



## M3 Challenge 2022 — Winning Teams

Of the 612 papers submitted to this year's Challenge, 113 advanced to the second round of judging.  
A total of 37 distinctions are awarded with scholarship prizes, roughly 6% of submissions.

### FINALISTS (Top 6 teams)

The top six awards, ranging from \$5,000 to \$20,000, will be announced after the final round of judging on April 25 to teams representing the following high schools.

**Adlai E. Stevenson High School**

(Team #15376), Lincolnshire, Illinois

Coach: Paul Kim

Students: Jack Chen, Collin Fan, Aadit Juneja, Aayush Kashyap, Nathan Ma

**Adlai E. Stevenson High School**

(Team #15413), Lincolnshire, Illinois

Coach: Paul Kim

Students: Spandan Goel, Andrew Liu, Joy Qu, Greycen Ren, Gabriel Visotsky

**High Technology High School**

(Team #15596), Lincroft, New Jersey

Coach: Raymond Eng

Students: David Chang, Andrew Eng, Kevin Guan, Alexander Postovskiy, Ivan Wong

**Homestead High School**

(Team #15333), Mequon, Wisconsin

Coach: Weizhong Wang

Students: Adam Garsha, Jacob Schmidman, Eric Wan, Ethan Wang

**New Trier Township High School**

(Team #15522), Winnetka, Illinois

Coach: Bradley Kuklis

Students: Aruni Chenxi, Nika Chuzhoy, Max Hartman, Connor Lane, Nathan Liu

**Pine View School**

(Team #15344), Osprey, Florida

Coach: Mark Mattia

Students: Nolan Boucher, Uday Goyat, John Halcomb, Max Rudin, Lisa Zhang

### TECHNICAL COMPUTING FINALIST TEAMS

The top three awards, ranging from \$1,000 to \$3,000, will be awarded after the final round of judging on April 25 to teams representing the following high schools.

**High Technology High School** (Team #15596), Lincroft, New Jersey

Coach: Raymond Eng / Students: David Chang, Andrew Eng, Kevin Guan, Alexander Postovskiy, Ivan Wong

**New Century Tech High School** (Team #15559), Huntsville, Alabama

Coach: Clifford Pate / Students: Ella Duus, Donal Higgins, Alexander Ivan, Shreyas Puducheri

**Pine View School** (Team #15344), Osprey, Florida

Coach: Mark Mattia / Students: Nolan Boucher, Uday Goyat, John Halcomb, Max Rudin, Lisa Zhang

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## SEMI-FINALIST TEAMS

Papers from the following six teams underwent in-depth discussion and were deemed to be of exceptional quality by judges. They were recognized as Semi-Finalists and received prizes of \$1,500 each.

**FW Buchholz High School** (Team #15916), Gainesville, Florida

Coach: Ziwei Lu / Students: Himal Bamzai-Wokhlu, Michael Fahn, Erick Jiang, Timmy Li, Jeffrey Xue

**Livingston High School** (Team #15398), Livingston, New Jersey

Coach: Cheryl Coursen / Students: Shourya Bansal, Joshua Faber, Sidhant Srivastava, Charles Yu, Alan Zhu

**Northview High School** (Team #15938), Sylvania, Ohio

Coach: John Eckhart / Students: Anish Gupta, Frank Lee, Ryne Newnham, Dipakshi Pal, Oliver Qian

**Peachtree Ridge High School** (Team #15617), Suwanee, Georgia

Coach: Donna Greenwood / Students: Christine Ao, Rohan Bhagat, Roy Lee

**San Dieguito High School Academy** (Team #15751), Encinitas, California

Coach: Darlene Blanchard / Students: Peter Gao, Jacqueline Jones, Artin Kim, David LaRoche, Chase McGarity

**University High School** (Team #16023), Spokane, Washington

Coach: Scott Cooley / Students: Allen Carlile, Hunter Danielson, Martin Liu, Ian Ormand, Eli Skidmore

## TECHNICAL COMPUTING HONORABLE MENTION TEAMS

Teams representing the following schools were recognized with Honorable Mention distinction for noteworthy submission.

**Columbus North High School** (Team #15784), Columbus, Indiana

Coach: Mike Spock / Students: Aditya Banerjee, Tiffany Fu, Matthew Liu, Rishi Rao, Jiaxuan Wang

**Livingston High School** (Team #15398), Livingston, New Jersey

Coach: Cheryl Coursen / Students: Shourya Bansal, Joshua Faber, Sidhant Srivastava, Charles Yu, Alan Zhu

**Los Altos High School** (Team #15650), Los Altos, California

Coach: Scott Murray / Students: Austin Liu, Ritam Saha, Sreyan Sarkar, Katherine Wang, Victoria Yu

## HONORABLE MENTION TEAMS

Teams representing the following 22 schools were recognized with Honorable Mention distinction. Team prizes of \$1,000 each were awarded to them for noteworthy submissions.

AMERICAN HERITAGE SCHOOL, PLANTATION, Florida

CANYON CREST ACADEMY, SAN DIEGO, California

HIGH TECHNOLOGY HIGH SCHOOL, LINCROFT, New Jersey

GLOUCESTER HIGH SCHOOL, GLOUCESTER, Massachusetts

GOV LIVINGSTON HIGH SCHOOL, BERKELEY HTS, New Jersey

GRAMMAR SCHOOL TRUST, LEICESTER, LEICESTER, England

HUNTER COLLEGE HIGH SCHOOL, NEW YORK, New York

JERICHO SENIOR HIGH SCHOOL, JERICHO, New York

JULIA R MASTERMAN MID HIGH SCHOOL, PHILADELPHIA, Pennsylvania

MASS ACADEMY-MATH & SCIENCE, WORCESTER, Massachusetts

MAYFIELD SR SCHOOL OF HOLY CHILD, PASADENA, California

NEW CENTURY TECH HIGH SCHOOL, HUNTSVILLE, Alabama

NORTHVIEW HIGH SCHOOL, JOHNS CREEK, Georgia

NUEVA SCHOOL, HILLSBOROUGH, California

ST JOHN'S SCHOOL, HOUSTON, Texas

THOMAS JEFFERSON HS-SCI & TECH, ALEXANDRIA, Virginia

TRINITY PREPARATORY SCHOOL, WINTER PARK, Florida

WARD MELVILLE SR HIGH SCHOOL, EAST SETAUKET, New York

**WATFORD GRAMMAR SCHOOL FOR BOYS, WATFORD, HERTFORDSHIRE, England\***

WAYZATA HIGH SCHOOL, PLYMOUTH, Minnesota

WILLIAM FREMD HIGH SCHOOL, PALATINE, Illinois

WINDSOR CHARTER ACADEMY MHS, WINDSOR, Colorado

*\* top ranking UK team was invited to the final event to present their paper*