

**CESM Land Model Working Group Session**  
**Wednesday, 22 June 2016**  
**The Village – Ten Mile Room – Breckenridge, Colorado**

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

- 8:30 a.m. Dave Lawrence – CLM project update
- 8:45 a.m. Rosie Fisher – CLM5 parameter sensitivity analysis
- 9:00 a.m. Ben Sanderson – CLM5 parameter estimation
- 9:15 a.m. Michael Brunke – Using surface observations to evaluate land surface energy and water fluxes and snow simulated by CLM5SP
- 9:30 a.m. Elizabeth Burakowski – Biophysical impacts of land cover using CLM4.5 and VR-CESM1.3
- 9:45 a.m. Liang Chen – Impacts of land use / land cover change on afternoon precipitation
- 10:00 a.m. *Break*
- 10:30 a.m. Min-Hui Lo – Groundwater simulations in CESM-LE under global warming
- 10:45 a.m. Sanjiv Kumar – Potential reemergence of seasonal soil moisture anomalies in North America
- 11:00 a.m. Justin Perket – Implementing hillslope hydrology in CLM
- 11:15 a.m. Katie Dagon – Soil moisture-climate coupling under model simulations of solar geoengineering
- 11:30 a.m. Marysa Lague – Atmospheric perturbations using a simplified land model
- 11:45 a.m. Ahmed Tawfik – Know your forcing: Extracting land-atmosphere feedbacks from offline simulations
- 12:00 p.m. *Adjourn*