CESM Societal Dimensions Working Group Session  
Thursday, 18 June 2015  
The Village – Ten Mile Room – Breckenridge, Colorado

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

Session on Climate Impacts and Information for Society
8:30 a.m.  Caspar Ammann and Laurna Kaatz – Efficient user access to appropriate CESM data and efforts toward new collections

8:50 a.m.  Randy Bullock – Advantages of using MODE – Time-Domain applied to climate problems

9:10 a.m.  Claudia Tebaldi – Benefits of mitigation for future heat extremes

9:30 a.m.  Brian O’Neill – Global population exposure to extreme heat events projected with CESM

9:50 a.m.  Andrew Gettelman – Simulating tropical cyclone damages

10:10 a.m. Peter Lawrence – Understanding the role of land management for carbon and climate mitigation under RCP 4.5 and RCP 8.5 using the Community Earth System Model

10:30 a.m. Discussion

10:40 a.m.  Break

Session on New Scenario Framework
11:00 a.m.  Brian O’Neill – The role of scenarios in CMIP6

11:20 a.m.  Kate Calvin – Scenarios of energy, emissions, and land use based on the Shared Socioeconomic Pathways

11:40 a.m.  Discussion

12:00 p.m.  Adjourn