

2010 Siemens Competition
Math : Science : Technology

SEMIFINALISTS

Alabama

Peter Johnsen, The Altamont School, Birmingham
Matthew Robson, Alabama School of Mathematics and Science, Mobile
Trevor Stevens, Spanish Fort High School, Spanish Fort

Arizona

Amita Gupta, University High School, Tucson
Rahul Mitra, Corona Del Sol High School, Tempe
Frankie Orozco, Tucson High Magnet School, Tucson

Arkansas

Boshan Zhao, Little Rock Central High School, Little Rock

California

Amol Aggarwal, Saratoga High School, Saratoga
Elliot Akama-Garren, Henry M. Gunn Senior High School, Palo Alto
Roshni Bhatnagar, The Harker School, San Jose
Ayesha Bose, Francis Parker Upper School, San Diego
Guillaume Delepine, Bellarmine College Preparatory, San Jose
Zoe Dubrow, Carlmont High School, Belmont
Ritika Dutta, Troy High School, Fullerton
Nimisha Ganesh, Diamond Bar High School, Diamond Bar
Charles Guo, Foothill High School, Pleasanton
Audrey Ho, Henry M. Gunn Senior High School, Palo Alto
Helen Jiang, Henry M. Gunn Senior High School, Palo Alto
Kevin Jiang, Monta Vista High School, Cupertino
Laura Kellman, Marlborough School, Los Angeles
Samuel Kim, Aliso Niguel High School, Aliso Viejo
Julie Ko, Harvard-Westlake School, North Hollywood
Jonathan Li, Saint Margaret's Episcopal School, San Juan Capistrano
Selena Li, Mira Loma High School, Sacramento
Bolun Liu, Mission San Jose High School, Fremont
Andrew Ma, Lynbrook High School, San Jose
Rohan Mahajan, The Harker School, San Jose
Saro Meguerdijian, Clark Magnet High School, La Crescenta
Merry Mou, Mission San Jose High School, Fremont
Manali Naik, Monta Vista High School, Cupertino
Nikhil Parthasarathy, The Harker School, San Jose
Aleena Patel, The Branson School, Ross
Anand Rajan, Gretchen Whitney High School, Cerritos

Anand Ramakrishnan, Flintridge Preparatory School, La Canada Flintridge
Siddharth Ramakrishnan, Foothill High School, Pleasanton
Steven Sun, Homestead High School, Cupertino
Supraja Swamy, The Harker School, San Jose
David Tang-Quan, Palos Verdes Peninsula High School, Rolling Hills Estates
Evaline Tsai, Monta Vista High School, Cupertino
Joe Tung, Gretchen Whitney High School, Cerritos
Ari Vogel, New Community Jewish High School, West Hills
Curtis Wang, Diamond Bar High School, Diamond Bar
Jacob Wiener, Dos Pueblos High School, Goleta
Benjamin Wu, Troy High School, Fullerton
Brian Wu, Foothill High School, Pleasanton
Linda Xu, Lynbrook High School, San Jose
Evan Ye, Saratoga High School, Saratoga
Brian Zhang, Henry M. Gunn Senior High School, Palo Alto

Colorado

Charles Xu, Fairview High School, Boulder

Connecticut

Hannes Buck, Greenwich High School, Greenwich
Christopher Carey, The Hotchkiss School, Lakeville
Joshua Greenberg, Staples High School, Westport
Rachel Myers, Staples High School, Westport
Christopher Schade, The Hotchkiss School, Lakeville

Florida

Tej Amin, Lake Highland Preparatory School, Orlando
Eta Atolia, James S. Rickards High School, Tallahassee
Zueber Juma, Lake Highland Preparatory School, Orlando
Audrey Leasure, Lake Highland Preparatory School, Orlando
Cynthia Mahesh, Lake Brantley High School, Altamonte Springs
Gabriel Molina, Oak Hall School, Gainesville
Jason Nong, C. Leon King High School, Tampa
Lindsey Precht, Gulliver Preparatory School, Miami
Noam Rosenthal, Pine Crest School, Fort Lauderdale
Gennifer Rubin, Lake Highland Preparatory School, Orlando
Alvin Wang, Oak Hall School, Gainesville

