

\*\*\* DRAFT (12-13-2002) \*\*\*

**The Joint Symposium of 50<sup>th</sup> Anniversary of School of Pharmacy,  
National Taiwan University and the 6<sup>th</sup> ACPA International  
Conference and Workshop**

**臺大藥學系成立五十週年慶  
美洲華人藥學會第六屆國際會議  
聯合學術科技研討會**

**Innovation and Challenges of Pharmaceutical  
Development in 21<sup>st</sup> Century**

August 1-3, 2003 • Taipei, Taiwan

**Organizer:** School of Pharmacy, National Taiwan University, Taiwan, ROC  
**Co-Organizer:** American Chinese Pharmaceutical Association, USA  
**Main Symposium:** August 1 – 2 (Official Symposium Language – *Chinese/English*)  
**Workshop:** August 3 (Chinese)

**Day – 1 August 1, 2003**

**NTU 50<sup>th</sup> Anniversary Celebration**

8:30 – 8:40 AM NTU School of Pharmacy 50<sup>th</sup> Anniversary Opening remark

8:45 – 10:00 AM Keynote Speaker - Invited Guest Speaker (Moderators: Lawrence Shue, 許章賢, Ji-Wang Chern, 陳基旺)

10:00 – 10:30 AM Morning Break

10:30 – 12:00 Noon: **Pharmaceutical Education** (Moderators K.C. Wang, 王光昭; Jinn. Wu, 吳晉)

Speaker 1: **John Cassady** (Ohio State University, College of Pharmacy, Dean)

Speaker 2: **Leroy. B. Townsend** (University of Michigan, College of Pharmacy, Professor)

Speaker 3: **Win L. Chiou** (邱文隆 University of Illinois, Colleg of Pharmacy, Professor)

**12 noon – 1:30 pm Lunch**

## ACPA – NTU Joint International Conference and Workshop

1:30 – 3:00 PM

Session 1: Drug Discovery and Development (I) (Moderators: **K. C. Wang** 王光昭; **Jonas Wang** 王嘉宗)

Speaker 1: Kwen-Jen Chang (張寬仁, Ardent Pharma)

Speaker 2: Jane Hsiao (許照惠, IVAX)

Speaker 3: Chih-Ming Chen (陳志明, ANCHEN, Inc.)

3:00-3:30 PM Afternoon Break

3:30 – 5:00 PM

Session 2: Drug Discovery and Development (II): Opportunities/Bottlenecks in Global Drug Development (Moderators: **Jung-Yaw Lin** 林榮耀; **Eric Lien**, 連榮吉)

Speaker 4: Larry Hsu (許中強, Impax Lab)

Speaker 5: Lin Dong He (林東和, Lotus Pharma)

Speaker 6: Keith Chan (陳桂恒)

7:00 – 10 pm **NTU 50<sup>th</sup> Anniversary Celebration Dinner Banquet and Joint with ACPA**

### Joint Symposium - Day – 2, August 2, 2003

8:30 – 10:00 am

Session 3: Pharmacogenetics/pharmacogenomics and Special Populations/Use of Foreign Data (I) (Moderators: **Oliver Hu**, 胡幼圃; **Jin-Ding Huang**, 黃金鼎)

Speaker 1: Edmond Lee (National University of Singapore)

Speaker 2: Ellson Chen (陳奕雄, Vita Genomics)

Speaker 3: Shiew-Mei Huang (李秀美, FDA)

10:00 – 10:30 am Morning Break

10:30 – 12:00 Noon

Session 4: Pharmacogenetics/pharmacogenomics and Special Populations/Use of Foreign Data (II) (Moderators: **Churn-Shiuh Gau**, 高純琇; **Diane Tang-Liu** (湯丹霞))

Speaker 4: Jin-Ding Huang (黃金鼎, National Cheng-Kung University)

Speaker 5 : Chen-Hsi Chou (周辰熹, Source?)

Speaker 6 : Yi-Jin Chiou (邱怡君, CDE)

**12:00 – 1:30 PM Lunch**

1:30 – 3:00 PM

Session 5: Botanical (Drug) Product Development: What are the challenges? analytical? toxicological (Moderators: **Chung-Hsiung Chen**, 陳春雄; Keith Chan (陳桂恒))

Speaker 1 : Shoei-Sheng Lee (李水盛, NTUSP)

Speaker 2: Qun-Yi Zheng (鄭群怡, Pure World, Inc., NJ, USA)

Speaker 3 : John Chow (周榮生, Sharman Botanical, CA, USA)

**3:00-3:30 pm Afternoon Break**

3:30 – 5:30 PM

Session 6: Botanical Product FDA Regulation and Drug Interactions with Western Drugs (Moderators: Yan-Hui Chen 陳燕惠 ; Shaw S. Chen (陳紹琛))

Speaker 4: Shaw S. Chen (陳紹琛, FDA)

Speaker 5: Conrad Chen (陳宏榮, USA) – *not sure will accept the invitation*

Speaker 6: Shiew-Mei Huang (李秀美, FDA)

Speaker 7: Pei-Duan Lee (李珮端, CMC)

5:30-6:00 PM Conference Closing Remark

7:00 pm – Speakers, Invited Guests, and Organization Committee Dinner

**Day – 3 August 3 8:30 AM – 5:00 PM (Lunch is provided)**

**Post-Conference Workshop:** (Organized by ACPA and NTU); detailed arrangement including facility, handout printing, lunch, etc. will be responsible by NTU-School of Pharmacy): Sessions to be conducted in Chinese

*Workshop Topics*

1. **Keys for Drug Delivery Systems (Tony Yu 游丞德, Jin-Wang Lai 賴金旺)**
  - Controlled release formulation
  - Transdermal delivery formulation
  - Sustain release injectable depot
  - Inhalation and nanotechnology
  - Oral, sublingual, and submucosal delivery systems
  
2. **Bioanalytical method development and validation – Yih-Chain Huang (黃益謙), Jinn Wu (吳晉), and Yong-Xi Li (李永希)**
  - LC/MS instrument theory, technology, application
  - Method Development practical strategies and plan for plasma and urine
  - Proteomic assay method development
  - Method Validation (acceptance and rejection criteria)
  - FDA Bioanalytical Method Validation Guidance and regulatory issues

**Post-Conference Tour:** (Organized by ACPA and NTU)  
Post conference tour to Taiwan or Japan (Tokyo, Kyoto, etc) will be arranged – detailed tour information will be provided in the next announcement.