

Iowa NASA EPSCoR

Sara Nelson, Director • Iowa State University 1234 Howe Hall, 537 Bissell Road • Ames, Iowa 50011-1096 • E-mail: <u>sdnelson@iastate.edu</u> INE Office: 515-294-0403 • E-mail: nasaepscor@iastate.edu • ianasaepscor.engineering.iastate.edu

NASA EPSCoR ISS Flight Opportunity

Announcement Number: NNH24ZHA004C

Releases: January 10, 2024 Notice of Intent Due: February 2, 2024 Pre-proposal (*if needed) Due: March 1st, 2024 Proposals Due to NSPIRES: April 15, 2024 *Updated: Feb. 9, 2024*

The opportunity is now closed; a proposal has been selected to move forward for the IA jurisdiction's one allowed submission to this NOFO based on NOI submissions.

The Iowa NASA EPSCoR office is requesting **NOIs** for the FY2024 NOFO release. A single strong full proposal is due from Iowa on April 15, 2024. To allow sufficient time to select and develop this proposal, the Iowa NASA EPSCoR office is soliciting for NOIs to indicate whether pre-proposals will be necessary. Click here to view the FY2024 NASA EPSCoR ISS CAN for reference.

Eligibility: Faculty throughout Iowa, particularly junior faculty, women, and members of underrepresented groups are encouraged to apply. NASA EPSCoR has no citizenship requirements; however, it should be noted that foreign nationals are not normally allowed into NASA Centers.

Funding: Previously Iowa has been allowed to submit only one proposal in accordance with *EPSCoR Eligibility and Proposal Acceptance*. Awards of up to \$150,000 to be spent over a three-year period will be made, with no cost-share requirement.

Notice of Intent

A Notice of Intent is required for this solicitation to determine if a pre-proposal stage of competition is necessary. Please submit your NOI by **February 2nd, 2024**: <u>ISS NOI</u>.

Pre-Proposal Submission Instructions

In order to allow time for internal competition <u>if needed</u>, pre-proposals must be submitted as one PDF file (name as: PI Last Name_NASA ISSFO) to <u>Pre-Proposal Submission</u> by March 1st, 2024.

Project Description: includes Scientific/Technical summary, goals, objectives, expected outcomes, and collaborators. (4 page maximum); references not included in page count.

- Budget and Narrative
- Letter of Support from NASA Collaborator, if available

Pre-Proposal Review Process

The Iowa NASA EPSCoR program will hold an internal competition for the jurisdiction using a Technical Advisory Committee, which is comprised of members from the research community, government, and industry, under the management of the Iowa NASA EPSCoR Director. As a panel, reviewers will recommend one pre-proposal for development into a full proposal to be submitted April 15th 2024. Selected pre-proposal will be announced on March 15th, 2024. The proposal will be selected based on the following criteria:

- Intrinsic Merit of microgravity requirement
 - Existing Research: If relevant, the narrative shall include a brief history of the NASA research project.
 - Benefit of a microgravity environment to the research

• Budget Narrative and Details

• The proposed budget shall be adequate, appropriate, reasonable, and realistic, and demonstrate the effective use of funds

Award Obligations

Award recipients are required to prepare annual and final reports following NASA EPSCoR guidelines. Additional obligations will be communicated upon notification of award.

For more information, please visit our website <u>http://ianasaepscor.engineering.iastate.edu/</u> or contact <u>nasaepscor@iastate.edu</u>.