Postdoctoral Fellowships

The NRC Research Associateships Program
https://sites.nationalacademies.org/PGA/RAP/index.htm
- **Disciplines**: engineering, life sciences, physical health sciences
- **Award**: $45,000 - $75,000 per year, research at one of many locations
- **Citizenship**: US Citizen, permanent resident, international student (varies)
- **Academic Profile**: PhD of less than 5 years at beginning of placement

*Due 4 times/year*

https://www.ornl.gov/careers/distinguished-fellowships
- **Disciplines**: Russel Fellowship: broad areas of biological sciences, biomolecular chemistry, computational biology, and environmental and ecosystem sciences; Weinberg Fellowship: applied, experimental, and computational sciences and demonstrate competency in areas such as chemistry and chemical engineering, radiochemistry, materials science and engineering, nuclear science and engineering, and manufacturing science and engineering; Wigner Fellowship: advanced materials, chemistry, computational science, neutron scattering, nuclear physics, and plasma and fusion energy sciences
- **Award**: ~$75,000 per year renewed up to three years with long term employment common
- **Citizenship**: US Citizen, permanent resident, international
- **Academic Profile**: PhD of less than 5 years at beginning of placement, record of publication and presentations.

*Due February, June, October*

https://arpa-e.energy.gov/career/arpa-e-fellows
- **Disciplines**: Cross-disciplinary approaches in energy research to enhance the United States’ economic competitiveness, energy security, and environment: focus areas are reducing imports, improve efficiency, reduce emissions, disposal of radioactive and nuclear waste, improvement of resilience/reliability/security of energy infrastructure
- **Award**: $60,000 annual salary; 2 year placement in Washington D.C. collaborating with other fellows from multiple disciplines; opportunities for publication, presentation, travel, development of high risk/high reward projects
- **Citizenship**: US Citizen or permanent resident
- **Academic Profile**: Early Career PhD

*Due January and July*
Postdoctoral Fellowships

The American Society for Engineering Education Naval Research Laboratory Fellowship
https://nrl.asee.org/

- **Disciplines**: A variety of disciplines – current focus areas can be found here: https://nrl.asee.org/current_opportunities
- **Award**: $83,000 per year, + benefits, three years
- **Citizenship**: US Citizen or permanent resident
- **Academic Profile**: PhD of less than 5 years at beginning of placement

*Due ONGOING*

The American Association for Cancer Research
https://www.aacr.org/professionals/research-funding/current-funding-opportunities/

- **Disciplines**: A variety of opportunities related to cancer diagnosis and treatment;
- **Award**: vary in amounts and duration; usually multi-year awards; some for underrepresented candidates
- **Citizenship**: US Citizen, international
- **Academic Profile**: PhD, must be a member of the AACR, profile varies by award

*Due ONGOING*

American Council of Learned Societies Fellowships and Grants
https://www.acls.org/fellowship-grant-programs/

- **Disciplines**: humanities and social sciences; digital justice; emerging voices; China studies; journalism; African humanities; history of art; religion, journalism and international affairs; Buddhist studies; Native American leadership, Asia studies; etc.
- **Award**: usually 12 months with stipend; may include travel; professional development; research opportunities
- **Citizenship**: US Citizen; U.S National, permanent resident, some international opportunities
- **Academic Profile**: varies with each funding opportunity. Usually graduate or post-doctoral opportunities.

*Due Ongoing; each funding opportunity has deadline*
Postdoctoral Fellowships

https://www.humboldt-foundation.de/en/apply/sponsorship-programmes/humboldt-research-fellowship#h12172

- **Disciplines**: ALL: originality and innovation potential of the suggested research outline (significance for the advancement of the discipline, convincing choice of academic methods, prospects for academic development of the applicant, clear focus and feasibility of realization within the requested funding period and at the chosen host institution)

- **Award**: 6-24 months in Germany, ~$3,200 Monthly salary

- **Citizenship**: U.S., International (including German not living in Germany for 5+ years)

- **Academic Profile**: PhD within previous 4 years, must be published, affiliate with laboratory or institute, English or German(humanities) languages necessary

*Due March, July, November (plan 6-10 months for review)*

Innovative Post-Doctoral Entrepreneurial Fellowship Society for Engineering Education

https://iperf.asee.org/

- **Disciplines**: STEM

- **Award**: $78,000 per year, + benefits, up to three years, placement in NSF approved start-up small business to support federal government research

- **Citizenship**: US Citizen or permanent resident

- **Academic Profile**: recent PhD; women, underrepresented minorities in the sciences & engineering, persons with disabilities, first-generation college students, low income, or veterans of the U.S. Armed Forces.

Threat Detection Technology Postdoctoral Research Scientist


- **Disciplines**: modeling and large data sets, foundational knowledge of the physics or engineering applicable in learning to create high-fidelity synthetic data, Deep learning algorithm testing, synthetic signature and/or image generation, Data manipulation and quality assurance, Threat analysis testing and evaluation

- **Award**: Placement at Dept. of Homeland Security in Atlantic City New Jersey, $80,000+ annual salary, health insurance, relocation allowance

- **Citizenship**: US Citizen

- **Academic Profile**: must complete degree by time of placement

*Due Ongoing*
Postdoctoral Fellowships

https://www.daad.de/en/study-and-research-in-germany/scholarships/dlr-daad-research-fellowships/

- **Disciplines:** Aeronautics, space, transportation, energy, security (see “current offers”)
- **Award:** 6 - 24 months research at DLR in Germany, $2,800+ per month, additional benefits
- **Citizenship:** US Citizen, any international except German nationals
- **Academic Profile:** PhD less than 2 years

*Due Any Time (see “current offers”)*

The Partnership for Clean Competition Fellowship

https://cleancompetition.org/2018/02/12/the-new-pcc-fellowship-program/

- **Disciplines:** biochemistry, pharmacology, statistical modeling, protein chemistry, analytical chemistry, toxicology, physiology, metabolism, molecular and cell biology, metabolism, proteomics, mass spectrometry
- **Award:** $65-75,000 per year
- **Citizenship:** U.S citizens, international
- **Academic Profile:** PhD

