



PROMYS

Program in Mathematics for Young Scientists

Professor Glenn Stevens, Director

Intensive Residential Summer Immersion in Mathematics

June 30 - August 10, 2019

Interested in joining 80 mathematically ambitious high school students, 25 counselors, research mentors, faculty, guest lecturers, and visiting alumni for six weeks of joyful and rigorous mathematical exploration?

PROMYS seeks to encourage mathematical habits of mind that support curiosity, creativity, collaboration, and independence in facing unfamiliar mathematical challenges.

There are daily Number Theory lectures, exploration labs, advanced seminars, mentored research, and dozens of minicourses and guest lectures on a wide range of mathematical topics.

Students receive daily feedback from their counselors on their Number Theory problem sets.

Now in its 31st year, PROMYS aims to foster interaction between the PROMYS community and the larger community of research mathematicians and scientists working in academia and industry.

APPLICATION: www.promys.org. Application deadline: April 1, 2019.

Cost: \$5,000 (includes tuition, room and board)

Financial aid is available which can cover up to the full cost of tuition, room and board.

"PROMYS was the hardest I've ever worked but also the most fun I've had." Nancy Xu, PROMYS 2018

"PROMYS made me feel like a true mathematician for the first time in my life. The collaborative environment allowed me to grow both socially and intellectually." Deyuan Li, PROMYS 2018

Our alumni tell us two things at PROMYS had a profound long-term impact on them: [the math & the people](#).

FOR MORE INFORMATION PLEASE VISIT: WWW.PROMYS.ORG



Boston University is an equal opportunity, affirmative action institution.

We gratefully thank our partners and sponsors: American Mathematical Society (AMS), Boston University, Clay Mathematics Institute, Indira Foundation, Linde Family Foundation, Morph.org, National Security Agency, PROMYS Foundation, and private donors.