

27<sup>th</sup> Annual CESM Workshop  
CROSS-WORKING GROUP SESSION II:  
ACTIONABLE SCIENCE AND CESM

**Thursday, June 16**

*\* All times are Mountain Time*

Time	Topic / Title	Speaker
13:00	Welcome and logistics	Monica Morrison
13:05	CESM as a tool for operational climate change event attribution	Kevin Reed
13:20	Climate READi: EPRI's Climate Resilience and Adaptation Initiative for the Power Sector	Daniel Kirk-Davidoff
13:35	Developing CESM land use data for actionable science at local scales	Peter Lawrence
13:50	Model Guidance for Adaptation Planning: Is CMIP the way forward?	Richard Rood
14:10	Farm Management Decisions & the CESM Crop Model	Danica Lombardozi
14:20	<b>Group Discussion / Breakout Rooms</b>	
15:00	<b>Adjourn</b>	

Possible Discussion Questions:

- How should we think about and evaluate the usefulness and usability of ESM modeling products for stakeholder groups?
- What challenges and opportunities are there for a group like CESM developers and users to begin co-producing actionable science with stakeholders?
- What are the gaps with respect to modeling capabilities of CESM (or similar large scale Earth system model) for achieving actionable science?