CESM Climate Variability and Change Working Group Session  
Tuesday, 18 June 2013  
The Village – Ten Mile Room – Breckenridge, Colorado

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

IMPORTANT NOTICE FOR SPEAKERS: Though the time slot for each talk is 12 minutes, please plan on speaking for NO MORE THAN 11 MINUTES (probably on the order of 8 or so slides) to allow a quick question and transition to the next speaker. To keep the session moving, we will enforce these time limits.

Session Chair: Gerald Meehl
8:30 a.m. Grant Branstator – Is AMOC more predictable than North Atlantic heat content?
8:42 a.m. Yoshimitsu Chikamoto – Decadal potential predictability of North American hydrology in CESM
8:54 a.m. Haiyan Teng – A midlatitude circulation pattern that may enhance subseasonal prediction of U.S. heat waves
9:06 a.m. Weiqing Han – Intensification and causes for decadal sea level variability in the western tropical Pacific during recent decades
9:18 a.m. Aixue Hu – Uncertainty in future regional sea level rise due to internal climate variability
9:30 a.m. Alexandra Jonko – Decomposing our less cloudy future: Which cloud types explain the relationship between subtropical subsidence and climate sensitivity?
9:42 a.m. Ben Sanderson – Regional feedback parameter sensitivity in CAM5
9:54 a.m. Baoqiang Xiang – Upper-tropospheric warming intensifies surface warming
10:06 a.m. Mingfang Ting – Asian summer monsoon changes in CMIP5 models and observations
10:18 a.m. Shang-Ping Xie – Dynamics of regional climate change
10:30 a.m. Break

Session Chair: Clara Deser
11:00 a.m. Matt Newman – Can we use current coupled models to diagnose ENSO diversity?
11:12 a.m. Pedro DiNezio – Nonlinear controls on the persistence of La Niña in CCSM4
11:24 a.m. Jin-Ho Yoon – Are greenhouse gases changing ENSO precursors in the western North Pacific?
11:36 a.m. Samantha Stevenson – The ocean’s role in megadroughts in CCSM
11:48 a.m. Future plans of the CVCWG
12:00 p.m. Adjourn