Iowa NASA EPSCoR



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NASA EPSCoR International Space Station Opportunity

Announcement Number: NNH22ZHA002C

Anticipated Release: April 29, 2025 Notice of Intent Due: May 21, 2025 Pre-proposal (if needed) Due: June 18, 2025 Proposals Due to NSPIRES: August 1, 2025

FY25 ISS NOFO: https://go.iastate.edu/SPWJEK

The Iowa NASA EPSCoR office is requesting a Notice of Intent (NOI) for the FY2025 Notice of Funding Opportunity (NOFO) release for the NASA EPSCoR International Space Station Opportunity. A single strong full proposal is due from Iowa on August 1, 2025. 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.

Eligibility: Faculty throughout Iowa 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: Iowa is 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 one to two-year period, 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 May 21, 2025: https://go.iastate.edu/J0VRBI

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 Pre-Proposal Submission by June 18, 2025: https://app.smartsheet.com/b/form/dfa5262aff4a42a4af5be8d10dd2982c

- Budget and Narrative
- Letter of Support from NASA Collaborator, if available (this will be required for final submission)

Project Description: Includes Scientific/Technical summary, goals, objectives, expected outcomes, and collaborators. (4 page maximum)

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. In addition to the criteria in the NOFO, the final 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.
- o Benefit of a microgravity environment to the research

• Budget Narrative and Details

o 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 http://ianasaepscor.engineering.iastate.edu/ or contact nasaepscor@iastate.edu.