



Engineering for Climate Extremes Partnership Workshop
14th July 2016, Boulder, CO

Please join us for the 4th annual workshop of the Engineering for Climate Extremes Partnership (ECEP), to be held at NCAR, Boulder, Colorado on July 14 2016.

<http://www.mmm.ucar.edu/engineering-climate-extremes>

Theme: “*Water-Energy-People (WEP)*”, within a context of resilience within coupled natural and social systems.

Societal and climate change, and heterogeneous resource distribution are increasingly highlighting critical vulnerabilities within the WEP system. The interplay of economic and policy drivers with social and environmental changes and climate stresses is important but largely unexplored. The workshop will highlight knowledge gaps and focus discussion on ways that ECEP can help to improve WEP system resilience. Workshop goals include:

- Identifying key risk and resilience issues of the WEP system;
- Sharing best practices and priority information needs;
- Identifying tractable problems that can be addressed by ECEP members to improve WEP system function and management, address system stress(es), and enhance resilience.

Abstracts are invited for “Ignite” (5-minute) and longer (15-minute) presentations. Participants are welcome from all areas involved in strengthening societal resilience to weather and climate extremes.

The workshop

July 13, 2016 Wednesday at 5-8PM

- Keynote address
- Networking Reception (location TBA)

July 14, 2016 Thursday at 8AM-5PM ([*NCAR Foothills Laboratory, 3450 Mitchell Lane, Boulder*](#))

- Update on ECEP activities since August 2015
- Participant presentations highlighting topical concerns and recent innovations
- WEP-themed breakout sessions and panel discussions

Enquires: ecep@ucar.edu