Limited Submissions

Sponsor: National Science Foundation (NSF)
Program: Faculty Development in the Space Sciences (FDSS)

Estimated Award Amount: $1,500,000
JHU Nomination Limit: 1
For More Detailed Information Click Here

Opportunity Summary:
The Geospace Section of the Division of Atmospheric and Geospace Sciences is pleased to offer awards for the creation of new tenure-track faculty positions within the intellectual disciplines which comprise the space sciences to ensure the health and vitality of solar and space sciences on university teaching faculties. The aim of these awards is to integrate research topics in solar and space physics into basic physics, astronomy, electrical engineering, geoscience, meteorology, computer science, and applied mathematics programs, and to develop space physics graduate programs capable of training the next generation of leaders in this field.

Space Science is interdisciplinary in nature and the Faculty Development in the Space Sciences awardees will be expected to establish partnerships within the university community. Proposals submitted in response to this program solicitation will have as their principal objective the creation and support of a single tenure-track faculty position, bearing teaching, educational outreach, and research responsibilities.

Eligibility & Requirements:
- Principal Investigators should be someone at the university with the authority to implement the proposed program and select and hire the new faculty member. These may be, but are not limited to, a Dean, a Provost, a Director of a university associated research institute, a Department Chairperson, or a senior tenured faculty member.
- The successful candidate will be added as a co-PI on the award, subject to NSF’s prior written approval.
- Candidates already in tenured or tenure track positions, or those whose research interests are only marginally related to space science are not eligible for FDSS support.

Internal Nomination Process:
Interested applicants should submit the following documents:

1. JHU Limited Submission Cover Sheet
2. Proposal (maximum of two pages of text only, single spaced; 12-pt font and one-inch margins) (Note: figures, tables, and other reference material may be included in addition to the 2 pg. text limit)
3. Curriculum Vitae of investigator, including current external research support and publications
4. Budget (two pages maximum)

Questions? Comments? Email the Research Development Team at resapp@jhu.edu.