Georgia

Tuan Nguyen, Douglas County High School, Douglasville
James Nie, Lakeside High School, Evans
Luna Zhang, Wheeler High School, Marietta

Illinois

Qingyuan Chen, University of Chicago Laboratory Schools, Chicago

Derek Hardin, Illinois Mathematics and Science Academy, Aurora
Kevin Hu, Naperville Central High School, Naperville
Krystle Leung, Naperville Central High School, Naperville
Corinne Madsen, Illinois Mathematics and Science Academy, Aurora
Janani Mandayam Comar, Illinois Mathematics and Science Academy, Aurora
Daniel Pak, Illinois Mathematics and Science Academy, Aurora
Sai Parepally, Illinois Mathematics and Science Academy, Aurora
Nicole Runkle, Illinois Mathematics and Science Academy, Aurora
Cara Schornak, Granite City High School, Granite City
Isaac Swetlitz, Naperville Central High School, Naperville
Jeffrey Wang, Auburn High School, Rockford
Jenny Yan, Adlai E. Stevenson High School, Lincolnshire
Paul Yuan, Illinois Mathematics and Science Academy, Aurora
Nan Zhao, Neuqua Valley High School, Naperville

Indiana

Michelle Chung, Munster High School, Munster
Hannah Klion, International School of Indiana, Indianapolis
Zenas Shi, Carmel High School, Carmel
Kevin Song, Carmel High School, Carmel
David Zheng, Carmel High School, Carmel

Kentucky

Joseph Ferguson, Paul Laurence Dunbar High School, Lexington
Rohun Kulkarni, duPont Manual High School, Louisville
Vedant Kumar, duPont Manual High School, Louisville
Kartik Malhotra, duPont Manual High School, Louisville
Roshan Palli, Paul Laurence Dunbar High School, Lexington

Louisiana

Jessica Cruzan, Caddo Parish Magnet High School, Shreveport
Daniel Felty, Caddo Parish Magnet High School, Shreveport
Yoonjee Kim, Caddo Parish Magnet High School, Shreveport
N'Desha Scott, C.E. Byrd High School, Shreveport
Allison Wang, Caddo Parish Magnet High School, Shreveport
James Young, Caddo Parish Magnet High School, Shreveport

Maryland

Raja Ratna Ayyagari, Poolesville High School, Poolesville
Andrew Das Sarma, Montgomery Blair High School, Silver Spring
Shilpa Kannan, Montgomery Blair High School, Silver Spring
Nilay Kumar, Montgomery Blair High School, Silver Spring
Annie Lin, Walter Johnson High School, Bethesda
Winston Liu, Montgomery Blair High School, Silver Spring
Lucienne Park, Poolesville High School, Poolesville
Jared Seifter, Centennial High School, Ellicott City

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Peter Weng, Centennial High School, Ellicott City
Joanna Xing, River Hill High School, Clarksville
Tingrui Zhao, Walter Johnson High School, Bethesda

Massachusetts

Peter Bang, Phillips Academy, Andover
Luke Hansen, Phillips Academy, Andover
Michael Hughes, Roxbury Latin School, West Roxbury
Wally Napier, Lexington High School, Lexington
Achutha Raman, Dover-Sherborn High School, Dover
Jackie Wu, Phillips Academy, Andover

Michigan

Shubhangi Arora, Novi High School, Novi
Uma Jasty, Detroit Country Day School, Beverly Hills
James Jiang, Troy High School, Troy
Ankita Nallani, Detroit Country Day School, Beverly Hills
Soumi Santra, Troy High School, Troy
Nithya Vijayakumar, Detroit Country Day School, Beverly Hills
Danping Zhao, Troy High School, Troy