*Due 3 periods per year*

https://www.icwa.org/apply/

- **Disciplines:** All; political power dynamics, systemic bias, demographic change and ageing, environment, climate change, sustainability and conservation, culture and society (literature, art, film, etc), effects of innovation on society, cities, villages, and other topics
- **Award:** 2 year fully immersive placement abroad to learn a culture and write about the experiences. Preferred regions are Russia, Scandinavia, Sub-Saharan Africa and East Asia(democracies)
- **Citizenship:** US Citizens, permanent resident, international
- **Academic Profile:** Post-degree program, any degree

*Due January*
http://scoville.org/apply/application-information/#application

- **Disciplines:** related to nuclear nonproliferation and weapons of mass destruction, climate security, disaster response, peacebuilding and conflict resolution, AI, cyber warfare, satellite technology, space biosecurity, pandemics, and global health security.
- **Award:** $3,400 per month stipend for 6-9 month fellowship working with nonprofit, public interest organizations dealing with peace and security issues in Washington D.C.
- **Citizenship:** US Citizens, permanent residents, international citizens allowed to work in the U.S.
- **Academic Profile:** undergraduate degree or graduate degree

*Due January*

https://www.amacad.org/about/fellowships

- **Disciplines:** national and international policy issues related to science, engineering, and technology
- **Award:** $76,000 stipend, medical and other benefits, residence in Cambridge, MA
- **Citizenship:** US Citizens, permanent residents
- **Academic Profile:** PhD received by beginning of award

*Due January*

https://www.ssrc.org/fellowships/view/jsps-fellowship/

- **Disciplines:** humanities, social sciences
- **Award:** $42,200 stipend, moving allowance, 1 year placement in Japan to do research
- **Citizenship:** US Citizens, permanent residents
- **Academic Profile:** PhD received within 6 years of beginning of award

*Due January*
Postdoctoral Fellowships

Disciplines: Engineering, physical sciences, fields related to fusion energy sciences and technology
Award: $67,000 stipend, other benefits, renewable, research may be conducted at DOE, Office of Fusion Energy-supported laboratories, universities, or contractor sites
Citizenship: US Citizen, permanent resident
Academic Profile: PhD within last three years
Due January

Disciplines: physical sciences
Award: $86,000 stipend, one year
Citizenship: US Citizen, permanent resident, international student
Academic Profile: PhD within last three years
Due January

Burroughs Wellcome Diversity in Science Postdoctoral Enrichment Program
Disciplines: biomedical or medical research
Award: $20,000 per year for three years to supplement already supported research activity
Citizenship: U.S citizens, Canadian citizens
Academic Profile: PhD (less than 3 years), underrepresented minority
Due January
Postdoctoral Fellowships

Office for Coastal Management Fellowships: Coastal Management, Coral Reef, Digital Coastal
https://coast.noaa.gov/fellowship/

- **Disciplines**: environmental studies, natural resource management, marine affairs, marine science, geology, public affairs, communications, social sciences, and regional land management or any degree related to yearly focus projects
- **Award**: $75,000 per year for two years, health insurance, travel, $7000 professional development, conferences
- **Citizenship**: U.S citizens
- **Academic Profile**: Masters or PhD by August (beginning of fellowship)

*Due January*

Translational Research Institute for Space Health

- **Disciplines**: biomedical/biotechnical research addressing at least one risk to the health and performance of humans living and working in space
- **Award**: $60,000 per year for two - three years, health insurance, travel
- **Citizenship**: U.S citizens, permanent residents, visa holders allowing U.S work
- **Academic Profile**: PhD less than 7 years

*Due January*

Jeanne Kirkpatrick Fellowship
https://www.aei.org/special-features/jeane-kirkpatrick-fellowship-and-scholars-program/

- **Disciplines**: social sciences, management, public affairs, laws, economics, public policy
- **Award**: $60,000 or $80,000
- **Citizenship**: US Citizen, permanent resident, international students
- **Academic Profile**: PhD student working on dissertation research OR PhD recipient

*Due January*
University of Michigan-Ann Arbor: Biomedical Engineering Postdoctoral Fellowship
https://apply.interfolio.com/39413
- **Disciplines:** biomedical engineering
- **Award:** 4 years teaching (25%) and research (75%), mentoring, salary
- **Citizenship:** U.S citizens, international
- **Academic Profile:** PhD (less than 2 years)

*Due January*

https://faculty.northeastern.edu/advance/faculty-recruitment/future-faculty-fellowship/
- **Disciplines:** Engineering, Life Sciences, Physical Sciences, STEM
- **Award:** $55,000 stipend, insurance, & other benefits. Will be placed in lab or choice at Northeastern University, may be renewed, may lead to interview for faculty appointment
- **Citizenship:** US Citizen, permanent residents
- **Academic Profile:** PhD within past 3 years

*Due January*

https://cstefellows.wpengine.com/
- **Disciplines:** life sciences, management, health sciences, public health, chronic disease, environmental health, environmental health-waterborne disease, general infectious disease, food safety, healthcare associated infections, quarantine, injury, injury-drug overdose, maternal and child health, occupational health, oral health, substance abuse
- **Award:** $59,000(PhD) or $45,000(MS/MA) stipend insurance, & other benefits
- **Citizenship:** US Citizen
- **Academic Profile:** PhD or Masters student working on dissertation/thesis research, or degree received within past 5 years.

