



Science and Engineering Fellowships for Graduate Research

Last Updated on 9/16/14, Much information courtesy of Katinka Csigi (Dept. of Chemistry)

Apply Month	Organization	Deadline	Type	Area	Program	Year	Amount/ Years	Nationality Req.
September	Department of Energy: Office of Science Graduate Student Research Program (SCGSR)	9/24/2014	Internship at a DOE Lab	Science, Engineering	Ph.D	Any	Living Stipend/ 3-12 Months	U.S. Citizen
October	Boehringer Ingelheim Fonds (BIF) Graduate Fellowship	10/1/2014, 2/1/2015, 6/1/2015	Research, European	Biomedical	Ph.D	< 6 months	2050 Euros per Month/ Two	European Citizens
	NATO: Science for Peace and Security Program	10/1/2014	Collaborative Research	Defense and Security	NA	NA	Varies	NATO country
	NSF Astronomy & Astrophysics Postdoctoral Fellowship (AAPF)	10/8/2014	Research	Astronomy & Astrophysics	Postdoc	Postdoc	\$89,000/ Three	U.S. Citizen or Perm. Res.
	National Science Foundation Graduate Research Fellowship (NSF GRFP)	10/29/2014 - 11/4/2014 (varies by topic)	Research	Science, Engineering	Ph.D	1st and 2nd	\$32,000/ Three	U.S. Citizen or Perm. Res.
	Hertz Foundation Graduate Fellowship	10/31/2014	Research	Science, Engineering	Ph.D	1st	\$32,000/ Five	U.S. Citizen or Perm. Res.
	BU: Center for Integration of Medicine & Innovative Technology (CIMIT) Medical Engineering Fellowship	October, Dept. Nomination	Translational Research	Medical Engineering	Masters or Ph.D	Any	\$55,000/ One	None
	BU: Center for Integration of Medicine & Innovative Technology (CIMIT) Applied Healthcare Engineering Fellowship	October, Faculty Advisor Nomination	Translational Research	Applied Healthcare Engineering	Masters or Ph.D	Any	Standard Stipend/ One	None
November	American Association for the Advancement of Science (AAAS) Science & Technology Policy Fellowship	11/1/2014	Internship	Science & Tech Policy	Postdoc or equiv. doctoral level degree	End PhD; Postdoc	Varies/ One-Two	U.S. Citizen (dual OK)
	Paul and Daisy Soros Fellowship for New Americans	11/1/2014	Research	Any	Masters or Ph.D	1st and 2nd	\$25,000/ Two	New American
	Ford Foundation Dissertation Fellowship	11/14/2014	Minority	Any	Ph.D	Late	\$21,000/ One	U.S. Citizen
	Ford Foundation Postdoctoral Fellowship	11/14/2014	Minority	Any	Postdoc	Postdoc	\$40,000/ One	U.S. Citizen
	American Association of University Women (AAUW): American Dissertation Fellowship	11/15/2014	Women	Any	Ph.D	Late	\$20,000	U.S. Citizen or Perm. Res.