Minnesota

Emily Alper, Breck School, Minneapolis
Emily Cherkassky, Edina High School, Edina
Eleanor Haeg, Breck School, Minneapolis
James Lettow, Edina High School, Edina
Prithwis Mukhopadhyay, Woodbury High School, Woodbury
Aris Prince, Breck School, Minneapolis
Bo Sun, Wayzata High School, Plymouth
Roshny Vijayakar, Breck School, Minneapolis
Lawrence Wang, Wayzata High School, Plymouth
Addison Weiler, Breck School, Minneapolis
Ami Yamamoto, Hopkins High School, Minnetonka

Missouri

Hope Bretscher, Parkway West High School, Ballwin
William Ewing, Chaminade College Preparatory School, St. Louis
Colman Jin, John Burroughs School, St. Louis
Abigail Keel, Metro Academic and Classical High School, St. Louis
Sarah Zaghouani, Rock Bridge High School, Columbia

New Hampshire

Zack Drach, Phillips Exeter Academy, Exeter
Dana Huh, Phillips Exeter Academy, Exeter
Lealia Xiong, Phillips Exeter Academy, Exeter

New Jersey

Jodi Balfe, Madison High School, Madison
Angelica Chen, High Technology High School, Lincroft
Hannah Jin, West Windsor-Plainsboro High School South, Princeton Junction
Won Lee, Bergen Academy for the Advancement of Science and Technology, Hackensack
Henry Ling, Bergen Academy for the Advancement of Science and Technology, Hackensack
Zachary Neugut, The Frisch School, Paramus
Jae Seong No, Bergen Academy for the Advancement of Science and Technology, Hackensack
Sara Park, Dwight-Englewood School, Englewood
Austin Wang, Bergen Academy for the Advancement of Science and Technology, Hackensack
Andrew Young, Pingry Upper School, Martinsville
Richard Zhang, Montgomery High School, Skillman

New Mexico

Edward Dai, Los Alamos High School, Los Alamos
Alexander Kendrick, Los Alamos High School, Los Alamos

New York

Ayelet Abelow, Yeshiva University High School for Girls, Holliswood
Sunny Aggarwal, Francis Lewis High School, Fresh Meadows
Leora Apfelbaum, SAR High School, Bronx
Shaunak Bakshi, Manhasset High School, Manhasset
Arjun Balakumar, The Wheatley School, Old Westbury
Noah Bressman, Horace Greeley High School, Chappaqua
Jessica Brill, Ossining High School, Ossining
Elliot Chang, United Nations International School, New York
Paul Chang, United Nations International School, New York
Mark Chee, Williamsville East High School, East Amherst
Kezi Cheng, The Bronx High School of Science, Bronx
Kevin Chon, Plainview Old-Bethpage John F. Kennedy High School, Plainview
Lambert Chu, The Wheatley School, Old Westbury
Juliana Coraor, Huntington High School, Huntington
Alan Czemerinski, The Wheatley School, Old Westbury
Brian Do, Roslyn High School, Roslyn Heights
Holly Flores, Huntington High School, Huntington
Samantha Garvey, Brentwood High School, Brentwood
Scott Gladstone, Roslyn High School, Roslyn Heights
Helen He, Hunter College High School, New York
Lucas Hoffmann, Northport High School, Northport
Dianna Hu, Half Hollow Hills High School West, Dix Hills
Anisha Khemlani, Plainview Old-Bethpage John F. Kennedy High School, Plainview
Abraham Killanin, Lawrence High School, Cedarhurst
Neha Kinariwalla, Sayville High School, West Sayville
Rebecca Klahr, Hebrew Academy of the Five Towns and Rockaway, Cedarhurst
Anne Krok, Stuyvesant High School, New York