*Due January*
Glenn Foundation for Medical Research Postdoctoral Fellowships in Aging Research

- [https://www.afar.org/grants/glenn-postdoc](https://www.afar.org/grants/glenn-postdoc)
- **Disciplines**: research in basic biology of aging, mechanisms underlying common geriatric functional disorders
- **Award**: $60,000 one year
- **Citizenship**: U.S citizens, those able to conduct the research in the U.S.
- **Academic Profile**: PhD (less than 5 years)

*Due January (Letter of Intent)*

USC School of Pharmacy Fellowships

[https://pharmacyschool.usc.edu/programs/fellowship/](https://pharmacyschool.usc.edu/programs/fellowship/)

- **Disciplines**: Health sciences – a variety of fellowship programs with unique focus
- **Award**: $51,000 stipend, insurance, tuition credit remission, & other benefits
- **Citizenship**: US Citizen, national, permanent resident, international student
- **Academic Profile**: PhD within last 5 years

*Due January*

[https://www2.hao.ucar.edu/partnerships/visitor-program/postdoctoral-fellows](https://www2.hao.ucar.edu/partnerships/visitor-program/postdoctoral-fellows)

- **Disciplines**: Engineering Physical Sciences, physics, astronomy, atmospheric sciences
- **Award**: $132,000 stipend, renewable, High Altitude Observatory, Boulder Colorado to study behavior of the sun
- **Citizenship**: US Citizen, national, permanent resident, international student
- **Academic Profile**: PhD within last 5 years

*Due January*
Postdoctoral Fellowships

Defense Advanced Research Projects Agency Young Faculty Award
- Disciplines: biological technologies, defense sciences, information innovation, microsystems technology, strategic technology, tactical technology
- Award: $250,000 each year for two years
- Citizenship: U.S citizens, permanent residents, foreign nationals
- Academic Profile: Tenure track assistant/associate professor, faculty w/less than 3 years tenure, U.S institution

Due January

Young Investigator Program, Office of Naval Research
- Disciplines: MANY areas including materials, ocean engineering, acoustics, water desalination and purification, Marine meteorology and space, coastal geosciences, applied and computational analysis, machine learning, electronic warfare, data science and analytics, computational neuroscience, command decision making, bio-inspired autonomous systems, sea-based aviation, and MANY MORE
- Award: $510,000 over 3 years for salary, graduate support, supplies, etc, see site
- Citizenship: U.S citizens, national, or permanent resident
- Academic Profile: PhD (post 2012) in first or second academic tenure track appointment at U.S. science, engineering, or math institution

Due January

https://research.ibm.com/goldstine/
- Disciplines: Engineering, physical sciences, mathematics and computer sciences.
- Award: $105,000 stipend, will work at IBM J Watson Research Center to do research in applied math and exploratory computer science
- Citizenship: US Citizen, international student
- Academic Profile: PhD (less than 5 years) at time of appointment

Due January
Postdoctoral Fellowships

https://asm.org/Fellowships/CPEP

- **Disciplines:** life sciences, physical sciences, health sciences, public health, includes bacterial any mycotic diseases, viral and rickettsial infections nosocomial infections, etc.
- **Award:** 2-3 years $46,000 annual stipend, health professional development, placement in CDC center.
- **Citizenship:** US Citizen, international student
- **Academic Profile:** Ph.D., must not have faculty appointment

_Due January_

https://brancoweissfellowship.org/

- **Disciplines:** unconventional projects in new areas of science, engineering, social sciences
- **Award:** $100,000 per year, must anticipate 5 years, ANY location in the world
- **Citizenship:** US Citizen, national, permanent resident
- **Academic Profile:** PhD within last 5 years, prior to first faculty appointment

_Due January_

https://frenchhighereducation.org/4666-jeanne-marandon-fellowships-spffa-research-study-hss-france

- **Disciplines:** All, but preference for literature, art, music, history, social sciences, and communication have priority.
- **Award:** up to $25,000, depending on academic level and length of stay in either Quebec of France to complete research
- **Citizenship:** US Citizen
- **Academic Profile:** Undergraduate, Graduate, or Post-PhD affiliate with American university, fluent in French

_Due January_
Postdoctoral Fellowships

https://www.nationalacademies.org/our-work/early-career-research-fellowship

- **Disciplines:** engineering, life sciences, physical sciences, social sciences, behavioral science, earth sciences related to initiatives of the Gulf Research Program
- **Award:** $76,000 2 year grant
- **Citizenship:** US Citizen, permanent resident, international student
- **Academic Profile:** PhD received with previous 10 years
- **Due January**

https://www.rug.nl/fse/organization/vacatures/vacatures/rff/

- **Disciplines:** interface of chemistry and biology
- **Award:** $75,000 per year, 2 years
- **Citizenship:** US Citizen, International student
- **Academic Profile:** PhD candidate must be nominated by RPI Chemistry Dept.

**Due Nomination from Chemistry Dept. January**

https://www.rug.nl/fse/organization/vacatures/vacatures/rff/

- **Disciplines:** engineering, life sciences, physical sciences, management, mathematics, physics, astronomy, chemistry, biology, pharmacy, environmental studies, computer science, AI, industrial engineering and management
- **Award:** $50,000 per year, 6 year placement as faculty in University of Groningen, Netherlands
- **Citizenship:** US Citizen, permanent resident, international student
- **Academic Profile:** PhD, 2 years postdoc experience

**Due February**
Postdoctoral Fellowships

https://www.jccfund.org/fellowship-information/

- **Disciplines:** life sciences, health sciences, causes, origins, and treatment of cancer
- **Award:** $52,000, 3 years, health and other benefits
- **Citizenship:** US Citizen, permanent resident, international candidates
- **Academic Profile:** PhD received less than one year at start of award

*Due February*

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The Camille Dreyfus Teacher-Scholar Awards Program

https://www.dreyfus.org/camille-dreyfus-teacher-scholar/

- **Disciplines:** chemical science teacher and researcher
- **Award:** $100,000 grant
- **Citizenship:** US Citizen, international
- **Academic Profile:** PhD (less than 5 years)

*Due February (internal – graduate@rpi.edu for nomination)*

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https://acorjordan.org/fellowships-2/

- **Disciplines:** modern and classical languages, linguistics, literature, history, philosophy, archeology, heritage studies, comparative religions, ethics, and history, criticism and theory of the arts, social and political sciences
- **Award:** 10 month placement at American Center for Oriental Research in Jordan, $50,000 includes room/board, travel, salary
- **Citizenship:** US Citizen, permanent resident, international students in the U.S. for 3 years
- **Academic Profile:** PhD received by start of award

*Due February*
Postdoctoral Fellowships


- **Disciplines:** business, humanities to perform historical research on impact of business on the world
- **Award:** 4-12 months Hagley Library (Delaware), $5000 monthly stipend, lodging, office space, visiting privileges
- **Citizenship:** US Citizen, permanent resident, international student (in country 3+ years)
- **Academic Profile:** PhD must be acquired by application deadline.

