



NASA Community Snow Meeting

August 14–15, 2024
Boulder, Colorado USA

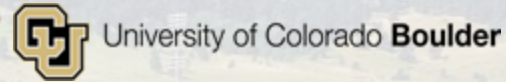
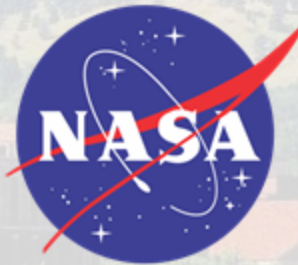


Meeting Sponsors and Organizing Team

NASA Terrestrial Hydrology Program

Organizing Team:

- **Kate Hale**, University of Alaska Fairbanks
- **Joachim Meyer**, Boise State University
- **Megan Mason**, NASA GSFC / SSAI
- **Carrie Vuyovich**, NASA GSFC
- **Jack Tarricone**, NASA GSFC /NPP
- **HP Marshall**, Boise State University
- **Keith Musselman**, University of Colorado Boulder
- **Noah Molotch**, University of Colorado Boulder



Day 1, Session 1: Welcome, expectations, state of the science

- **Building:** Bathrooms, cafe, communal spaces
- **Meeting format:** Moderator, virtual space moderator, note taker, breakout sessions
- **Schedule and shared resources:**
<https://tinyurl.com/NCSM-google-drive>



Day 1, Session 1: Welcome, expectations, state of the science

07:45 AM-08:15 AM: Check in, coffee

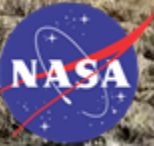
08:15 AM-08:30 AM: Welcome, introductions (Kate Hale)

08:30 AM-08:50 AM: NASA Terrestrial Hydrology Program (Jared Entin/Craig Ferguson)

08:50 AM-09:15 AM: SnowEx Overview (2017-2023) (Carrie Vuyovich)

09:15 AM-09:30 AM: Questions/Discussion

09:30 AM-09:50 AM: Break



Code of Conduct

The NASA Community Snow Meeting (NCSM) planning committee is committed to conducting a welcoming, respectful, inclusive, and collaborative meeting for all participants. The NCSM Code of Conduct applies to all NCSM-hosted activities, as well as affiliated events connected with the NCSM, whether in public or private facilities.

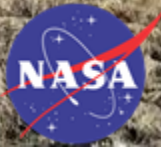
Expected behavior

- 1) Treat everyone with respect.
- 2) Respect your fellow participants by using good practices for intercultural collaborations.
- 3) Be mindful of your surroundings and of your fellow participants.
- 4) Provide your true professional identity, affiliation, and, where appropriate, contact information, at registration, and during attendance and participatory sessions, as required.
- 5) Respect copying and use of presented materials and ideas as indicated by NCSM's Guidelines on Photography and Social Media, including knowing when you may need to obtain permission regarding copying materials.
- 6) Respect the rules and policies of the meeting venue, hotels, NCSM contracted facility, online platform, or any other venue.
- 7) Be Accountable: When we as organizers or participants fail to meet these guidelines, work together to identify problems and adjust policy and practice together.

Anonymous reporting form: <https://tinyurl.com/CoC-reporting>



Scan the QR code for the NCSM Code of Conduct or located at <https://tinyurl.com/NCSM-google-drive>



NASA Community Snow Meeting Objectives

Recognize the completion of NASA SnowEx multi-year field experiment and recent Earth System Explorers satellite mission proposals

1. Toward consensus across snow community
 - Community building
 - Snow mission requirements
 - Science questions
 - Applications
 - Next steps
1. Summarize the current state of snow sensing, modeling, and technologies
1. Outline white paper concepts for the next decadal survey

