

# Mathematics Opportunities

Listings for upcoming math opportunities to appear in Notices may be submitted to [notices@ams.org](mailto:notices@ams.org).

## \*NSF Postdoctoral Research Fellowships

The National Science Foundation (NSF) awards Mathematical Sciences Postdoctoral Research Fellowships in all areas of the mathematical sciences, including applications to other disciplines. Awards are either Research Fellowships or Instructorships. The Research Fellowship provides full-time support for any eighteen academic-year months in a three-year period. The Research Instructorship provides either two academic years of full-time support or one academic year of full-time and two academic years of half-time support. The deadline for proposals is **October 17, 2018**. See [www.nsf.gov/funding/pgm\\_summ.jsp?pims\\_id=5301&org=NSF](http://www.nsf.gov/funding/pgm_summ.jsp?pims_id=5301&org=NSF).

—NSF announcement

## \*Research Training Groups in the Mathematical Sciences

The National Science Foundation (NSF) Research Training Groups in the Mathematical Sciences program provides funds for the training of US students and postdoctoral associates through structured research groups that include vertically integrated activities spanning the entire spectrum of educational levels from undergraduate through postdoctoral. The deadline for full proposals is **June 5, 2018**. See [www.nsf.gov/funding/pgm\\_summ.jsp?pims\\_id=5732](http://www.nsf.gov/funding/pgm_summ.jsp?pims_id=5732).

—NSF announcement

## International Mathematics Competition for University Students

The Twenty-Fifth International Mathematics Competition for University Students will be held July 22–28, 2018, at American University in Blagoevgrad, Bulgaria. Students completing their first, second, third, or fourth years of university education are eligible. See [www.imc-math.org.uk](http://www.imc-math.org.uk).

—John Jayne, University College London

## SAMSI and the Mathematical Sciences Institutes Diversity Initiative (MSIDI) Announces Modern Math Workshop Deadline

MSIDI holds a Modern Math Workshop (MMW) prior to the SACNAS National Conference each year. The 2018 MMW will be hosted by SAMSI at the Henry B. Gonzalez Convention Center, San Antonio, Texas, October 10–11, 2018. This workshop is intended to encourage undergraduates, graduate students and recent PhDs from underrepresented minority groups to pursue careers in the mathematical sciences and build research and mentoring networks.

• Funding Applications are due: **June 30, 2018**.  
For details, visit: <https://www.samsi.info/mmw-2018>.

—Rick Scoggins

The Statistical and Applied Mathematical Science Institute

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\*The most up-to-date listing of NSF funding opportunities from the Division of Mathematical Sciences can be found online at: [www.nsf.gov/dms](http://www.nsf.gov/dms) and for the Directorate of Education and Human Resources at [www.nsf.gov/dir/index.jsp?org=ehr](http://www.nsf.gov/dir/index.jsp?org=ehr). To receive periodic updates, subscribe to the DMSNEWS listserv by following the directions at [www.nsf.gov/mps/dms/about.jsp](http://www.nsf.gov/mps/dms/about.jsp).