*Due February*

https://professional.heart.org/en/research-programs/application-information/postdoctoral-fellowship

- **Disciplines:** engineering, life sciences, physical sciences, bioengineering or biotechnology, public health related to cardiovascular function, disease, and/or stroke
- **Award:** $53,000 first year, renewable with increase salary, health and other benefits
- **Citizenship:** US Citizen, permanent resident, some visa holders
- **Academic Profile:** PhD received by start of award and held for less than 5 years

*Due February, September*


- **Disciplines:** life sciences, health sciences, public health
- **Award:** $50,000 - $60,000 per year, 2 years
- **Citizenship:** US Citizen, permanent resident
- **Academic Profile:** PhD received by start of award

*Due February*
APHL-CDC Antimicrobial Resistance Laboratory Fellowship

https://www.aphl.org/fellowships/Pages/About-the-Fellowship-Program.aspx

- Disciplines: microbiology, molecular biology or related discipline to study antibiotic or tuberculosis drug resistance
- Award: 12 month placement in one of seven public health laboratories $46-55,000 salary, other benefits
- Citizenship: US Citizen, permanent resident
- Academic Profile: Masters or Doctoral student with degree at beginning of fellowship;

*Due February*

National Energy Technology Laboratory Methane Hydrates Fellowship
American Association for the Advancement of Science

http://sites.nationalacademies.org/PGA/RAP/PGA_050408

- Disciplines: methane hydrate projects to improve tools, methods, characterization, production, distribution, or stability in marine and permafrost settings
- Award: $60,000; 2 years; experience supplement, travel, $25,000 research budget
- Citizenship: US Citizen
- Academic Profile: M.S or PhD students

*Due February OR August*

Centers for Disease Control Evaluation Fellowship Program

https://www.cdc.gov/eval/fellowship/index.htm

- Disciplines: experienced in program evaluation: behavioral and social sciences, public health, and other disciplines relevant to evaluation and CDC’s work
- Award: ~$60,000 (Masters) - $87,000 per year(PhD), 2 years, located at CDC
- Citizenship: US Citizen, permanent resident
- Academic Profile: PhD or Masters acquired by beginning of award (more Masters positions offered)

*Due February*
Postdoctoral Fellowships

https://www.acs.org/content/acs/en/funding-and-awards/grants/prf/programs/dni.html#limitations

- Disciplines: “advanced scientific education and fundamental research in the petroleum field, including any field of pure science,” fundamental research (not applied or methods development), original design independent of graduate or post graduate work (cannot be an extension)
- Award: ~$60,000 per year, 2 years
- Citizenship: US Citizen, permanent resident
- Academic Profile: PhD acquired by beginning of award, within first three years of appointment at research institution and able to supervise graduate level students

Due March

Science Policy Fellowship: Gulf Research Program

- Disciplines: social and behavioral sciences, health sciences and medicine, engineering and physical sciences, earth and life sciences, interdisciplinary scientific fields relevant to “human health and environmental protection including issues related to offshore oil drilling and hydrocarbon production and transportation in the Gulf of Mexico and the United States’ outer continental shelf”
- Award: $55,000 stipend; $5,000 professional development; conference support; placement for one year in federal, state, local or non-governmental environmental, natural resource, oil and gas, and/or public health agencies in the Gulf of Mexico to create/promote policies for the benefit of Gulf Coast communities and ecosystems. This is NOT intended as a research/data collection year for your thesis.
- Citizenship: US Citizen, national, permanent resident
- Academic Profile: graduate student or graduate degree holder by December of fellowship year

Due March

https://www.bbrfoundation.org/grants-prizes/bbrf-young-investigator-grants

- Disciplines: basic, translational and/or clinical research relevant to understanding, treatment, and prevention of serious psychiatric disorders such as schizophrenia, bipolar, mood and anxiety disorders, or early onset brain and behavior disorders; neurobiological and psychobiological basic science; qualitative research approaches to explore hypothesis generated by clinical or large sample studies
- Award: $35,000 per year, 2 years grant
- Citizenship: US Citizen, international
- Academic Profile: PhD currently employed at research facility or institution

Due March
Postdoctoral Fellowships

http://www.cbd.cmu.edu/join-us/lane-fellow.html

- **Disciplines:** intersection of computational and biological sciences
- **Award:** $68,000 stipend over 3 years to develop independent research at Carnegie Mellon
- **Citizenship:** US Citizen, International student
- **Academic Profile:** PhD received less than one year prior to award

*Due March*

Academy Nicholl Fellowships in Screenwriting

https://oscars.org/Nicholl

- **Disciplines:** theater, film, television; will write feature length screen play
- **Award:** $35,000 stipend
- **Citizenship:** US Citizen, international student
- **Academic Profile:** graduate student; small entrance fee

*Due March*

- **Disciplines:** projects with potential to generate new knowledge relating to cause, cure, or treatment of primary brain tumors/brain cancer
- **Award:** $600,000 over 4 years
- **Citizenship:** US Citizen, International student
- **Academic Profile:** PhD candidate must receive first independent faculty appointment between March 1 and January 1 of the award year; must be tenure track at U.S. or Canada institution

*Due March*
Postdoctoral Fellowships

National Endowment for the Humanities Fellowships
https://www.neh.gov/grants/research/fellowships

