

**CESM Chemistry Climate Working Group Session**  
**Wednesday, 20 June 2012**  
**The Village – Aspen / Blue Spruce Room – Breckenridge, Colorado**

- 1:30 p.m.     [Jean-Francois Lamarque](#) – Update on CAM-chem
- 1:45 p.m.     [Simone Tilmes](#) – CAM4/CAM5 comparison
- 2:00 p.m.     [Louisa Emmons](#) – High resolution CAM-chem
- 2:15 p.m.     [Report on Tuesday evening meeting](#)
- 2:45 p.m.     [Ashley Berg](#) – The impact of pine beetle kill on monoterpene emissions and secondary organic aerosol formation in western North America
- 3:00 p.m.     [Maria Val Martin](#) – Effects of the changing climate and emissions on the air quality in the U. S. National parks
- 3:15 p.m.     [Hailong Wang](#) – CAM5 estimates of global source-receptor relationships for black carbon under present-day emission scenario
- 4:00 p.m.     [Carlos Ordonez](#) – Global modeling of iodine in the UTLS
- 4:15 p.m.     [Juno Hsu](#) – Sensitivity of stratospheric dynamics to uncertainty in O<sub>3</sub> production
- 5:00 p.m.     Adjourn