## 2014 CESASC Technical Symposium

## 南加州中華科工學會第52屆年會科技研討會

10:00 am – 5:30 pm, April 19, 2014; Hilton San Gabriel

Theme: Working together - Transforming Dreams Into Reality (主題:攜手相行,圓夢成真)

| TIME                | ACTIVITIES   |
|---------------------|--|
| 10:00 am            | Registration   |
| 10:30 am - Evening  | CESASC College Scholarship Recipient Poster Exhibition   |
| 11:00 am - 1:00 pm  | Luncheon Session   |
| 11:40 am - 11:45 am | Introduction by Dr. Dankai Liu (劉登凱) / JPL   |
| 11:45 am - 12:25 pm | Keynote Speech "Air Quality Management in Southern California" Dr. Chung S. Liu (劉中興) / South Coast Air Quality Management District  |
| 12:25 pm - 12:35 pm | Q & A  |
| 12:35 pm - 12:45 pm | Recognition  |
| 1:00 pm – 3:30 pm   | CESASC STEM Essay Contest Winner Presentations   |
| 1:00 pm – 3:30 pm   | Technical Presentation Sessions  |
| 1:00 pm - 1:30 pm   | Session 1: Space Science<br>"Origin and Destiny of Planets"<br>Prof. Yuk Ling Yung (翁玉林) / Caltech   |
| 1:30 pm - 2:00 pm   | Session 2: Environmental Engineering "Water Management, Where are the Waters?" Dr. Jason Wen (溫俊山) / City of Downy   |
| 2:00 pm - 2:30 pm   | Session 3: Information Technology "3D Human Capture: From VFX to the Mainstream" Prof. Hao Li (黎顥) / University of Southern California                                     |
| 2:30 pm - 3:00 pm   | Session 4: Bio-Medical<br>"Technology for Living, Healthcare, and Rehabilitation"<br>Prof. G. P. Li (李貫平)<br>University of California, Irvine                              |
| 3:00 pm - 3:30 pm   | Session 5: Energy<br>"Future City"<br>Ms. Alie Chang (張愛禮) / Building Optimizing Technologies, Inc.  |
| 3:35 pm – 4:35 pm   | LEAP Career Development Panel: Lead Your Career Dream into Reality Panelists: Dr. C. Philip Chen (陳黔海), Dr. Hao Li (黎顥), Ms. Lan Saadatnejadi (茹蘭), Dr. Tony Yi Torng (佟儀) |
| 4:35 pm – 5:30 pm   | Mixer  |