

## Mission

The Institute for Mathematics and its Applications connects scientists, engineers, and mathematicians in order to address scientific and technological challenges in a collaborative, engaging environment, developing transformative, new mathematics and exploring its applications, while training the next generation of researchers and educators.

**For further information on the IMA's Participating Institution program, visit [www.ima.umn.edu/pi-pc](http://www.ima.umn.edu/pi-pc). If your institution is interested in joining the program, please contact:**

Fadil Santosa, Director  
Institute for Mathematics  
and its Applications

400 Lind Hall  
207 Church St. SE  
Minneapolis, MN 55455

PHONE: (612) 624-6066

E-MAIL: [director@ima.umn.edu](mailto:director@ima.umn.edu)

## Participating Institution Benefits

As a member of the IMA's Participating Institution (PI) program, member institutions receive a number of direct benefits, including the opportunity to support and guide the development of new mathematics.

**Advocacy.** The IMA serves as an advocate for the value of mathematics and the significant role it plays in our world. Math is the answer to many problems across a wide range of disciplines and fields. The IMA works with PIs to enhance their programs and strengthen the position of mathematical sciences within their university.

**Community.** Through participation in IMA programs, PI faculty are able to connect with other applied researchers across disciplines, as well as industrial and government bodies. The IMA facilitates programs that are specifically designed to foster interaction among scientists from PIs and Participating Corporations.

**Conference Funding.** The IMA contributes funding as well as publicizes selected conferences (through the annual selection process) held at PIs. The funding often serves as seed money, encouraging additional support from other sources.

**Influence.** PIs receive early access to IMA planning documents. IMA programming is discussed at annual meetings and PI chairs are consulted regularly. Input from PIs is crucial to program proposals and program selection and planning. PIs help set the agenda for cutting-edge interdisciplinary research worldwide.

**Publicity.** Your support of and membership in the PI program is publicly acknowledged through IMA's marketing materials, website, and more, increasing visibility and generating goodwill in the mathematical sciences community.

**Summer Program Opportunities.** Each summer, the IMA collaborates with a PI to conduct a summer program for the PI's graduate students with the goal of exposing these students to an exciting topic in the mathematical sciences. These programs typically last three weeks and feature distinguished lecturers. The IMA provides lecturer and participant expense reimbursement, as well as logistical and marketing support. More on this program can be found at [www.ima.umn.edu/solicit/summergrad-solicit.html](http://www.ima.umn.edu/solicit/summergrad-solicit.html).\*

**Support.** Thirty percent of the PI membership fee is specifically earmarked to support your institution's participation in IMA programs and events. This money is also often matched by additional IMA contributions. In addition, PI faculty are often given preferential consideration for visiting appointments, and applications for sabbatical visits are encouraged.\*

*\* Please note that terms for foreign Participating Institutions may vary to ensure each institution receives maximum opportunities for collaboration.*