## Research Experiences for Undergraduate Faculty



San Jose, CA July 25 – 29, 2016



Organized by Brianna Donaldson, AIM Leslie Hogben, AIM Ulrica Wilson, ICERM

The American Institute of Mathematics (AIM) and the Institute for Computational and Experimental Mathematics (ICERM) invites applications for the Research Experiences for Undergraduate Faculty (REUF) workshop to be held July 25—29, 2016 at the American Institute of Mathematics in San Jose, CA. This workshop, sponsored by the National Science Foundation, is one in a series of annual REUF workshops that bring together leading research mathematicians with faculty at undergraduate institutions who are interested in involving their students in areas of active research. The workshop is also a research renewal opportunity for faculty who want to re-engage in research or are considering a change of research area.

The goals of the workshop are to promote undergraduate research in undergraduate institutions, and to forge lasting research collaborations among the participating faculty. The majority of the workshop will be spent working in small research groups on problems, reporting on progress, and formulating plans for future work. In addition, there will be opportunities for participants to continue research activities beyond the workshop week.

Accepted participants will receive support for travel, accommodation, and per diem.

Preference will be given to faculty who teach and advise substantial numbers of minority students, students with disabilities, or first generation college students.

The REUF 2016 application is available on our website, <a href="http://reuf.aimath.org">http://reuf.aimath.org</a>. For more information, please contact Brianna Dolnaldson (brianna@aimath.org), Leslie Hogben (hogben@aimath.org), or Ulrica Wilson (ulrica\_wilson@icerm.brown.edu).

