

**CESM Climate Variability Working Group Session**  
**Wednesday, 22 June 2011**  
**The Village – Tarn Room – Breckenridge, Colorado**

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

- 8:30 a.m. Judith Perlwitz, Martin Hoerling, Randall Dole, Jon Eischeid, Philip Pegion, and Kathy Pegion – Nature of heatwave in western Russia as simulated with CCSM4
- 8:50 a.m. Paul Kushner – How stationary waves influence the annular mode response to tropical forcing
- 9:10 a.m. Lorenzo Polvani – Stratospheric sudden warming events: The primary modes of variability in the stratosphere-troposphere system
- 9:30 a.m. Amy Solomon – Decadal predictability of tropical Indo-Pacific Ocean temperature trends due to anthropogenic forcing
- 9:50 a.m. Grant Branstator – Contrasting decadal variability and predictability in six AOGCMs
- 10:10 a.m. Sarah Kang – Uncertainties in tropical circulation in climate change projections
- 10:30 a.m. Break
- 11:00 a.m. Matt Newman – Natural variation in ENSO flavors
- 11:20 a.m. R. Saravanan – Remote and local influences on vertical wind shear variability over the tropical Atlantic
- 11:40 a.m. CVWG business update
- 12:00 p.m. Adjourn