

# 美東華人學術聯誼會

*Chinese American Academic & Professional Society (CAAPS)*

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## 美東華人學術聯誼會 第四十八屆年會

**Theme 主題: New Thinking and Possibilities for a Better Tomorrow**

**新思維新觀念，迎接更美好的未來**

時間：二〇二三年八月十二日(星期六) 8/12/2023 12:30 PM – 11:00 PM

地點：紐約法拉盛喜來登大飯店 Sheraton LaGuardia East Hotel

135-20 39<sup>th</sup> Avenue, Flushing, NY 11354, Tel: (718) 460-6666

### 分組研討會 **Technical Session I 1:40 PM – 3:00 PM**

#### **Multidisciplinary Education & Cultural Innovation 多元教育與文化創新**

召集人/主持人 Organizer/Chair: 徐慧茵博士 (Dr. Hui-Yin Hsu)

講題 Title: 探索紀錄片中的「真實」概念：真實電影與散文電影的比較分析  
Exploring the Conceptions of Truth in Documentary Cinema: A Comparative Analysis of  
Cinema Vérité and Essay Films

主講人 Speaker: 王立 (Christopher Wang, Columbia University)

講題 Title: 翻譯的失敗：大衛·林奇電影中的身體、欲望和神秘信息  
The Failure of Translation: Bodies, Desire, and Enigmatic Message in Lynchian Cinema

主講人 Speaker: 劉美儀 (Meiyi Liu, Columbia University)

講題 Title: **Chinese Mythology Introduction in Teaching Chinese as a Foreign Language**

主講人 Speaker: 何亞娜 (Yana He, Ph.D., CUNY Queens College)

講題 Title: **體現關係：身心能量聯繫之探討**

Embodied Relationships: Rediscovering Body-Mind-Energy Connection

主講人 Speaker: 何璧君 (Pi-Chun Grace Ho, Ph.D., CMA), 李正寧 (Neal Lee, MFA)

#### **Biomedical Technology and Healthy Life 生醫科技與健康人生**

召集人/主持人 Organizer/Chair: 張正華教授 (Prof. Jenghwa Chang)

講題 Title: **Reducing Range Uncertainty and Improving Dose Calculation Accuracy by  
Implementing Dual Energy CT onto Proton Treatment**

主講人 Speaker: 鄭憬筠博士 (Dr. Ching-Yun Cheng, Rutgers Cancer Institute of New Jersey)

講題 Title: 自然語言處理的圖片選擇和深度學習的自動分割的膽囊炎診斷自動化  
A Pipeline of Cholecystitis Diagnosis Using Natural Language Processing Based Slice  
Selection and Deep Learning Based Auto-Segmentation on Gallbladder Ultrasound Images

主講人 Speaker: 吳孟柔 (Meng-Jou Wu, New York-Presbyterian Columbia University Irving  
Medical Center)

講題 Title: **代謝功能的超極化磁共振成像**

Hyperpolarized MRI of Metabolic Function: Using Quantum Physics to Study Metabolism

主講人 Speaker: 閻逸芬 (Dr. Yi-Fen Yen, Harvard Medical School)

## **Technology Innovation and Applications 科技創新與應用**

召集人/主持人 Organiser/Chairperson: 王向葵博士 (Dr. Shiang-Kwei Wang)

講題 Title: **Innovation and Application of Disaster Prevention Technologies in Taiwan**

主講人 Speaker: 顧承宇博士 (Dr. Cheng-Yu Ku, National Taiwan Ocean University)

講題 Title: **Computer-aided Diagnosis Systems for Breast Ultrasound Imaging**

主講人 Speaker: Dr. Kuan Huang, Kean University

講題 Title: **Introduction to Confidential Computing**

主講人 Speaker: Pau-Chen Cheng, IBM Thomas J Watson Research Center

講題 Title: **后摩爾定律計算 Post Moore Law Computing**

主講人 Speaker: 鍾炳采教授 (Dr. Ping-Tsai Chung, Long Island University)

## **分組研討會 Technical Session II 3:10 PM – 4:30 PM**

### **Economy Growth and Business Development 經濟成長與商業展望**

召集人/主持人 Organizer/Chair: 張東隆教授 (Dr. Steven T. Chang)

講題 Title: **Artificial Intelligence and Marketing**

主講人 Speaker: 包桐博士 (Dr. Tong (Tony) Bao, Long Island University)

講題 Title: **Impact of U.S.-China Decoupling on Taiwanese MNEs' Outward Investment**

主講人 Speaker: 張朝輝博士 (Dr. Zhaohui Zhang, Long Island University)

講題 Title: **Value Chain Upgrading of Taiwan-based Offshore Subsidiary**

主講人 Speaker: 張東隆教授 (Prof. Steven Chang, Long Island University)

### **Urban Planning and Transportation 都市計劃與交通**

召集人 Organizer: 蔣忠國博士 (Jack Chiang, Ph.D., P.E.)

主持人 Chair: 鄭向元 (Jerry S. Y. Cheng)

講題 Title: **Amazing Cruises to the Antarctica**

主講人 Speaker: 耿揚名 (Yang Ming Keng, President of Amazing Cruises and Travel, Inc)

講題 Title: **Identifying the essential attribute contributing to the resilience and sustainability of the cruise industry in the Asia-Pacific Region**

主講人 Speaker: 蔡豐明 (Professor Feng-Ming Tsai, National Taiwan Ocean University)

講題 Title: **Issues and Challenges to Providing Good and Reliable Bus Service for New Yorkers**

主講人 Speaker: 翁百里 (Buckley Yung, Director of Bus Service Planning, MTA NYC Transit)

### **Young Scholar Presentations 青年學者座談會**

召集人 Organizer: 王立 (Christopher Wang, Columbia University)

召集人/主持人 Organizer/Chair: 徐慧茵博士 (Dr. Hui-Yin Hsu)

**論壇主講 Panelist:**

Michelle Hsu (MIT)

Christopher Wang 王立 (Columbia University)

Yanqiu Lin (Columbia University)