
Mathematics Opportunities

NSF Mathematical Sciences Postdoctoral Research Fellowships

The Mathematical Sciences Postdoctoral Research Fellowship program of the Division of Mathematical Sciences (DMS) of the National Science Foundation (NSF) awards fellowships each year for research in pure mathematics, applied mathematics and operations research, and statistics. The deadline for this year's applications is **October 16, 2000**. Applications must be submitted via FastLane on the World Wide Web. Go to <http://www.fastlane.nsf.gov/>, and click on "Postdoctoral Fellowship". Information can be found there for the Mathematical Sciences Postdoctoral Research Fellowships as well as for other NSF fellowship opportunities. For more information telephone the DMS at 703-306-1870 or e-mail: msprf@nsf.gov.

—NSF announcement

AWM Workshops for Women Graduate Students and Postdocs

Over the past twelve years the Association for Women in Mathematics (AWM) has held a series of workshops for women graduate students and recent Ph.D.'s in conjunction with major mathematics meetings. The workshops are also supported by the Office of Naval Research and the National Science Foundation.

The next AWM workshop will be held in conjunction with the annual Joint Mathematics Meetings in New Orleans, Louisiana, January 10–13, 2001. The exact date of the workshop has not yet been determined, but it will most likely be held on Saturday, January 13, 2001, with an introductory dinner held on either Thursday (January 11) or Friday (January 12) evening.

Twenty women will be selected in advance of the workshop to present their work; the selected graduate students will present posters, and the postdocs will give

20-minute talks. AWM will offer funding for travel and two days' subsistence for the selected participants. The workshop will also include a panel discussion on issues of career development, a luncheon, and a dinner with a discussion period. Participants will have the opportunity to meet with other women mathematicians at all stages of their careers. All mathematicians (female and male) are invited to attend the program. Departments are urged to help graduate students and postdocs who do not receive funding to obtain some institutional support to attend the workshop presentations and the associated meetings.

The AWM also seeks volunteers to lead discussion groups and to act as mentors for workshop participants. Anyone interested in volunteering should contact the AWM office.

Applications are welcome from graduate students who have made substantial progress toward their theses and from women who have received their Ph.D.'s within approximately the last five years. (The word "postdoc" refers to recent Ph.D.'s, whether or not they currently hold a postdoctoral or other academic position.) Women with grants or other sources of support are still welcome to apply. All non-U.S. citizens must have a current U.S. address. All applications should include a curriculum vitae, a concise description (two to three pages) of research, and the title of the proposed talk or poster. All applications should also include at least one letter of recommendation; in particular, graduate students should include a letter of recommendation from their thesis advisors. Nominations by other mathematicians (along with the information described above) are also welcome.

Send *five* complete copies of the application materials (including the cover letter) to: Workshop Selection Committee, Association for Women in Mathematics, 4114 Computer & Space Sciences Building, University of Maryland, College Park, MD 20742-2461; telephone 301-405-7892; e-mail: awm@math.umd.edu. The AWM Web site is at <http://www.awm-math.org/>.

Please note that applications via e-mail or fax are not acceptable. The deadline for receipt of applications at the AWM office is **September 1, 2000**.

—AWM announcement