PCE3 Newsletter



General Announcements

Have something you would like to share with the PCE3 community? Feel free to let us know <u>here</u>.

Interested in joining the PCE3 Science Communication team? Early- and mid-career scientists are encouraged to join. If you are interested, please contact us at pce3scicomm@gmail.com

Check out the PCE3 Sci Comm twitter here for more updates.

Upcoming Meetings & Events

KAVLI-IAU Symposium (IAUS 387): (Toward) Discovery of Life Beyond Earth and

its Impact April, 15-19, 2024, Durham, UK. Registration deadline: March 15th (in person), March 31st (virtual)

Astrobiology Science Conference 2024 (AbSciCon) May 5-10, 2024, Providence, RI (USA). Abstract submission deadline: January 10th

International Astrobiology School 2024 May 21-24.Florence.

Society for Social and Conceptual Issues in Astrobiology (SSoCIA) 5th Biennial Meeting June 3-5. Rovaniemi, Finland

AbGradCon 2024

With proposal writing retreat option June 7-10 in the Adirondacks, NY June 10-14. Ithaca, NY - USA

PETRAS Vulcano School 2024: Summer school on Planetology, Exploration, Terrestrial analogs, Robotics, Astrobiology, Spectroscopy. Vulcano June 12-20. Aeolian islands, Italy The OHP Summer School for Sample Return June 24-28. Haute-Provence, France

COSPAR 2024 - 45th Scientific Assembly. July 13-21. Busan, South Korea.

Molecular Origins of Life 2024 conference July 19-20. Munich, Germany

2024 Sagan Summer Workshop: Advances in Direct Imaging: From Young Jupiters to Habitable Earths July 22-26. Pasadena, CA - USA.

News and Press Releases

The Habitable Worlds Observatory (HWO): Call for Participation (Jan. 18)

Discovery Alert: A 'Super-Earth' in the Habitable Zone (Jan. 31)

Engineering Astrobiology and Exploration (Feb. 21)

Groundbreaking Results from Space Station Science in 2023 (Feb. 27)

The CUTE Mission: Innovative Design Enables Observations of Extreme Exoplanets from a Small Package (Feb. 27)

Scripps Research scientists reveal how first cells could have formed on Earth (Feb. 29)

Future of the Search for Life: Workshop Report (March 8)

NASA's OSIRIS-REx Mission Awarded Robert Goddard Memorial Trophy (March 25)

Andrew Siemion to Receive the SETI Institute's 2024 Drake Award (March 28)

Funding Opportunities

- Meteoritical Society Research Grants (Considered Jan 15 & June 15)
- <u>NASA Emerging Worlds</u> (no due date)
- NASA Exobiology (no due date)
- NASA Solar System Workings (no due date)
- NSF Division of Chemistry: Disciplinary Research Programs (Due Sept 30)
- NASA Planetary Data Archiving, Restoration, and Tools (no due date)
- NASA Laboratory Analysis of Returned Samples (no due date)

Career Opportunities

- NPP Astrobiology of Ocean Worlds (due July 1 2024)
- <u>NPP Astrobiology: The Evolution of Life in the Physical Environment</u> (due July 1 2024)
- NPP Exobiology: Living Systems Science (due July 1 2024)
- NPP Exobiology: AI/ML Resource Development and In-Situ Life Detection (July 1 2024)
- ORAU Astrobiology Program Fellow