Brian Lei, Arlington High School, Lagrangeville
Haebin Lim, William A. Shine Great Neck South High School, Great Neck
Lina Lin, Plainview Old-Bethpage John F. Kennedy High School, Plainview
Sage Mandel, William A. Shine Great Neck South High School, Great Neck
Matthew McIntyre, Yorktown High School, Yorktown Heights
Kelsey McKenna, South Side High School, Rockville Centre
Priya Mohindra, Yorktown High School, Yorktown Heights
Alexandra Nemeth, Half Hollow Hills High School East, Dix Hills
Sean Oh, The Wheatley School, Old Westbury
Erica Portnoy, Commack High School, Commack
Arpon Raksit, Commack High School, Commack
Indroneil Roy, Francis Lewis High School, Fresh Meadows
Jeremy Sacks, Hebrew Academy of the Five Towns and Rockaway, Cedarhurst
Jai Sajnani, Paul D. Schreiber High School, Port Washington
Evan Schneider, Roslyn High School, Roslyn Heights
Angelina Seffens, Smithtown High School West, Smithtown
Tanmai Shah, Francis Lewis High School, Fresh Meadows
Rachel Shapiro, Yeshiva University High School for Girls, Holliswood
Charles Sharkey, North Shore High School, Glen Head
Akhil Sharma, Herricks High School, New Hyde Park
Andrew Sherlock, Hunter College High School, New York
Karan Sikka, Syosset High School, Syosset
Gurpreet Singh, Half Hollow Hills High School West, Dix Hills
Helene Sonenberg, Yeshiva University High School for Girls, Holliswood
Merry Sun, Horace Greeley High School, Chappaqua
Samuel Sussman, Lawrence High School, Cedarhurst
Ari Turkiewicz, Plainview Old-Bethpage John F. Kennedy High School, Plainview
Shyam Venkateswaran, Herricks High School, New Hyde Park
Pavithra Vijayakumar, Riverdale Country School, Bronx
Vivian Vuong, Brentwood High School, Brentwood
Tom Wang, The Wheatley School, Old Westbury
Gabriel Weissmann, Horace Greeley High School, Chappaqua
Jenny Wu, Sanford H. Calhoun High School, Merrick
Isabel Xu, Williamsville North High School, Williamsville
Michael Zhou, Jericho High School, Jericho

North Carolina

Jenifer Brown, North Carolina School of Science and Mathematics, Durham
Benjamin Girodias, Green Hope High School, Cary
Mark Greenfield, William G. Enloe High School, Raleigh
Christine Hong, J.H. Rose High School, Greenville
Ian Jiang, William G. Enloe High School, Raleigh
Matthew Jordan, North Carolina School of Science and Mathematics, Durham
Ivan Kuznetsov, William G. Enloe High School, Raleigh
Ryan Lee, North Carolina School of Science and Mathematics, Durham
Nicholas Liu, North Carolina School of Science and Mathematics, Durham

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Yash Mehta, William G. Enloe High School, Raleigh
Joseph Moo-Young, North Carolina School of Science and Mathematics, Durham
Onyemaechi Nwanaji-Enwerem, Concord High School, Concord
Cheyenne Stewart, Northern High School, Durham
William Su, North Carolina School of Science and Mathematics, Durham
Marc Webb, Josephine Dobbs Clement Early College High School, Durham
Rachel Williams, Needham B. Broughton High School, Raleigh
Jason Yang, Providence Day School, Charlotte
Angela Zhang, North Carolina School of Science and Mathematics, Durham

Ohio

Caroline Aronoff, Hathaway Brown School, Shaker Heights
Michael Fu, Beavercreek High School, Beavercreek
Samantha Santoscoy, Hathaway Brown School, Shaker Heights
Albert Wang, Western Reserve Academy, Hudson
Daniel Wang, Orange High School, Pepper Pike
Adriana Zinn, Hathaway Brown School, Shaker Heights

Oregon

William Bergen, Oregon Episcopal School, Portland
Marc Leef, Oregon Episcopal School, Portland
Tejaswini Reddy, School of Science and Technology at Merlo Station High School, Beaverton

Pennsylvania

Maria Alessi, Upper Saint Clair High School, Pittsburgh
Anisha Garg, Emmaus High School, Emmaus
Zawadul Haque, North Penn High School, Lansdale
Austin Hess, Mechanicsburg Area Senior High School, Mechanicsburg
Benjamin Kraft, Liberty High School, Bethlehem
Keenan Monks, Hazleton Area High School, Hazleton
Julian Pei, North Penn High School, Lansdale
Rama Ramakrishnan, North Penn High School, Lansdale
Matthew Vernachia, Upper Saint Clair High School, Pittsburgh
Pedro Yuxing Xia, Lower Merion High School, Ardmore
Soo Young Yoon, The Hill School, Pottstown

