

35th Informal Symposium on Kinetics and Photochemical Processes in the Atmosphere

March 30, 2018

Richard P. Feynman Lecture Hall, Norman Bridge Laboratory of Physics, East
California Institute of Technology, Pasadena, CA

Sponsored by: The Linde Center for Global Environmental Science, California Air Resources Board, Caltech Division of Chemistry and Chemical Engineering.

- 7:30-8:20 Arrival / Registration / Coffee & Refreshments
- 8:20-8:30 Welcome / Introductory Remarks
- 8:30-9:15 **Kelley Barsanti** (University of California, Riverside)
Managing Chemical Complexity in Predictive Models of Secondary Organic Aerosol
- 9:15-10:00 **Jonathan Abbatt** (University of Toronto)
Does Multiphase Oxidation Occur Under Indoor Conditions?
- 10:00-10:30 Coffee Break
- 10:30-11:00 One-Minute Poster Presentations
- 11:00-12:00 **POSTER SESSION**
- 12:00-1:45 **LUNCH / POSTERS**
(box lunches provided, present ticket)
- 1:45-2:30 **Annamarie Carlton** (University of California, Irvine)
Unintended Benefits of Federal Air Quality Rules: Controlling Biogenic Secondary Organic Aerosol
- 2:30-3:15 **Carl Percival** (NASA Jet Propulsion Laboratory)
The Role of Criegee Intermediate Reactions in the Formation of Highly Oxygenated Molecules
- 3:15-3:30 Concluding Remarks / Announcement of Host for 36th Symposium.

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