




PRAIRIE VIEW A&M UNIVERSITY

A Member of the Texas A&M University System

MEMORANDUM

TO: PVAMU Faculty and Staff Research Community

FROM: Magesh Rajan, Vice President for Research & Innovation 

DATE: February 7, 2023

RE: Panther Research & Innovation for Scholarly Excellence (PRISE)
2023 Panther RISE Grant Program

The Division of Research & Innovation (R&I) is pleased to announce the 2023 Panther RISE (PRISE) program in collaboration with Texas A&M University at College Station (TAMU)--the third year of the program established to support and facilitate productive research and scholarly collaborations between the two institutions. As federal funding agencies support large-scale, multidisciplinary research and innovation projects of national and global importance, the PRISE program affords an excellent opportunity for the researchers in the two institutions to compete for such research grants successfully.

The PRISE program is open to tenured/tenure-track (T/TT) faculty members from all disciplines. To apply to this program, a PVAMU faculty member must collaborate with another T/TT TAMU faculty member and submit a research/creative/scholarly proposal. The PVAMU faculty member will submit the proposal based on the guidelines provided in this announcement. The PRISE program will award a \$20,000 grant to the selected PVAMU faculty member. We anticipate awarding 15 grants. Each award should provide a research assistantship of \$ 10,000 to a graduate student, \$ 5,000 for supplies, and \$ 5,000 for a faculty summer salary. The TAMU faculty member of the investigator pair will use at least \$10,000 of their budget to support a graduate student to work on the project. Thus, a team of two faculty members and two graduate students will jointly work on a selected project.

Proposals supporting the following strategic research themes are encouraged:

1. *Community and Economic Resilience*
2. *Emerging Technologies and Innovations*
3. *Health and Quality of Life*
4. *National Security*
5. *Space Exploration*
6. *Sustainability and Environment*

TAMU collaborators can be identified by using the search feature at [Scholars@TAMU](#) and [Research@TexasA&M](#)

An *ad hoc* committee comprised of faculty members and administrators will review the proposals based on the *merits, significance, and capacity-building potential* of the proposed work. All proposals must be submitted on or before **March 6, 2023 (5 PM CST)**, at the [2023 PRISE Grant Program Portal](#) for consideration. Awards are expected to be announced by April 2023. The PVAMU aspects of the proposed project must be completed by May 2024. The PVAMU faculty member will submit project progress reports

and a final report and make a presentation by September 2024. The investigator team is required to submit a collaborative proposal to an external funding agency by Spring 2025 or earlier.

Panther RISE Grant Program

Proposal Guidelines: The proposal must include the information below to be considered for review. Proposals that do not follow the guidelines will be returned without review. Funds will be released after the investigator team obtains a Certificate of Research Compliance from the Office of Research Compliance, fulfilling IRB, IACUC, IBC, and Export Control requirements, as appropriate.

1) Cover page

- a) Title of the Project
- b) PVAMU Faculty Name, Email, Phone, Job Title, Department, College
- c) TAMU Faculty Name, Email, Phone, Job Title, Department, College
- d) Strategic Research Theme for Proposal

2) Summary page

- a) Proposal Title
- b) Project Summary (200-word limit); should state significance and impact.

3) Project Description (two-page limit; font size 11 or 12; 1" margin all around; single-spaced)

- a) Goals and objectives.
- b) Describe research hypotheses, methods, and expected results.
- c) Describe the benefit and broader impact of the proposed project.
- d) Describe how the proposed project will advance research at PVAMU/TAMU and be leveraged for external funding.
- e) References (not included in the two-page limit)

4) Budget and Justification (one-page limit)

- a) PVAMU award amount per proposal: \$20,000.
- b) Allowable Expenses: PI summer salary (\$ 5,000 maximum--only for PVAMU faculty), supplies, hardware/software, travel, webinars, and conferences (\$ 5,000 total), and a graduate-student research assistantship (\$ 10,000).
- c) A budget for one year (May 15, 2023 – May 14, 2024) must be made, *and all the award funds must be spent and invoices paid by May 14, 2024.*

5) Attachments

- a) Two-page CV for each of the two investigators.
- b) A letter of collaboration from the TAMU faculty member.
- c) A recommendation letter from your College/School Dean (PVAMU).

6) Proposal Submission

- a) Combine the full proposal, CVs, collaboration letters, and recommendation letter as one PDF file. Name the PDF file as PI's *Lastname_Firstname_PRISE.pdf*
- b) Submit the PDF file at the [**2023 PRISE Grant Program Portal**](#)
- c) Deadline: **March 6, 2023 (5 PM CST)**