

# ARM

# The ARM User Executive Committee (UEC)

Jen Delamere (jsdelamere@alaska.edu)

ARM User Executive Committee Chair

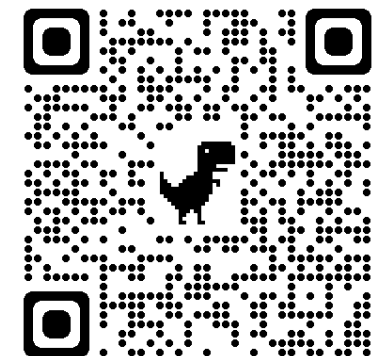
U.S. DEPARTMENT OF  
**ENERGY**

2023 JOINT ARM USER FACILITY AND ASR PI MEETING



The User Executive Committee (UEC) is an independent body charged with providing objective, timely advice and recommendations to the leadership of the Atmospheric Radiation Measurement (ARM) user facility with respect to the user experience.

- The Committee reports directly to the ARM Technical Director in his/her capacity as chair of the ARM Infrastructure Management Board.
- Offers advice on investments and strategies, and serves as an advocacy group for atmospheric research
- Provides input on annual ARM User Facilities Meeting





Jennifer Delamere  
UEC Chair

Michael Jensen  
UEC Vice-Chair

Enhancing  
Communication -  
Satellite  
Subgroup



Connor Flynn - Chair

Osinachi Ajoku

Michael Jensen

Zhien Wang

Enhancing  
Communication -  
Modeling/E3SM  
Subgroup



Susannah Burrows - Chair

Scott Collis

Erika Roesler

Yunpeng Shan

Yunyan Zhang

Youtong Zheng

Undergrad  
Engagement  
With a Focus on  
Diversity  
Subgroup



Osinachi Ajoku - Chair

Susannah Burrows

Scott Collis

Jessie Creamean

Michael Jensen

Maria Zawadowicz

Measurement  
Uncertainty/  
Communicating  
Calibrations  
Subgroup



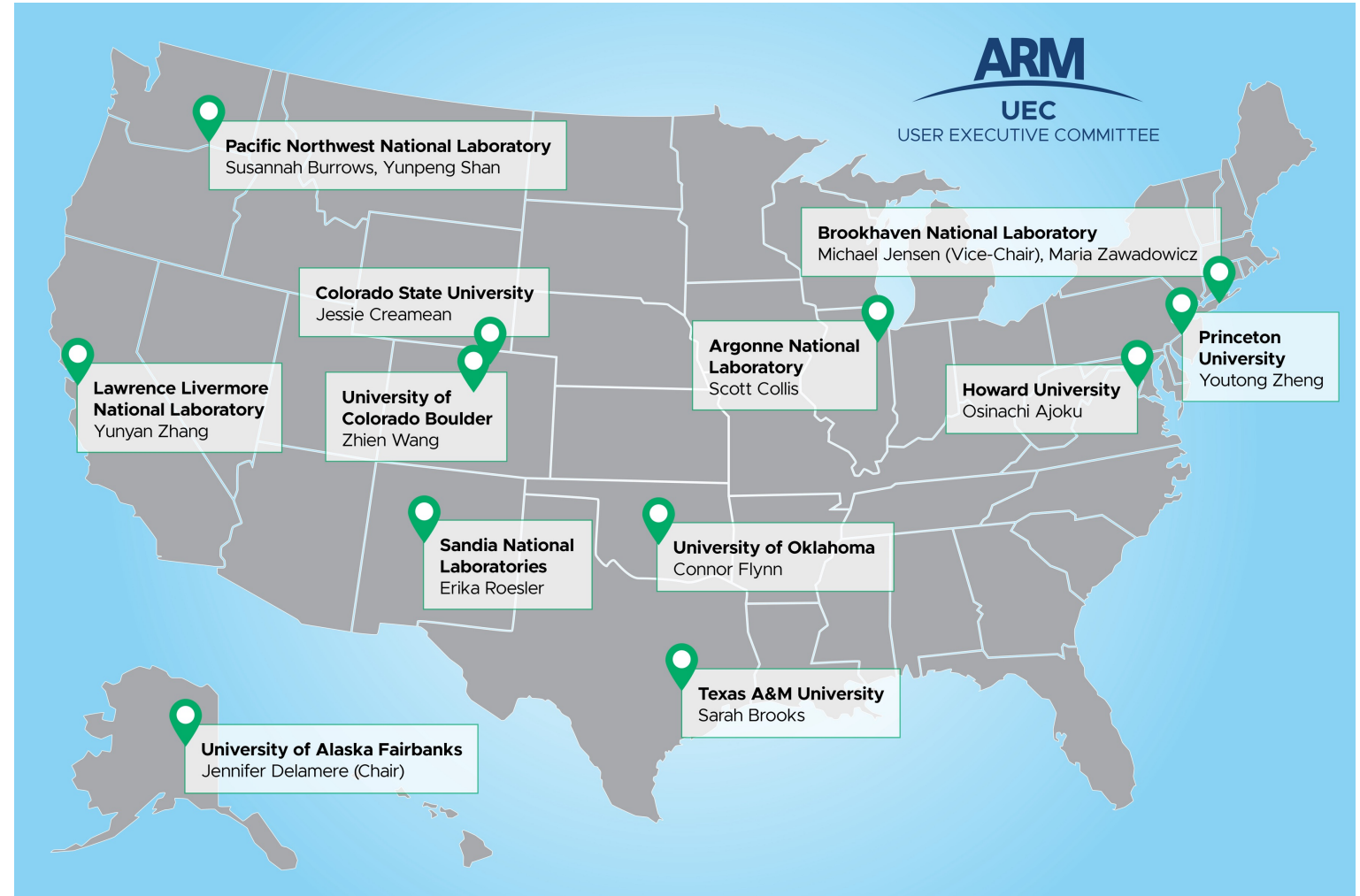
Maria Zawadowicz - Chair

Sarah Brooks

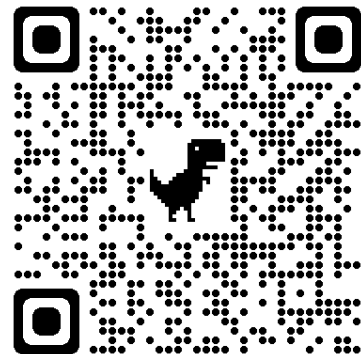
Connor Flynn

Erika Roesler

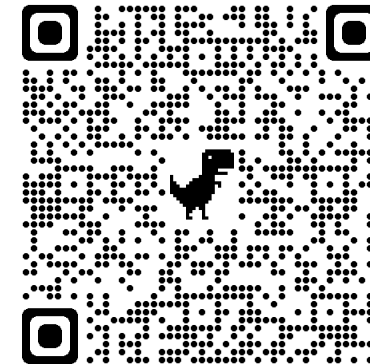
Zhien Wang



Contacts



Blog Posts



- 2015 - 2016: Direction of group established, charter published, in-person meeting
- 2017 - 2018: Focus the UEC on reaching out to scientists and organizations outside the ARM/ASR community and to add input on videos and social media posts that explained ARM acronyms. Blog posts began.
