



## NYSSEF 2019-20 APPLICATION FORM

All students must register online at [www.nyssef.org](http://www.nyssef.org) by January 31, 2020 at 5:00 PM with uploads of this application form. Hard copies of this application form (one per student participant), payment form and appropriate fees must be **MAILED\*** and **RECEIVED\* BY** February 7, 2020 at 5:00 PM.

**Mail to:** New York State Science and Engineering Fair, Inc.  
Attn: Robert Hildebrand, Treasurer  
P. O. Box 605  
Valley Stream, NY 11582

### Select Division

☒ **NYSSEF ISEF** - MUST include this application (ONE PER TEAM MEMBER, in addition to each team members online registration), Rules Wizard, all applicable ISEF forms, abstract and research paper **OR YOU WILL NOT QUALIFY FOR PARTICIPATION in NYSSEF 2020)**

**LINK for form upload (less than 15MB):** <http://nyssef.org/home/register/isefnyssefforms>

☐ **Andromeda** - MUST include this application from during online registration - ONE PER TEAM MEMBER

☐ **Broadcom** - MUST include this application form during online registration - ONE PER TEAM MEMBER.

\*\*\*\*\* ISEF Categories ONLY, leave blank for Andromeda and Broadcom Divisions \*\*\*\*\*

- |  |   |   |  |   |
|--|---|---|--|---|
| <input type="checkbox"/> Animal Sciences         | <input type="checkbox"/> Behavioral & Social Sciences       | <input type="checkbox"/> Biochemistry             | <input type="checkbox"/> Biomedical & Health Sciences    | <input type="checkbox"/> Cellular & Molecular Biology           |
| <input type="checkbox"/> Chemistry               | <input type="checkbox"/> Computational Bio & Bioinformatics | <input type="checkbox"/> Earth & Environ. Science | <input type="checkbox"/> Embedded Systems                | <input type="checkbox"/> Energy: Sustainable Materials & Design |
| <input type="checkbox"/> Engineering Mechanics   | <input type="checkbox"/> Environmental Eng.                 | <input type="checkbox"/> Materials Science        | <input type="checkbox"/> Mathematics                     |   |
| <input checked="" type="checkbox"/> Microbiology | <input type="checkbox"/> Physics & Astronomy                | <input type="checkbox"/> Plant Sciences           | <input type="checkbox"/> Robotics & Intelligent Machines | <input type="checkbox"/> Systems Software                       |
| <input type="checkbox"/> Biomedical Engineering  | <input type="checkbox"/> Translational Medical Science      |   |  |   |

**Student information: ALL participants must submit a separate and completed application form**

**(ONE form per student, NOT ONE per team; all team members should complete this form separately)**

Last Name: Moran First Name: Sarah Gender: F  
Email: sarahmoran1116@yahoo.com Phone Number: 516-589-1639 Grade: 12  
Home Address: 103 High Farms RD Student School: North Shore High School  
School Principal: Albert Cousine Student Advisor: Karin Melkonian  
Advisor email: karen.melkonian@lm.edu Advisor phone number: (516) 299-3070

### Project type:

☒ Individual

☐ Team:

Partner(s) Name(s)

Partner(s) School(s)

We certify that we have read and understand the NYSSEF, Inc. rules for participation and where applicable, have used the ISEF rules wizard to assist us with the application process. We acknowledge the potential inherent risks associated with conducting the research described in this application and certify that this project complies with all applicable ISEF, NYSSEF and Broadcom regulations, including safety and size limitation, and recognize that failure to comply with these regulations may result in disqualification. We understand that all competing students MUST be accompanied by a school chaperone (chaperone must be an employee of the students' registered school district; ISEF chaperone must be a science/math/research educator); in a chaperone to student ratio of 1:5 for Broadcom & Andromeda fairs only. Failure to provide the required ratio will result in disqualification on the day of the fair. We understand that the ISEF division students are competing to represent New York State in the International Science and Engineering Fair that will be held in Anaheim, CA- May 10-15, 2020. NYSSEF will cover all costs associated with the trip for up to two team members for team projects. Should a team be selected that has more than two students, we understand that the school district or the school sponsor will incur all costs associated with the additional student(s). We waive all claims against NYSSEF, its officers, trustees, staff and/or its sponsors for any injury to or death of persons or loss or damage of property in any way occurring in connection with our participation in NYSSEF. We agree to indemnify and hold them harmless against all such liability. By participating in the NYSSEF fairs, we hereby consent that all photographs, videos and/or recordings taken of our students may be used by NYSSEF, its trustees or designees for the purpose of publication or illustration in any manner.

Student signature: Sarah Moran

Date 12/13/20

Parent/Guardian signature: [Signature]

Date 1/13/20

Liaison signature: [Signature]

Date 1/15/20

Building principal signature: [Signature]

Date 1-15-20

\* Hand-delivered forms and/or failure to provide completed forms and payment by **February 7, 2020 at 5:00PM** will result in disqualification. In the event of a disqualification, no refunds will be issued. If a payment check is returned, there will be a \$30 fee. NYSSEF respectfully requests that all registration and payment questions be addressed solely by the school liaison.

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Sarah Flynn  
Moran

Antiviral Capabilities of DABCO-hydrocarbon Molecules

MCRO1905   Certified

[Details](#)

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