

**CESM Chemistry Climate Working Group Session**  
**Wednesday, 19 June 2013**  
**The Village – Elk Room – Breckenridge, Colorado**

*Webcast Instructions and Information: <http://www.cesm.ucar.edu/events/webcasts/>*

- 8:30 a.m.      Jean-Francois Lamarque – CAM-chem update
- 8:45 a.m.      Simone Tilmes – Updates on available compsets and their performance
- 9:00 a.m.      Po-Lun Ma – A new aerosol diagnostics package
- 9:15 a.m.      Cheng Zhou – Is the indirect forcing by aircraft soot positive or negative?
- 9:30 a.m.      Hailong Wang – Improving remote aerosol distributions in CAM5 and assessing the impact on aerosol radiative forcing
- 9:45 a.m.      Fangqun Yu – Coupling of an advanced particle microphysics (AMP) model with CAM5: Impact of sectional microphysics on simulated particle properties and implications
- 10:00 a.m.     Steve Ghan – Status and development of aerosol branch
- 10:30 a.m.     *Break*
- 11:00 a.m.     Discussion – Topics include:
- Protocol for model improvement
  - Model development priorities
  - CMIP6
- 12:00 p.m.     Adjourn