Postdoctoral & Investigator Training Opportunities

BIOLOGICAL AND PHYSICAL SCIENCES

Leading the space life and physical sciences research community to enable space exploration and benefit life on Earth.

FOR MORE INFORMATION:
science.nasa.gov/biological-physical
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SKU: 2023-10-BPS-Training-for-Postdocs-PIs
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**Spaceflight Technology, Applications, & Research (STAR) Course**

*Principal Investigators, Researchers, Postdoctoral Scholars*

[https://science.nasa.gov/biological-physical/programs/star](https://science.nasa.gov/biological-physical/programs/star)

STAR is a virtual NASA program for space biosciences training. The annual course targets principal investigators (PIs), senior research scientists, and postdoctoral scholars and aims to facilitate their entry to space biology and preparation for conducting spaceflight experiments using NASA and commercial platforms. Course curriculum includes fundamental space biology and its practical applications, including technical and logistical considerations, opportunities, and the unique advantages and limitations of conducting an experiment in space.

**NASA GeneLab Analysis Working Groups (AWG)**

*All Investigators and Students*

[https://osdr.nasa.gov/bio/awg/charter.html](https://osdr.nasa.gov/bio/awg/charter.html)

Participation in AWGs is open to all investigators (academic, government, private sector), and students (i.e. high-school, undergraduates, graduates, interns). Participants must be willing to contribute significantly to the goals of the AWG, take part in group activities including periodic teleconferences, actively contribute to the group goals, and share AWG products with other AWG participants via the collaborative workspace provided by the GeneLab Data System.

**NASA Postdoctoral Program (NPP)**

*Postdoctoral Researchers*

[https://npp.orau.org/#main](https://npp.orau.org/#main)

The NASA Postdoctoral Program offers a unique and inspiring environment for Fellows to conduct world-class research with leading scientists across the United States. The diverse scientific and technological fellowships offered at NASA are one-of-a-kind educational experiences that prepare future leaders for NASA and the academic community. NASA Postdoctoral Research Program Fellows conduct research of national importance and collaborate with distinguished U.S. and international researchers.