

## Limited Submissions Announcement

A limited submission opportunity is available from the Nuclear Regulatory Commission and has been posted to the [UTSA Limited Submission webpage](#).

### NRC Faculty Development Program Overview

The primary objective is to support faculty development for nuclear science, engineering, technology and related disciplines to develop a workforce capable of supporting the design, construction, operation, and regulation of nuclear facilities and the safe handling of nuclear materials. Proposed faculty can be supported for up to one 3-year period.

The objectives are to attract and retain highly-qualified individuals in academic teaching careers. The grants specifically target probationary, tenure-track faculty during the first 6 years of their career and new faculty hires in the following academic areas: Nuclear, Mechanical, Civil, Environmental, Electrical, Fire Protection, Geotechnical, Structural and Materials Sciences Engineering as well as Health Physics. The NRC has interest in topics including but not limited to Fuels, Neutronics, Thermal-hydraulics, Accident-Progression (e.g., performance of safety relief valves), Consequence, Emergency Preparedness, and Radiation Protection Analysis; Radiochemistry, Probabilistic Risk Assessment, Seismology, Fire Risk Analysis, advanced reactor (non-light water reactor), safety systems and other related disciplines.

Grants may include support for developing applications for new research or continuing research projects in their areas of expertise. The program provides support to enable newer faculty to enhance their careers as professors and researchers in the university department where employed. The research supported by this announcement is intended to benefit the nuclear sector broadly.

### Eligibility

- As a Public/State Controlled Institutions of Higher Education and a Hispanic-Serving Institutions (HSIs), UTSA is eligible to submit to this program.
- The grants specifically target probationary, tenure-track faculty during the first 6 years of their career and new faculty hires in the following academic areas: Nuclear, Mechanical, Civil, Environmental, Electrical, Fire Protection, Geotechnical, Structural and Materials Sciences Engineering as well as Health Physics.

### Award Amount

This is a three (3) year program. Faculty Development funds may be requested for up to \$450,000.00 total costs (direct costs and facilities and administrative costs) for the project period, provided that an additional \$50,000.00 per year is fully matched by the recipient.

The base award is up to \$300,000.00. However, the NRC may increase, up to \$450,000.00, to the extent that a portion of the award is matched dollar for dollar by the recipient. For example, an award in the amount of \$400,000.00 would require a match of \$100,000.00 from the recipient.

### Application Limit

An applicant/institution may submit only one application for the Faculty Development grant program.

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### **Cost Share Requirement**

Cost sharing or matching is not required. However, institutions are encouraged to cost share or match NRC funding (non-Federal funds) to enhance the benefits of the NRC grant.

### **Timeline:**

Internal Email of Intent Due (Preferred)	Limited Submissions Application Due	Selection Notification	Application Due to Funder *(Anticipated)
July 2, 2018	July 9, 2018	July 24, 2018	October 29, 2018

### **[Limited Submissions Application Instructions](#)**

### **[Limited Submissions Application](#)**

Questions? Please reference the [UTSA Limited Submissions website](#) or contact [LimitedSubmissions@utsa.edu](mailto:LimitedSubmissions@utsa.edu)

\*FY19 NRC solicitation is anticipated for release August 2018