Post Doc Research Opportunities

**American Association of University Women**
**Deadlines:** Varies – see website
AAUW offers five grant programs for women, including American and International Fellowships.

**American Association for Cancer Research**
[www.aacr.org](http://www.aacr.org)
**Deadline:** January
AACR Basic Cancer Research Fellowships are one-year grants of up to $45,000 to support the salary and benefits of the fellow. A partial amount of funds, up to 25 percent of the total grant, may be designated for direct research expenses. Open to fellows who will be in the first, second or third year of their training at the start of the grant term. Research projects are restricted to basic cancer research.

**American Cancer Society**
**Deadline:** April and October
Supports postdoctoral training in cancer research, including basic, preclinical, clinical, cancer control, psychosocial, behavioral, epidemiology, health services and health policy research. Applicants must be U.S. citizens, noncitizen nationals, or permanent residents.

**American Diabetes Association**
**Deadline:** January
The Training Award program supports postdoctoral fellows and students working towards doctoral degrees. The Clinical Scholar and Clinical Scientist Training Awards provide support to bring new scientists into basic and clinical diabetes research. The Postdoctoral Fellowship Awards are structured to support the training of scientists in an environment most conducive to beginning a career in diabetes research.

**American Foundation for Suicide Prevention**
**Deadline:** November
American Foundation for Suicide Prevention program seeks to: Encourage established investigators to undertake innovative approaches and explore new directions in suicide research; Encourage talented new investigators to enter the field of suicide research through grants that provide training support and mentoring; Provide seed money for pilot projects that show promise in opening up new areas of suicide research.
American Federation for Aging Research  
[http://www.afar.org/research/funding/postdoc](http://www.afar.org/research/funding/postdoc)  
**Deadline:** October  
The program was developed to address the current concerns about an adequate funding base for postdoctoral fellows (both MDs and PhDs) who conduct research in the fundamental mechanisms of aging. Postdoctoral fellows at all levels of training are eligible. Up to fifteen one-year fellowships ranging from $46,346 to $60,492 will be awarded.

American Heart Association  
[http://my.americanheart.org/professional/Research/FundingOpportunities/Funding-Opportunities_UCM_316909_SubHomePage.jsp](http://my.americanheart.org/professional/Research/FundingOpportunities/Funding-Opportunities_UCM_316909_SubHomePage.jsp)  
**Deadline:** January  
To help trainees initiate careers in cardiovascular and stroke research while obtaining significant research results under the supervision of a sponsor or mentor; supports individuals before they're ready for some stage of independent research. Research broadly related to cardiovascular function and disease and stroke, or to related clinical, basic science, bioengineering or biotechnology, and public health problems, including multidisciplinary efforts. Proposals are encouraged from all disciplines as well as epidemiological, behavioral, community and clinical investigations that bear on cardiovascular and stroke problems.

**Broad Agency Announcement – Post Doc Fellowship, Army Research Office**  
**Deadline:** Open  
Synopsis: This program is designed to attract to Army research outstanding young university faculty members who have held their graduate degrees for fewer than five years, to support their research, and to encourage their teaching and research careers. Grants are made in disciplines in the physical and life sciences and will not exceed $50,000 per year for three years. See Research Area 10 in the ARO Broad Agency Announcement, or Research Area 16 in the ARO/ARL Broad Agency Announcement. See ARL/ARO Core Broad Agency Announcement for Basic and Applied Scientific Research to locate YIP.

**Camille and Henry Dreyfus Foundation**  
[http://www.dreyfus.org/awards/overview_and_programs.shtml](http://www.dreyfus.org/awards/overview_and_programs.shtml)  
**Deadline:** August  
The Camille and Henry Dreyfus Foundation seeks to further the development of scientific leadership in the field of environmental chemistry with a postdoctoral fellowship program. The Postdoctoral Program in Environmental Chemistry provides a principal investigator with an award of $120,000 over two years to appoint a Postdoctoral Fellow in environmental chemistry.

**National Institutes of Health**  
**Deadlines:** [http://grants.nih.gov/grants/funding/submissionschedule.htm](http://grants.nih.gov/grants/funding/submissionschedule.htm)  
The primary, long-term goal of the Pathway to Independence (PI) Award program is to increase and maintain a strong cohort of new and talented NIH-supported independent investigators. The PI award program is designed to facilitate a timely transition from a mentored postdoctoral research position to a stable independent research position with independent NIH or other independent research support at an earlier stage than is currently the norm.
NSF Astronomy and Astrophysics Postdoctoral Fellowships (AAPF)
http://www.nsf.gov/funding/pgm_summ.jsp?pims_id=5291

Deadline: October, 2nd Wednesday

NSF Astronomy and Astrophysics Postdoctoral Fellowships provide an opportunity for highly qualified, recent doctoral scientists to carry out an integrated program of independent research and education. Fellows may engage in observational, instrumental, theoretical, laboratory or archival data research in any area of astronomy or astrophysics, in combination with a coherent educational plan for the duration of the fellowship. The program supports researchers for a period of up to three years with fellowships that may be taken to eligible host institution(s) of their choice. The program is intended to recognize early-career investigators of significant potential and to provide them with experience in research and education that will establish them in positions of distinction and leadership in the community.

Postdoctoral Research Fellowships in Biology
http://www.nsf.gov/funding/pgm_summ.jsp?pims_id=503622

Deadline: October, 2nd Tuesday

Fellowships support recent recipients of the doctoral degree for research and training in selected areas supported by the Directorate for Biological Sciences. Applicants must be U.S. citizens, nationals, or permanent residents.

NSF Earth Sciences Postdoctoral Fellowships
http://www.nsf.gov/funding/pgm_summ.jsp?pims_id=503144

Deadline: July 1

The Division of Earth Sciences awards fellowships to highly qualified investigators within 3 years of obtaining their PhD to carry out an integrated program of independent research and education. Applicants must be U.S. citizens, nationals, or permanent residents.

Science, Technology, and Society (STS)
http://www.nsf.gov/funding/pgm_summ.jsp?pims_id=5324

Deadline: February 1 and August 1

STS considers proposals that examine historical, philosophical, and sociological questions that arise in connection with science, engineering, and technology, and their respective interactions with society.