

Making Waves with NOW

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

Announcements

- Congrats to NOW alumni Kelly Miller (SWRI) and Laura Rodriguez (LPI) as recipients of 2 of the 5 [Early Career Awards this year across the entire Planetary Science Division](#)
- Subject Matter Experts (SMEs) on Europa or Io are sought to help the [NASA Solar System Treks](#) team develop their newest interactive online [portals](#). Apply to sneveu@umd.edu by July 22.

Meetings, Workshops and Activities

- July 21-26 [Exoplanets by the Lake II: Geoastronomy](#)
- July 22-26 [Sagan Summer Workshop](#)
- July 23 [Astrobiology Learning Resource Workshop Part II](#)
- July 24-27 [Communicating Science Flagship Workshop](#),
- July 25 [PCE3 Seminar Series](#)
- July 26 [NASA SCoPE Savory Sessions](#)
- July 31 – Aug 1 [Planetary Protection in Advance of Human Missions](#)
- Aug 6-9 [Planetary Data Training Workshop](#)
- Aug 7 U.S. [InterRidge Webinar Series](#)
- Aug 12-14 [Terrestrial Analogs for Planetary Exploration Workshop](#)
- Aug 18-23 [Goldschmidt Conference](#)
- Sept 22-26 [14th International Congress on Extremophiles](#)
- Oct 16-18 [Astrobiology and the Future of Life Meeting](#) (abstracts deadline 8/2/2024)
- Oct 30- Nov 1 [Planetary Protection in Advance of Human Missions](#)
- Nov 13-15 [Exoplanets in our Backyard III](#)
- Dec 9-13 [AGU](#) (abstract deadline 7/31/2024)
 - P041: [Understanding Ocean Worlds in the Era of the Europa Clipper and JUICE Missions](#)
 - GP010 [Oceanic Electromagnetic Studies on Earth and Icy Moons](#)

Recent Publications Relevant to Ocean Worlds

- [Fisher, A. T., et al 2024](#). Sustaining hydrothermal circulation with gravity relevant to ocean worlds. *Journal of Geophysical Research: Planets*, 129,e2023JE008202.
- [Laurent Pou et al 2024](#). Tidal Seismicity in the Moon and Implications for the Rocky Interior of Europa *Planet. Sci. J.* 5 142.

New Job Postings

- [Postdoctoral Fellow in Planetary Oceanography](#), UTexas at Austin, Institute for Geophysics, (7/22/2024)
- [NASA Creative Internship: Psyche Inspired Application Open](#) (7/26/2024)
- [Professor Physics and Applied Physics](#), University of Mass. Lowell (7/30/2024)
- [Postdoctoral Scholar, Marine Bacteria Metabolic Modeling](#), University of Southern CA (7/31/2024)
- [Assistant/ Associate Professor Oceanography and Coastal Sciences](#), Louisiana State Univ. (7/31/2024)
- *Previously advertised posts archived [HERE](#)*

Proposal Calls

- [AGU24-NSF Student Travel Grant](#) (8/12/2024)
- [Cassini Data Analysis Program](#) (Step 2 08/14/2024)
- [Remote Sensing Theory for Earth Science](#) (Step 2: 9/16/2024)
- [Cryospheric Science](#) (Step 1 9/13/2024, Step 2 10/16/2024)
- [NOAA Ocean Exploration FY25 Funding Opportunity](#), 10/3/2024

- [NASA Postdoctoral Program](#) (11/1/2024)
- [Habitable Worlds](#) (Step 1 11/08/2024; Step 2 01/31/2025)

News, Education, and Outreach

- [Join the Cross- AG EDIA Working Group](#)
- [Ocean Worlds Working Group \(OWWG\) Mailing List](#)
- [NASA Astrobiology SciComm Guild](#)
- [NASA Astrobiology Mailing List](#)