



May 2, 2022

## 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 8th annual **International Mathematical Modeling Challenge, (IM<sup>2</sup>C)**<sup>®</sup>. The teams were chosen from the 210 teams that represented the USA in the 2021 **High School Mathematical Contest in Modeling (HiMCM)**<sup>®</sup> and **Middle Mathematical Contest in Modeling (MidMCM)** contests.

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

The Nueva School, San Mateo, CA

Advisor: Katherine Paur

Students: Annli Zhu, Huxley Marvit, Akshay Seetharam, Dylan Wallace

Charlotte Country Day School, Charlotte, NC

Advisor: Mick Stukes

Students: Yunjia Quan, Oscar Bao, Logan Yuhas, Anna Torstrick



### **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).

**2022****The International Mathematical Modeling Challenge USA Regional Contest Results**

<u>Ctrl#</u>	<u>Designation</u>	<u>Institution</u>	<u>Advisor</u>	<u>Location</u>	
US- 12168	Regional Outstanding	The Nueva School	Katherine Paur	San Mateo	CA
US- 12281	Regional Outstanding	Charlotte Country Day School	Mick Stukes	Charlotte	NC
US- 11462	Finalist	Central Academy	Michael Marcketti	Des Moines	IA
US- 11615	Finalist	Mass Academy of Math and Science at WPI	Thomas J Regele	Worcester	MA
US- 11617	Finalist	Mass Academy of Math and Science at WPI	Thomas J Regele	Worcester	MA
US- 11727	Finalist	Newton North High School	Michele Widener	Newton	MA
US- 11964	Finalist	Ward Melville High School	Aaron Tam	East Setauket	NY
US- 12138	Finalist	Western Connecticut State University	Dr. Xiaodi Wang	Danbury	CT
US- 11461	Successful Participant	Central Academy	Michael Marcketti	Des Moines	IA
US- 11516	Successful Participant	Mass Academy of Math and Science at WPI	Thomas J Regele	Worcester	MA
US- 11584	Successful Participant	Serenity Art Studio	Han Chen	Katy	TX
US- 11618	Successful Participant	Mass Academy of Math and Science at WPI	Thomas J Regele	Worcester	MA
US- 11701	Successful Participant	Mass Academy of Math and Science at WPI	Thomas J Regele	Worcester	MA
US- 11809	Successful Participant	The Madeira School	Yaran Sun	Mclean	VA
US- 11842	Successful Participant	Niles North High School	Joe Obrycki	Skokie	IL
US- 11844	Successful Participant	Niles North High School	Joe Obrycki	Skokie	IL
US- 11852	Successful Participant	Rutgers Preparatory School	Scott Neal	Somerset	NJ
US- 12146	Successful Participant	Evanston Township High School	Mark Vondracek	Evanston	IL

**2022**

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<u>Ctrl#</u>	<u>Designation</u>	<u>Institution</u>	<u>Advisor</u>	<u>Location</u>	
US- 12152	Successful Participant	Decorah High School	Allysen Lovstuen	Decorah	IA
US- 12328	Successful Participant	Lake Forest Academy	John Basbagill	Lake Forest	IL
US- 12384	Successful Participant	Hunter College High School	Sebastian Stoenescu	New York	NY
US- 12392	Successful Participant	Libertyville High School	Richard Brenner	Libertyville	IL