

2012 NHRI Research Day

Date: March 22, 2012 (Thursday)

Venue: 3rd Conference Room

- 08:30 – 09:00 **Registration**
- 09:00 – 11:00 **Poster Session I** (odd numbers) (*Hallway, B1 of Administrative Building*)
- 11:00 – 13:00 **Poster Session II** (even numbers) (*Hallway, B1 of Administrative Building*)
- 12:30 – 13:30 **Lunch**

Presentations of Selected Papers

Chairperson: 譚澤華主任 Dr. Tse-Hua Tan, 優秀論文評選委員會召集人

- 13:30 – 13:45 **A murine EV71 B4 virus neutralizing monoclonal antibody protects (101AM15) SCARB2-transgenic mice against homologous and heterologous wild-type virus challenge**
張薰文 Hsuen-Wen Chang, National Institute of Infectious Diseases and Vaccinology
- 13:45 – 14:00 **Heat shock protein 90 (Hsp90) inhibition down-regulates c-Kit expression (101AM31) in GIST cells through diminishing transcription and enhancing protein degradation via both autophagy and proteasome pathways**
薛元碩 Yuan-Shuo Hsueh, National Institute of Cancer Research
- 14:00 – 14:15 **MicroRNA-138 is a negative regulator of ovarian cancer metastasis by (101BM14) targeting SOX4 and HIF-1 α**
葉育銘 Yu-Ming Yeh, Institute of Molecular and Genomic Medicine
- 14:15 – 14:30 **GLK controls Th17-mediated autoimmunity and NF-kappaB signaling by (101BM28) activating PKC-theta in T cells**
莊懷佳 Huai-Chia Chuang, Immunology Research Center
- 14:30 – 14:45 **Control of cancer cell COX-2 expression and tumor growth by novel (101BM37) tryptophan metabolites**
鄭慧萱 Huei-Hsuan Cheng, Institute of Cellular and System Medicine
- 14:45 – 15:00 **PROX1 suppresses growth and metastasis of hepatocellular carcinoma by (101BM53) inhibiting TWIST**
張淙銘 Tsung-Ming Chang, National Institute of Cancer Research
- 15:00 – 15:15 **Prenatal phthalate exposure and atopic diseases in a Taiwan birth cohort (101CRPH03) study**
古琇瑩 Hsiu-Ying Ku, Division of Environmental Health and Occupational Medicine
- 15:15 – 15:30 **A Genome-wide association study reveals a quantitative trait locus of (101CRPH20) adiponectin on CDH13 that predicts cardiometabolic outcomes**
鍾加明 Chia-Min Chung, Institute of Population Health Sciences
- 15:30 – 15:50 **Coffee Break**

Award Presentation

- 15:50 – 16:00 **2012 Paper Award, Poster Award, NHRI Research Assistant Award**
Prizes presented by the President of NHRI, Dr. Kenneth K. Wu.