

GRANT PROGRAMS FOR YOUNG INVESTIGATORS/JUNIOR FACULTY

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SPONSOR	Research Area	SPONSOR SUBUNIT	PROGRAM NAME	URL or CONTACT
FEDERAL AGENCIES				
Centers for Disease Control and Prevention (CDC)	Research to promote health and quality of life by preventing and controlling disease, injury, and disability		Young Investigator grants in the various funding categories (availability varies)	www.cdc.gov/od/pgo/funding/FOAs.htm
Defense Advanced Research Projects Agency (DARPA)	Supports basic and applied research and development projects for DoD, and pursues research and technology where risk and payoff are both very high and where success may provide dramatic advances for traditional military roles and missions	Information Theory for Mobile Ad-Hoc Networks (ITMANET)	Information Theory for Mobile Ad-Hoc Networks for Young Investigators (ITMANETYI), SOL RA06-38	www.darpa.mil/ipto/programs/itmanet/index.htm
		Microsystems Technology Office	Young Faculty Award, SOL RA06-39	http://www.grants.gov/search/search.do?oppld=10908&mode=VIEW
Dept. of Agriculture (USDA)	Agriculture, life sciences and rural economics		National Research Initiative (NRI) Competitive Grants Program: New Investigator Awards	www.csrees.usda.gov/fo/fundview.cfm?fonum=1606
Dept. of Defense (DOD)	Science, technology, mathematics and engineering related to defense needs	Air Force Office of Scientific Research	Young Investigator Research Program	www.afosr.af.mil/research.htm
		Army Research Laboratory	Young Investigator Program (Section 16.2 of BAA)	www.arl.army.mil/main/...research/ARLBAA1102.doc
		Army Research Office	Young Investigator Program (Section 10.2 of BAA)	www.arl.army.mil/main/...research/AROBAA1102.doc
		Congressionally Directed Medical Research Programs	New Investigator Awards - Breast Cancer - Neurofibromatosis - Prostate Cancer	cdmrp.org/Program Announcements and Forms/index.cfm
		Office of Naval Research	Young Investigator Program	www.onr.navy.mil/sci_tech/3t/corporate/yip.asp
Dept. of Energy (DOE)	Science, technology, mathematics and engineering related to energy	Division of Nuclear Physics	Outstanding Junior Investigator Program	www.sc.doe.gov/production/henp/np/program/oji.html
		Applied Mathematics, Computer Science, and High-Performance Networks	Early Career Principal Investigator Program	www.science.doe.gov/grants/FAPN05-25.html
		High Energy Physics	Outstanding Junior Investigator Program	www.science.doe.gov/grants/FAPN05-26.html
		Plasma Physics	Junior Faculty Development Program	www.science.doe.gov/grants/FAPN06-18.html

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Dept. of Justice, National Institute of Justice (DOJ, NIJ)	Knowledge of the confluence of crime, justice, and culture in various societal contexts		W.E.B. DuBois Fellowship Program	http://www.grants.gov/search/search.do?oppId=13450&mode=VIEW
Library of Congress	Humanistic and social science research		Kluge Center Fellowships	www.loc.gov/loc/kluge/kluge-fellowships.html
National Aeronautics and Space Administration (NASA)	Science, technology, mathematics and engineering related to the global environment and the exploration of space	Headquarters	Presidential Early Career Awards for Scientists and Engineers	www.ostp.gov/html/pecase2002.html
		Earth Science	New Investigator Program	science.hq.nasa.gov/education/catalog/programs/Programs61.html
National Institutes of Health (NIH)	Life sciences, behavioral and social sciences, technology, mathematics, and engineering related to health and development		- Mentored Research Scientist Development Award (K01) - Independent Scientist Award (K02) - Academic Career Award (K07) - Career Transition Award (K22) - Mentored Quantitative Research Career Development Award (K27)	grants.nih.gov/training/careerdevelopmentawards.htm
			Outstanding New Environmental Scientist Award (ONES) (R01)	grants.nih.gov/grants/guide/rfa-files/RFA-ES-06-007.html
			Pathway to Independence (PI) Award (K99/R00)	grants.nih.gov/grants/guide/pa-files/PA-06-133.html
			Small Grants (R03)	grants.nih.gov/grants/funding/r03.htm
			Exploratory/Developmental Research Grant Award (R21)	grants.nih.gov/grants/funding/r21.htm
National Science Foundation (NSF)	Research, education and informal education re: science, technology, mathematics and engineering		Faculty Early Career Development Program	www.nsf.gov/funding/pgm_summ.jsp?pims_id=5262
			International Research Fellowship Program	www.nsf.gov/pubs/2005/nsf05599/nsf05599.htm
National Security Agency (NSA)	Mathematics, statistics and cryptology	Mathematical Sciences Program	Grants for Research in Mathematics and Cryptology - Young Investigators Grant	www.nsa.gov/msp/msp00002.cfm
US Embassy, US - Egypt Joint Science & Technology Fund	Science and technology		Junior Scientist Development Visit Grants	cairo.usembassy.gov/usegypt/jrgrants.htm
OTHER				
Active Living Policy and Environmental Studies	Research that will identify environmental factors and policies that influence physical activity		New Investigator Awards	www.activelivingresearch.org/index.php/New_Investigators/296

