical Implications of Nociceptin/Orphanin FQ
Receptors: Inspiration from Pharmacological Studies**
Dr. Lih-Chu Chiou
Department of Pharmacology, College of Medicine, National Taiwan University,
Taiwan
邱麗珠教授 國立台灣大學醫學院藥理學科暨研究所
- 18:30 – 20:30 Dinner

August 26, 2008 (Tuesday)

Plenary Lecture

- Presider *Dr. Chien Ho* 何潛院士
Department of Biological Sciences, Carnegie Mellon University, U.S.A.
- 09:00 – 09:50 **Arsenic Carcinogenesis in the Skin: From Beside to Laboratory Focusing on Arsenic-induced Bowen's Disease**
Dr. Hsin-Su Yu
President Office, Kaohsiung Medical University, Taiwan
余幸司校長 高雄醫學大學
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Session III : Cancer Research

- Presider *Dr. Wen-Hwa Lee* 李文華院士
Department of Biological Chemistry, University of California, Irvine, U.S.A.
- Dr. Lu-Hai Wang*
Division of Molecular and Genomic Medicine, National Health Research Institutes, Taiwan
王陸海組主任 國家衛生研究院分子與基因醫學研究組
- 09:50 – 10:20 **Contribution of Epstein-Barr Virus Infection in the Genome Instability of Human Epithelial Cells**
Dr. Jen-Yang Chen
National Institute of Cancer Research, National Health Research Institutes, Taiwan
陳振陽副所長 國家衛生研究院癌症研究所
- 10:20 – 10:50 **Lessons from Molecular Study of Hepatocellular Carcinoma: What We Can Do to Benefit the Patients?**
Dr. Hey-Chi Hsu
Department of Pathology and Graduate Institute of Pathology, College of Medicine, National Taiwan University, Taiwan
許輝吉教授 國立台灣大學醫學院病理學科暨研究所
- 10:50 – 11:20 **Implication of Eps8 in Human Tumors**
Dr. Tzeng-Horng Leu
Department of Pharmacology, College of Medicine, National Cheng Kung University, Taiwan
呂增宏教授 國立成功大學醫學院藥理學研究所
- 11:20 – 11:50 **Modulation of O⁶-methylguanine DNA Methyltransferase in Human Cancer Cells: From Clinical to Bench**
Dr. Jang-Yang Chang
National Institute of Cancer Research, National Health Research Institutes, Taiwan
張俊彥所長 國家衛生研究院癌症研究所

11:50 – 13:00 Poster Session/Lunch

Session IV : Population Health Research

- Presider ***Dr. Savio L-Y. Woo*** 胡流源院士
Department of Bioengineering, University of Pittsburgh, Center for Bioengineering,
U.S.A.
- Dr. Chao Agnes Hsiung***
Division of Biostatistics and Bioinformatics, National Health Research Institutes,
Taiwan
熊昭組主任 國家衛生研究院生物統計與生物資訊研究組
- 13:00 – 13:30 **Three Care Models for Elderly Patients with Hip Fracture**
Dr. Yea-Ing L. Shyu
Graduate Institute of Nursing, Chang Gung University, Taiwan
徐亞瑛教授 長庚大學護理學研究所
- 13:30 – 14:00 **Biomechanics of Upper Extremity During Wheelchair Propulsion**
Dr. Fong-Chin Su
Institute of Biomedical Engineering, National Cheng Kung University, Taiwan
蘇芳慶教授 國立成功大學醫學工程研究所
- 14:00 – 14:30 **Extracorporeal Shockwave for Hip Necrosis**
Dr. Ching-Jen Wang
Department of Orthopedic Surgery, Kaohsiung Chang-Gung Memorial Hospital,
Taiwan
王清貞教授 高雄長庚醫院骨科系
- 14:40 Adjourn