

CCSM Joint Climate Change and Climate Variability Working Groups Session
Thursday, 18 June 2009
The Village – Ten Mile Room – Breckenridge, Colorado

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

- 11:00 a.m. Ben Santer – Lawrence Livermore National Laboratory
Detection / Attribution and Decadal Prediction
- 11:15 a.m. Ed Schneider – Center for Ocean-Land-Atmosphere Studies
Detection and Attribution of Climate using the CCSM Interactive Ensemble
- 11:30 a.m. Grant Branstator and Haiyan Teng – NCAR
Estimates of Initial Value Decadal Predictability for CCSM
- 11:45 a.m. Gerald Meehl, Aixue Hu, and Claudia Tebaldi – NCAR
Decadal Prediction in the Pacific Region
- 12:00 p.m. Kevin Trenberth – NCAR
Simulation of Present Day and 21st Century Energy Budgets of the Southern Ocean
- 12:15 p.m. Vincent Bourdette – NCAR / Meteo-France
21st Century Atmospheric Circulation Trends in the Southern Hemisphere:
Signal and Noise
- 12:30 p.m. Lunch
- 1:30 p.m. Warren Washington – NCAR
An Overshoot Scenario: Don't Pay Now but Pay Big Time Later
- 1:45 p.m. Ben Sanderson – NCAR
CAMcube – A Grand Ensemble of Perturbed Physical Climate Change
Simulations using CCSM3.5
- 2:00 p.m. Ming Cai – Florida State University
Climate Feedback Analysis of IPCC Global Warming Simulations
- 2:15 p.m. Yochanan Kushnir – Lamont Doherty Earth Observatory
Mechanisms of Tropical Atlantic Influence on U. S. Hydroclimate Variability
- 2:30 p.m. Antonietta Capotondi – NOAA
Relationship between Decadal Precipitation Anomalies in the Southwest
United States and Global SSTs: Insights from the IPCC Climate Models
- 2:45 p.m. ***Climate Variability Working Group will move to Conifer Room***
- 3:00 p.m. Discussion and Plans in Individual Working Groups
- 3:30 p.m. Adjourn