



**May 9, 2019**

## **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 5th annual **International Mathematical Modeling Challenge, (IM<sup>2</sup>C)**. The teams were chosen from the 278 teams that represented the USA in the 2018 **High School Mathematical Contest in Modeling (HiMCM)<sup>®</sup>** contest.

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

Rutgers Preparatory School, Somerset, NJ

Advisor: Scott Vincent Neal

Students: Lingyi Yang, Jinghan Qiu, Zhaoyi Xiang, Haojing Zhang

Lake Forest High School, Lake Forest, IL

Advisor: Blaine Lakin

Students: Jack D Anderson, Siddhartha M Ojha, Jake A Smith, Edward Y Deng



### **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. It is based on the firm belief that 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. The Challenge is being launched in the spirit of promoting educational change.

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

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

# 2019

## The International Mathematical Modeling Challenge USA Regional Contest Results

| <u>Ctrl #</u>   | <u>Designation</u>     | <u>Institution</u>                  | <u>Advisor</u>              | <u>Location</u>  |
|-----------------|------------------------|-------------------------------------|-----------------------------|------------------|
| <b>US- 8696</b> | Regional Outstanding   | Rutgers Preparatory School          | Scott Vincent Neal          | Somerset NJ      |
| <b>US- 9345</b> | Regional Outstanding   | Lake Forest High School             | Blaine Lakin                | Lake Forest IL   |
| <b>US- 9320</b> | Finalist               | Godwin High School                  | Miranda Watson              | Henrico VA       |
| <b>US- 9333</b> | Finalist               | Godwin High School                  | Miranda Watson              | Henrico VA       |
| <b>US- 9354</b> | Finalist               | Decorah High School                 | Allysen L Lovstuen          | Decorah IA       |
| <b>US- 9365</b> | Finalist               | Montgomery Blair High School        | Tran Pham                   | Silver Spring MD |
| <b>US- 8491</b> | Successful Participant | St. Albans School                   | Jarad Schofer               | Washington DC    |
| <b>US- 8754</b> | Successful Participant | Central Academy                     | Michael Jon Marcketti       | Des Moines IA    |
| <b>US- 8857</b> | Successful Participant | Episcopal High School               | Joanna Maria Papakonstantin | Bellaire TX      |
| <b>US- 8858</b> | Successful Participant | Episcopal High School               | Joanna Maria Papakonstantin | Bellaire TX      |
| <b>US- 8913</b> | Successful Participant | Maggie Walker Governor's School     | Dickson Benesh              | Richmond VA      |
| <b>US- 9080</b> | Successful Participant | McCallie School                     | Rob Lyons                   | Chattanooga TN   |
| <b>US- 9154</b> | Successful Participant | Washtenaw International High School | John Elliott Basler         | Ypsilanti MI     |
| <b>US- 9174</b> | Successful Participant | Allen High School                   | Billy Eugene Wells          | Allen TX         |
| <b>US- 9227</b> | Successful Participant | Loyola Academy                      | Liz Van Lieshout            | Wlmette IL       |
| <b>US- 9234</b> | Successful Participant | Hempstead High School               | Karen E. Weires             | Dubuque IA       |
| <b>US- 9238</b> | Successful Participant | McCallie School                     | Rob Lyons                   | Chattanooga TN   |
| <b>US- 9330</b> | Successful Participant | Godwin High School                  | Miranda Watson              | Henrico VA       |

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|-----------------|------------------------|----------------------------|--------------------------|-----------------|
| <b>US- 9331</b> | Successful Participant | Godwin High School         | Miranda Watson           | Henrico VA      |
| <b>US- 9372</b> | Successful Participant | Hunter College High School | Eliza Magdalena Kuberska | New York NY     |