- 2019 - 2020: Connecting the UEC with the ARM Data Services team.
- 2021 - 2022: Introduced sub-group concept, first DEI speaker at ARM/ASR meeting, enhance web-site with improved description of ARM-satellite projects
- 2023 - 2024: Continue with subgroups, expand interactions with ARM & ASR working groups and the UEC, expand communications between the UEC and those who use ARM fixed and mobile facilities

*→ Always looking for more effective ways to interact with the broader ARM community*

- Enhancing Communication with the Modeling and Energy Exascale Earth System Model (E3SM) Communities Subgroup (*chair Susannah Burrows*)
- Enhancing Communication with the Satellite Community Subgroup (*chair Connor Flynn*)
- Measurement Uncertainty and Communicating Calibrations Subgroup (*chair Maria Zawadowicz*)
- **Undergraduate Engagement with a Focus on Diversity Subgroup (*chair Osinachi Ajoku*)**
  - **Speakers at the ARM/ASR meeting**
  - **Bystander Training**
  - **New Code of Conduct**

→ *A member of ARM infrastructure available to team with subgroup*

**Introduction to ARM Constituency Groups  
(UEC, Aerosol Measurement Science Group,  
and Cloud and Precipitation Measurements  
and Science Group)**

Working Lunch and Panel Discussion  
Monday, August 7 | 12:45 to 2 p.m.

**The ARM UEC: Activities and Insights for  
2023–2024**

Poster Session 2  
Tuesday, August 8 | 9:15 to 10:30 a.m.

**Increasing Diversity in Geosciences—What  
We are Doing Wrong and What is Not Working**

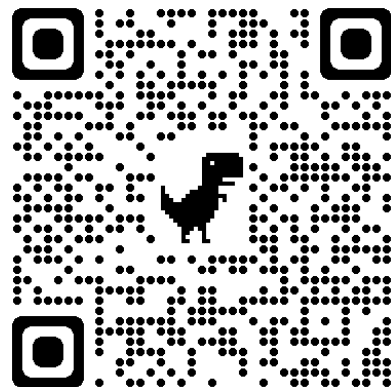
Keynote Presentation by Dr. Solomon Bilaligh,  
North Carolina A&T State University  
Tuesday, August 8 | 12:15 to 12:45 p.m.

**Undergraduate Engagement with a Focus  
on Diversity: A Discussion with the ARM UEC**

Working Lunch and Panel Discussion  
Tuesday, August 8 | 12:45 to 2 p.m.

## Find Us Online on arm.gov

**Website**



**Blog Posts**

