

FY 2019 Faculty Research Development Grant Program Request for Proposals

Prairie View A&M University is dedicated to providing resources and support to promote innovative academic research that uses the collective efforts of faculty, postdoctoral fellows, and students. The Office of Research, Innovation, and Sponsored Programs (ORISP) recognizes the important role that postdoctoral fellows, graduate and undergraduate students play in moving research programs forward and helping to win grants. Hence this year, ORISP has considerably expanded the Faculty Research Development Grant Program (FRDGP) to offer increased grant support to awardees. ORISP will award two types of research grants, as follows:

Type A – We will fund four projects for up to two years and with up to \$90,000 each to support:

Post-doctoral fellow annual salary	\$50,000
Research expenses (includes one-month summer salary of \$6,000)	\$15,000
Graduate student salary	\$25,000

The second year renewal is based on satisfactory progress of the project during the first year and availability of funds.

Type B – This program provides a 1 year research support of up to \$45,000 to include:

Research expenses (includes one-month summer salary of \$6,000)	\$20,000
Graduate student salary	\$25,000

Eligibility:

- All full-time, tenured or tenure-track PVAMU faculty are encouraged to apply.
- Preference will be given to newly hired faculty on tenure-track appointments.

Instructions for Proposal Preparation and Submission:

Page limits for different sections of a proposal are given below. Proposals should be submitted in the PDF format and must be compliant with the following guidelines. Text should be single space with font size 11 points or larger with 1-inch margins. Smaller text may be used in figures and graphs.

- 1. Proposal Type: Identify as Type A or Type B
- 2. Names of PI and Co-PIs, Titles, Departments and Colleges
- 3. Project Title:
- 4. Summary / Abstract (limit 1 page)
- 5. Name of external funding agency and solicitation/grant that will be pursued
- 6. Project Description (limit 4 pages)

- Background/Rationale of Project & Significance
- Specific Aims/Objectives
- Methods/Approach
- Research Capacity Building Potential
- References (must include the names of all authors, title, source, and date)
- 7. Personnel (must include a post-doctoral fellow and a research assistantship for *Type A*; must include two graduate or undergraduate students for *Type B*)
- 8. Budget: Subject to the following constraints:
 - 1 month faculty salary or \$6,000 (whichever is less) for the PI only;
 - No more than \$1200 for travel;
 - No more than \$1,500 for computer hardware;
 - \$50 K annual salary for post-doctoral fellow for Type A proposal
- 9. Current & Pending Support:
 - Role: Pl or Co-Pl
 - Title of the Project
 - Total Amount
 - Duration
- 10. Bio-sketches of PI and Co-PIs (limit 2 page per investigator) NSF or NIH format

Review of Proposals:

Each proposal will be reviewed by at least three faculty members for intellectual merit, broader impact, and potential likelihood of securing external funding for project continuation.

If you would like to serve as a reviewer, please send your CV to rakrishnamoorthi@pvamu.edu by December 2, 2018. Selected reviewers will be paid an honorarium.

How to apply:

Applicants must send their proposals in the PDF format to: orisp@pvamu.edu Deadline for submission of proposals: 11:59 PM on Sunday, December 2, 2018.

Contacts:

Awadh Binhazim at <u>aabinhazim@pvamu.edu</u> or Ramaswamy Krishnamoorthi at <u>rakrishnamoorthi@pvamu.edu</u>