

Opportunity Title: Astrobiology: The Evolution of Life in the Physical Environment

Opportunity Reference Code: 0035-NPP-NOV23-ARC-Astrobio

Organization National Aeronautics and Space Administration (NASA)

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

Description ""Nature red in tooth and claw"" was less likely to be a concern among early organisms than the ability to deal with the physical environment. During the last few years our lab has focused on the effects of solar UV radiation, and secondarily, ionizing radiation and salt as extreme parameters to be dealt with by life. We are particularly interested in researchers with molecular techniques that can be applied to studies of evolution, particularly at the protistan or cyanobacterial levels.

Location:

Ames Research Center Moffet Field, California

Field of Science: Astrobiology

Advisors:

Lynn Justine Rothschild Lynn.J.Rothschild@nasa.gov 650-604-6525

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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