



NSF OOI Education

*Lisa Rom, Program Director
Directorate of Geosciences*

May, 2024

2023 Awards related to OOI Education

- **OCE - 2307504** -- Postdoctoral Fellowship: Using machine learning to investigate temporal dynamics of methane seep fauna at the Ocean Observatories Initiative (OOI) Regional Cabled Array, Katharine Bigham / U. of Washington
- **OCE-2338450**; CAREER: Constraining the high-latitude ocean carbon cycle: Leveraging the Ocean Observatories Initiative (OOI) Global Arrays as marine biogeochemical time series, Hilary Palevsky; Boston College
- **OCE – 2316075**: OOI Data Labs - Rutgers University
- **OCE – 2308556** – Microcredentials at the Marine Technology Society



Current opportunities for OOI Education proposals

NSF 22-059 Dear Colleague Letter that encourages curriculum development proposals with the goal of improving the education of the next generation of ocean technicians, data scientists, ocean engineers, and ocean scientists.

NSF 23-134 Dear Colleague Letter that encourages workshop proposals to develop connections between academic departments and ocean industries.



Other GEO Education News from RISE:

NSF 24-072: Dear Colleague Letter: Request for Information on Future Directions for Developing the Geoscience Workforce - Updates for the GEOPATHs Program

NSF 24-558: Focus on Recruiting Emerging Climate and Adaptation Scientists and Transformers (FORECAST)

Goal is to create student-centered programs at Emerging Research Institutions that will prepare students to enter the work environment and conduct community and partner-engaged science needed to address climate change.

