

# GULF CONFERENCE

# 2026

GOAA Water Resources Team

## Emerging Technologies and Issues in Water Resources: What Are They and How Can State Agencies Best Manage Them

Wednesday, May 6. All times CT. Room 204B.

- 3:30 PM**      **Welcome and Objectives**  
*Objective: Discuss how new emerging technologies can transform water resource management, as well as associated issues and challenges*  
Presented by Angelina Freeman (Co-Chair of the GOAA WR Team)
- 3:35 PM**      **Lightning Talks on Data Centers, Satellite Data Applications, and AI/Machine Learning**  
Presented by Jim Keith (Freese & Nichols), Bingqing Liu (FSU), Nelson da Luz (UMass Amherst)
- 3:55 PM**      **Group Discussions**  
*Objective: discussions focusing on barriers, research and resource needs, knowledge gaps, communication strategies, and applications bridging technical advances and management.*
- 4:50 PM**      **Wrap-Up Discussion**
- 5:00 PM**      **ADJOURN**