

Summer Research in Mathematics (SRiM) provides space, funding, and the opportunity for in-person collaboration to small groups of mathematicians, especially women and gender-expansive individuals, whose ongoing research may have been disproportionately affected by various obstacles including family obligations, professional isolation, or access to funding.

SUMMER 2023 · BERKELEY, CA

Simons Laufer Mathematical Sciences Institute (SLMath)

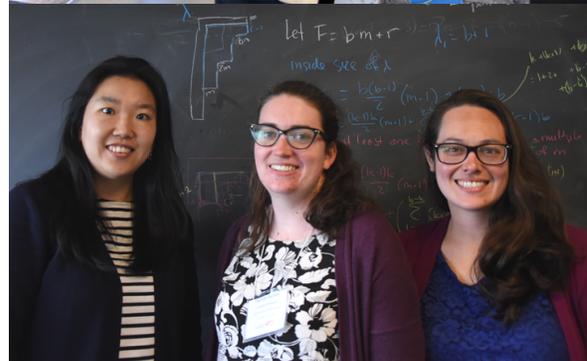
In Summer 2023, SLMATH (formerly known as MSRI), invites groups of two to six mathematicians with partial results on an established project to apply for SRiM. Through this effort, SLMATH aims to mitigate the obstacles faced by these groups, improve the odds of research project completion, and deepen their research experience. See website for full details.

ELIGIBILITY & HOW TO APPLY

- Each member of the group must have a Ph.D. or advanced graduate standing in the mathematical sciences. At least one member must be U.S. based.
- Each group may apply to be in residence at SLMATH for a minimum of two weeks. Applicants may only apply as a member of one research group. All members of the group must be in residence for the full duration of the visit.
- The visits to SLMATH must take place between June 5 to July 14, 2023. (Research groups with faculty from Canadian or Mexican universities may be invited to partner institutions; see website for details & dates.)

Apply via [MathPrograms.org](https://mathprograms.org) by December 1, 2022

msri.org/summer



PROGRAM GOAL

The ultimate goal of this program is to enhance the mathematical sciences as a whole by positively affecting the research and careers of all of its participants and assisting their efforts to maintain involvement in the research community.

HOW TO APPLY

Applications are hosted on MathPrograms and require:

- Project Description (not to exceed four pages) aimed at a broad mathematical audience
- Statement on alignment with program goals (not to exceed two pages)
- List of all members on the research team, including home institution, citizenship, year of PhD, current position, and gender identification
- Biographical sketch (following NSF format) of no more than two pages for each team member
- Length of visit and preferred dates
- List of Mathematics Subject Classification Codes (primary and secondary)
- List of key words

SELECTION PROCESS

In choosing the groups, preference may be given to teams made up of a majority of U.S. citizens and Permanent Residents, teams whose members come from a variety of institutions, teams made up of members at various stages of their careers, and proposals related to core mathematics. The impact on women's careers will be an important factor in making the final decisions.

FUNDING & SUPPORT

- Lodging in spacious and comfortable dorm apartments on the campus of UC Berkeley
- All meals
- Reimbursement of travel expenses
- Researchers with children ages 17 or under have access to SLMath Childcare Grants to allow them to fully participate in our scientific activities. See website for full details.
- Mathematicians who are spouses or partners of invited group members will be offered shared office space.

"I learned how much can get done in a short span of time when the space, time, and team is dedicated solely for that purpose. Thanks to my time at MSRI, my research horizons have broadened even further."



SIMONS LAUFER
MATHEMATICAL
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Support for SRIM 2023 is provided by the National Science Foundation (NSF), the National Security Agency (NSA), Johnson Cha, and Priscilla Chou.