

Making Waves with NOW

- This month's new releases: Paula do Vale Pereira, [Experimental Validation of Cryobot Thermal Models for the Exploration of Ocean Worlds](#).
- Call for future [NOW Waves](#), please submit slide (pptx, jpg, pdf) to: kpietro@whoi.edu

Other Meetings, Workshops and Activities

- August 21-25 [Astrobiology Mission Ideation Factory](#)
- September 8 [NASA Astrobiology Program Town Hall](#)
- September 21-23 [Culturally Inclusive Planetary Engagement Workshop](#) (applications due 9/1/23)
- October 1-6 [Division for Planetary Sciences & Europlanet Science Congress](#)
- October 24-26 [Origins and Habitability of the Galilean Moons](#)
- October 25-27 [Life in the Subsurface Conference](#)
- December 11-15 AGU (abstracts due 8/1/2023)
 - [Enceladus: From Inner Workings to the Potential for Life](#)
- February 18-23, 2024 [Ocean Science Meeting](#)
- May 5-10 [AbSciCon 2024](#) (Session proposals due 9/20/23)

Recent Publications Relevant to Ocean Worlds

- [Hofgartner J. D. et al 2023](#). Bolometric Hemispherical Albedo Map of Pluto from New Horizons Observations. *Planet. Sci. J.* 4 132 DOI 10.3847/PSJ/ace3ab.
- [Kanaan, G. et al. 2023](#). Modeled energetics of bacterial communities in ancient subzero brines. *Front. Microbiol.*, 26 July 2023. Sec. Extreme Microbiology. Volume 14-2023.
- [Matteoni, P. et al. 2023](#). Evolution of Thrace Macula on Europa: Strike-Slip Tectonic Control and Identification of the Youngest Terrains, *JGR Planets*, Volume 128, Issue 8, e2023JE007905.
- [Templeton A. S. and Caro, T. A.](#), [The Rock-Hosted Biosphere](#), *Annual Review of Earth and Planetary Sciences* 2023 51:1, 493-519.

New Job Postings

- [Research Technician/ Associate in Marine Optics and Remote Sensing](#), Bigelow Laboratory (8/28/23)
- [Postdoc: Cryovolcanism on Ceres](#), Max-Planck Institute for Solar System Research, Germany (9/4/23)
- [Postdoc: Exoplanet Atmospheres](#), Austrian Academy of Sciences (9/20/23)
- [Assistant Professor in Astrobiology and Space Biology](#), Univ. of Florida (11/22/23)
- *Previously advertised posts archived [HERE](#)*

Proposal Calls

- [COBRA: Early Career Accelerator Stipends](#) (8/30/23)
- [SETI Forward](#) (9/8/23)
- [Call for Proposals to Use NASA Keck Time for the 2024A Observing Semester](#) (9/14/23)
- [NASA SCoPE Travel Grants to AGU 2023 Fall Meeting](#)
- [Alan T Waterman Award](#) (NSF-9/15/23)
- [NASA Teams Engaging Affiliated Museums and Informal Institutions](#) (9/23/23)
- [NASA Planetary Science and Technology Through Analog Research](#) (10/24/2023)

News, Education, and Outreach

- [Dr. David Grinspoon named Senior Scientist for Astrobiology Strategy \(SSAS\)](#)
- [Rosalind Franklin Society Awards Recognize Laurie Barge](#)
- [John Rummel Honored with 2023 Drake Award](#)
- Subscribe to the [NASA Astrobiology SciComm Guild](#)
- Subscribe to the [NASA Astrobiology Mailing List](#)

