The American Mathematical Society welcomes applicants for the
2016 Mathematics Research Communities

The Mathematics Research Communities program helps
early career mathematicians develop long-lasting
cohorts for collaborative research projects in many areas
of mathematics.
- One-week summer conference for each topic
- Guidance and engagement in career-building
- Special Sessions at the national meeting
- Longitudinal study of early career mathematicians
- Collaboration funding opportunities

The summer conferences of the Mathematics Research Communities
will be held in the breathtaking mountain setting of the Snowbird
Resort, Utah, where participants can enjoy the natural beauty and a
collegial atmosphere. Women and underrepresented minorities are
especially encouraged to participate. The application deadline for
summer 2016 is March 1, 2016.

This program is supported by a grant from the National Science
Foundation.

www.ams.org/programs/research-communities/mrc

TOPICS FOR 2016
June 5–11, 2016
Lie Group Representations, Discretization,
and Gelfand Pairs
Organizers: Bradley Currey (Saint Louis University)
Gestur Olafsson (Louisiana State University)
Gail Ratcliff (East Carolina University)

June 5–11, 2016
Character Varieties: Experiments and New Frontiers
Organizers: Sean Lawton (George Mason University)
Christopher Manon (George Mason University)
Adam Sikora (State University of New York at Buffalo)

June 12–18, 2016
Algebraic Statistics
Organizers: Mathias Drton (University of Washington)
Elizabeth Gross (San Jose State University)
Serkan Hosten (San Francisco State University)
David Kahle (Baylor University)
Sonja Petrovic (Illinois Institute of Technology)

June 19–25, 2016
Mathematics in Physiology and Medicine
Organizers: Dan Beard (University of Michigan)
Brian Carlson (University of Michigan)
Adam Mahdi (University of Oxford)
Mette Olufsen (North Carolina State University)
Johnny Ottesen (Roskilde University)