



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

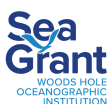
- **Floodplain Bylaws Updates: Minimum Requirements and Higher Standards:** Shannon Hulst, Cape Cod Cooperative Extension and WHOI Sea Grant
- **From One "Island" to the Next: Sharing Coastal Challenges and Opportunities from Rhode Island's Communities:** Thaïs Fournier, Coastal Resources Center and 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
- **ACKclimate & Coastal Resilience Education on Nantucket:** Izzy Gaw, ACKclimate





Agenda

Nantucket Coastal Conference

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