CESM Atmosphere Model Working Group Session
Wednesday, 22 June 2016
The Village – Ten Mile Room – Breckenridge, Colorado

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

1:30 p.m. Rich Neale – Final plans for CAM6 in CESM2
1:45 p.m. Cecile Hannay – CAM6 / CESM2 development simulations
2:00 p.m. Eric Raut – Update of CLUBB-SILHS to interface with MG2 microphysics
2:15 p.m. Aaron Donahue – Understanding the impact of process ordering within CAM5
2:30 p.m. Christiane Jablonowski – The Dynamical Core Model Intercomparison Project DCMIP-2016
2:45 p.m. Brian Medeiros – Trade-wind cloud regimes in CAM: Resolution versus physics
3:00 p.m. Break
3:30 p.m. Cheng Zhou – Why do GCMs overestimate the aerosol cloud lifetime effect? A comparison of CAM and a CRM
3:45 p.m. Matthew Woelfle – Transient development of the double-ITCZ bias in CESM1 and its sensitivity
4:00 p.m. Travis O’Brien – The fidelity and resolution dependence of extreme precipitation
4:15 p.m. Sang-Hun Park – TC forecasting with a variable resolution in CAM-MPAS
4:30 p.m. Discussion
5:00 p.m. Adjourn