中原大學前瞻奈米材料與生醫科技研討會 Symposium of Advanced Nanomaterials in Biomedicine

Date: May 18, 2012

Venue: Holistic Education Village, Chung Yuan Christian University

《 Program 》

« Program »	
9:00am - 9:15am	Registration
9:15am - 9:30am	Welcome
9:30am-10:30am	Professor Leaf Huang Division of Molecular Pharmaceutics, Eshelman School of Pharmacy, University of North Carolina at Chapel Hill Nanoparticle Delivery of Genes and Drugs to Tumor and Liver
10:30am-10:40am	Break
10:40am-11:40am	Professor David W. Grainger Department of Bioengineering, University of Utah (Comparisons of nanoparticle and classic microparticle in vivo interactions)
11:40am-12:10am	Professor Yung Chang Department of Chemical Engineering, Chung Yuan Christian University (Molecular design of biomimetic structures in membrane technology and it's biomedical applications)
12:10am-13:30pm	Lunch
13:30pm-14:00pm	Chair Professor Ging-Ho Hsiue Department of Chemical Engineering, Chung Yuan Christian University (Multifunctional Micelles for Cancer Targeting and Therapy)
14:00pm-14:30pm	Chair Professor Hoong-Chien Lee Department of Physics, Chung Yuan Christian University **Design of repurposed drug compounds for the treatment of colorectal and breast cancer**
14:30 pm - 14:40 pm	Break
14:40pm-15:10pm	Doctor Fong-Ming Ho Cardiology Dept., Tao Yuan General Hospital, Department of Health Nanomedicine: Promise of the Future in Management of Diseases
15:10pm-15:40pm	Doctor Tsung-Lin Yang Department of Otolaryngology, National Taiwan University Hospital

	《Application of ZnO light emitting nanorods in cancer detection and tumor mapping》
15:40 pm - 16:00 pm	Break
16:00pm-16:30pm	Professor Win-Ping Deng College of Oral Medicine, Taipei Medical University (Advances in Stem Cell Imaging for Cancer Research and Regenerative Medicine)
17:00pm-19:00pm	Banquet