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Alliance for Cancer Gene Therapy	Basic and clinical research re: the development of gene therapy approaches to cancer		Young Investigators Award	acgtfoundation.org/research.html
Alcoholic Beverage Medical Research Foundation	Biological and behavioral aspects of alcohol consumption and its effects		ABMRF Grants	www.abmrf.org/grants.htm
Alex's Lemonade Stand	Support for childhood cancer research designed to fill the critical gaps in funding as identified by doctors and researchers across the country		Young Investigator Awards	www.alexlemonade.org/about_grants.php
American Association for Cancer Research	Basic, translational, clinical, and prevention research re: cancer		Career Development Awards	www.aacr.org/home/scientists/.../career-development-awards.aspx
			AACR-Gertrude B. Elion Cancer Research Award	www.aacr.org/home/scientists/.../elion-award.aspx
American Chemical Society, Petroleum Research Fund	Fundamental research in the petroleum field		ACS PRF Type G Grants	www.chemistry.org/portal/a/c/s/1/acdisplay.html?DOC=prf\prfgrant.html#typeg
American College of Sports Medicine	Support for basic, applied, clinical, and behavioral research re: diagnosis, treatment, and prevention of sports-related injuries and the advancement of the science of exercise		- Paffenbarger-Blair Fund for Epidemiological Research on Physical Activity - Research Endowment	www.acsm.org/AM/Template.cfm?Section=Procedures
American Council of Learned Societies	All disciplines of the humanities and social sciences, using the foreign language collection of the Library of Congress		Library of Congress Fellowships in International Studies	www.acls.org/locguide.htm
American Diabetes Foundation	Basic and clinical research to prevent, treat and cure diabetes		ADA-ASP Young Investigator Innovation Award in Geriatric Endocrinology	www.diabetes.org/.../nationwide-research-awards.jsp#ada-asp
			- Career Development Awards - Junior Faculty Awards	www.diabetes.org/.../development-awards.jsp#junior
American Federation for Aging Research	Basic mechanisms of aging, incl. age-related diseases and common geriatric functional disorders; Inter-		AFAR Research Grants	www.afar.org/afar99.html
			2007 Rosalinde and Arthur Gilbert Foundation/AFAR New Investigator Awards in Alzheimer's Disease	www.afar.org/Gilbert.html

