



Virtual Forum

2021 Boulder County Fires

Wednesday, January 19,
2022

2:00 to 3:00 p.m. MST

<https://converge.colorado.edu/virtual-forums/converge-2021-boulder-county-fires/>

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.**



Purpose and Agenda

1. Communicate, Coordinate, Collaborate
2. Emergency Response Perspectives: Research Access Protocols and Research Priorities
 - Process – 1 minute research brief / requests for collaboration
3. Planned / Proposed Research
 - Process – 1 minute research brief / requests for collaboration

~2:05-2:25 p.m.
MST

~2:25-2:55 p.m.
MST

**Please use the chat box if you have a question to ask or information or another resource you want to share.*



Process

- **2021 Boulder County Fires – Research and Resource Coordination Shared File**
- https://docs.google.com/document/d/1jVKvzF2mHMT_n5bGbd0nN4gFq1kfCwRBwJPU-SoVedo/edit?usp=sharing
 - Research Projects Already Launched
 - Planned Research Studies**
 - Data, Equipment, Information, or Other Resources
 - Research Questions, Ideas, or Topics
 - Funding Opportunities





Research Protocols and Priorities

- **Christopher Hudak**, State Recovery Task Force and Office of Emergency Management, Colorado Department of Homeland Security and Emergency Management
- **Amelia Bracket Hogstad**, City of Louisville
- **Wendy Korotkin**, Boulder Fire-Rescue
- **Daniel Green**, FEMA Region 8
- **Casara Andre**, Front Range Veterinary Medical Reserve Corps and **Leslie Irvine**, University of Colorado Boulder



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NSF RAPID and Regular Awards

- **Jacqueline Meszaros**, Science and Technology Advisor for Natural Hazards, Disasters, and Resilience, National Science Foundation

https://www.nsf.gov/pubs/policydocs/pappguide/nsf09_1/gpg_2.jsp#IID1



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Planned or Proposed Research

- **Erica Fischer**, Oregon State University
- **Andrew Rumbach**, Texas A&M University
- **Joost De Gouw**, University of Colorado Boulder
- **Rajesh Kumar**, National Center for Atmospheric Research
- **Rachel Norton**, ISET-International
- **Pieter Levelt** and **Eric Apel**, National Center for Atmospheric Research
- **Noah Fierer**, University of Colorado Boulder
- **Erica Kuligowski**, RMIT University and **Xilei Zhao**, University of Florida
- **Jeannette Sutton**, University at Albany, SUNY
- **Hussam Mahmoud**, Colorado State University
- **Caleb Eastman**, WinterWinds Robotics
- **Meg DuBray**, Hollins University and Arizona State University
- **Natalie Bennett**, University of Colorado Boulder

CONVERGE Training Modules

<p>Completed</p> <h3>Cultural Competence in Hazards and Disaster Research</h3> <p>This Training Module focuses on culturally competent research and offers guidance on how hazards and disaster researchers can build cultural competence.</p> <p>VIEW MODULE</p> <p>100% COMPLETE</p>	<p>Completed</p> <h3>Disaster Mental Health</h3> <p>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.</p> <p>VIEW MODULE</p> <p>100% COMPLETE</p>	<p>Completed</p> <h3>Social Vulnerability and Disasters</h3> <p>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.</p> <p>VIEW MODULE</p> <p>100% COMPLETE</p>
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<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>

Please Keep Adding Research and Resources:

https://docs.google.com/document/d/1jVKvzF2mHMT_n5bGbd0nN4gFq1kfCwRBwJPU-SoVedo/edit?usp=sharing



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