

2011 Mathematical Sciences Research Institute - Undergraduate Program

The **MSRI-UP** is a comprehensive program for undergraduates that aims to increase the number of students from underrepresented groups in mathematics graduate programs. The **MSRI-UP** includes summer research opportunities, mentoring, workshops on the graduate school application process, and follow-up support.



The **MSRI-UP** will:

- Develop undergraduates in mathematical research through a six-week summer program at MSRI in Berkeley, CA
- Provide participating students opportunities to present their research at national conferences in the year following the summer program
- Introduce participating students to a network of mentors
- Guide students in the process of applying to graduate programs and fellowships.

2011 PROGRAM DETAILS

- Eighteen students will participate in research on **Mathematical Finance** led by Dr. Marcel Blais of Worcester Polytechnic Institute
- Program dates: **June 11 – July 24, 2011**
- Each student will receive room and board, a \$3,100 summer stipend, transportation to and from Berkeley, and funding to attend a national conference
- Students who will finish their sophomore or junior year in 2011 are preferred. African American, Latino and Native American students are especially sought
- Learn more details and apply online at <http://www.msri.org/up>
For full consideration, **applications are due February 28, 2011**
- For further information, contact any one of the program directors:

Dr. Suzanne Weekes
Dr. Ricardo Cortez
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2011 on-site Director

