

CESM Climate Variability and Change Working Group Meeting
4 March 2013
National Center for Atmospheric Research – Boulder, Colorado
Mesa Lab – Main Seminar Room

- 9:00 [Thomas Reichler](#) – Vertical coupling in climate: From the top of the atmosphere to the bottom of the ocean
- 9:30 [Matt Newman](#) – An empirical benchmark for decadal forecasts of global surface temperature anomalies
- 10:30 [Dave Thompson](#) – On the leading patterns of variability in the extratropical circulation
- 11:00 [Yuko Okumura](#) – Origins of tropical Pacific decadal variability: Role of stochastic atmospheric forcing from South Pacific
- 11:30 [Peter Gent](#) – Antarctic sea ice in CMIP5 models
- 1:00 [Dima Smirnov](#) – Investigating the atmospheric response to SST forcing within the North Pacific western boundary current
- 1:30 [Nicole Feldl](#) – Nonlinear and nonlocal climate feedbacks: Insights from an aquaplanet model
- 2:00 [Marty Hoerling](#) – Expansion of the subtropical dry zones
- 3:00 [Sally Langford](#) – Analysis of CMIP5 historical runs for precipitation in southwest North America
- 3:30 [Angie Pendergrass](#) – Atmospheric radiative controls on global precipitation
- 4:00 [Rich Neale](#) – Understanding the ITCZ in CESM
- 4:30 [Clara Deser](#) / Jerry Meehl – Update on CVCWG activities and general discussion