RIT | Graduate School

Research and Experiential Funding Opportunities

Graduate Student Workshop

THIS FUNDING WORKSHOP provides information on how to search and apply for research and experiential funding while in graduate school. Below are links for resources to assist you with finding funding.

[Career Services and Co-op](#)
Career development and job search support for on-campus, co-op, and full-time job placement

[Student Employment Office](#)
On campus employment services

[GrantForward](#)
Funding opportunity database for academics and researchers

[GrantForward FAQ](#)
RIT Sponsored Research Services information on GrantForward database

[AWARE-AI NRT](#)
AWARE-AI NSF Research Traineeship program

[AWARE-AI Application](#)
AWARE-AI NRT application and upload for CV, cover letter, and recommendation

RIT Graduate School

[Toolkit](#)

[Research and Creativity Reimbursement Program](#)

RIT Global

[RIT Global](#)

[RIT Global Fellowships and Scholarships](#)

RIT Writing Center

[About the Center](#)

[Schedule Writing Support](#)

[Writing Resources](#)

Funding for International Endeavors

Degree funding (Master's or Ph.D.)
[Fulbright Fellowship](#)
[Gates Cambridge Scholarship](#)
[Marshall Scholarship](#)
[Rhodes Scholarship](#)

Degree funding (Master's only)
[Mitchell Scholarship](#)
[Schwarzman Scholars](#)

Intensive Language Study
[Blakemore Freeman Fellowship](#)
[Boren Fellowship](#)
[Critical Language Scholarship](#)
[Taiwan Ambassador Summer Scholarship Program](#)

Professional Development
[CBYX for Young Professionals](#)
[Humanity in Action: Diplomacy and Diversity Fellowship](#)

[Rotary Peace Fellowships](#)
[Teaching Assistantship in France](#)
[Fulbright Fellowship](#)

Research/Project/Arts Abroad
[American-Scandinavian Foundation](#)
[Asian Cultural Council](#)
[DAAD Professional](#)
[Fulbright Fellowship](#)

Opportunity	Description	Eligibility	Deadline
AAUW American Fellowships	This program supports women scholars who are pursuing full-time study to complete dissertations, conducting postdoctoral research full time, or preparing research for publication for eight consecutive weeks.	Women, Doctoral, U.S. citizen or permanent resident	November
ACLS Mellon Dissertation Innovation Fellowship	This program supports emerging scholars as they pursue innovative research in the humanities and interpretive social sciences	Doctoral	November
DOE Office of Science Graduate Student Research Program	This program prepares students for STEM careers in priority research areas determined by the DOE Office of Science.	Masters, Doctoral, U.S. citizen or permanent resident	November
Facebook Fellowship	This program supports research related to computer science and engineering in areas relevant to Meta, as specified in the available fellowships section of the website.	Doctoral	September
Ford Fellowship Program	This fellowship is supports individuals in many different fields of study who demonstrate superior academic achievement and are committed to a career in teaching and research at a college or university in the U.S.	Doctoral, U.S. citizen or permanent resident	December
Fulbright U.S. Student Program	This program offers students the opportunity to engage in cultural exchange through living, working, and learning in a host country. This program is available to all academic programs in more than 140 countries.	Masters, Doctoral, U.S. citizen	October
GEM Fellowship Program	This program is targeted to AALANA students in science and engineering. Applicants must be admitted to a GEM member university. Fellows intern for two semesters with a sponsoring GEM Employer.	Masters, Doctoral, U.S. citizen or permanent resident, AALANA	November
Google Fellowship	This program was created to recognize outstanding graduate students doing exceptional and innovative research in areas relevant to computer science and related fields.	Doctoral	September