	Ford Foundation Predoctoral Fellowship	11/19/2014	Research, Minority	Any	Ph.D	Early	\$20,000/ Three	U.S Citizen
	National Physical Science Consortium Graduate Fellowship (NPSC)	11/30/2014	Research	Science, Engineering	Masters or Ph.D	1st and 2nd	\$20,000/ Two-Six	U.S. Citizen
	Environmental Protection Agency Science To Achieve Results Fellowship (EPA STAR)	November	Research	Environment	Masters or Ph.D	NA	\$25,000/ Two-Three	U.S. Citizen or Perm. Res.
	Science, Mathematics and Research for Transformation (SMART)	November	Research	Science, Engineering	Any	Any	\$25-\$38,000	U.S. Citizen
December	American Association of University Women (AAUW): International Fellowship	12/1/2014	Women	Any	Masters, Ph.D or Postdoc	Varies	\$18,000 \$20,000 or \$30,000	Non-US citizens
	NIH: Ruth Kirschstein National Research Service Award	12/8/2014	Research	Science, Engineering	Ph.D or Postdoc	Varies	Varies	U.S. Citizen
	National Defense Science and Engineering Graduate Fellowship (NDSEG)	12/12/2014	Research	Science, Engineering	Ph.D	1st and 2nd	\$30,500+/ Three	U.S. Citizen
	UNCF-MERCK Graduate Science Research Dissertation Fellowship	December	African American	Biomedical, Physical Sci and Eng	Ph.D	Late	Up to \$43,500/ One-Two	U.S. Citizen or Perm. Res.
	UNCF-MERCK Postdoctoral Science Research Fellowship	December	African American	Biomedical, Physical Sci and Eng	Postdoc	Postdoc	Up to \$77,000/ One-Two	U.S. Citizen or Perm. Res.
January	Josephine de Karman Fellowship Trust	1/31/2015	Research	Any	Ph.D	Late	\$22,000/ One	None
	NASA Aeronautics Scholarship Program	January	Research	Engineering	Masters or Ph.D	Early	\$35,000/ Two	U.S. Citizen
	Sigma Delta Epsilon/Graduate Women in Science (SDE/GWIS) National Fellowship	January	Women, Research	Science	Ph.D or Postdoc	Any	\$1,000 to \$10,000	None
	Department of Energy, Krell Institute: Computational Science Graduate Fellowship	January	Research	Engineering - Computational	Masters or Ph.D	1st	\$36,000/ Four	U.S. Citizen or Perm. Res.
February	Howard Hughes Medical Institute: International Student Research Fellowships	February	International, Invitation only	Biomedical	Ph.D	3rd or 4th	\$30,000/ Three	Non-US citizens
	BU: Clare Boothe Luce Graduate Fellowship	Dept. Normination by early Jan, App. Submission by late Feb	Women, Research	Science, Engineering	Ph.D	Any	Standard Stipend/ Two	U.S. Citizen
	NASA: Harriett G. Jenkins Fellowship	March	Women, Minorities	Science, Engineering	Masters or Ph.D	1st, 2nd, 3rd	\$18-24,000/ Three	U.S. Citizen
March	BU: Lu Lingzi Scholarship	Dean Nomination by 3/1/15	International	Any	Masters	Any	Standard Stipend/ One-Two	Non-US citizens

	BU: Moorman-Simon Civic Fellowship	March	Research	Any	Ph.D	Completed Courses & Qual	Standard Stipend/ One	None
May	American Chemical Society	May	Research	Chemistry	Ph.D	3rd or 4th	\$26,000/ One	U.S. Citizen or Perm. Res.
Other/ Unknown	Fulbright Program for Foreign Students	Varies by Home Country						Non-US citizens
	American Geosciences Institute - Harriet Evelyn Wallace Scholarship	Unknown	Women	Geoscience	Masters or Ph.D	Early	\$5,000/yr/ Two	U.S. Citizen or Perm. Res.

Other Valuable Resources

Alex Lang (BU Physics) - NSF GRFP Application Tips	http://www.alexhunterlang.com/nsf-fellowship
AAAS STEM/Policy Fellowship Opportunities Database	http://www.aaas.org/page/fellowship-resources
Boston University Enabled Commercial Databases	http://www.bu.edu/osp/funding-information/search-for-funding/
Caltech Graduate Studies Office Database	https://www.gradoffice.caltech.edu/financialsupport/external
Columbia University Graduate School of Arts and Sciences Funding Database	http://gsas.columbia.edu/external-fellowships
Cornell University Graduate School Fellowship Database	http://www.gradschool.cornell.edu/fellowships
Duke University Funding Opportunities Database	https://researchfunding.duke.edu/index.asp
Harvard University Graduate School of Arts & Sciences: Graduate Guide to Grants	http://gsasgrants.fas.harvard.edu/ggg.cgi
Harvard University Graduate School of Arts & Sciences: Postdoctoral Fellowships	http://gsasgrants.fas.harvard.edu/pdg.cgi
H-Net Funding Opportunities for Humanities & Social Sciences	http://www.h-net.org/announce/group.cgi?type=Funding
Michigan State University Library Graduate Fellowship Database	http://staff.lib.msu.edu/harris23/grants/3gradinf.htm
National Science Foundation (NSF) Postdoctoral Fellowship Database	http://www.nsf.gov/funding/education.jsp?fund_type=3
Science.gov Database	https://www.science.gov/internships/graduate.html