- **Disciplines:** projects related to the humanities, including but not limited to language, both modern and classical; linguistics; literature; history; jurisprudence; philosophy; archaeology; comparative religion; ethics; the history, criticism and theory of the arts; those aspects of the social sciences which have humanistic content and employ humanistic methods; and the study and application of the humanities to the human environment with particular attention to reflecting our diverse heritage, traditions, and history and to the relevance of the humanities to the current conditions of national life; revision of dissertation (post PhD)
- **Award:** $60,000 stipend; 12 months
- **Citizenship:** US Citizen, international if in U.S. at least 3 years
- **Academic Profile:** PhD complete

*Due April*

The Smithsonian Marine Station Graduate and Postdoctoral Fellowships
https://naturalhistory.si.edu/research/smithsonian-marine-station/education-and-fellowships

- **Disciplines:** life sciences related to global scale, long term study of coastal biodiversity and ecosystems
- **Award:** $15,000 stipend; 6 months on location
- **Citizenship:** US Citizen, international
- **Academic Profile:** PhD by beginning of appointment

*Due April*

https://www.cancer.org/research/we-fund-cancer-research/apply-research-grant/grant-types/postdoctoral-fellowships.html

- **Disciplines:** cancer research including basic, preclinical, clinical, cancer control, psychosocial, behavioral, epidemiology, health services, and health policy research. The award is for up to 3 years.
- **Award:** $52-56,000 each year for 3 years
- **Citizenship:** US Citizen, permanent resident
- **Academic Profile:** PhD within three years of beginning of award

*Due April & October*
New York State Graduate Fellows

https://erefdn.org/scholarship-program/how-to-apply/

- **Disciplines:** Most
- **Award:** $40,000 stipend; Legislative Fellows are assigned to a senate office, perform in-depth policy research, meet with stakeholders, and attend legislative session; may also request placement in Majority Counsel/Program Services, Majority Press Office, or the Senate Finance Committee
- **Citizenship:** US Citizen, permanent resident
- **Academic Profile:** Must possess graduate degree upon start of fellowship

*Due April*

https://www.aera.net/Professional-Opportunities-Funding/AERA-Funding-Opportunities/AERA-Fellowship-Program-on-the-Study-of-Deeper-Learning

- **Disciplines:** education research or another social or behavioral science discipline or interdisciplinary field, such as sociology, economics, psychology, psychometrics, or political science with use of large deep learning data sets
- **Award:** $25,000 stipend, conferences, events, opportunities to present
- **Citizenship:** US Citizen, permanent residents
- **Academic Profile:** PhD conferred within 9 years prior to fellowship

*Due May*

https://www.jsmf.org/apply/fellowship/

- **Disciplines:** Biomedical Sciences
- **Award:** 3 years $56 - 62,000, research allowance, travel, annual conference presentation
- **Citizenship:** US Citizen, International student
- **Academic Profile:** PhD student in final 2 years of graduate program or received PhD less than three years before start of award

*Due June*
**Postdoctoral Fellowships**

**https://www.jsmf.org/apply/fellowship/**

- **Disciplines:** Dynamic and Multi-scale system research in refinement of theoretical and mathematical tools contributing to the continued development of the study of complex, adaptive, non-linear systems; multi-disciplinary and complex systems in almost all fields (Not neuroscience)
- **Award:** 2-3 years $200,000
- **Citizenship:** US Citizen, International student
- **Academic Profile:** PhD student in final year of graduate program looking to change direction from dissertation work; must not have offer of post-doc position

*Due June*

**https://www.mass-awma.net/aperg.html**

- **Disciplines:** research on air pollution, air quality, the atmosphere, or closely related field
- **Award:** $25,000 Grant, tuition waiver request
- **Citizenship:** US Citizen, international student
- **Academic Profile:** PhD

*Due June*


- **Disciplines:** biological sciences, computer and information science and engineering, engineering, geosciences, mathematical and physical sciences, social, behavioral and economic sciences, and education and human resources, must meet NSF selection criteria of intellectual merit and broader impacts
- **Award:** up to $500,000 over five years for salary, research costs
- **Citizenship:** U.S. Citizen, national, permanent resident
- **Academic Profile:** PhD tenure track faculty appointment

*Due July*
Postdoctoral Fellowships

https://nifa.usda.gov/program/afri-education-workforce-development

- **Disciplines:** plant health and production, plant products, animal health and production and animal products, food safety and nutrition, bioenergy, natural resources, environmental, agricultural systems and technology, agricultural economics and rural communities.
- **Award:** up to $180,000 over three years for stipend, tuition, costs
- **Citizenship:** U.S. Citizen, national, permanent resident
- **Academic Profile:** Post graduate at beginning of placement

*Due July*

H Allen Brooks Traveling Fellowship


- **Disciplines:** Architecture, built environments, and related, especially to historical/cultural aspects
- **Award:** 3-12 months traveling abroad to study by travel while contemplating, observing, reading, writing, sketching, etc. $15,000 - $60,000
- **Citizenship:** US Citizen or international candidates
- **Academic Profile:** Will have terminal degree in Architecture by beginning of award.

*Due August*

Young Investigator Research Program Air Force Research Laboratory

https://www.afrl.af.mil/About-Us/Fact-Sheets/Fact-Sheet-Display/Article/2282106/afosr-funding-opportunities-special-programs/#anchor2

- **Disciplines:** Engineering, information science, physical and biological sciences
- **Award:** $150,000 per year for three years
- **Citizenship:** US Citizen, national, or permanent resident
- **Academic Profile:** PhD (less than 7 years) at U.S. higher institution, industrial laboratories, or non-profit research organization.