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	relationships between aging and immunity		2007 Fannie E. Rippel Foundation/AFAR New Investigator Awards on Gender Differences in Aging	www.afar.org/rippel.html
American Health Assistance Foundation	Basic research related to diseases related to aging: macular degeneration, glaucoma and Alzheimer's disease		Macular Degeneration Research	www.ahaf.org/macular/research/mdgreg.htm
American Heart Association	Scientific research related to cardiovascular disease and stroke		National Scientist Development Grant	www.americanheart.org/presenter.jhtml?identifier=3004142
			Northeast Affiliate Scientist Development Grant	www.americanheart.org/presenter.jhtml?identifier=2402
American Historical Association	American History European, African or Asian History		AHA Research Grants	www.historians.org/prizes/Grants.htm
American Liver Foundation	Research programs into the cause, prevention, and treatment of diseases of the liver, gallbladder and bile ducts		Liver Scholar Award	www.liverfoundation.org/db/grants/113
American Lung Association	Health services research, behavioral research, epidemiology, pharmacology, medical ethics; pathogenic mechanisms, lung biology, lung disease		- Biomedical Research Grants - Social-Behavioral Research Grant	www.lungusa.org/site/pp.asp?c=dlLUK900E&b=934453
American Mathematical Society	Mathematics		Centennial Research Fellowships	www.ams.org/employment/centflyer.html
American Museum of Natural History	Ornithology (neontological and paleontological); marine zoology; wildlife conservation or natural history related to the activities of the American Museum; study any of the scientific collections at the American Museum		Grants	research.amnh.org/grants/grantsprog.html
American Philosophical Society	Research leading to useful knowledge in the sciences and humanities		Franklin Research Grants	www.amphilsoc.org/grants/franklin.htm
			Phillips Fund Grant for Native American Research	www.amphilsoc.org/grants/phillips.htm
American Physiological Society	Animal and human physiology		Shih-Chun Wang Young Investigator Award	www.the-aps.org/awards/society.htm#wang
			Lazaro J. Mandel Young Investigator Award	www.the-aps.org/awards/society.htm#mandel

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American Psychological Foundation	Psychophysiological and behavioral research to explicate the concept of the human mind		Frank Joseph McGuigan Young Investigator Prize	www.apa.org/science/mcguigan.html
American Society of Heating, Refrigerating and Air-Conditioning Engineers	Research and teaching plan in ASHRAE's areas of interest		ASHRAE New Investigator Award	xp20.ashrae.org/RESEARCH/newinvest.htm
American Speech-Language-Hearing Foundation	Communication sciences and disorders		Research Grant for New Investigators	www.ashfoundation.org/...New-Investigators.htm
			Research Grant in Speech Science	www.ashfoundation.org/...Speech-Science.htm
American Thyroid Association	Research into better ways to diagnose and treat thyroid diseases		Research Grants	www.thyroid.org/professionals/education/grants.html
Amyotrophic Lateral Sclerosis Association	Cause, means of prevention and possible cure of ALS; clinical management, incl. speech/ communication, mobility/daily living, and mental he		Scientific Research Grant Program - Starter Grants	www.alsa.org/research/process.cfm?..
Archaeological Institute of America	Support for travel and study of archaeology		- Olivia James Traveling Fellowship - Anna C. & Oliver C. Colburn Fellowship	www.archaeological.org/webinfo.php?page=10346
Arthritis Foundation	Research in arthritis-related fields		Arthritis Investigator Awards	www.arthritis.org/research/ProposalCentral.asp#grants
Association for the Sociology of Religion	Women and religion, gender issues, and feminist perspectives on religion		Fichter Research Grant Competition	www.sociologyofreligion.com/FICHEXP2004.html
Beckman (Arnold and Mabel) Foundation	Chemistry and the life sciences		Beckman Young Investigator Program	www.beckman-foundation.com/byi.html
Burroughs Wellcome Fund	Research, including genetic and immunological approaches, the explores the interaction of pathogens with human hosts		Investigators in Pathogenesis of Infectious Disease	www.bwfund.org/programs/infectious_disease/pathogenesis_main.html

