



PROMYS

Program in Mathematics for Young Scientists

Professor Glenn Stevens, Director Professor Li-Mei Lim, Executive Director

Intensive Online Summer Immersion in Mathematics **July 4 - August 14, 2021**

Interested in joining mathematically ambitious high school students, 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 33rd year, PROMYS aims to foster interaction between the PROMYS community and the larger community of research mathematicians and scientists working in academia and industry.

APPLY: www.promys.org.

Deadline for 1st time applicants: March 15, 2021

- **Cost in 2021: \$2,500.** Participants from across the U.S. & around the world.
- **Generous Financial Aid: Full and partial aid available to any family for whom cost is a barrier.**
- **PROMYS is FREE for U.S. families whose income is under \$60,000.**
 (Financial aid for international students is considered on a case-by-case basis.)

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

"The way PROMYS teaches mathematics helps a student to think harder and come up with new and beautiful solutions on their own." Senjuti Dutta (PROMYS 2019 and 2020)

www.promys.org



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