*Due July*
Fulbright Scholar Program

https://www.cies.org/

- **Disciplines**: ALL
- **Award**: 2-10 month award to teach and/or research in another country; see catalog of awards for grant locations.
- **Citizenship**: US Citizen
- **Academic Profile**: recent PhD graduate

*Due September*

American Brain Tumor Association Basic Research Fellowship

https://www.abta.org/basic-research-fellowships/

- **Discipline**: life sciences, health science
- **Award**: $50,000 per year, two years
- **Citizenship**: U.S., international
- **Academic Profile**: PhD (up to 4 years)

*Due September (letter of intent), March (full application)*

Moore Inventor Fellows

https://www.moore.org/initiative-additional-info?initiativeId=moore-inventor-fellows

- **Disciplines**: ALL: researcher/inventors creating new tools, technologies, processes, or approaches with high potential to accelerate progress in scientific research, environmental conservation, or patient care. Nomination through university.
- **Award**: $200,000 per year, three years, $75,000 each year in additional support
- **Citizenship**: U.S., international
- **Academic Profile**: PhD or Masters received within last 10 years.

*Due September (nomination)*
Postdoctoral Fellowships

Burroughs Welcome Fund Career Awards at the Scientific Interface
https://www.bwfund.org/grant-programs/interfaces-science/career-awards-scientific-interface
- **Disciplines:** physical, mathematical, computational sciences or engineering in biological sciences
- **Award:** $100,000 per year, five years
- **Citizenship:** U.S citizens, Canadian citizens, permanent residents, temporary residents
- **Academic Profile:** PhD transitioning into career in academic research

*Due September (pre-proposal)*

Earth Sciences Postdoctoral Fellowships
- **Disciplines:** improving the understanding of the structure, composition, and evolution of the Earth, evolutionary history of the life it supports, and the processes that govern the formation and behavior of Earth materials with focus on THEME of the current application season
- **Award:** one-two years, $63,000/year salary, $25,00 research budget
- **Citizenship:** US Citizen, permanent resident
- **Academic Profile:** Must complete PhD within 18 months of the beginning of appointment.

*Due September*

The Hope Funds for Cancer Research
http://www.hope-funds.org/grants/eligibility-and-application/
- **Disciplines:** causes, mechanisms, progression, disease markers, risk factors of pancreatic, lung, liver, sarcoma, esophageal, brain, gastric, bone, ovarian, leukemia, lymphoma, and other cancers
- **Award:** $52-56,000 per year for three years, travel grant
- **Citizenship:** U.S citizens, international
- **Academic Profile:** PhD (2 years maximum), first post-doc fellowship at university, hospital, or research institution (non-profit)

*Due September (preliminary)*
Postdoctoral Fellowships

Sloan Research Fellowships
https://sloan.org/fellowships
- Disciplines: chemistry, computer science, earth system science, economics, mathematics, molecular biology, neuroscience, physics or related field
- Award: Two years, $75,000/year
- Citizenship: US Citizen, international
- Academic Profile: tenure track but not yet tenured PhD faculty with teaching responsibilities, nominated by department head

Due September

Michigan Society of Fellows Postdoctoral Fellowship in the Humanities, Arts, Sciences, and Professions
http://societyoffellows.umich.edu/
- Disciplines: humanities, the arts, the social, physical, and life sciences, professional disciplines.
- Award: Three year fellowship to teach and research at Univ. of Michigan;$60,000 stipend plus benefits.
- Citizenship: US Citizen, international
- Academic Profile: recent PhD graduate, seeking a diverse and international pool of applicants, especially from underrepresented backgrounds.

Due September

The Belgium American Educational Foundation Graduate Research Fellowship
https://baef.be/graduate-study-fellowships-us/
- Disciplines: Any offered by Belgium graduate programs
- Award: $28,000 - $32,000 stipend; tuition; to study in Belgium for 9 months, health insurance
- Citizenship: US Citizen or permanent resident
- Academic Profile: entered into PhD program (U.S.) or hold PhD or Masters for less than 2 years

Due October
Postdoctoral Fellowships

https://www.getty.edu/foundation/initiatives/residential/getty_pre_postdoctoral_fellowships.html

- **Disciplines:** Research related to current focus (2021 Art and Migration), or African American Art History Initiative (primarily HASS program)
- **Award:** $35,000 over 9 months
- **Citizenship:** US Citizen or international student
- **Academic Profile:** Must receive degree by Sept. 1

*Due October*

https://www.theaftd.org/for-researchers/funding-opportunities/aftd-postdoctoral-fellowships/

- **Disciplines:** ALL
- **Award:** Salary varies: median salary is $87,000 per year for two years, placement in Federal Agency, Professional Development
- **Citizenship:** US Citizen or international student
- **Academic Profile:** PhD Obtained within 2 years of August program start date

*Due October*

https://www.theaftd.org/for-researchers/funding-opportunities/aftd-postdoctoral-fellowships/

- **Disciplines:** basic science research on the biology or pathophysiology of FTD at an academic institution, teaching hospital or non-profit research institute
- **Award:** $55,000 per year for two years
- **Citizenship:** US Citizen or international student
- **Academic Profile:** PhD postgraduate at beginning of placement

*Due October*
Marshall-Sherfield Fellowship
https://www.marshallscholarship.org/marshall-sherfield/who-is-eligible
- **Disciplines:** Most Science and Engineering fields
- **Award:** 12-24 months postdoctoral research at UK university, stipend, lab fees, travel, cost of living
- **Citizenship:** US Citizen
- **Academic Profile:** PhD by beginning of fellowship
*Due October*

The German Chancellor Fellowship
https://www.humboldt-foundation.de/en/apply/sponsorship-programmes/german-chancellor-fellowship#h12008
- **Disciplines:** politics, business, media, administration, society or culture. Propose an independently developed project with the host of your choice in Germany; project of societal significance in any industry, to build bridges between Germany and your home country in the future
- **Award:** ~$3,000 month stipend; language support; family/travel/health benefits, networking, mentoring, 2 week tour, must complete summer internship PRIOR to fellowship year
- **Citizenship:** US Citizen, Brazilian, Chinese, Indian, Russian, or South African citizenship
- **Academic Profile:** Undergraduate degree completed less than 12 years prior to start of fellowship
*Due October*

https://sites.nationalacademies.org/pga/jefferson/index.htm
- **Disciplines:** engineering, life sciences, physical sciences, social sciences
- **Award:** $60,000 stipend, one year to do research/consultation in Washington D.C. Will continue to serve beyond fellowship as consultant for short term projects
- **Citizenship:** US Citizen
- **Academic Profile:** PhD faculty and academic scientists
*Due October*
Oregon Sea Grant Resilience Fellowship

https://seagrant.oregonstate.edu/fellowships/scholars-special-opportunities

- **Disciplines:** related to marine coastal resilience and coastal natural hazards (i.e. coastal erosion, earthquakes, an tsunamis)
- **Award:** One year placement with OSG begins in January following November application. May be extended to three years. $50,000 stipend, professional development, other benefits.
- **Citizenship:** US Citizen
- **Academic Profile:** any MS or PhD graduate

