

Department of Mathematics  
University of Pittsburgh

## Mission Statement

The Department of Mathematics is committed to:

- \* Advancing the frontiers of pure and applied mathematics.
- \* Providing training in critical and quantitative thinking through mathematical methods.
- \* Promoting and connecting mathematics to the community.

We do this by:

- \* Providing top quality graduate and undergraduate instruction.
- \* Maintaining a modern curriculum that reflects advances in mathematical sciences and related areas.
- \* Providing opportunities for students through multidisciplinary programs.
- \* Advising and mentoring students on their academic and career goals.
- \* Fostering excellence in research and scholarship.
- \* Developing research collaborations that build on the strengths of our university, other universities, and the local business and research communities.
- \* Providing instructional and recreational mathematical programs and activities to high schools to build interest and enthusiasm for the field of mathematics.
- \* Making faculty and their expertise available to local schools and non-profit organizations.

Our faculty is dedicated to the creation of new mathematics, the connection of mathematics to other areas, and the communication of mathematics.