

CESM Climate Variability and Change Working Group Meeting
15 March 2012
National Center for Atmospheric Research – Boulder, Colorado
Fleischmann Building – Walter Orr Roberts Board Room

- 8:40 [Co-chairs](#) – Introduction: Scope and activities of the CVCWG
- 9:00 [Matt Newman](#) – Reconciling disparate 20th century Indo-Pacific ocean temperature trends in the instrumental record and in coupled model simulations
- 9:30 [Toby Ault](#) – Ultra-low frequency variability in CCSM4: Insights from millennial-scale forced and unforced simulations
- 10:30 [Antonietta Capotondi](#) – ENSO diversity in CCSM4
- 11:00 [Ben Kirtman](#) – Ocean eddy resolving CCSM4 simulations
- 11:30 [Frank Bryan / Bob Tomas](#) – Scale-dependence of atmosphere-ocean coupling
- 1:00 [Mike Alexander](#) – ENSO precursors in CCSM4
- 1:30 [Ben Sanderson](#) – CAMcloud: A perturbed physics experiment to reduce uncertainties in cloud feedbacks in CAM5
- 2:00 [John Fasullo](#) – Getting our heads out of the clouds: The role of subsident teleconnections in climate sensitivity
- 3:00 Grant Branstator – Prominent interannually varying zonal waves
- 3:30 [Clara Deser](#) – North American climate projections: Uncertainty due to natural variability
- 4:00 [Claudia Tebaldi](#) – Mapping model agreement on future climate projections
- 4:15 [Irina Mahlstein](#) – How much global temperature increase can we afford?
- 5:00 Adjourn