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CDS International	International practical training opportunities for young professionals, students, educators, as well as labor, business and government representatives		Robert Bosch Foundation Fellowship Program	www.cdsintl.org/fromusa/bosch.htm
Center for Retirement Research at Boston College	Support to promote research on retirement issues, to transmit new findings to the policy community and the public, to help train new scholars, and to broaden access to valuable data sources		Steven H. Sandell Grant Program for Junior Scholars in Retirement Research	www.bc.edu/centers/crr/sandellguidelines.shtml
Concern Foundation	Cancer research, esp. cancer genetics, cell biology, and immunology		Grants	www.concernfoundation.org/grants.php
Cure Autism Now	Basic to clinical studies to increase knowledge in critical areas of autism		Young Investigator Awards	www.cureautismnow.org/site/c.bhLOK2PILuF/b.1192107/k.77E7/Young_Investigator_Awards.htm
Dreyfus (Camille & Henry) Foundation	Chemistry, chemical engineering, biochemistry		New Faculty Awards Program	www.dreyfus.org/nf.shtml
Dystonia Medical Research Foundation	Supports research that will led to effective treatments and ultimately a cure for dystonia, neurological movement disorder characterized by involuntary muscle contractions movements or postures		Fahn Award	www.dystonia-foundation.org/research/other.asp?id=1
Epilepsy Foundation	Basic mechanisms, new therapeutic approaches, behavioral and psychosocial aspects of epilepsy		Research Grants Program	www.epilepsyfoundation.org/research/grants.cfm
Fight for Sight	Projects relating to clinically important eye diseases		Grants-in-Aid	www.fightforsight.com/Grant-IGP.php
Foundation for Child Development	Fundamental and policy-relevant research re: the development of immigrant children from birth to age ten		Young Scholars Program: Changing Faces of America's Children	www.ffcd.org/ourwork/y-how.html

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Foundation for Digestive Health and Nutrition	Research and public education in the prevention, diagnosis, treatment and cure of digestive diseases.		<ul style="list-style-type: none"> - Bridging Grants - Designated Research Award in Geriatric Gastroenterology - Designated Research Award in Research Related to Pancreatitis - Pilot Research Awards - Research Symposia - TAP Endowed Designated Research Award in Acid-Related Diseases - Research Scholar Awards 	www.fdn.org/html/awards/elect_app.html#New
Foundation for the Advancement of Mesoamerican Studies	Scholarly works with the potential for significant contributions to the understanding of ancient Mesoamerican cultures and continuities thereof among the indigenous cultures in modern Mesoamerica		Foundation Grants	www.famsi.org/grants/
Foundation for the Scientific Study of Sexuality	Scientific sexuality research in areas not likely to receive support from other sources		Grants-in-Aid	www.sexscience.org/awards/index.php?category_id=432
French (John Douglas) Alzheimer's Foundation	Research to significantly delay the onset or find a cure for Alzheimer's disease		French Foundation Fellowship	www.jdfaf.org/research_funding.htm
Grayson-Jockey Club Research Foundation	Scientifically well founded projects with the greatest impact on both the horse industry and the problem re: equine health being studied		Storm Cat Research Career Advancement Award Program	www.grayson-jockeyclub.org/grantsDisplay.asp?section=10
Greenwall Foundation	Bioethics		Faculty Scholars Program in Bioethics	medicine.ucsf.edu/greenwall/
Human Frontier Science Program	Basic research focused on complex mechanisms of living organisms using tools from biology, physics, mathematics, chemistry, computer science, and engineering		Young Investigators' Grants	www.hfsp.org/about/AboutProg.php?group=About
Jurassic Foundation	Dinosaur biology: anatomy, biogeography, ecology, evolution, taxonomy, etc.		Research Grants	jurassicfoundation.org/grants.html

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Juvenile Diabetes Research Foundation	Type 1 diabetes and its complications		Career Development Award	www.jdrf.org/index.cfm?page_id=103207
Keats-Shelley Association of America	Research in the field of British Romanticism		Carl H. Pforzheimer, Jr. Research Grants	www.rc.umd.edu/kjaa/pfzgrant.html
Knowles Science Teaching Foundation	Support for early career scholars engaged in critical research in education		Young Scholars Fellowship Program	www.kstf.org/research_fellowships/
Lance Armstrong Foundation	Basic and clinical science of testicular cancer		Young Investigator Research Awards	www.livestrong.org/site/c.jvKZLbMRIsG/b.739079/k.9EDA/Research_Grants.htm
March of Dimes	Basic biological processes governing development, genetics, clinical studies, reproductive health, environmental toxicology, social and behavioral studies		Basil O'Connor Starter Scholar Research Award	www.marchofdimes.com/professionals/691_1452.asp
Microsoft Research	Security, interdisciplinary research, scientific computing, bioinformatics, computational biology, software engineering, and other areas in which computing transforms the discipline and advances the state of the art		Microsoft New Faculty Fellowship Program	research.microsoft.com/ur/us/nff/
Mineralogical Society of America	Crystallography		MSA Grant for Research in Crystallography	www.minsocam.org/MSA/Awards/Crystallography_Award.html
Morris Animal Foundation	Companion animal and wildlife research		First Award Grant Program	www.morrisanimalfoundation.org/apply/firstaward.asp?section=2_0
National Academy of Education	Improvement of education in all its forms		Spencer Postdoctoral Fellowships	www.naeducation.org/NAEd_Spencer_Postdoctoral_Fellowship.html
National Alliance for Research on Schizophrenia and Depression	Brain and behavior disorders		Young Investigator Award	www.narsad.org/research/apply/young/guidelines.html
National Hemophilia Foundation	Gene therapy and other experimental strategies to understand and cure the hemophilias		Career Development Awards	www.hemophilia.org/research/cda.htm

