Virtual Forum
December 10-11, 2021 Tornado Outbreak

Tuesday, January 11, 2022
1:00 to 2:00 p.m. MST

https://converge.colorado.edu/virtual-forums/sseer-december-2021-tornado-outbreak/

*Please use the chat box throughout the forum if you have information or resources to share. We will add these materials to the meeting notes.*

*This forum is being recorded. The captioned recording and meeting materials will be posted on the CONVERGE Virtual Forums page.*
The mission of SSEER is to identify social science researchers and help them build connections—to one another, to interdisciplinary teams, and to communities affected by disaster and disaster risk. SSEER is designed to amplify and advance social science hazards and disaster research.

https://converge.colorado.edu/research-networks/sseer/
Purpose and Agenda

1. **Review** Special Call for Proposals for Tornado Ready Quick Response Research Awards and Other Research Opportunities
   - National Oceanic and Atmospheric Administration (NOAA)
   - Natural Hazards Center
   - National Science Foundation (NSF)

2. **Communicate** Regarding Research on the December 10-11, 2021 Tornado Outbreak
   - **Purpose:** Learn from SSEER members and partners about ethical considerations, research priorities, and resources
   - **Process:**
     - Locally-affected researchers
     - Researchers who have already launched investigations
     - Researchers or practitioners with resources to share
     - Researchers considering initiating new studies

1:05-1:30 p.m. MST
1:30-1:55 p.m. MST
Part 1. Review Special Call and Other Research Opportunities

- **Review** Special Call for Proposals for Tornado Ready Quick Response Research Awards and Other Research Opportunities
  - National Oceanic and Atmospheric Administration (NOAA)
  - Natural Hazards Center
  - National Science Foundation (NSF)

*Please use the chat box if you have a question. We will take questions about the Special Call or other opportunities after the three brief presentations.*
Vision and Motivation for the Weather Ready Research Program and the Special Call for Proposals

• Dr. Gina Eosco, Social Science and FACET’s (Forecasting A Continuum of Environmental Threats) Program Manager, National Oceanic & Atmospheric Administration

https://hazards.colorado.edu/research/weather-ready-research/index
Special Call: Tornado Ready Quick Response Research

- Dr. Jennifer Tobin, Deputy Administrator, Natural Hazards Center, University of Colorado Boulder

https://hazards.colorado.edu/research/weather-ready-research-tornado-ready
NSF RAPID and Regular Awards

- Dr. Jacqueline Meszaros, Science and Technology Advisor for Natural Hazards, Disasters, and Resilience

https://beta.nsf.gov/funding/opportunities/disaster-resilience-research-grants-drrg
Questions and Discussion
December 10-11, 2021 Tornado Outbreak
Part 2. Communicate Regarding Research on the Tornado Outbreak

**Purpose:** Learn from SSEER members and partners about ethical considerations, research priorities, and resources

**Process:**
- Locally-affected researchers
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*Please use the chat box if you have a question or follow-on information you want to share.*
CONVERGE Training Modules

Cultural Competence in Hazards and Disaster Research
This Training Module focuses on culturally competent research and offers guidance on how hazards and disaster researchers can build cultural competence.

Disaster Mental Health
This Training Module focuses on mental health outcomes associated with disasters, with a particular emphasis on risk factors over time that make certain populations vulnerable to poor disaster mental health outcomes.

Social Vulnerability and Disasters
This Training Module focuses on social vulnerability to hazards and disasters, with an emphasis on population groups that have been identified in the literature as especially at risk to the adverse effects of extreme events.

https://converge.colorado.edu/resources/training-modules/
CONVERGE Extreme Events Research Check Sheets

https://converge.colorado.edu/resources/check-sheets/
Thank You for Attending – Please Sign Up for Resources through CONVERGE and the NHC

https://converge.colorado.edu/signup/

https://hazards.colorado.edu/signup