
Making Waves with NOW

- Call for future [NOW Waves](#), please submit slide (pptx, jpg, pdf) to: kpietro@whoi.edu

Meetings, Workshops and Activities

- Aug 18-23 [Goldschmidt Conference](#)
- August 20 [Nfold Forum](#)
- Sept 5 [PCE3 Seminar Series](#)
- Sept 9-10 [International Conference on Oceanography and Marine Biology](#) (abstract deadline 8/20/2024)
- Sept 22-26 [14th International Congress on Extremophiles](#)
- Sept 22-26 [Geological Society of America Connects](#) (registration deadline 9/4/2024)
- Sept 23-25 [Social and Ethical Frontiers in Space Exploration](#)
- Sept 24-26 Planetary ReaCH: [Culturally Inclusive Planetary Engagement Workshop](#)
- Oct 3 [Topics in Prebiotic Chemistry and Early Earth Environments](#) (TIPCEE)
- Oct 6-11 [Division for Planetary Sciences](#) (registration deadline 9/12/2024)
- Oct 16-19 [Astrobiology and the Future of Life Meeting](#)
- Nov 13-15 [Exoplanets in our Backyard III](#)
- Nov 20-22 [Outer Planets Assessment Group Meetings](#)
- Dec 9-13 [AGU](#)
- March 10-14 [Lunar and Planetary Science Conference](#)

Recent Publications Relevant to Ocean Worlds

- [Caro, T.A., et al. 2024](#). Single-cell measurement of microbial growth rate with Raman microspectroscopy, *FEMS Microbiology Ecology*, 2024; fae110.
- [Hansell, D.A. and C.A Carlson, 2024](#). *Biogeochemistry of Marine Dissolved Organic Matter*, Third Edition.
- [Kinczyk, M.J. et al. 2024](#). The Geological History of Enceladus' Cratered Terrains. *JGR Planets*, Volume 129, Issue 7, e2024JE008326.
- [Kopparapu, R. et al. 2024](#). Detectability of Solar Panels as a Technosignature. *ApJ* 967, 119.
- [Lissenberg, C.J. et al. 2024](#). A long section of serpentinized depleted mantle peridotite. *Science*, 385, 623-629.

New Job Postings

- [Intern for Inclusion Plan Strategy](#), NASA Science Mission Directorate (8/23/2024)
- [Postdoctoral Fellow](#), University of Texas Rio Grande Valley (until filled)
- *Previously advertised posts archived [HERE](#)*

Proposal Calls

- [Remote Sensing Theory for Earth Science](#) (Step 2: 9/16/2024)
- [Cryospheric Science](#) (Step 1: 9/13/2024, Step 2: 10/16/2024)
- [Interdisciplinary Consortia for Astrobiology Research](#) (Step 1: 9/24/2024, Step 2: 1/16/2025)
- [NOAA Ocean Exploration FY25 Funding Opportunity](#) (10/3/2024)
- [Deep-Sea Biology Society: Conference Support Awards](#) (10/31/2024)
- [NASA Postdoctoral](#) Program (11/1/2024)
- [Habitable Worlds](#) (Step 1: 11/08/2024; Step 2: 1/31/2025)

News, Education, and Outreach

- Follow [R/V Nautilus expedition NA165](#) in American Samoa with [AUV Sentry](#)
- OPAG Updates

- [June 2024 Findings](#)
- [Statement on Uranus Stellar Occultations](#)
- [May 2024 Uranus Flagship Workshop Meeting Summary](#)
- [Join the Cross- AG EDIA Working Group](#)
- [Ocean Worlds Working Group \(OWWG\) Mailing List](#)
- [NASA Astrobiology SciComm Guild](#)
- [NASA Astrobiology Mailing List](#)