

CESM Societal Dimensions Working Group Session
Thursday, 20 June 2013
The Village – Ten Mile Room – Breckenridge, Colorado

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

8:30 a.m. Co-chairs – Introductions

New Scenario Process and Implications for CMIP6

8:45 a.m. Brian O’Neill – The new scenario process and the Shared Socio-economic Pathways (SSPs)

9:05 a.m. Kate Calvin – Integrated Assessment Model scenarios based on SSPs

9:25 a.m. Jerry Meehl – Planning for CMIP6

9:45 a.m. Discussion (including 5 minute contributions by Bill Collins and Jean-Francois Lamarque)

10:30 a.m. *Break*

11:00 a.m. Kate Calvin – Agricultural impacts in GCAM: Results from the iESM

11:15 a.m. Andrew Gettelman – Climate and conflict in Africa

11:30 a.m. Ethan Gutmann – An intercomparison of statistical downscaling methods over the contiguous United States

11:45 a.m. Linda Mearns – Use of an ensemble regional climate model simulations in adaptation planning

12:00 p.m. Adjourn