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# Inside the AMS

## Fan and Caldwell Scholarships Awarded

The AMS awarded six scholarships to students attending programs for mathematically talented high school students held in summer 2004. Five Ky and Yu-Fen Fan Scholarships and one Roderick P. C. Caldwell Scholarship were awarded. The scholarships are intended to cover the tuition for the programs.

Information about the five students receiving Fan Scholarships follows.

PETER McLARNAN, home schooled, from Richmond, Indiana, attended the Ross Mathematics Program at Ohio State University. He is 17 years old and is now entering the twelfth grade. He was an enthusiastic student in 2003 and is currently a junior counselor in the Ross Program. His father, Timothy McLarnan, was himself a student and counselor in the Ross Program during the 1970s.

GEEHOON HONG, Benjamin Cardoza High School, Bayside, New York, attended the CANADA/USA Mathcamp at Colby College in Waterville, Maine. Hong, 19 years old, will enter the twelfth grade in fall 2004. He has attended courses at City College of New York and Columbia University. This year he was the individual high scorer in the New York City Interscholastic Math League.

DONAVION HUSKEY, Tustin High School, Tustin, California, attended the Texas State University Honors Summer Math Camp. He is 16 years old and will enter the twelfth grade in fall 2004. He will serve as his school's Science Olympiad Team captain and secretary of its Math Club. He is also a member of the California Scholarship Federation.

MARIAH KELLAM of Hereford High School, Parkton, Maryland, attended the Hampshire College Summer Studies Program. Also a participant in 2003, Kellam is now 16 years old. She describes herself as arriving at the program not knowing a sigma or a Fermat and valuing mathematics only for its utility; she left with an appreciation for the intrinsic beauty of the subject and a passion to learn more.

ABRAHAM RASHIN, Academy for Advancement of Science and Technology (AAST), Teaneck, New Jersey, attended PROMYS (Program in Mathematics for Young Scientists) at Boston University. He is 15 years old and will enter eleventh grade in fall 2004. He says he came to PROMYS to "exercise and open" his mind and relished the "untimed, thought-provoking, apt mathematical explorations" encouraged at PROMYS.

The student receiving the Roderick P. C. Caldwell Scholarship is AMBREEN RAHMAN, Texas Academy of Mathematics and Science at the University of North Texas in Denton. She attended the Texas State University Honors Summer Math Camp. Born in Karachi, Pakistan, she has been raised in a single-parent home since coming to the United States in 2000. She is 16 years old and will enter the eleventh grade in fall 2004. She started a branch of Amnesty International at her school. After graduation she plans to pursue a major in mathematics, computer science, and engineering.

The Fan Scholarships are supported by the Society's Ky and Yu-Fen Fan Endowment. This endowment was established through a gift by Ky Fan and his wife, Yu-Fen Fan. Income from the endowment supports mathematics in China and mathematically talented high school students in the U.S. The Caldwell Scholarships were endowed by a gift from Winifred A. Caldwell in memory of her husband, Roderick P. C. Caldwell. The scholarships are part of the AMS Epsilon Fund, which supports programs for mathematically talented high school students.

—Allyn Jackson