



# SECOORA Members Business Meeting

1:30 – 1:55 PM

# Thank you sponsors!

Silver















# Thank you to our SECOORA Members!



# **Welcome New Members!**



### Jeanette Schnars Individual Member





# **New Member Representatives**



**Tracey Smart** 



Bryan Franks





GULF OF MEXICO COASTAL OCEAN OBSERVING SYSTEM

### Education and Outreach Committee

### Dwayne Porter E&O Committee Chair

# Decoding Maritime Signals

U.S. Integrated Ocean Observing System

# **Education and Outreach Committee Updates**

#### Members

Dwayne Porter University of South Carolina

Aly Busse Mote Marine Laboratory

Lynn Leonard University of North Carolina Wilmington

Melinda Simmons Jacksonville University

EV Bell South Carolina Sea Grant Consortium

Mary Conley The Nature Conservancy

Katy Smith University of Georgia Marine Extension and Georgia Sea Grant

(#) In-Situ



Data Challenge: Integrating Data to Understand a Coastal Ocean Event Two \$3500 prizes



**Student Opportunities - Coming Soon** 

Vembu Subramanian Ocean Scholars Award \$2,500 available Funding two-three recipients



https://secoora.org/virtual-exploration-ofgeorgias-coastal-wetlands/

**TETRA TECH** 

#### NEW Curriculum: Virtual Exploration of Georgia's Coastal Wetlands

- Created by UGA Marine Extension and Georgia Sea Grant
- Targets Title I schools
- Unique feature: virtual reality field trip using Oculus Quest 2 headsets.
- Committee working on new Request for Proposals





I think that the VR wetland curriculum is a fabulous idea for any middle school classroom! Oftentimes it is challenging to find something that will not only actively engage the students, but also challenge them while doubling as an extension. The curriculum does exactly that!!

We have been able to dive into our "back-yard" and make the connection using cutting edge technology, an immediate win for both the students and teachers involved.

I have truly enjoyed being a part of such an innovative endeavor, and I look forward to harnessing this curriculum for years to come!"

> Alexia Branch Teacher at Glynn Middle School

### Science Committee Update

mage Attri OC GOOS

ALL OF ALL OF A SAL

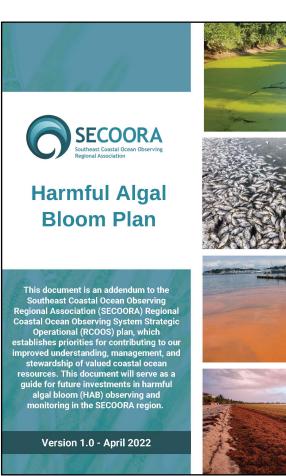
Nick Shay, Science Committee Chair

# **Science Committee**

### Members

- Nick Shay, University of Miami (Chair)
- John McCombs, NOAA
- Lynn Leonard, University of North Carolina Wilmington
- Gary Mitchum, University of South Florida College of Marine Science
- Vince Lovko, Mote Marine Laboratory
- Ruoying He, North Carolina State University
- Bill Savidge, Skidaway Institute of Oceanography
- Nicole Elko, South Carolina Beach Advocates
- Vince Lovko, Mote Marine Lab
- Bryan Franks, Jacksonville University
- Yonggang Liu, University of South Florida College of Marine Science
- Kate Hubbard, Fish and Wildlife Research Institute
- Patrick Barrineau, Coastal Science & Engineering
- Mike Muglia, ECU Coastal Studies Institute





#### Activities

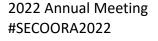
- Reviewed the HAB Plan part of RCOOS plan and provided input
- Encouraging science collaborations with external groups

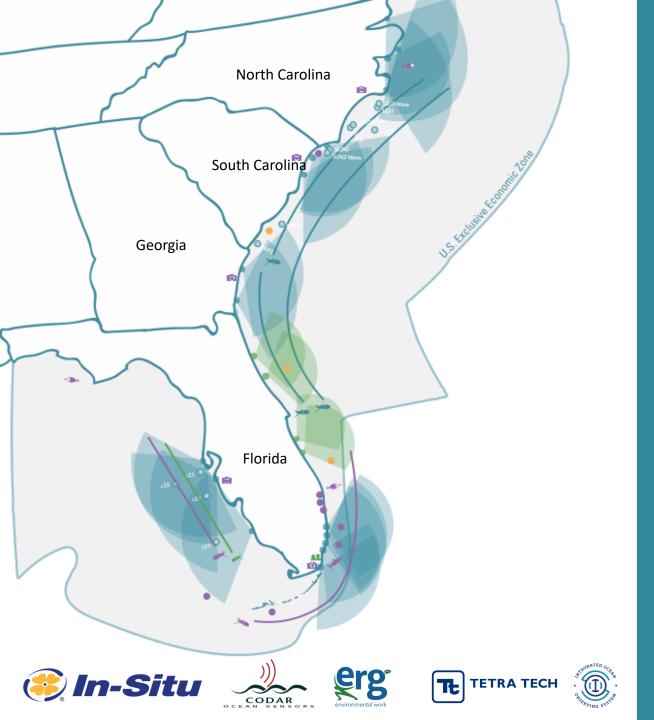
Upcoming

 Review lower cost sensors that SECOORA can utilize











# SECOORA Voting Results

# **SECOORA FY 23 Operating Budget Voting**







# **2022 Board of Director Elections Results**

Institutional Member | Industry/Private Sector Jeff Copeland, Weatherflow

### Institutional Member | Public Agencies/ Non-Profit/ Other Sector Duane DeFreese, Indian River Lagoon Council

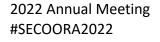
### Institutional Member | Academic/Research/Education Bryan Franks, Jacksonville University

### At Large Georgia

William Savidge, Skidaway Institute of Oceanography at University of Georgia







# **Thank You Board Members**



Michael Crosby Mote Marine Laboratory



Quinton White Jacksonville University



Michael Piehler University of North Carolina at Chapel Hill





