

NOW Newsletter- April 2022

This newsletter is also accessible via our website oceanworlds.space

Making Waves with NOW

- This month's new releases: Suyash Bire, Exploring Ocean Circulation on Icy Moons Heated From Below
- Call for future <u>NOW Waves</u>, please submit slide (pptx, jpg, pdf) to: kpietro@whoi.edu

NOW Upcoming Events

- April 25th NOW Steering Committee Meeting 3pm ET/ 12pm PT
- June 16th NOW Steering Committee Annual In-person Meeting

FLOW Upcoming Events

- April 18th Career Development Coffee Hour 1pm ET/ 10am PT
 - How to Get Field Work Funded (special emphasis on Antarctica)
 - o Panelists: <u>Dr. Mary Voytek</u>, <u>Dr. Britney Schmidt</u>, <u>Dr. Andre Belem</u>
 - o Webex Meeting number: 2760 073 4161, password: f8jBSMp5Nr5

Planetary Science and Astrobiology Decadal Survey 2023-2032

• April 19th Public Release of the Survey Report 2pm ET/ 11am ET

Other Meetings, Workshops and Activities

- April 20 Call for AGU Fall Meeting Session Proposals
- April 25–29 The Advancing IDEA in Planetary Science virtual conference
- April 28 <u>PCE3 Seminar Series</u>
- May 15-20 AbSciCon
- May 19 PCE3 Seminar Series
- June 14-15 <u>OPAG</u>
- July 16-24 COSPAR

Recent Publications Relevant to Ocean Worlds

• <u>Vazan et al 2022</u>. A New Perspective on the Interiors of Ice-rich Planets: Ice—Rock Mixture Instead of Ice on Top of Rock. The Astrophysical Journal, 926 150.

Career Opportunities

- Assistant Professor of Geochemistry, Yale University (9/13/2022)
- NASA Planetary Science Division Program Scientist, (4/22/2022)
- Postdoctoral Fellowship Position in Polar Microbiology, McGill University (open until filled)
- Postdoctoral Position in Exoplanet Geophysics, Brown University (open until filled)
- Postdoctoral Researcher in Planetary Science, CU Boulder/ LASP (open until filled)
- Postdoctoral Opportunity to Investigate Physical and Chemical Effects of Radiation, NASA JPL
- Postdoctoral Researcher, Rensselaer Astrobiology Research and Education Center (open until filled)
- Research Scientist/Associate/Specialist, Rensselaer Astrobiology Research and Education Center (open until filled)
- Associate or Full Professor of Geobiology, University of Southern California (open until filled)
- <u>Postdoctoral positions in Fluid-Rock Interactions & Investigation of Deep Subsurface Life,</u> Stable Isotope Laboratory, University of Toronto (open until filled)

Proposal Calls

- NASA Postdoctoral Fellowship (5/1/2022)
- TWSC Topical Workshops, Symposia, and Conferences (5/13/2022)
- Dragonfly Student and Early Career Investigator Program (5/27/2022)
- NSF DCL: Geoscience Lessons for and from Other Worlds (GLOW)

News, Education, and Outreach

AGU Planetary Sciences Honors/Fellows Committee Volunteers

- The Planetary Society: <u>The Planetary Report Ocean Worlds March Equinox 2022</u> Subscribe to the <u>NASA Astrobiology Mailing List</u>