

CESM Whole Atmosphere Working Group Session
Thursday, 21 June 2012
The Village – Tarn Room – Breckenridge, Colorado

- 8:30 a.m. [Mike Mills](#) – WACCM development updates
- 8:50 a.m. [Dan Marsh](#) – CMIP5 results
- 9:30 a.m. [Matthias Brakebusch](#) – Modeling polar ozone loss at the University of Colorado
- 9:50 a.m. [Ethan Peck](#) – Impacts by solar irradiance and auroral EPP in WACCM
- 10:10 a.m. [Yunqian Zhu](#) – Microphysical modeling of polar stratospheric clouds
- 11:00 a.m. [Nicholas Pedatella](#) – Day-to-day nonmigrating tidal variability simulated by WACCM-X
- 11:20 a.m. [Hanli Liu](#) – Study of quasi-biennial oscillation using WACCM
- 12:00 p.m. Adjourn