

# Welcome to the

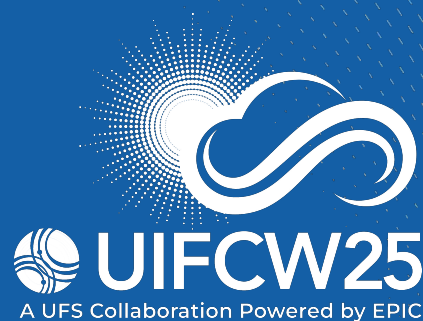
## Unifying Innovations in Forecasting Capabilities Workshop

*A Unified Forecast System (UFS) Collaboration Powered by the Earth Prediction Innovation Center (EPIC)*

September 9, 2025



Center Green Auditorium, Boulder, CO



# Today's Master of Ceremonies



**Jan Ising**

EPIC Program DA and HPC Lead  
*NOAA/Weather Program Office*

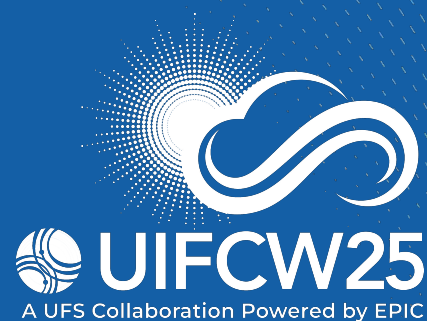


# Live Streaming Announcement

The UIFCW is an open event that will be live-streamed online and recorded. By staying in the room (and online), you understand that your image, in video or still, and any sound recorded alongside it, will live-streamed over social media and recorded. The videos will be submitted to NOAA for review before sharing publicly. The information that you provide will be used for websites, agenda's, and event descriptions.

For more information on NOAA's Privacy policy:

[https://www.noaa.gov/sites/default/files/legacy/document/2021/Mar/NOAAPrivacyPolicy\\_Final\\_May2017.pdf](https://www.noaa.gov/sites/default/files/legacy/document/2021/Mar/NOAAPrivacyPolicy_Final_May2017.pdf)



## Tuesday, September 9th

09:00 AM – 09:15 AM – Welcome & Kickoff

09:15 AM – 09:30 AM – Opening Remarks by Dr. Everett Joseph, NCAR Director

09:30 AM – 10:15 AM – State of EPIC and the UFS (Highlight success stories and impact to the community)

10:15 AM – 10:45 AM – Break

10:45 AM – 11:30 AM – Testing and Continuous Integration Updates

11:30 AM – 12:00 PM – Current Status of Earth System Models: High Level Efforts: CESM, Global Models, GFS, ECMWF, Etc.

12:00 PM – 01:00 PM – Lunch



## Tuesday, September 9th

- 01:00 PM – 02:00 PM – Data Assimilation Update and Discussion
- 02:00 PM – 03:00 PM – UFS Coupling: How the UFS is Being Expanded to Include Additional Environmental Modeling Components
- 03:00 PM – 03:30 PM – Break
- 03:30 PM – 04:00 PM – NOAA's AI Transformation
- 04:00 PM – 04:30 PM – Keynote-Topic: Coupled Modeling to Improve Marine Weather Forecasts of Winds and Waves for Maritime Shipping
- 04:30 PM - 05:30 PM – Meet The Community (Panel Discussion)
- 05:45 PM – 07:00 PM – Networking Mixer w/ Local WFO Boulder Presentation
- 07:15 PM Informal gathering at Avery Brewery



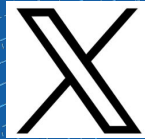
# Connect With Us!

Connect with us on Slido, X, and Instagram

Access Slido & the Livestream from the  
UIFCW Event Page:



@NOAAEPIC



#UIFCW25

**Wi-Fi: UCAR Visitor**  
**No password is required.**

# Participant Guide

