



**April 30, 2024**

## **NEWS RELEASE**

The Consortium for Mathematics and its Applications (COMAP) is pleased to announce the selection of the two teams moving on to represent the USA in the 10th annual **International Mathematical Modeling Challenge, (IM<sup>2</sup>C)**<sup>®</sup>. The teams were chosen from the 221 teams that represented the USA in the 2023 **High School Mathematical Contest in Modeling (HiMCM)**<sup>®</sup> and **Middle Mathematical Contest in Modeling (MidMCM)** contests.

### **IM<sup>2</sup>C Teams**

US-14830 - Jericho High School, Jericho, NY

Advisor: Mark Wang

Students: Bryan Zhao, Michael Jiao, Vishrut Goyal, Henry Zhang

US-14839 - Stuyvesant High School, New York, NY

Advisor: Patrick Honner

Students: Ethan Sharma, Ethan Sie, Ryan Park, Jackie Zeng



### **The International Mathematical Modeling Challenge, IM<sup>2</sup>C**

The purpose of the IM<sup>2</sup>C is to promote the teaching of mathematical modeling and applications at all educational levels for all students. The IM<sup>2</sup>C international organizers believe students and teachers need to experience the power of mathematics to help better understand, analyze and solve real world problems outside of mathematics itself – and to do so in realistic contexts. In the spirit of promoting educational change, COMAP launched The First annual IM<sup>2</sup>C in 2015.

For more information about the **IM<sup>2</sup>C** visit: [www.immchallenge.org](http://www.immchallenge.org).

For more information about the **HiMCM/MidMCM** contest visit: [www.himcm.org](http://www.himcm.org).

**2024****The International Mathematical Modeling Challenge USA Regional Contest Results**

<b><u>Ctrl#</u></b>	<b><u>Designation</u></b>	<b><u>Institution</u></b>	<b><u>Advisor</u></b>	<b><u>Location</u></b>	
US- 14830	Regional Outstanding	Jericho High School	Mark Wang	Jericho	NY
US- 14839	Regional Outstanding	Stuyvesant High School	Patrick Honner	New York	NY
US- 13760	Finalist	Phillips Exeter Academy	Jianmei Wu	Exeter	NH
US- 13796	Finalist	Dana Hall School	Ryan Chiu	Wellesley	MA
US- 13849	Finalist	Newton North High School	Michele MacDonald	Newtonville	MA
US- 13718	Successful Participant	McCallie School	Andrew Voss	Chattanooga	TN
US- 13861	Successful Participant	Horace Mann School	Brianne Gzik	Bronx	NY
US- 14246	Successful Participant	Central Academy	Michael Marcketti	Des Moines	IA
US- 14247	Successful Participant	Central Academy	Michael Marcketti	Des Moines	IA
US- 14255	Successful Participant	BASIS Independent Silicon Valley	Jianli Fan	San Jose	CA
US- 14346	Successful Participant	Evanston Township High School	Mark Vondracek	Evanston	IL
US- 14610	Successful Participant	Mass Academy of Math & Science	Kristen Burns	Worcester	MA
US- 14625	Successful Participant	Mass Academy of Math & Science	Kristen Burns	Worcester	MA
US- 14790	Successful Participant	Princeton International School of Mathematics and Science	Smita Sood	New Jersey	NJ
US- 14844	Successful Participant	Stuyvesant High School	Patrick Honner	New York	NY