Opportunity	Description	Eligibility	Deadline
Graduate Fellowships for STEM Diversity (GFSD)	GFSD is a partnership between federal agencies & laboratories, industry, and higher education institutions. Applicants must be accepted at a participating GFSD-member university or college and progress through a full-time study program leading to a graduate degree in the physical sciences or related engineering fields.	Masters, Doctoral, U.S. citizen,	December
Hertz Foundation	This program awards fellowships to students in applied physical and biological sciences, mathematics, or engineering.	First year or beginning master's, intending to pursue a Ph.D., U.S. citizen or permanent resident	October
IBUILD Graduate Research Fellowship	This fellowship program seeks to strengthen the pool of well-trained, diverse graduate student scholars who are equipped for research-intensive careers in fields supporting the mission of building energy efficiency.	Masters, Doctoral, U.S. citizen or permanent resident	December
International Fellowship	This fellowship recognizes achievement and demonstrated commitment to women and girls. Recipients will return to their home countries to become leaders in business, government, academia, community activism, in arts or scientific fields.	Masters, Doctoral, Post-doc, international, not a U.S. citizen or permanent resident	November
Link Foundation Modeling, Simulation, and Training Fellowship	The Link Foundation supports programs to foster the theoretical basis, practical knowledge, and application of energy, simulation, and ocean engineering and instrumentation research, and to disseminate the results of that research through lectures, seminars and publications.	Doctoral, No citizenship limitations	March
Microsoft Dissertation Grant	This grant aims to increase the pipeline of diverse talent receiving advanced degrees in computing-related fields by providing a research funding opportunity for doctoral students who are underrepresented in the field of computing.	Doctoral, Underrepresented groups in the field of computing	March

Opportunity	Description	Eligibility	Deadline
Molecular Sciences Software Institute Fellowship	The MolSSI continues to fund prestigious software fellowships that recognize advanced graduate students and postdocs pursuing the development of software infrastructure, middleware, and frameworks that will benefit the broader field of computational molecular sciences, including biomolecular and macromolecular simulation, quantum chemistry, and materials science.	Masters, Doctoral, Postdoctoral, No citizenship limitations	April
NASA	NASA offers a variety of opportunities, special programs, and fellowships. The website describes the opportunities, requirements, and links to further information.	Graduate, Postdoctoral, Continuing professional development	Varying deadlines
National Defense Science and Engineering Graduate Fellowship Program	This program supports science and engineering disciplines that are of interest to the U.S. Department of Defense.	Masters, Doctoral, 15 eligible disciplines	November
National Institutes of Health F31 Fellowship	The National Institutes of Health has various fellowships to provide individual research training opportunities (including international) to trainees.	Opportunities vary by fellowship. Masters, Doctoral, Postdoctoral, National and International	Varying deadlines
NSF Graduate Research Fellowship Program (GRFP)	This program supports graduate students pursuing STEM research in their graduate study.	Masters, Doctoral, beginning of program, U.S. citizen or permanent resident	October
Rickover Fellowship	This program supports the Naval Reactors Division of the U.S. Department of Energy (DOE) for doctoral level employees for technology related to naval nuclear propulsion. The technical areas of interest include: reactor physics, nuclear materials science and engineering, radiation shielding technology, thermal hydraulics, computational fluid dynamics, acoustic technology, and artificial intelligence.	Doctoral, U.S. citizen, In a supported research area	January
Schlumberger Foundation Faculty for the Future Fellowship	These fellowships are awarded to women from developing and emerging economies who are preparing for Ph.D. or postdoctoral study in STEM disciplines and pursue advanced graduate study at top universities in their disciplines abroad.	Doctoral, Postdoctoral, International, Women from developing and emerging economies, STEM	November

Opportunity	Description	Eligibility	Deadline
SMART Scholarship for Service Program (Science, Mathematics, and Research for Transformation)	The SMART Program, part of the Department of Defense (DoD) provides STEM students with the tools needed to pursue higher education and begin a rewarding career with the DoD.	Graduate student in technical STEM discipline as listed on website, U.S., Australian, Canadian, New Zealand, or United Kingdom citizen	December
Smithsonian Central Fellowship Program	There are a number of fellowship programs offered for masters, doctoral, and post doctoral students. This page lists the many opportunities.	Masters, Doctoral, Postdoctoral, National and International	Varying deadlines
The Norton Labs Graduate Fellowship	This program aims to fund innovative research that has real-world value and aligns with Norton Lab's topics of interest related to privacy and identity, security, machine learning, and human factors.	Doctoral, preference for students with interest in industrial research lab and who's research aligns with topics of interest	January
Virginia Tech's Presidential Postdoctoral Fellowship	This program aims to prepare post-doctoral associates for the next step in their careers. Fellowships are award-ed in four tracks: research frontiers, cybersecurity, innovation, and science policy. Postdoctoral Fellows may be from any discipline or field.	Postdoctoral	Proposals reviewed on rolling basis in 3 cycles
Women in STEM Academic Scholarship	THE BWH Group is a leading web development and mobile app devel-opment company in Austin, Texas. The BWH Scholarship offers a $3,000 academic scholarship for women in STEM.	Masters, Doctoral, Women, STEM, National and International	April