



# American Institute of Mathematics

*AIM, the American Institute of Mathematics, sponsors week-long activities in all areas of the mathematical sciences with an emphasis on focused collaborative research.*

## Call for Proposals

### Workshop Program

AIM invites proposals for its focused workshop program, both in-person and online. AIM workshops are distinguished by their specific mathematical goals. This may involve making progress on a significant unsolved problem or examining the convergence of two distinct areas of mathematics. Workshops are small in size, up to 28 people, to allow for close collaboration among the participants.

### SQuaREs Program

AIM also invites proposals for the SQuaREs program: Structured Quartet Research Ensembles. More long-term in nature, this in-person program brings together groups of four to six researchers for a week of focused work on a specific research problem in consecutive years.

### Research Communities Program

AIM is excited to invite proposals for its new Research Communities program. Intended for larger collaborative efforts of 40+ researchers in a virtual setting, these communities receive access to a dedicated online platform with integrated tools to support long-term research collaboration.

More details are available at:

**<http://www.aimath.org/research/>**

deadline: November 1

*AIM seeks to promote diversity in the mathematics research community. We encourage proposals which include significant participation of women, underrepresented minorities, junior scientists, and researchers from primarily undergraduate institutions.*