

XSEDE Scholars Program

Outstanding student opportunity in the computational sciences!

Supercomputers, data collections, new tools, digital services, increased productivity for thousands of scientists around the world.

Sound exciting? Apply to become an XSEDE Scholar today!

XSEDE is a five-year, \$121 million project supported by the National Science Foundation that replaces and expands on the NSF's TeraGrid project. More than 10,000 scientists used the TeraGrid to complete thousands of research projects, at no cost to the scientists. XSEDE continues that same sort of work—only in more detail, generating more knowledge, and improving our world in an even broader range of fields. You can become involved in XSEDE, too, if selected as a Scholar.

XSEDE Scholars will:

- Attend the SC11 (supercomputing) conference in Seattle, November 12-16, 2011, through travel grants.
- Meet other XSEDE Scholars in special sessions at SC11.
- Participate in at least four activities with other Scholars during the year (e.g., technical training, content-based and mentoring webinars).
- Network with leaders in the XSEDE research community.
- Learn about research, internships, and career opportunities.

The XSEDE Scholars Program is directed by Richard Tapia and managed by Alice Fisher, Rice University.

XSEDE is led by the University of Illinois' National Center for Supercomputing Applications. The partnership includes: Carnegie Mellon University/University of Pittsburgh, Cornell University, Indiana University, Jülich Supercomputing Centre, National Center for Atmospheric Research, The Ohio State University, Purdue University, Rice University, Shodor Education Foundation, Southeastern Universities Research Association, University of California Berkeley, University of California San Diego, University of Chicago, University of Illinois at Urbana-Champaign, University of Tennessee Knoxville, University of Texas at Austin, and the University of Virginia.

Apply now

Underrepresented minority undergraduate or graduate students interested in the computational sciences are encouraged to apply for the year-long program.

- **Find out more about XSEDE:**
<https://www.xsede.org>
- **Questions about the XSEDE Scholars?**
Contact Alice Fisher:
afisher@rice.edu
- **Apply online at:**
http://bit.ly/xsede_2011

APPLICATION DEADLINE:
Friday, September 30, 2011