

**CESM Societal Dimensions Working Group Session**  
**Thursday, 22 June 2017**  
**NCAR – Boulder, Colorado – Center Green Auditorium – Center Bay**  
**>>>> Webcast: <http://www.fin.ucar.edu/it/mms/cg-center-live.htm> <<<<**

8:30 a.m. Co-chairs – Welcome and Introduction

**Energy, land, and agriculture impacts**

8:40 a.m. Kate Calvin – The influence of carbon, climate, and humans on energy and land

9:00 a.m. Claudia Tebaldi – Crop-yield impacts under low warming scenarios: Some preliminary results using CESM1ensemble simulations and an empirical model

**SDWG-related research**

9:20 a.m. Emily Laidlaw – The use of the CESM in human dimensions climate research and applications

9:40 a.m. Brian O’Neill – A new study for the Climate and Human Systems Project on determinants of high risk impacts of climate change

10:0 a.m. *Break*

**THESIS tools tutorial**

10:30 a.m. Peter Lawrence – Tutorial for interested users: Tool for creating CLM land use scenario inputs

12:00 p.m. *Adjourn*