All Hands Meeting- Equitable Wildfire Management

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 Award # 2324616

Date: July 14, 2024, Sunday Time: 8:30 am - 1:45 pm

Location: Pine Room, Omni Interlocken Hotel, Broomfield CO

Instruction: Bring your laptop / iPad / tablet (The Workshop will be conducted on digital

platforms such as Mural, and Jamboard)

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*

Key

Collaborators:

Federal Emergency Management Agency (FEMA), The U.S. Department of Agriculture (USDA), National Renewable Energy Laboratory (NREL), Office of Emergency Management, Larimer County, Colorado, East Central Florida Regional Planning, University of Central Florida – Department of Emergency Management, Seminole County – Office of Emergency Management, City of Orlando – Office of Emergency Management

Emergency Management

Vision: The All-Hands Meeting is designed based on an inclusive systemic approach in which

all the participants will work together toward a shared comprehension of the gaps in the wildfire emergency management of critical infrastructure systems (EM-CIS). In this workshop, we aim to engage the communities of practice through facilitated

discussions to provide practical insights and share experiences.

Planned Activities:

• Provide an overview of the project

- Conduct facilitated brainstorming sessions and identify themes
- Break-out sessions Small round-table discussions
- Reconvene and discuss the outcomes of these discussions
- Piloting a digital household survey
- Feedback on focus group objectives and activities

Please <u>click here</u> to register Please <u>click here</u> for more details













Event Schedule (07/14/2024):

Refreshments will be provided throughout the session

Onsite registration - 8:00 AM

Start - 8:30 AM

- Opening remarks 8:30 8:40 AM
- Brief introduction of participants (icebreaking) 8:40 8:55 AM
- Layout and objectives of the workshop 8:55- 9:00 AM

Break - 9:00- 9:15 AM

Theme Brainstorming Session-9:15-10:15 AM

- Moderated by the project team 60 minutes
- Form groups based on research themes: (wildfire risk, impacts on communities, recovery strategies, governance)
 - o Post challenges/concerns/suggestions on digital whiteboard according to themes
 - o Team members organize posts into sub-themes/categories for further discussion after the break

Break & Networking - 10:15 - 10:30 AM

In-Depth Discussion session: 10:30-11:30 AM

- In-depth round-table discussions on each of the sub-themes participants select their round-table slots based on their expertise 60 minutes
 - O Discuss the challenges in more depth
 - Understand varying perspectives
 - o Identify aspects that they would like to see as the outcome of this project
 - o Record suggestions on the digital whiteboard
 - o Each group will briefly share the results

Break & Networking – 11:30 - 11:45 AM

Mock Survey Participation: 11:45 AM- 12:45 PM

- Mock survey participation: Piloting the household survey 60 minutes
 - Ask the participants to take the survey
 - o Provide their feedback on the clarity of the questions, time duration, any questions to be added or removed, etc.

Break & Networking – 12:45 - 1:00 PM

Closing Session: 1:00 - 1:45 PM

- Feedback on the focus group objectives and activities -30 mins
- Closing remarks -15 minutes
 - o The next steps of the project
 - o Future engagement opportunities for the participants