

**A Millennium-Scale CESM2 Ensemble to the year 3000
Cross Working Group Session
Tuesday, 20 June 2017**

NCAR – Boulder, Colorado – Center Green Auditorium – North Bay

>>>> Webcast: <http://www.fin.ucar.edu/it/mms/cg-north-live.htm> <<<<

- 3:30 p.m. Jim Randerson – Motivation, science questions, and constraints
- 3:45 p.m. Charles Koven / Dave Lawrence – Permafrost dynamics before and after 2100
- 3:55 p.m. Matt Long / Keith Lindsay / Keith Moore – Long-term ocean biogeochemical responses to sustained climate warming
- 4:05 p.m. Ben Sanderson – Designing future emission scenarios
- 4:15 p.m. Speaker TBA – Paleoclimate perspectives on simulations in deep future time
- 4:25 p.m. Discussion and proposal design
- 5:00 p.m. *Adjourn*