

LaSPACE

Louisiana NASA Space Grant Current Funding Opportunities

Colleen H. Fava, Assistant Director

Wednesday, April 28, 2021, 5-6:30 pm



Meeting Overview

- Meeting Logistics
 - Zoom Meeting
 - Slido Q&A Access
- LaSPACE Management Team
- Affiliate Membership
- Current Opportunities
 - Student Research
 - Experiential Programs
 - Faculty Research
 - Coming Soon
- Q&A





After a brief introduction to our currently open funding opportunities, this meeting will function primarily as a Question & Answer session for faculty, staff, and students interested in applying for one of our awards.

Zoom Meeting Link:

https://lsu.zoom.us/j/99416798499?pwd=VGF5MC96dXRHaWhPOUx1UjhENFlrUT09

Because we will have dozens of people online and we would appreciate the time to think about questions in advance, we have created a sli.do event where you can ask questions before and during the meeting. Attendees can also vote questions up to be sure we get to the questions with the most interest. Link below.

Q&A Link: https://app.sli.do/event/e68xs6ci

Event Code: 753783





Louisiana NASA Space Grant Current Funding

LaSPACE Management Team



T. Gregory Guzik LaSPACE Director



Colleen Fava LaSPACE Assistant Director



Meaghin Woolie Manager



Doug Granger LaSPACE Flight Programs



Aaron Ryan LaSPACE Flight Instructor & Outreach





Louisiana NASA Space Grant Current Funding LaSPACE Affiliate Membership

Louisiana Space Grant Consortium

- Open consortium with 35 affiliates including universities, community colleges, state education boards, museums, industry, and nonprofit organizations
- Each institution designates an institutional coordinator who is responsible for disseminating LaSPACE information across their institution and to represent their institution during LaSPACE Council meetings.
- Affiliate Listing is available on our website: <u>https://laspace.lsu.edu/laspace-consortium-members/</u>





Louisiana NASA Space Grant Current Funding LaSPACE Student Research Support (1 of 2)

LaSPACE Undergraduate Research Assistantship (LURA)

- Undergraduate Mentored Research Project
 - 12 months, NASA-aligned, \$4700

HBCU Institutional Scholars (<u>HIS</u>)

- Undergraduate Mentored Research Group
 - 12 months, NASA-aligned, \$25,000

Graduate Student Research Assistance (GSRA)

- Graduate Student Research Support
 - 12 months, NASA-aligned, \$8,000 + \$8,000 match
- Submit all properly executed proposals via email as fully searchable pdf documents to laspace@lsu.edu by 11:59 pm on Friday, May 28, 2021.
 - Proposal Release Date: Friday, March 19, 2021
 - Proposal Due Date: Friday, May 28, 2021
 - Anticipated Award Announcements: late June
 - Award Period of Performance: 08/15/2021 08/14/2022





Louisiana NASA Space Grant Current Funding LaSPACE Student Research Support (2 of 2)

Brand NEW Program!

Louisiana Space & Sea grant Opportunity (LaSSO)

- Undergraduate Mentored Research Project
 - 9 months, NASA & NOAA-aligned, \$4000
- Submit all properly executed proposals via email as fully searchable pdf documents to laspace@lsu.edu by 11:59 pm on Friday, June 18, 2021.
 - Proposal Release Date: Monday, April 26, 2021
 - Proposal Due Date: Friday, June 18, 2021
 - Anticipated Award Announcements: late July
 - Award Period of Performance: 09/01/2021 05/31/2022





Louisiana NASA Space Grant Current Funding LaSPACE Experiential Programs

Louisiana Aerospace Catalyst Experiences for Students (LaACES)

- LaSPACE Directed, Institutionally Managed Near-Space Team Flight Program
 - 12 months, 1 Award Per Affiliate, \$12,000, some match

LaSPACE Senior Design Program (<u>Senior Design</u>)

- Support for formal Senior Design Teams
 - 12 months, NASA-aligned, \$4,000 + \$4,000 match
- Submit all properly executed proposals via email as fully searchable pdf documents to laspace@lsu.edu by 11:59 pm on Friday, June 18, 2021.
 - Proposal Release Date: Friday, April 9, 2021
 - Proposal Due Date: Friday, June 18, 2021
 - Anticipated Award Announcements: late June / early July
 - Award Period of Performance: 08/15/2021 08/14/2022



Louisiana NASA Space Grant Current Funding LaSPACE Faculty Research Support

LaSPACE Research Enhancement Awards (<u>REA</u>)

- Research Seed Funding
 - 12 months, NASA-aligned research, \$35,000 + \$35,000 match
 - Funded by LA Board of Regents Cost-share
- Submit all properly executed proposals via email as fully searchable pdf documents to laspace@lsu.edu by 11:59 pm on Friday, June 11, 2021.
 - Proposal Release Date: Thursday, April 1, 2021
 - NOI Due Date: Friday, May 21, 2021
 - Proposal Due Date: Friday, June 11, 2021
 - Anticipated Award Announcements: July
 - Award Period of Performance: 09/01/2021 08/31/2022





Louisiana NASA Space Grant Current Funding LaSPACE Programs Coming Soon

Support for Advanced Flight Opportunities for Students (SAFOS)

- Advanced Flight Team Funding
 - 12-18 months, NASA-aligned research/design, up to \$25,000 + some match
 - Suitable Programs include: HASP, RockSat-C, & RockSat-X

LaSPACE K-12 / Outreach

- K-12 Teacher Professional Development
- NASA-relevant informal public science literacy
 - Up to 12 months, NASA content & materials, \$1,000+
- Submit all properly executed proposals via email as fully searchable pdf documents to laspace@lsu.edu.
 - Program Guidelines are being updated and will be released soon.
 - Competition cycles are open as funding is available





Louisiana NASA Space Grant Current Funding

LaSPACE Contacts



Website: laspace.lsu.edu Email: laspace@lsu.edu



Q&A Session

Screenshot of the Sli.do event page for this meeting

\equiv LaSPACE Funding Opportu	ېز Q&A اا Polls
LaSPACE Funding Opportunities Apr 27 – 29, 2021 #753 783	Ask the speaker
	Type your question
←→ Switch event	
Dark mode	
About Slido	
	There are no questions asked yet.
	Ask the first one!

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