2025 ALL HANDS MEETING Monday Workshops

Monday, May 5

Pre-Meeting Workshops & Professional Development (free to attend, registration required)

All Day (8:30 a.m. - 5:00 p.m.)

GCOOS Staff Retreat (Open to GCOOS staff members) Host: Gulf of America Coastal Ocean Observing System Staff will discuss their work providing on-demand information about the Gulf's coastal and ocean waters.

Gulf Regional Science Collaborative (Open to all attendees)

Host: Gulf of America Alliance Attendees will identify activities that need scientific input, analyze existing information gaps, engage participants in brainstorming the structure and priorities for the group, and outline next steps.

Morning (8:30 a.m. - 12:00 p.m.)

Developing a GIS Dashboard for Gulf Estuaries (Open to workgoup members)

Host: Alliance Data & Monitoring Team

This workshop will focus on determining the specifications of mapping and analytical tools being developed for Gulf estuaries.

Seagrass Monitoring Workshop (Open to all attendees)

Host: Gulf Seagrass Community of Practice

This workshop will include an update on community of practice activities, use of satellite and high resolution imagery for seagrass classification, and information on the development of a seagrass restoration workplan for the state of Florida.

2025 ALL HANDS MEETING Monday Workshops

Afternoon (1:30 p.m. - 5:00 p.m.)

Analysis of Common Water Quality Parameters Project Working Session (Open to workgroup members) Host: Alliance Data & Monitoring Team

Gulf Monitoring Forum members will meet on the final deliverables for this project and discuss next steps.

Using ArcGIS Hub for Geospatial Analysis (Open to all attendees)

Host: Esri

This interactive workshop will cover the ArcGIS Hub framework and how participants can access Hub content for both analysis and visualization. Participants will view demonstrations of connecting to available maps and layers using ArcGIS Pro and ArcGIS Online. Attendees are encouraged to bring a laptop to follow along.

Gulf Science Communication Network Meeting (Open to all attendees)

Host: Gulf of America Alliance

Attendees will meet to discuss current topics in science communication and participate in an interactive training activity (TBA).

Accelerating the Blue Economy: Resilience Through Innovation (Open to all attendees)

Host: The University of Southern Mississippi

This workshop will explore how innovation and entrepreneurship differ from more traditional blue economy activities. Attendees will also explore the consequences of these differences for strategy and policy in a new blue economy driven by advancing technologies that address societal and economic challenges.

Professional Development Workshop (1:30 p.m. - 5:00 p.m.)

SPONSOR: NASEM GULF RESEARCH PROGRAM

Professional Development Workshop (Open to all attendees)

Host: The University of Southern Mississippi

This workshop will introduce content about the mindsets and behaviors that make inclusive leaders, discuss strategies to improve and sustain communication, and provide tools and approaches to support conflict management. Participants at all skill levels in management, from early career professionals to established leaders, will benefit from this workshop.

Pre-Meeting Workshops & Professional Development Locations

8:30 a.m 5:00 p.m.	GCOOS Staff Retreat Open to GCOOS staff	Cat Island
8:30 a.m 5:00 p.m.	Gulf Regional Science Collaborative Open to all attendees	Ship Island A
8:30 a.m 12:00 p.m.	Developing a GIS Dashboard for Gulf Estuaries Open to workgroup members	Ship Island B
8:30 a.m 12:00 p.m.	Seagrass Monitoring Workshop Open to all attendees	Grand Ballroom B
1:30 p.m 5:00 p.m.	Analysis of Common Water Quality Parameters Open to workgroup members	Ship Island B
1:30 p.m 5:00 p.m.	Using ArcGIS Hub for Geospatial Analysis Open to all attendees	Ship Island C
1:30 p.m 5:00 p.m.	Gulf Science Communication Network Meeting Open to all attendees	Grand Ballroom A
1:30 p.m 5:00 p.m.	Accelerating the Blue Economy Open to all attendees	Grand Ballroom B
1:30 p.m 5:00 p.m.	Professional Development Workshop	Grand Ballroom C

SPONSOR: NASEM GULF RESEARCH PROGRAM