Rhode Island

Seth Neel, The Wheeler School, Providence

South Carolina

David Zhang, Academic Magnet High School, North Charleston

Tennessee

Rezzan Hekmat, School for Science and Math at Vanderbilt, Nashville
Xidi Ma, School for Science and Math at Vanderbilt, Nashville
Rita Pfeiffer, School for Science and Math at Vanderbilt, Nashville

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Anna Roland, School for Science and Math at Vanderbilt, Nashville
Samuel Snodgrass, Oak Ridge High School, Oak Ridge
Patrick Tae, Oak Ridge High School, Oak Ridge
Samuel Worley, Oak Ridge High School, Oak Ridge

Texas

Martina Brozynski, Paschal High School, Fort Worth
Anita Chandrahas, Texas Academy of Mathematics and Science, Denton
Wen Chu, William P. Clements High School, Sugar Land
Daniel Chupin, Liberal Arts and Science Academy, Austin
Andrew Ding, Texas Academy of Mathematics and Science, Denton
Jennifer Ding, Texas Academy of Mathematics and Science, Denton
Robin Go, Bellaire High School, Bellaire
Sumit Gogia, The Science Academy of South Texas, Mercedes
Sai Gourisankar, Paschal High School, Fort Worth
Benjamin Huang, Texas Academy of Mathematics and Science, Denton
Joshua John, Texas Academy of Mathematics and Science, Denton
Patrick Kim, The Science Academy of South Texas, Mercedes
Matthew Krenik, Texas Academy of Mathematics and Science, Denton
Hillary Lee, Lamar High School, Arlington
Carrie Li, Bellaire High School, Bellaire
Calvin Ling, Liberal Arts and Science Academy, Austin
Ishita Madan, Plano West Senior High School, Plano
Robert McLaughlan, Anderson High School, Austin
Lisa Michaels, Shepton High School, Plano
Tess Michaels, Plano West Senior High School, Plano
Harrison Miller, Texas Academy of Mathematics and Science, Denton
Patricia Loren Nano, Texas Academy of Mathematics and Science, Denton
Sunil Pai, The Kinkaid School, Houston
Kelly Ren, Texas Academy of Mathematics and Science, Denton
John Rogers, Texas Academy of Mathematics and Science, Denton
Mark Sands, Liberal Arts and Science Academy, Austin
Aakash Sur, Clear Lake High School, Houston
Walter Torres, Anderson High School, Austin
Qiaoyi Wang, Liberal Arts and Science Academy, Austin
Justin Zhao, Texas Academy of Mathematics and Science, Denton
Yuxi Zhou, William P. Clements High School, Sugar Land

Utah

Bohan Xing, West High School, Salt Lake City

Virginia

Madhu Karamsetty, Thomas Jefferson High School for Science and Technology, Alexandria
Sundeep Kutumbaka, Thomas Jefferson High School for Science and Technology, Alexandria
Janiel Li, Thomas Jefferson High School for Science and Technology, Alexandria
Sapir Nachum, Thomas Jefferson High School for Science and Technology, Alexandria

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Buran Ni, Langley High School, McLean

Jee In Seo, Thomas Jefferson High School for Science and Technology, Alexandria

Yosyp Shvab, T.C. Williams High School, Alexandria

Arjun Srinivasan, Thomas Jefferson High School for Science and Technology, Alexandria

Washington

Vikas Arun, Lakeside Upper School, Seattle

Akshai Baskaran, Kennewick High School, Kennewick

Michelle Cheng, Edmonds Woodway High School, Edmonds

Estella Jung, Edmonds Woodway High School, Edmonds

Michael Proulx, James A. Garfield High School, Seattle

Caroline Shouraboura, Forest Ridge School of the Sacred Heart, Bellevue

Jaiyoung Sun, Meadowdale High School, Lynnwood

Wisconsin

Mikayla Thompson, Middleton High School, Middleton

