International Opportunities

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

**Young Investigators' Research Grants, Human Frontier Science Program**
Program Grants, Human Frontier Science Program
http://www.hfsp.org/funding/research-grants
Deadline: March

**Young Investigator:** Supports collaborative research in the life sciences involving biologists together with scientists from other disciplines such as chemistry, physics, mathematics, computer science and engineering. Grants are awarded to teams of researchers from different countries, all of whom are within the first five years after obtaining an independent laboratory (e.g., assistant professor, lecturer, or equivalent). They are awarded to teams of researchers, all of whom are within the first five years after obtaining an independent laboratory (e.g. Assistant Professor, Lecturer or equivalent). Applications for Young Investigators' Grants will be reviewed in competition with each other independently of applications for Program Grants.

**Program Grants** are awarded to teams of independent researchers at any stage of their careers. The research team is expected to develop new lines of research through the collaboration. Up to $450,000 per grant per year may be applied for. Applications including independent investigators early in their careers are encouraged

**Partnerships for International Research and Education (PIRE)**
http://www.nsf.gov/funding/pgm_summ.jsp?pims_id=12819
Deadline: May

Partnerships for International Research and Education (PIRE) is an NSF-wide program that supports international activities across all NSF supported disciplines. The primary goal of PIRE is to support high quality projects in which advances in research and education could not occur without international collaboration. PIRE seeks to catalyze a higher level of international engagement in the U.S. science and engineering community.

**Research Coordination Networks**
http://www.nsf.gov/funding/pgm_summ.jsp?pims_id=11691
Deadline: Each of the RCN tracks have specific. Check website

The goal of the RCN program is to advance a field or create new directions in research or education. Groups of investigators will be supported to communicate and coordinate their research, training and educational activities across disciplinary, organizational, geographic and international boundaries. RCN provides opportunities to foster new collaborations, including international partnerships, and address interdisciplinary topics. Innovative ideas for
implementing novel networking strategies, collaborative technologies, and development of community standards for data and meta-data are especially encouraged.

**Materials World Network: Cooperative Activity in Materials Research between US Investigators and Their Counterpart Abroad**

http://www.nsf.gov/funding/pgm_summ.jsp?pims_id=12820

**Deadline: November**

Continued progress in fundamental materials and condensed matter research is increasingly dependent upon collaborative efforts among different disciplines, as well as closer coordination among funding agencies and effective partnerships involving universities, industry, and national laboratories. In addition, because of the growing interdependence of the world's economies, partnerships are important not only at the national level but from an international point of view as well. The National Science Foundation is working jointly with counterpart national, regional and multinational funding organizations worldwide to enhance opportunities for collaborative activities in materials research and education between US investigators and their colleagues abroad. This solicitation describes an activity to foster opportunities for such collaborations. It includes joint activities between the NSF Division of Materials Research (DMR) and funding organizations in Africa, Asia and Europe. Funding organizations in the Americas participate in this joint activity with DMR every other year on even years, and therefore are not listed as participating organizations in this solicitation for 2011. NSF also partners with the U.S. Agency for International Development (USAID) in this activity and encourages projects for materials research and education collaborations with investigators from developing countries where the work of the developing country participants is supported by USAID, either through the USAID Partnerships for Enhanced Engagement in Research (PEER) program or other appropriate USAID program. A list of developing countries where USAID operates may be found at http://www.usaid.gov/locations/.

**Fullbright International Educational Exchange Program**

http://fulbright.state.gov/

The Fulbright Program is an international educational exchange mission sponsored by the U.S. Department of State’s Bureau of Educational and Cultural Affairs. The program provides grants for international educational exchange for scholars, educators, graduate students and professionals. The program is intended to foster understanding between Americans and people from other countries.

**National Science Foundation**

**International Collaboration in Chemistry between US Investigators and their Counterparts Abroad (ICC)**


**Deadline: Preliminary August 1st – Full October**

The National Science Foundation (NSF) seeks to enhance opportunities for collaborative activities between U.S. and foreign investigators. To realize this goal, the Division of Chemistry at NSF has partnered with the Fonds zur Förderung der wissenschaftlichen Forschung (FWF; Austrian Science Fund) of Austria, the Fundacao de Amparo a Pesquisa do Estado de Sao Paulo (Sao Paulo Research Foundation) of Brazil (FAPESP), the Agence Nationale de la Recherche (ANR; National Research Agency) of France, the U.S.-Israel Binational Science Foundation (BSF) of Israel, Japan Society for the Promotion of Science (JSPS), the Fonds National de la Recherche (FNR; National Research Fund) of Luxembourg, the Russian Foundation for Basic Research (RFBR), and the National Science Council of Taiwan (NSC).
The NSF Division of Chemistry will accept collaborative research proposals in basic research in chemistry, written in English, which establish bilateral collaborations between US investigators and investigators from the countries listed above.

**National Science Foundation**
**International Research Experiences for Students (IRES)**
**Deadline:** Third Tuesday in August

The International Research Experiences for Students (IRES) program supports development of globally-engaged U.S. science and engineering students capable of performing in an international research environment at the forefront of science and engineering. The IRES program supports active research participation by students enrolled as undergraduates or graduate students in any of the areas of research funded by the National Science Foundation. IRES projects involve students in meaningful ways in ongoing research programs or in research projects specifically designed for the IRES program.