

2023 RESEARCH SEED FUNDING GRANT



\$25,000 grants will be awarded to provide funds to develop exciting investigator-initiated concepts, which will hopefully lead to successful longer term project funding from the NIH or equivalent funding sources. Funding for grant recipients will begin on August 1 of the award year. Research results will be submitted for presentation at future AAPM meetings. The award is not intended to provide salary support for the applicant, however any other research-related expenses, including travel to scientific meetings, will be supported. Travel expenses should be included in the submitted budget. At the end of the 12-month period a report must be forwarded to AAPM, along with itemized expenses. The award will not support indirect costs. Any unspent funds should be returned to AAPM.

Sponsored by the [AAPM Science Council](#) through the [AAPM Education and Research Fund](#).

A list of Award Recipients can be found [here](#).

Eligibility:

- 10 years or less since receipt of a terminal research degree or medical physics residency, whichever is later. (Excludes those who have reached Associate Professor level.)

- Eligibility extension is possible and will be reviewed on a case-by-case basis, following similar NIH guidelines.
- Must be a member of the AAPM at the time of application (any membership category). Pending membership status not eligible.
- No previous grants >\$50,000 as principle investigator (including institutional startup funding, industrial awards, other external grants).
- Previously funded projects are ineligible.
- Prior Seed Grant recipients are ineligible.

Application Requirements:

Five-page description of research project (including figures and tables), separated as follows:

- a. Specific aims
- b. Background and significance
- c. Preliminary results
- d. Research plan
- e. Literature cited
- f. Budget
- g. Letter of support from division/department chair demonstrating support for the project and authorization of time and resources to complete the proposed research
- h. CV (no more than 4 pages)

Note that sections (e), (f), (g), and (h) do not count towards the five-page limit.

Review Criteria

- 50% Scientific merit of proposal (significance, innovation, environment, and soundness of approach)
- 25% Potential for project to develop into a major project fundable by NIH, DOE, DOD, etc.
- 25% Background of investigator

Application Deadline: April 12, 2023
(All supporting documents are due by the application deadline.)

March 1: Deadline to provide three key words and upload a letter of intent of your proposed topic (see application).

You must log onto the AAPM website to view the apply button.

Award duration:

August 31, 2023 – August 31, 2024

Recipients notified by:

May 30, 2023



FOR MORE DETAILS, VISIT:

<https://gaf.aapm.org/index.php/#SEED>