

29th Informal Symposium on Kinetics and Photochemical Processes in the Atmosphere

February 24, 2012, 8AM–5PM

Titan Student Union Portola Pavilion, Cal State Fullerton (CSUF)

800 N. State College Blvd., Fullerton, 92831

Sponsored by:

Activated Light Technology Industries
California Air Resources Board (CARB)
CSUF College of Natural Sciences & Mathematics
CSUF Department of Chemistry and Biochemistry

PROGRAM

- 8:00-8:30 Arrival, registration, coffee, pastries, poster set-up
- 8:30-9:00 Welcome and opening remarks by *Fu-Ming Tao, Scott Hewitt, Paula Hudson, and Zhuangjie Li*
- 9:00-9:45 Invited talk by *Professor Cort Anastasio* (UC Davis, Department of Land, Air & Water Resources), title: **“Formation of reactive oxygen species from particles in a surrogate lung solution”**
Speaker introduced by Professor Fu-Ming Tao
- 9:45-10:30 One-minute poster introduction for Poster Session I
- 10:30-11:15 Coffee break and **Poster Session I**
- 11:15-12:00 Invited talk by *Professor Daniel Curtis* (CSU Northridge, Department of Chemistry and Biochemistry), title: **“Extinction and scattering measurements of aerosols: Application to climate”**
Speaker introduced by Professor Scott Hewitt
- 12:00-1:30 Lunch (sponsored) and additional poster viewing
- 1:30-2:15 Invited talk by *Professor Paul Wennberg* (Caltech, Division of Geological and Planetary Sciences), title: **"A brief tour through the isoprene photochemical mechanism"**
Speaker introduced by Professor Paula Hudson
- 2:15-3:00 One-minute poster introduction for Poster Session II
- 3:00-3:45 Coffee break and **Poster Session II**
- 3:45-4:30 Invited talk by *Professor Timothy H. Bertram* (UC San Diego, Department of Chemistry and Biochemistry), title: **"Bridging disparate time and length scales in heterogeneous atmospheric chemistry"**
Speaker introduced by Professor Zhuangjie Li
- 4:30-4:45 Concluding remarks, announcement of the host for the 2013 meeting.
- 4:45-5:00 Poster removal
- Un-sponsored dinner and social time in local restaurants (Round Table, etc.)