NSF SAI- ALL HANDS MEETING

NHC Add-On Meeting: Equitable Wildfire Emergency Management and Critical Infrastructure Systems







This workshop is an integral part of the project, "Integrating equity in emergency management: A human-centered decision framework to improve polycentric governance of critical infrastructure in wildland-urban interfaces" funded by the National Science Foundation's Strengthening American Infrastructure program under <u>Award # 2324616</u>

Practice Area

- Critical infrastructure vulnerability assessment due to wildfire
- The social burden of wildfire-induced critical infrastructure disruptions
- Human-focused post-disaster critical infrastructure recovery policies
- Decision modeling for polycentric governance of emergency management critical infrastructure

HOSTING AGENCY: NHC
Please click here for more details



Venue & Time

Natural Hazard Workshop, Broomfield, Colorado

- ✓ Sunday, July 14, 2024: 8:30 am-1:45 pm
- ✓ Pine Room, Omni Interlocken Hotel



Instruments

 ✓ Online Jamboard, Mural
 ✓ Please bring your device (laptop, iPad, Phone)



Expected Participants

FEMA, USDA, Utility companies, Community practitioners, Non-profit organizations, State and local emergency managers



Registration POC

Dr. Sayanti Mukherjee sayantim@buffalo.edu

Why you should attend?

- Get an opportunity to participate in interactive sessions on the 4 practice areas
- Share your knowledge and practical insights on the challenges related to equitable wildfire management
- Participate in facilitated brainstorming sessions and round table discussions to identify challenges/concerns/suggestions related to equity and wildfire emergency management
- Play an instrumental role in bridging the gap between practice and research

Please <u>click here</u> to register Please provide RSVP by 5th July

Facilitators

- Sayanti Mukherjee, Ph.D: Industrial and Systems Engineering, University at Buffalo
 - Principal Investigator
- Susan Clark, Ph.D: Environment and Sustainability, University at Buffalo
 - Co-Principal Investigator
- Jose Walteros, Ph.D: Industrial and Systems Engineering, University at Buffalo
 - Co-Principal Investigator
- Jungwon Yeo, Ph.D: School of Public Administration, University of Central Florida
 - Co-Principal Investigator



Food and Refreshments will be provided throughout the workshop











