Climate Research Committee
Spring 2009 Meeting

Meeting Dates: May 27-28, 2009

Location: Room 110
The Keck Center
500 Fifth St. N.W.
Washington, D.C. 20001

Wednesday, 27 May 2009

OPEN SESSION – Keck 110

8:00 A.M.  Continental breakfast

8:30 A.M.  Welcome, introductions, and agenda overview                Jerry Meehl

8:45 A.M.  Committee business and updates                            Ian Kraucunas

9:00 A.M.  Break

Forum on Connecting the IPCC WG1 and WG2 Communities through Regional Climate Information

As the scientific community makes plans for the production of the Fifth Assessment Report by the Intergovernmental Panel on Climate Change, a key topic is improving the coordination and integration among the three IPCC working groups. This Forum will focus mainly on the relationship between IPCC working group 1 (Physical Science Basis) and working group 2 (Impacts, Adaptation, and Vulnerability), with a working hypothesis that the relationship between these two groups and their communities might be significantly improved through a focus on the development and applications of regionally-specific climate information. Speakers and discussion will focus on the scientific underpinnings of regional climate projections, the translation of this information to regionally-specific impacts, and the availability of regional information to support these linked endeavors.

10:15 A.M.  Welcome and goals of the Forum                            Jerry Meehl (NCAR), CRC Chair
                                                                Linda Mearns (NCAR), CRC and CHDGC member

10:30 A.M.  Keynotes perspectives                                       Chris Field, Stanford University, co-chair of WG2
                                                                Thomas Stocker, co-chair of WG1
                                                                (both via videoconference)

11:15 A.M.  Discussion
(with keynote speakers, Pauline Midgley, head of WG1 TSU, Dr. Kasper Plattner, deputy head Science in the WGI TSU [both via videoconference] Kris Ebi, head of WG2 TSU)

11:30 A.M. Downscaling (focus on NARCCAP) Linda Mearns, NCAR

12:00 P.M. **Working Lunch – informal discussion**

1:00 P.M. Regional modeling (focus on CORDEX) Lai-yung (Ruby) Leung, PNNL

1:30 P.M. Missing pieces from the modeling perspective Isaac Held, NOAA

2:00 A.M. Regional impacts Tim Carter, Finnish Environment Institute

2:30 P.M. RCP scenario process Richard Moss, World Wildlife Fund

3:00 P.M. **Break**

3:15 P.M. Water/decision support Roger Pulwarty, NOAA

3:45 P.M. Drought/DRICOMP Siegfried Schubert, NASA, GSFC

4:15 P.M. Discussion Panel Chet Koblinsky, NOAA, Climate Program Office Tony Janetos, CRC member, U of Maryland

5:15 P.M. Wrap-up Linda Mearns Jerry Meehl

5:30 P.M. **Open Session Adjourns**

**Thursday, 28 May 2009**

**OPEN SESSION – Keck 110**

8:00 A.M. Continental breakfast

8:30 A.M. Welcome and goals for the day Jerry Meehl

8:45 A.M. Review and discussion of new and ongoing NRC activities

9:45 P.M. Military Specific Challenges and Opportunities for Partnership in the Climate Community Addison D. Davis, Deputy Assistant Secretary of Environment for the Army

10:15 A.M. Break

10:30 A.M. New project development - discussion/update on ideas from previous meetings All

12:00 P.M. **Working Lunch – continued discussion, open session adjourns**