

Opportunity Title: Postdoctoral Fellowship to Study Wildland Fires in Southern California

Opportunity Reference Code: 0074-NPP-NOV23-JPL-EarthSci

Organization National Aeronautics and Space Administration (NASA)

Reference Code 0074-NPP-NOV23-JPL-EarthSci

Application Deadline 11/1/2023 6:00:59 PM Eastern Time Zone

Description The research will involve the analysis of airborne and spaceborne remotely sensed data of fires in Southern California. The work is part of a larger study looking at fires in Southern California and whether the type, magnitude and frequency of fires is changing as a consequence of climate change. Part of the study will involve assessing the near and longer term impacts of a change in fire type, magnitude and frequency on ecosystems affected by fire in California.

Location:

Jet Propulsion Laboratory
Pasadena, California

Field of Science:Earth Science

Advisors:

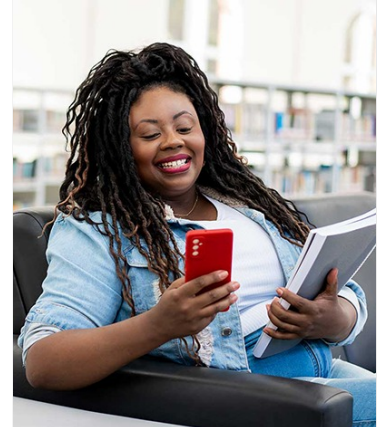
Simon J. Hook
Simon.J.Hook@jpl.nasa.gov
818-354-0974

Applications with citizens from Designated Countries will not be accepted at this time, unless they are Legal Permanent Residents of the United States. A complete list of Designated Countries can be found at: <https://www.nasa.gov/oiir/export-control>.

Eligibility is currently open to:

- U.S. Citizens;
- U.S. Lawful Permanent Residents (LPR);
- Foreign Nationals eligible for an Exchange Visitor J-1 visa status; and,
- Applicants for LPR, asylees, or refugees in the U.S. at the time of application with 1) a valid EAD card and 2) I-485 or I-589 forms in pending status

Eligibility Requirements • **Degree:** Doctoral Degree.



Whether you are just starting your career or already at a senior level, ORAU offers internships, fellowships, research opportunities, and contract positions that can provide you with invaluable experience. Download the ORAU Pathfinder mobile app and find the right opportunity to propel you along your career path!

Visit ORAU Pathfinder [↗](#)

