

North America Taiwanese Engineers' Association  
Southern California Chapter

NATEA-SC 2006

US/Taiwan 2<sup>nd</sup> Summit Conference on Emerging Technologies

Conference Schedule (9/25/06 updated)

Date: November 11, 2006 (Saturday)

Place: San Gabriel Hilton, San Gabriel, CA  
626-270-2700

Time	Program	Speaker
8:30am-9:00am	Registration	
9:00-9:05	Welcome	Frank Chou, President, NATEA-SC
9:05-9:10	Opening remarks	Dr. Kuan-Hsiu Hsiao, Director, Science Division, TECO in LA
9:10-10:40	<p>Session 1: Process design in information age</p> <p>1.Process simulation for specialty design engineering 2.Design of a Hydrogen Plant using Process simulation software 3.</p>	<p>Chair: Professor Larry Jang, 鄭龍光, Chairman, Dept. of Chemical Engineering, California State University at Long Beach</p> <p>1.Dr. Richard Chu, 朱潤青 Meggitt Western Design 2. Professor Larry Jang 鄭龍光 3.Pending</p>
10:40-10:55	break	
10:55-12:25	<p>Session 2:Environmental protection</p> <p>1.Biological treatment application on soil remediation 2. Lesson learned from the implementation of ISO 14000 3.</p>	<p>Chair: Wencheng Lin, 林文政, Chairman, Institute for Taiwanese Studies</p> <p>1.Dr.Chi-Hua Ho,何齊華 University of Texas at Austin 2. Yuyanti Loh, Project Manager, Environment Health Safety, Neutragena USA, Johnson and Johnson 3. Pending</p>
12:25-1:40pm	Lunch & keynote speech	Dr.Yung-Tsai Yen, 顏永財 President, Micro Lithography
1:50-3:20	<p>Session 3:Water resource management</p> <p>1. Subsurface structure and hydrochemistry in an inland groundwater basin 2.Perspective on water resources in California</p>	<p>Chair: Professor Tien-Chang Lee, 李典常, Dept. of Earth Science, UC Riverside</p> <p>1. Professor Tien Lee 李典常. UC Riverside 2. Professor Andrew Chang, 張嘉興, Director of Water Resources Center, UC Riverside</p>

	3.Integrated Study of water quality	3. Dr. Chuching Wang, 王竹 . Metropolitan Water District of Southern California
3:20-3:30	break	
3:30-5:00	Session 4: Energy management  1.Nuclear waste management  2.The development of Bioenergy in Taiwan: Overview and strategy 3.The fuel cell technology	Chair: Dr. Shi-Chern Yen, 顏溪成 Deputy General Director, Energy & Environmental Laboratories, ITRI 1. Dr. Wunan Lin, 林武男 Lawrence Livermore National Lab 2. Dr. Shi-Chern Yen 顏溪成, ITRI  3. Dr. Kan-Lin Hsueh, Director, Fuel Cell & Hydrogen Lab.,EEL,ITRI
5:00-6:00	Panel discussion: Challenges in resources management and development of technologies	All speakers Moderator: Adolf Huang, 黃俊炯, President, Institute for Taiwanese Studies
6:00-6:30	Recess	
6:30-10:00	Dinner & keynote speech	Dr. Joe Juang, 莊哲男 President, National Applied Research Laboratories, Taiwan
	Good night	