



NCAR
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**Community Earth
System Model**

Storytelling to Craft Climate Science Tools for Communities Agenda 31st Annual CESM Workshop June 16th, 2026

Wednesday, June 16th, 1:30 - 5:00 pm

** All times are MST; Speakers: 10 min talk. Please leave 2 min at the end of your slot for questions.*

| Time | Topic | Speakers | Organization |
|-----------|--|---|--|
| 1:30-1:35 | Welcome | James Done | NSF NCAR |
| 1:35-1:45 | Translate Climate Projections to Actionable Risk: Approaches, Gaps and the Role of Intermediaries | Haiyan Teng | North Carolina State University/North Carolina Institute for Climate Studies |
| 1:45-1:55 | Nudged Circulation Storylines with CESM2: Telling the Story of Climate Change Through Counterfactual Worlds | Istvan Dunkl | Leipzig University |
| 1:55-2:05 | A story of Trade-offs: The Reflective Simulator for Stratospheric Aerosol Injection | Susanne Bauer | Reflective |
| 2:05-2:15 | Bringing Humanity Into Science | Holly Olivarez | NOAA Climate & Global Change Postdoctoral Fellow at UCAR |
| 2:15-2:25 | Not Another PowerPoint: Using StoryMaps to Communicate Data | Allison Crimmins | NOAA |
| 2:25-2:35 | Using Art for Climate Change Communication | Kristen Krumhardt | NSF NCAR |
| 2:35-2:45 | Storytelling Futures | Pat Keys (remote) | Boston University |
| 2:45-3:00 | Discussion | | |
| 3:00-3:30 | Break | | |
| 3:30-3:45 | Facilitated synthesis identifying commonalities and differences across storytelling. | Tim Barnes Katie Wolfson James Done | NSF NCAR |
| 3:45-4:30 | Breakouts: Workshop stories themed by storytelling method. Prompts for developing stories | | |

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|-----------|-----------------------------|--------------------------------|--------------|
| 4:30-5:00 | Presentation and discussion | Breakout group Facilitators | |
| 5:00 | Adjourn | | |

Posters

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| | What do you see? An exploration of two-eyed seeing for Coastal environmental change. | Alice DuVivier | NSF NCAR |
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