

# Thoracic Research Camp Taipei 2014

Time: 13:50 to 18:20 , November 29<sup>th</sup> , 2014

Venue: Grand Victoria Hotel

Address: No 168, Jingye 4<sup>th</sup> Road, Taipei, Taiwan

- 13:50-14:00 Opening President Liang-Shun Wang
- 14:00-16:00 Session 1 Esophageal Cancer and Others  
Chairs: Sanghoon Jheon, Jang-Ming Lee
- 14:00-14:20 Kuang-Tai Kuo  
**PGE2 Receptor EP2 Mediates Esophageal Cancer Invasion by Induction of Epithelial-Mesenchymal Transition**
- 14:20-14:40 Han-Shui Hsu  
**The 4E-BP1/eIF4E ratio is a determinant for rapamycin response in esophageal cancer cells**
- 14:40-15:00 Wei-Hsun Chen  
**Biodegradable polymer in thoracic disease**
- 15:00-15:20 Chen-Sung Lin  
**Role of protein p53 expression in the alteration of mitochondrial DNA copy number in esophageal squamous cell carcinoma**
- 15:20-15:40 Pei-wen Yang  
**The role of Ephrin-A1 in the response to photodynamic therapy of esophageal squamous cell carcinoma cells**
- 15:40-16:00 Ching-Yang Wu  
**The Structural Design of Intravenous Ports: Have We Improved?**
- 16:00-16:20 Break
- 16:20-18:20 Session 2 Lung Cancer  
Chairs: Shih-Chieh Hung, Han-Shui Hsu
- 16:20-16:40 Sanghoon Jheon  
**Development of smart all-in-one extracorporeal life support system**
- 16:40-17:00 Ji-Eun Chang  
**Lung cancer targeted photodynamic therapy**
- 17:00-17:20 Shih-Chieh Hung  
**Suspension survival mediated by PP2A-STAT3-Col XVII determines tumour initiation and metastasis in cancer stem cells**
- 17:20-17:40 Shih-Hwa Chiou  
**Investigation of Stemness Signature and Stem-like property in Lung**
- 17:40-18:00 Wen-Chieh Huang  
**The Role of Tumor Associated Macrophage on Drug Resistant in Non-small Cell Lung cancer**
- 18:00-18:20 Chi-Tai Yeh  
**Study of Expression and Functional Mechanisms of histone 3 K4 demethylase JARID1B in Tumorigenesis and Correlation with Progression in Lung Cancer**

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