*Due November*

Department of Energy Early Career Research Program

https://science.osti.gov/early-career

- **Disciplines:** scientific computing, biological and environmental research, basic energy science, fusion energy science, high energy physics, nuclear physics, accelerator R&D and Production, isotope R&D and production
- **Award:** $750,000 over 5 years
- **Citizenship:** US Citizen or permanent resident
- **Academic Profile:** PhD (under 10 years), assistant or associate profession at U.S. academic institution or DOE national laboratory

*Due November (pre-application)*

American Institute of Indian Studies Senior Research Fellowship

https://www.indiastudies.org/research-fellowship-programs/

- **Disciplines:** Any discipline, especially arts, in pursuit of knowledge about India
- **Award:** 12 months in India, $1,200 - $5,000 monthly stipend, research budget, supplemental income, travel
- **Citizenship:** US Citizen or permanent resident, international student with >3 years in U.S.
- **Academic Profile:** PhD or equivalent

*Due November*
Postdoctoral Fellowships

https://www.sandia.gov/careers/students_postdocs/fellowships/johnvonneumann_fellowship.html

- Disciplines: computational science, engineering, statistics, mathematics, nuclear, energy, earth science, infrastructure, homeland security, cybersecurity, etc.
- Award: 1 or 2 year placement at Sandia labs in Albuquerque, New Mexico or Livermore, California, competitive compensation.
- Citizenship: US Citizen
- Academic Profile: PhD student with expected graduation prior to beginning of placement

Due November

Postdoctoral Fellowships for Academic Diversity at University of Pennsylvania

https://research.upenn.edu/postdocs-and-students/postdoctoral-fellowships/

- Disciplines: All
- Award: 3 year fellowship, $54,000 stipend, other benefits, increase each year
- Citizenship: US Citizen or permanent resident
- Academic Profile: Recent PhD graduate at time of placement, diversity focus

Due November

Postdoctoral Research Fellowship Program: American Museum of Natural History

https://www.amnh.org/research/richard-gilder-graduate-school/academics-and-research/fellowship-and-grant-opportunities/postdoctoral-research-fellowship-program

- Disciplines: anthropology, invertebrate zoology, vertebrate zoology, paleontology, astrophysics, earth and planetary sciences, North American fauna, marine research, bioinformatics and computational biology, ornithology
- Award: 1 or 2 year fellowship, “competitive salary; other benefits, r
- Citizenship: US Citizen, permanent resident, international
- Academic Profile: Recent PhD graduate at time of placement

Due November
Irving S. Segal Postdoctoral Fellowship
https://www.asms.org/about-asms-awards/research-awards
- **Disciplines**: Chemistry and biology interdisciplinary research
- **Award**: 2 year fellowship, $75,000 stipend per year
- **Citizenship**: US Citizen or permanent resident
- **Academic Profile**: Nomination by Chemistry Dept. Chairperson (invitation only); **must** have history of serving ACS community.

*Due November (nomination)*

American Association for the Advancement of Science and Technology Policy Fellowship
https://www.aaas.org/programs/science-technology-policy-fellowships
- **Disciplines**: most STEM including engineering and social sciences
- **Award**: 12 months working on policy issues with Federal government, $83 – 115,000 per year, training in policy making/professional development, travel benefits, health and other benefits, renewable
- **Citizenship**: US Citizen
- **Academic Profile**: M.S. or higher for engineering, terminal degree for all other fields

*Due November*

https://sarweb.org/scholars/resident/
- **Disciplines**: anthropology, history, social sciences, humanities
- **Award**: $40,000, 9 months in Santa Fe New Mexico, inexpensive housing, office, library assistance, other benefits
- **Citizenship**: US Citizen, international student
- **Academic Profile**: for scholarly writing after PhD, additional opportunities for Native American or Latin American scholars

*Due November*
Rome Prize
https://www.aarome.org/apply/rome-prize/application

- **Disciplines:** Architecture, historic preservation and conservation, literature, music composition, visual art, ancient studies, medieval studies, renaissance and early modern studies, modern Italian studies
- **Award:** 6 or 12 months in Rome, housing, meals, private workspace, $28,000 stipend, project fund
- **Citizenship:** US Citizen, permanent resident, internation who has been in U.S. > 3 years
- **Academic Profile:** PhD at time of application

_Due November_

American Spectrometry Society Research Awards
https://www.asms.org/about-asms-awards/research-awards

- **Disciplines:** spectrometry
- **Award:** 4 year fellowship, $35,000 stipend
- **Citizenship:** US Citizen or permanent resident
- **Academic Profile:** PhD (less than 4 years), academic institution

_Due November_

Smithsonian Institution Fellowship Program
https://www.smithsonianofi.com/fellowship-opportunities/smithsonian-institution-fellowship-program/

- **Disciplines:** animal behavior, ecology, environmental science, anthropology, archaeology, linguistics, astrophysics, astronomy, earth sciences and paleobiology, evolutionary and systematic biology, folklore, history of science and technology, history of art (especially American, African, Asian), materials research, molecular biology, social and cultural history of the U.S. See [https://www.smithsonianofi.com/sors-introduction/](https://www.smithsonianofi.com/sors-introduction/) for complete listing of current opportunities
- **Award:** $55,000 - $60,000 stipend & allowances, up to two years
- **Citizenship:** US Citizen, international
- **Academic Profile:** PhD graduate

