

Making Waves with NOW

- This month's new release: Audrey Chatain, [The impact of lake shape and size on lake breezes and air-lake exchanges on Titan](#).
- Call for future [NOW Waves](#), please submit slide (pptx, jpg, pdf) to: kpietro@whoi.edu

Announcements

Meetings, Workshops and Activities

- [NASA OPAG Steering Committee Member Solicitation](#)
- [OPAG Meeting Presentations and Recordings](#)

- January 18-20 [Discovery@30 and New Frontiers@20](#)
- January 22 [Earth Science Womens's Network Webinar](#)
- January 30-Feb 2 [NASA SBAG Meeting](#)
- January 31 [NASA SMD Quarterly Community Town Hall](#)
- February 5,7,9 & 12,14, 16 [Communicating Discoveries in the Search for Life in the Universe](#)
- February 6 [COBRA Webinar: Dr. Beth Orcutt and Dr. Julie Huber](#)
- February 20 [SMD Inclusion Plan Requirements Town Hall](#)
- February 20 [Nfold Forum](#)
- February 18-23, 2024 [Ocean Science Meeting](#)
- March 11-15 [LPSC](#)
- March 26-28 [Future of US Marine Seafloor and Subseafloor Sampling Capabilities Workshop](#)
- April 14-19 [EGU General Assembly](#)
- May 5-10 [AbSciCon 2024](#)
- May 21-24 [International Astrobiology School](#)
- July 7-12 [IEEE International Geoscience and Remote Sensing Symposium](#)
- Nov 13-15 [Exoplanets in our Backyard III](#)

Recent Publications Relevant to Ocean Worlds

- [Lemasquerier et al., 2023](#). Europa's Ocean Translates Interior Tidal Heating Patterns to Ice-Ocean Boundary. *AGU Advances*, 4(6) e2023AV000994.
- [Neveu, M. et al., 2024](#). Future of the Search for Life: Workshop Report. *Astrobiology* 24.
- [Triaud, A.H.M.J. et al. 2023](#). Atmospheric carbon depletion as a tracer of water oceans and biomass on temperate terrestrial exoplanets. *Nature Astronomy*.

New Job Postings

- [NASA NPP Habitable Worlds](#), 3/1/2024
- [Associate Research Scientist, Columbia University, Earth Institute: LDEO](#), open until filled
- [Tenure Track Positions: Solar System Planetary Science](#), CalTech, open until filled
- [Tenure- Track Assistant Professor](#), Texas A&M, open until filled
- [Open Rank Faculty Position in Earth Systems Science](#), Rensselaer, open until filled
- *Previously advertised posts archived [HERE](#)*

Proposal Calls

- [NSF GEO-OCE: Advancing Research in the Geosciences Using Legacy Scientific Drilling Cores](#), 1/1/2024
- [NASA Habitable Worlds Step 2](#), 2/1/2024
- [Inspiring Clipper: Opportunities for Next-generation Scientists \(ICONS\)](#), 2/2/2024
- [NASA Future Investigators in NASA Earth and Space Science and Technology \(FINESST\)](#), 2/6/2024
- [NASA Topical Workshops, Symposia, and Conferences](#), 2/14/2024
- [NASA Postdoctoral Program](#), 3/1/2024

- [NASA Planetary Data Archiving, Restoration, and Tools \(PDART\)](#), 3/29/2024
- [NASA Planetary Instrument Concepts for the Advancement of Solar System Observations \(PICASSO\)](#), 3/29/2024

News, Education, and Outreach

- Subscribe to the [NASA Astrobiology SciComm Guild](#)
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