2020 - 2021 ACADEMIC YEAR INTERNSHIPS

***NEW JERSEY SPACE GRANT CONSORTIUM***

A NASA – Sponsored Program

The New Jersey Space Grant Consortium (NJSGC) is pleased to announce the availability of academic year internships (formerly called fellowships) for science, engineering, or mathematics (STEM) undergraduate students in New Jersey colleges and universities.

Background

The objectives of the New Jersey Space Grant are to develop programs to further aerospace and STEM education, as well as to foster research and development in New Jersey. One of our programs is to fund academic year research internships to undergraduate students in New Jersey universities and colleges.

Internship Details

* The internship recipient must conduct research relevant to one of NASA’s missions as outlined in the NASA Program Directorate web site www.nasa.gov/about/directorates/index.html
* The fellow must be a full-time student in a New Jersey college. A faculty member in that college has to agree to supervise the research of the intern.
* The internship amount is $2,000 per student.
* By NASA mandate, only U.S. citizens are eligible.
* Underrepresented minorities are especially encouraged to apply.

**Award Procedures and Requirements**

* Depending on need and funds availability, NJSGC will allocate internships to New Jersey colleges.
* It is the responsibility of the recipient college to select the internship recipients and monitor their progress.
* Each internship recipient is required to write a report outlining the research that they have conducted.
* NJSGC must be properly acknowledged in any publication, presentation or poster session involving the research.
* Internship recipients must prepare a poster at the end of their internship and present it at the annual academic year intern poster session, to be held in late spring, 2021.
* NASA requests NJSGC to conduct longitudinal tracking of its internship recipients. The intern will be asked to pledge to provide NJSGC information of their progress and career selection for a period of five years after the end of the internship. Please note: Such information is requested only for statistical purposes and will be published only in aggregate form—names of recipients will remain confidential. The data will only be shared with NASA.

Additional Information

Additional Information can be found at our web site, http://njsgc.rutgers.edu or by contacting the

Program Coordinator, Mr. Joseph S. Miles, at jmiles@stevens.edu or 201-216-8964, or the Program Assistant, Ms. Sherly Lam, at sml321@soe.rutgers.edu or 848-445-4758. Our mailing address is:

New Jersey Space Grant Consortium, School of Engineering - Rutgers, 98 Brett Road, Piscataway, N.J., 08854.

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**APPLICATION FORM for ACADEMIC YEAR INTERNSHIPS**

**Deadline: September 8, 2020 (Decisions by late September)**

**Please mail to:** The NJSGC campus representative of your academic institution. Find your campus representative at http://njsgc.rutgers.edu/content/affiliates-and-their-representatives

**Supporting documents needed (should be sent together with the application):**

1. Application (this form)
2. Transcript (unofficial transcript is OK)
3. Statement describing career goals, preferred advisor and research topic (~400 words)
4. One letter of recommendation (in a sealed envelope, can be from advisor)

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| Name (last, first) |  |
| Address (campus) |  |
| Address (mailing) |  |
| Phone, **email (required)** |  |
| Congressional district of home address |  |
| Date of birth  |  |
| Gender |  [ ] Male [ ] Female |
| Ethnicity (circle one) | White African Amer. Hispanic Native Amer. Other: \_\_\_\_\_\_\_ |
| Current academic institution |  |
| Department/degree |  |
| Credits earned and grade point average |  |
| Proposed research topic and/or area |  |
| Advisor name, affiliation, contact info (phone, email) |  |
| Date and signature |  |