

Fellowships for Grad Students & Postdocs
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For graduate students, postdocs, and faculty!!!!

Find discipline specific NIH grants

<https://grants.nih.gov/funding/searchguide/index.html#/>

SPIN database – a comprehensive database containing over 40,000 funding opportunities from more than 10,000 federal, public, non-profit, and private sponsors. Registered users can set up and save search preferences, sign up for email notifications, organize and export funding searches and funding opportunities.

<https://spin.infoedglobal.com/Authorize/Login>

<https://www.vanderbilt.edu/rds/wp-content/uploads/sites/328/2021/09/SPIN-Quick-Start-Guide-March-2016.pdf> (2016 quick start guide)

Grant Forward database – A comprehensive database of funding opportunities across all disciplines from worldwide sponsors and additional sources of pre-solicitations and funded awards.

<https://www.grantforward.com/index>

<https://www.vanderbilt.edu/rds/wp-content/uploads/sites/328/2021/09/Guide-R001-GrantForwardResearcherWelcomeGuide-202109.pdf>

Graduate Students

NIH NRSA Individual Predoctoral Fellowship (F31)

- The purpose of this Kirschstein-NRSA program is to enable promising predoctoral students with potential to develop into productive, independent research scientists, to obtain mentored research training while conducting dissertation research.
- <https://grants.nih.gov/grants/guide/pa-files/PA-21-051.html>
- <https://grants.nih.gov/grants/guide/pa-files/PA-21-052.html> (Diversity solicitation)

NSF Graduate Research Fellowship Program (GRFP)

- The purpose of the NSF Graduate Research Fellowship Program (GRFP) is to ensure the quality, vitality, and diversity of the scientific and engineering workforce of the United States.
- <https://www.nsfgrfp.org/>

HHMI Gilliam Fellows Program

- The program provides awards to pairs of dissertation advisers and their graduate students based on what HHMI values and considers essential components of the

environment, particularly the institution and adviser's commitment to creating a healthy academic ecosystem and the student's potential for scientific leadership.

- <https://www.hhmi.org/science-education/programs/gilliam-fellows-program>

DoD NDSEG Fellowship

- The National Defense Science and Engineering Graduate (NDSEG) Fellowship program was established in 1989 by direction of congress as an approach to increasing the number of United States (U.S.) citizens receiving doctoral degrees in science and engineering (S&E) disciplines of military importance.
- <https://ndseg.org/>

AHA Predoctoral Fellowship

- To enhance the integrated research and clinical training of promising students who are matriculated in pre-doctoral or clinical health professional degree training programs and who intend careers as scientists, physician-scientists or other clinician-scientists, or related careers aimed at improving global cardiovascular, cerebrovascular and brain health.
- <https://professional.heart.org/en/research-programs/aha-funding-opportunities/predoctoral-fellowship>

NIH Predoctoral to Postdoctoral Fellow Transition Award (F99/K00)

- The purpose of the Predoctoral to Postdoctoral Fellow Transition Award (F99/K00) is to encourage and retain outstanding graduate students who have demonstrated potential and interest in pursuing careers as independent researchers. The award will facilitate the transition of talented graduate students into successful research postdoctoral appointments.
- <https://researchtraining.nih.gov/programs/fellowships/F99-K00>

American Association of University Women

- Fellowships for women pursuing full-time research. They have fellowships available to both domestic and international students.
- <https://www.aauw.org/resources/programs/fellowships-grants/>

Postdocs

NIH Postdoctoral Individual National Research Service Award (F32)

- The purpose of the Kirschstein-NRSA postdoctoral fellowship is to enhance the research training of promising postdoctoral candidates who have the potential to become productive, independent investigators in scientific health-related research fields relevant to the missions of the participating NIH Institutes and Centers.
- <https://researchtraining.nih.gov/programs/fellowships/F32>

NSF Postdoctoral Research Fellowships in Biology (PRFB)

- Supports postdoctoral fellows in selected areas of the life sciences who focus on broadening participation of underrepresented groups in biology; studying the rules governing interactions between genomes, environments and phenotypes; or studying plant genomes.
- <https://beta.nsf.gov/funding/opportunities/postdoctoral-research-fellowships-biology-prfb>

AHA Postdoctoral Fellowship

- To enhance the training of postdoctoral applicants who are not yet independent. The applicant must be embedded in an appropriate investigative group with the mentorship, support, and relevant scientific guidance of a research mentor.
- <https://professional.heart.org/en/research-programs/aha-funding-opportunities/postdoctoral-fellowship>

NIH Pathway to Independence Award (K99/R00) – not a fellowship

- The purpose of the NIH Pathway to Independence Award (K99/R00) program is to facilitate a timely transition of outstanding postdoctoral researchers with a research and/or clinical doctorate degree from mentored, postdoctoral research positions to independent, tenure-track or equivalent faculty positions.
- <https://grants.nih.gov/grants/guide/pa-files/pa-20-188.html>