

**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:**

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**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.



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