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National Multiple Sclerosis Society	Neurosciences related to MS		Harry Weaver Neuroscience Scholarships	www.nationalmssociety.org/Research-jrfaculty.asp
Phi Beta Kappa Society	Greek language, literature, history, or archaeology OR French language or literature (alternate years)		Mary Isabel Sibley Fellowship	staging.pbk.org/AM/Template.cfm?Section=Sibley_Fellowship
PhRMA Foundation	Health outcomes; informatics; pharmacology/toxicology, esp. mechanisms of action	Health Outcomes	Research Starter Grants	www.phrmafoundation.org/awards/outcomes/starter.php
		Informatics	Research Starter Grants	www.phrmafoundation.org/awards/informatics/starter.php
		Pharmacology/ Toxicology	Research Starter Grants	www.phrmafoundation.org/awards/pharmacology/starter.php
Russell Sage Foundation	Behavioral economics		Small Grants Program in Behavioral Economics	www.russellsage.org/programs/other/behavioral/smallgrants
Scleroderma Foundation	New research and new ideas to find the cause and cure of scleroderma		New Investigators Grants	www.scleroderma.org/research/new_invest.shtm
Scleroderma Research Foundation	Research to advance our understanding of the pathogenesis of scleroderma and to promote the design, development and pilot testing of hypothesis-driven innovative therapeutic approaches.		New Faculty Grant	www.srfcure.org/srf/research/guidelines.htm
Sidney Kimmel Foundation for Cancer Research	Improve the basic understanding of cancer biology and develop new methods for the prevention and treatment of cancer		Kimmel Scholars Program	www.kimmel.org/About41.html
Sloan (Alfred P.) Foundation	Chemistry, physics, mathematics, computer science, economics, neuroscience, related interdisciplinary fields		Sloan Research Fellowships	www.sloan.org/programs/fellowship_brochure.shtm
Smith Richardson Foundation	Policy issues re: school reform, child and youth development, income support, non-governmental approaches to social policy, public finance, criminal justice and urban policy, regulatory policy, and the political process		Domestic Public Policy Research Fellowship Program	www.srf.org/grants/Domestic_Public_Policy_Fellowship.php
			International Security and Foreign Policy Program's Junior Faculty Research Grant Program	www.srf.org/grants/JF_Domestic_Description.php

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Social Science Research Council	Support and professional recognition to innovators within fields, and especially to younger researchers whose work and ideas will have longer-term impact on society and scholarship. These programs often target the spaces between disciplines, where new perspectives emerge and struggle for acceptance, thus ensuring the production of knowledge and expertise on key topics, regions, and social challenge		Eurasia Program Postdoctoral Research Fellowships	www.ssrc.org/programs/eurasia/fellowships/postdoctoral_fellowships/index.page
			Japan Society for the Promotion of Science (JSPS) Fellowship Program	www.ssrc.org/fellowships/japan/JSPS/
Society in Science	Support for scientists, particularly from the life sciences, in their quest to identify, explore and build new avenues in the relationship between science and society		Branco Weiss Fellowship	http://www.society-in-science.ethz.ch/application.htm
Society of Nuclear Medicine Education and Research Foundation	Basic and clinical research in nuclear medicine		Research Grants	interactive.snm.org/index.cfm?PageID=2255&RPID=1083
Sontag Foundation	Causes or cure for brain tumors; improved rates of survival and/or improved functional recovery of individuals with brain tumors		Distinguished Scientist Awards	www.sontagfoundation.com/grant_opps/grant_opps.htm