_Due November_
Postdoctoral Fellowships

www.aauw.org

- **Disciplines**: engineering, medicine, or physical and biological sciences – must be conducting research for publication as primary author; OR international award for post graduate study
- **Award**: up to $35,000, up to two years
- **Citizenship**: US Citizen or international student
- **Academic Profile**: PhD woman/identifies as a woman, history of advocacy or service for women

*Due December*

https://www.lung.org/research/awards-and-grants-opportunities

- **Disciplines**: life sciences, social sciences, health science, public health, fields related to respiratory or pulmonary diseases
- **Award**: $50,000, up to two years
- **Citizenship**: US Citizen, permanent residents, foreign nationals with permanent visas
- **Academic Profile**: Postdoctoral researcher with entry level faculty rank

*Due December*

Ford Foundation Postdoctoral Fellowship

http://nationalacademies.org/ford

- **Disciplines**: Most (see website)
- **Award**: $50,000 annual stipend; other benefits
- **Citizenship**: US Citizen, Permanent Resident, DACA status
- **Academic Profile**: PhD or Sc.D within last 7 years, underrepresented focus, commitment to teaching at university level

*Due December*
Glenn Foundation for Medical Research and AFAR Grants for Junior Faculty

https://www.afar.org/grants/afar-research-grants

- Disciplines: research in basic biology of aging, mechanisms underlying common geriatric functional disorders (Alzheimer’s disease research is a separate grant)
- Award: $100,000 one year
- Citizenship: U.S citizens, those able to conduct the research in the U.S.
- Academic Profile: PhD (less than 10 years)

**Due December (Letter of Intent)**

American Institute for Medical Biological Engineering Scholars Program

https://aimbe.org/scholars-program/

- Disciplines: biomedical engineering
- Award: $70,000 annual stipend; other benefits; one year placement in FDA to advise on policy and standards development
- Citizenship: US Citizen
- Academic Profile: PhD (less than 5 years)

**Due December**

https://grassfoundation.org/fellowship-overview

- Disciplines: engineering, life sciences, physical sciences, health sciences including biophysics, integrative neurobiology, neuropharmacology, systems neuroscience, computational approaches to neural systems.
- Award: $30,000, lab space, equipment, meal budget and more. Opportunity to conduct independent research at the Marine Biology Laboratory in Woods Hole, Massachusetts
- Citizenship: US Citizens, permanent resident, international students
- Academic Profile: post-doctoral research or graduate students preparing to do dissertation research.

**Due December**
Postdoctoral Fellowships

Ruth L. Kirschstein National Research Service Award: Postdoctoral Fellowship
- **Disciplines**: scientific health-related research (NOT clinical or AIDS related) relevant to NIH institutes and Centers (see site)
- **Award**: stipend, allowance, other benefits;
- **Citizenship**: US Citizen
- **Academic Profile**: PhD (less than 5 years)
- **Due December**

The IBSA Foundation Fellowships
https://www.ibsafoundation.org/en/fellowships
- **Disciplines**: biology, pharmacy, biotechnology, bioengineering
- **Award**: $40,000
- **Citizenship**: US Citizen, international
- **Academic Profile**: PhD under 40 years old at ANY university or research institute world wide
- **Due December**

https://caseagrant.ucsd.edu/fellowships/delta-science-fellowship
- **Disciplines**: Engineering, physical sciences, social sciences, natural resources, environmental sciences, environmental policy and management/engineering, coastal, aquatic or related sciences
- **Award**: $55,000, research in California Bay-Delta area, opportunity to extend placement
- **Citizenship**: US Citizens, permanent resident
- **Academic Profile**: Masters or PhD student working on thesis/dissertation
- **Due December**
Postdoctoral Fellowships

https://arg.org/training/program-overview/

- **Disciplines:** Health sciences, public health, fields related to the prevalence, distribution, etiology, and treatment of alcohol abuse, alcohol dependence, and related problems
- **Award:** $53-58,000, research at Berkeley School of Public Health, 2 years, other medical/dental benefits
- **Citizenship:** US Citizens, permanent resident
- **Academic Profile:** PhD received by application or within last 5 years

*Due December*

American Institute of Physics Congressional Fellowship Program

https://www.aip.org/policy/fellowships/congressional

- **Disciplines:** physics or field related to physical sciences
- **Award:** $82,400 stipend; one year serving in Congress applying scientific knowledge to solutions for societal problems
- **Citizenship:** US Citizen, international student if eligible to work in the U.S.
- **Academic Profile:** PhD earned by beginning of award term

*December*

https://research.ibm.com/goldstine/

- **Disciplines:** engineering, physical sciences, mathematics, computer sciences
- **Award:** $105,000 stipend, one year, moving
- **Citizenship:** US Citizen, permanent resident, international student
- **Academic Profile:** PhD

*Due December*
Council of American Overseas Research Centers Research Fellowship
https://www.caorc.org/fellowships

- **Disciplines:** humanities, social sciences, allied natural sciences
- **Award:** $5,000 per month, 4-6 months in Algeria, Armenia, Azerbaijan, Cambodia, Cyprus, Georgia, Indonesia, Mexico, Mongolia, Morocco, Myanmar, Nepal, Senegal, Sri Lanka or Tunisia
- **Citizenship:** US Citizens, permanent residents, international citizens that have been in the U.S. for 3 years
- **Academic Profile:** Must be a candidacy or a PhD recipient.

*Due December*


- **Disciplines:** engineering, life sciences, physical sciences, life and physical/material sciences, engineering and technology, computer science, mathematics, chemistry, immunology, earth science, medical research
- **Award:** $60,000, one year GRANT
- **Citizenship:** US Citizen, national, permanent resident
- **Academic Profile:** PhD within the year of award with postdoctoral position in U.S. institution, commitment to women in science activities

*Due December*