

Agenda

Nantucket Coastal Conference

9:30am - 9:45am | Welcome and Kickoff

Brief introductions and welcome to the Nantucket Atheneum. Coffee, tea, and pastries served. Water refill stations available. **Date:** June 12th, 2023

Time: 9:30am to 4:30pm

Location: Nantucket Atheneum

Keynote Speaker: Dr. Sarah Das Woods Hole Oceanographic Institution

9:45am - 10:30am

Sea Level Rise from Global to Local:

The Decisive Decade for Coastal Communities

Topic 1: Around the Cape and Islands

10:30am - 11:45am

- Floodplain Bylaws Updates: Minimum Requirements and Higher Standards: Shannon Hulst, Cape Cod Cooperative Extension and WHOI Sea Grant
- From One "Island" to the Next: Sharing Coastal Challenges and Opportunities from Rhode Island's Communities: Thaïs Fournier, Coastal Resources Center and Rhode Island Sea Grant
- Shore Protection Strategies for Crescent Beach and Stage Harbor, Chatham, MA: John Ramsey, Sustainable Coastal Solutions. Inc
- Design In and with Dynamic Environments: Christopher Reed, STOSS Landscape Urbanism

Break

Topic 2: Coastal Resilience on Nantucket

12:00pm - 1:00pm

- Where We are 1.5 years After the Adoption of Nantucket's Coastal Resilience Plan: Leah Hill, Town of Nantucket Natural Resources Department
- Nature-Based Solutions in Concept and Practice: Rachael Freeman, Nantucket Land Bank
- Coskata-Coatue: A Refuge at Risk from Rising Seas: Cynthia Dittbrenner, The Trustees
- ACKlimate & Coastal Resilience Education on Nantucket: Izzy Gaw, ACKlimate



















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1:00pm - 2:00pm | Lunch and Poster Viewing

Lunch will be provided.

Posters available for viewing.

Topic 3: Nature-Based Solutions

2:00pm - 3:00pm

- Coastal Resilience Pilot Project: Oyster Castle® Reef, Salt Marsh Health and Sea Level Rise: Jen Karberg, Nantucket Conservation Foundation
- Nature Based Solutions Opportunities and Challenges for Shellfish Restoration and Living Shorelines: Steve Kirk, The Nature Conservancy
- Integrated Assessment of Shoreline Protection Options: Dr. Di Jin, Woods Hole Oceanographic Institution

Break

Topic 4: Climate Action Planning

3:15pm - 4:30pm

- 2023 State Hazard Mitigation and Climate Adaptation Plan: The First 5-year Update of the SHMCAP Margot Mansfield, MA Executive Office of Energy & Environmental Affairs, Office of Coastal Zone Management
- The Vineyard Climate Action Plan Development and Implementation: Liz Durkee, Martha's Vineyard Commission
- **Developing a Nantucket Climate Action Plan:** Vincent Murphy, Town of Nantucket Natural Resources Department

Wrap-up and Adjourn

4:30pm - 4:45pm

Thank you for attending! For any follow-up questions, please contact:

- Leah Hill, Town of Nantucket Natural Resources Department: lhill@nantucket-ma.gov
- Shelly McComb, WHOI Sea Grant and Cape Cod Cooperative Extension: shelly.mccomb@whoi.edu















