

April 2024

Offshore Wind Lunch & Learn

The Offshore Wind Lunch and Learn for SoMAS, Civil and Mechanical Engineering students on April 4 was an enormous success! In collaboration with the Strategic Partnership for Industrial Resurgence (SPIR) and the C4E, offshore wind developers and industry representatives from Equinor, National Grid, etc., discussed their ongoing projects in New York and the many employment opportunities and internships available.



1st Annual C4E Environmental Debate: Offshore Wind

With over 100 in attendance, the inaugural Stony Brook
University Global
Environmental Forum's
debate on offshore wind was a big success. Our student
debaters Rami Aboukhater
and Mohtadi Mahim did a
wonderful job presenting their
arguments and we had a
great group of panelists that
brought a wide range of ideas
and opinions on the risks and
benefits of offshore wind
energy production.



Our very informal cake poll showed nearly evenly divided opinions afterwards.



C4E Website

Our website has been updated to include links to our new podcast, <u>"C4E Presents"</u> and the <u>photo gallery</u> of events. Check it out and if you have any suggestions or comments about the site, we welcome your comments or suggestions. Shoot us an email at <u>c4e@stonybrook.edu</u>.

C4E Presents Podcast

We have launched our new podcast "C4E Presents", in which Heather Lynch interviews Stony Brook faculty, students, and other affiliates about their work on environmental issues. The first episode "Harnessing Chemistry to Turn Waste into Fertilizer" with Dr. Ben Hsaio will be released the week of April 22. Check it out on the <u>C4E website</u>.

Giving Day

Thank you to all supporters who donated!! We raised over \$1,000 to support experiential learning opportunities through the C4E!

Upcoming Events

- Earthstock: A Celebration of Earth Day @ Stony Brook University Friday, April 19; 11:00 am 1:00 pm. C4E will be hosting a couple of tables so come on down and say hi!
- Offshore Wind Farm Field Trip to Block Island: Friday, October 25; 9:00 am 5:00 pm This trip is fully booked but we are accepting RSVPs for those wanting to be added to the waitlist. RSVP by using this <u>link.</u>

Environmental News

"Research finds wind turbines are threatening bird and bat populations — but experts have some incredibly simple solutions"

Campus Lectures and Events

SBU Presidential Lecture - Answering the Call: A Special Series on Climate Change

A Conversation with Linda Villarosa RSVP and submit questions by 4/19/24

Tiger Team Town Halls



Stony Brook researchers are invited to participate in a series of Town Hall meetings in which members of each Tiger Team will share their findings and discuss strategies to enable faculty to prepare in advance of new federal funding opportunities.

We will host 6 one-hour, virtual Town Halls. Register for as many as you wish.

Climate Change Tiger Teams and dates are listed below.

Climate and Environmental Medicine Thursday, May 2 at 10 am

The Warming Oceans, Modeling the Climate, and the Effects of Climate Change Monday, May 6 at 2 pm

> Community and Ecosystem Resilience Friday, May 10 at 1 pm

Human Behavior and Decision-Making Related to Climate Change Mitigation Friday, May 10 at 3 pm

The Economic and Policy Challenges of Climate Change Monday, May 13 at 3 pm

> Green Technologies Wednesday, May 15 at 1 pm

All Stony Brook University faculty are welcome.

For more information and to register please click here.

All participants will receive a Zoom link in advance of each Town Hall.

Questions should be directed to OPD_OVPR@stonybrook.edu.







Grant Opportunities

If you see solicitations that are C4E relevant - let us know at c4e@stonybrook.edu. Here are a few that might be of interest and have approaching deadlines:

NSF 24-534: Civic Innovation Challenge (CIVIC)- A Research and Action Competition Driven By Community Priorities

NSF 22-628: Ocean Sciences Postdoctoral Research Fellowships (OCE-PRF)

NSF 22-635: Office of Polar Programs Postdoctoral Research Fellowships (OPP-PRF)

NSF 24-558: Focus on Recruiting Emerging Climate and Adaptation Scientists and <u>Transformers</u>