



M³ Challenge 2008

Of the 253 solution papers submitted for consideration to Moody's Mega Math Challenge 2008, only 58 (23%) advanced to the second round of judging.

Of those 58 papers, 11 were deemed worthy of recognition. Five of these papers received an Honorable Mention Team Prize of \$1000 each.

The Honorable Mention Teams

High Technology High School Team #194

Lincroft, NJ
Coach: Raymond Eng
Team:
Robert Frederick Karol
Praveen Ganti Ranganath
Andrew Jonathan Shum

Manalapan High School Team #73

Manalapan, NJ
Coach: Victoria McKeon
Team:
Ilan Beitscher
Rick Castellano
Hersh Lakdawala
Mark Liu
Harrison Touati

Staples High School Team #65

Westport, CT
Coach: Taryn DiSorbo
Team:
Nate Fox
Geoffrey Jordan
Antonella Lisanti
Michael Lubin
Zack Weiner

West Windsor-Plainsboro High School North Team #94

Plainsboro, NJ
Coach: John Cornell
Team:
Shir Aharon
Peter Po Maa
Logan Maingi
Jason Steinberg
Joshua Sung

West Windsor-Plainsboro High School South Team #180

Junction, NJ
Coach: Carol Reichmann
Team:
Ian Frankel
Kevin Gu
Mengsong Li
Chih-Hsuan Wu
Lingfeng Zhou

The top six teams, selected unanimously by the judges, are required to present their solution papers and answer questions about their work. Each of these teams will win one of the following scholarship prizes:

Summa Cum Laude Team Prize \$20,000

Magna Cum Laude Team Prize \$15,000

Cum Laude Team Prize \$10,000

Meritorious Team Prize \$7,500

Exemplary Team Prize \$5,000

First Honorable Mention Team Prize \$2,500

The Contenders

High Technology High School Team #128

Lincroft, NJ
Coach: Raymond Eng
Team:
Thomas Christopher Jackson
Kelly Christine Roache
Afanasiy Sergey Yermakov
Jason Brett Zukus

Holmdel High School Team #198

Holmdel, NJ
Coach: Josephine Blaha
Team:
Eric Chung
Alaap Parikh
Ashutosh Singhal

Hunterdon Central Regional High School Team #141

Flemington, NJ
Coach: David Gelb
Team:
Brandon Comella
Gawain Lau
Kelvin Mei
Nevin Raj
Yiwen Zhan

Manalapan High School Team #72

Manalapan, NJ
Coach: Jessy Friedman
Team:
Michael Bacsik
Jephthah Liddie
Joshua Newman
Thomas Sozzi
Kevin Tien

Shrewsbury High School Team #178

Shrewsbury, MA
Coach: Catherine McDonagh
Team:
Anand Desai
Ruby Lee
Shengzhi Li
Anirvan Mukherjee
Lingke Wang

Wheeler School Team #175

Providence, RI
Coach: George Lewis
Team:
Brett Musco
Cameron Musco
Christopher Musco
Christopher Shaw
Karan Takhar

Moody's Mega Math Challenge is made possible through funding by The Moody's Foundation. The Moody's Foundation, based in New York City, sponsors all of the scholarship prizes (totaling \$65,000), as well as the promotion and administration of the contest and the judging process.

The Committee Encouraging Corporate Philanthropy (CECP) awarded Moody's Corporation a 2008 Excellence Award for Moody's Mega Math Challenge, citing the company's "sophisticated giving program that encourages students to develop a passion for mathematics, economics, and finance."

The Moody's Foundation is a charitable organization dedicated to supporting a variety of nonprofit education, health and human services, civic, and arts and culture programs. Established by Moody's Corporation in 2001, the Foundation's primary area of giving is secondary and higher education with a focus on mathematics, economics, and finance. Further information is available at <http://philanthropy.moody.com>.

Moody's Corporation (NYSE: MCO), an essential component of the global capital markets, provides credit ratings, research, tools, and analysis that contribute to stable, transparent, and integrated financial markets. Moody's Corporation is the parent company of Moody's Investors Service and Moody's Analytics, encompassing Moody's non-ratings businesses. With revenues of \$2.3 billion in 2007, Moody's employs approximately 3,600 people worldwide and maintains a presence in 27 countries. Further information is available at www.moody.com.

The Society for Industrial and Applied Mathematics (SIAM) is proud to organize, support, and administer Moody's Mega Math Challenge and looks forward to its continued growth and recognition within the high school math community.

Headquartered in Philadelphia, PA, SIAM is an international society of over 11,000 individual members. These include applied and computational mathematicians and computer scientists, as well as other scientists and engineers. Members are researchers, educators, students, and practitioners from 85 countries in industry, government, laboratories, and academia.

The Society, which also includes more than 500 academic and corporate institutional members, serves and advances the disciplines of applied mathematics and computational science by publishing a variety of books and prestigious peer-reviewed research journals, by conducting conferences, and by hosting activity groups in various areas of mathematics. SIAM provides many opportunities for students including regional sections and student chapters. Further information is available at www.siam.org.

M3Challenge.siam.org



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Society for Industrial and Applied Mathematics

The **M**oody's Foundation Funded by The Moody's Foundation

Moody's Mega Math Challenge 2008



Team Presentations & Award Ceremony

Wednesday, April 30, 2008
Moody's Corporation Headquarters
7 World Trade Center
New York, New York

Presentations: 1:30–4:00 p.m.
Awards Ceremony: 4:30–6:30 p.m.

