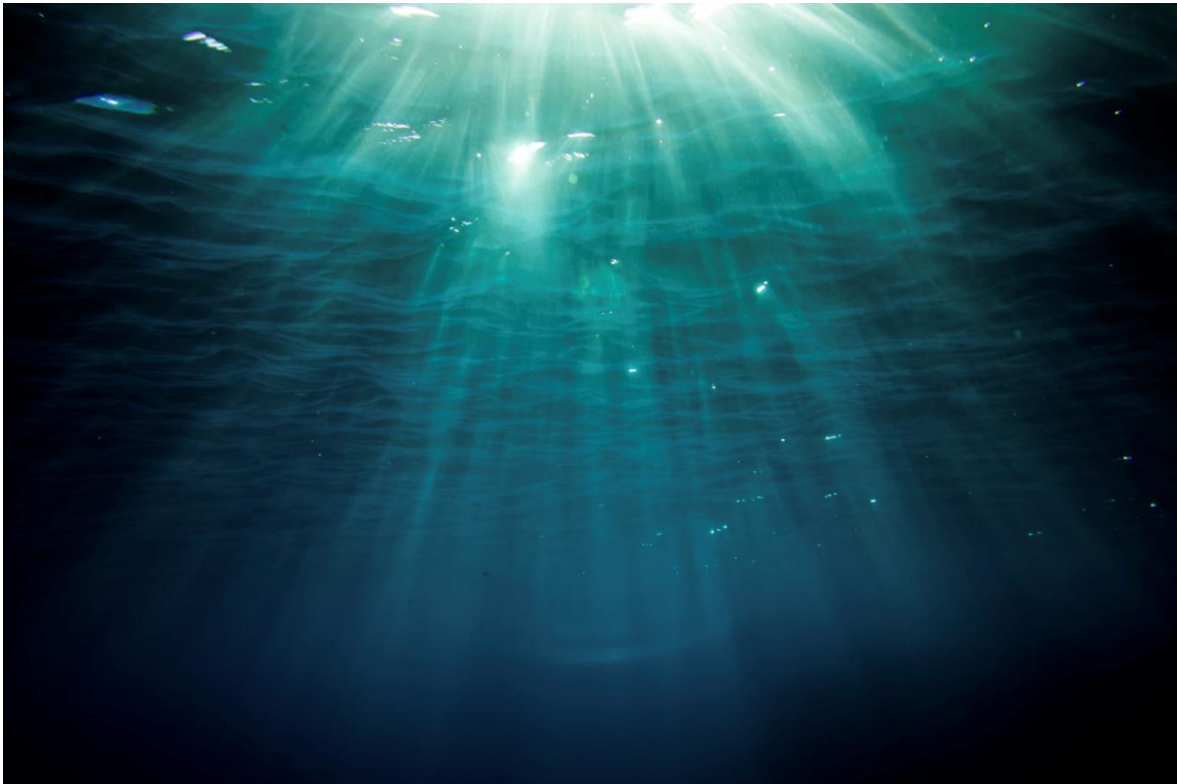




EOS in the News

[Viruses That Can Help 'Dial Up' Carbon Capture In The Sea](#)

Ruth Varner from our Earth Systems Research Center is part of a team focused on learning how microbiomes respond to permafrost thaw and the resulting climate interactions.



Seminars and Symposia

[Women on the Water Film Series](#)

March 27, 7-9 p.m.

3S ArtSpace, Portsmouth

Film Screening by N.H. Sea Grant

[The School of Marine Science and Ocean Engineering's Graduate Research Symposium](#)

March 28, 1 p.m.

Stillings Hall Conference Room, UNH Durham Campus

[The Science of Solar Eclipses: Prep with the Pros at UNH](#)

April 3, 6-8 p.m.

DeMerritt Hall, UNH Durham Campus

[Save the Date: 2024 Northeast Regional Acoustics Symposium and Career](#)

Workshop

April 25-26

UNH Durham Campus

Kudos and Congratulations

Congrats to the [ADEON](#) project team from UNH for winning a National Partnership Award at the American Geophysical Union's Ocean Sciences meeting recently! ADEON (the Atlantic Deepwater Ecosystem Observatory Network) aims to collect long-term measurements on the underwater activities and soundscape of the U.S. Mid- and South Atlantic Outer Continental Shelf, and is a collaborative effort led by Jennifer Miksis-Olds, Director of our Center for Acoustics Research and Education. On hand to accept the award shown here (left to right) are Tony Lyons (CCOM), Jennifer Miksis-Olds, and Tom Butkiewicz (CCOM). Congrats, team!



Opportunities

The CARPE graduate research traineeship is now accepting applications from students and faculty for fall 2023. Join an interdisciplinary team of researchers as we learn how to design and conduct convergence research projects and co-produce knowledge with Arctic Indigenous communities and local stakeholders. Contact ruth.varner@unh.edu or katharine.duderstadt@unh.edu with questions or visit <https://marine.unh.edu/carpe-nrt>.



Photo Feature

Franny Lux sent some nice photos from the Gulf Challenger doing winter buoy maintenance. Here the crew is deploying a new buoy for the Center for Sustainable Seafood Systems at the AquaFort located at the mouth of Portsmouth Harbor.



You Can Help Support Our Student Scientists

The annual (603) Challenge online fundraiser is just around the corner! This year's event is April 8-12, and your donations to EOS will directly support students who are conducting cutting-edge research to address complex societal challenges and deepen our understanding of Earth, space and ocean science. Last year's donations supported more than a dozen students, including Tim Hoheneder, a Ph.D. student who attended the AGU Fall Meeting to present his research on a novel means of tracking frozen soils from a drone. He notes, "It was empowering to have researchers from around the world engage with my work and offer to help me along the way or collaborate in the future. My time as a student in EOS has prepared met to engage these leaders in my field."



Please send any news items or suggestions for future Convergence content to Rebecca Irelan at rebecca.irelan@unh.edu.



[The University of New Hampshire](#) • 9 Edgewood Rd • Durham, NH 03824

• (603) 862-2040 | (800) 891-1195 • TTY Users: 7-1-1 or 800-735-2964 (Relay NH)

[USNH Privacy Policies](#) • [USNH Terms of Use](#) • [ADA Acknowledgement](#)

Convergence is produced by the [Institute for the Study of Earth, Oceans, and Space](#).
[Sign up](#) to receive Convergence via email.

[Unsubscribe](#)

University of New Hampshire, 9 Edgewood Avenue, Durham, NH