



MSRI Call for Applications

SUMMER RESEARCH IN MATHEMATICS PROGRAM

The Mathematical Sciences Research Institute in Berkeley, California invites applications for its 2020 Summer Research in Mathematics program. The purpose of this program is to provide space and funds for small groups of mathematicians, especially women, to work on a research project at MSRI. Research projects can arise from work initiated at a women's conference, or can be freestanding activities. The ultimate goal of this program is to support mathematical research by assisting women's efforts to maintain involvement in a research community and to have a positive impact on these researchers' careers.

PROGRAM ELIGIBILITY

- Groups of two to six mathematicians with partial results on an established project may submit an application to the program.
- Each member of the group must have a Ph.D. in mathematics or advanced graduate standing, and at least one team member must be U.S.-based.
- Applications require a Project Description and bio-sketch for each group member.
- **The visits must take place between June 15, 2020 and August 7, 2020.** Each group may apply to be in residence for a minimum of two weeks, though longer visits are possible. All members of the group must be in residence for the duration of the visit.

FUNDING AND SUPPORT

- Lodging on UC Berkeley campus, meals and reimbursement of travel expenses will be provided.
- For **women participants with children**, MSRI will provide funding that makes it possible for the member to fully take part in the program. This may be in the form of lodging and reimbursement of travel expenses for children who accompany the member to Berkeley, plus lodging and travel expenses for a caregiver, or reimbursement of additional expenses incurred if the children stay home, thus allowing the member to participate.
- Mathematicians who are spouses or partners of invited group members will be offered shared office space.

Applications are due by November 1, 2019.

Decisions will be announced by December 15, 2019. For additional details, visit:

msri.org/summer

Support for this program is provided by the National Security Agency, Microsoft Research, the Patrick J. McGovern Foundation, and IF/THEN, an initiative of Lyda Hill Philanthropies. MSRI has been supported from its origins by the National Science Foundation, now joined by over 100 Academic Sponsor departments, by a range of private foundations, and by generous and farsighted individuals.

