



SECOORA Annual Meeting Agenda

June 8-9, 2022 | [Meeting Website](#)

Georgia Aquarium Ocean Ballroom (246 Ivan Allen Jr Blvd NW, Atlanta, GA 30313)

Meeting Contact: Laura Korman (laura@secoora.org)

Wednesday - June 8, 2022

All meetings are open and located in the Atlantic Room at the Georgia Aquarium Ocean Ballroom unless otherwise indicated. Online access is provided after registration.

SECOORA Board Meeting

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|------------------|--|
| 11:45 - 12:00 PM | Registration |
| 12:00 - 12:15 PM | Welcome and Working Lunch (provided)
Michael Crosby, Mote Marine Laboratory, SECOORA Chair <ul style="list-style-type: none">• Introductions / Roll Call• Approval of Agenda• Minutes Approval – April 6, 2022• Brainstorm: December 2022 Board Meeting Dates and Dates for 2023 Annual Meeting |
| 12:15 - 12:25 PM | Treasurer Report
Jim Murley, SECOORA Treasurer <ul style="list-style-type: none">• Review of FY22 Budget as of April 30, 2022• Review of Membership Dues Report as of April 30, 2022 |
| 12:25 - 12:35 PM | Governance Committee Update
Jim Murley, SECOORA Governance Committee Chair |
| 12:35 - 1:20 PM | SECOORA Updates
Debra Hernandez, SECOORA <ul style="list-style-type: none">• SECOORA Updates• Congressional Outreach• SECOORA Funded Projects• Diversity, Equity, and Inclusion |
| 1:20 PM | Closing Remarks and Adjourn
Michael Crosby, Mote Marine Laboratory, SECOORA Chair |

SECOORA Members Business Meeting

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|----------------|---|
| 1:30 - 1:35 PM | Welcome
Michael Crosby, Mote Marine Laboratory, SECOORA Chair <ul style="list-style-type: none">• Sponsor Recognition |
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1:35 - 1:45 PM

SECOORA Committee and Staff Updates

- Education and Outreach Committee
- Science Committee

1:45 - 1:55 PM

SECOORA Members Business Meeting

- SECOORA FY 23 Operating Budget (Voting Results)
Jim Murley, SECOORA Treasurer
- 2022 Board of Director Elections Results (Voting Results)
Gary Mitchum, Board Nomination Chair
- Board Member Recognition
Michael Crosby, Mote Marine Laboratory, SECOORA Chair

1:55 PM

Closing Remarks and Adjourn

Michael Crosby, Mote Marine Laboratory, SECOORA Chair

SECOORA Principal Investigators Lighting Talks and Social

2:00 - 4:00 PM

Principal Investigator Talks

Moderator: Michael Crosby, SECOORA Chair

- [Marine Operations](#)
 - East Florida Moorings - Rick Cole, RDSEA International, Inc.
 - North Carolina and South Carolina Moorings - Jennifer Dorton, SECOORA
 - West Florida Shelf Moorings and Modeling - Robert Weisberg, University of South Florida
 - High Frequency Radar - Mike Muglia, ECU Coastal Studies Institute
 - High Frequency Radar Plan and FCC Update – Cliff Merz, University of South Florida
- [Coastal Hazards and Climate Variability](#)
 - Southeast Water Level Network – Nicole Elko, American Shore & Beach Preservation Association
 - SECOORA Glider Observatory – Catherine Edwards, Skidaway Institute of Oceanography
 - Southeast and Caribbean Disaster Resilience Partnership – Meredith Hovis, North Carolina State University, SCDRP Executive Director
- [Ecosystem: Water Quality & Living Marine Resources](#)
 - The FACT Network – Joy Young, The FACT Network
 - Water Quality Decision Support Tools – Dwayne Porter, University of South Carolina
 - University of Georgia – Scott Noakes, University of Georgia
 - Southeast Ocean and Coastal Acidification Network - Janet J. Reimer, University of Delaware, SOCAN Program Coordinator
- [Data Management and Visualization](#)
 - Artificial Intelligence: Annotation, Data Standards, and Applications – Luke McEachron Florida Fish and Wildlife Conservation Commission
 - Fisheries Data Access – Tracey Smart, South Carolina Department of Natural Resources

- Data Management and Communications – Kyle Wilcox, Axiom Data Science
- Virtual Presentations
 - CNAPS Model – Ruoying He, North Carolina State University & Fathom Science
 - RENCI Model – Brian Blanton, University of North Carolina at Chapel Hill
 - BioTracks – Neil Hammerschlag, University of Miami
 - South Carolina Soundscape Observatory – Eric Montie, University of South Carolina Beaufort
 - Sargassum Forecasting - Chuanmin Hu, University of South Florida

4:00 - 5:00 PM

Aquarium Walk-Through

5:00 - 7:00 PM

Social (appetizers provided, cash bar)

Location: Lower Antarctic Pre-Function Space, Georgia Aquarium Ocean Ballroom

Thursday - June 9, 2022

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SECOORA Annual Meeting Continued

8:30 - 9:15 AM

Registration and Coffee

9:15 - 9:30 AM

Welcome

Michael Crosby, Mote Marine Laboratory, SECOORA Chair

9:30 - 10:10 AM

SECOORA Update

- SECOORA Regional Coastal Ocean Observing System (RCOOS) Plans Update
 - [Harmful Algal Bloom Plan](#) - Laura Korman, SECOORA
 - High Frequency Radar Plan - Jennifer Dorton, SECOORA
 - Modeling Plan - Greg Dusek, SECOORA (on detail), NOAA National Ocean Service

10:10 - 10:30 AM

Break with Sponsors

10:30 - 12:00 PM

Lower Cost Observing Technology Panel

Moderator: Susan Lovelace, South Carolina Sea Grant Consortium

- [Water Level](#)
Russell Clark, Georgia Institute of Technology
- [Cameras](#)
Greg Dusek, SECOORA (on detail), NOAA National Ocean Service

- Wave Buoys
Jennifer Dorton, SECOORA
- Drones
John McCombs, NOAA's Office for Coastal Management

12:00 - 1:00 PM

Lunch (provided)

1:00 - 2:30 PM

Ecosystem and Biological Data Demos

Moderator: Jennifer Dorton, SECOORA

- Data Visualization Tool (DaViT)
Joy Young, FACT Network
- Biological Data Demo
Lauren Showalter, Axiom Data Science

2:30 - 3:00 PM

Closing Remarks and Adjourn