Approval Form (1B)

A completed form is required for each student, including all team members.

To Be Completed by Student and Parent

- a. Student Acknowledgment:
 - I understand the risks and possible dangers to me of the proposed research plan.
 - I have read the ISEF Rules and Guidelines and will adhere to all International Rules when conducting this research.
 - I have read and will abide by the following Ethics statement

Student researchers are expected to maintain the highest standards of honesty and integrity. Scientific fraud and misconduct are not condoned at any level of research or competition. Such practices include but are not limited to plagiarism, forgery, use or presentation of other researcher's work as one's own, and fabrication of data. Fraudulent projects will fail to qualify for competition in affiliated fairs and ISEF.

Student's Printed Name

Signature

Date Acknowledged (mm/dd/yy)
(Must be prior to experimentation.)

b. Parent/Guardian Approval: I have read and understand the risks and possible dangers involved in the Research Plan/Project Summary. I consent to my child participating in this research.

Rajiv Kedia

Parent/Guardian's Printed Name

Signature

Date Acknowledged (mm/dd/yy)
(Must be prior to experimentation.)

2. To be completed by the local or affiliated Fair SRC

(Required for projects requiring prior SRC/IRB APPROVAL. Sign 2a or 2b as appropriate.)

a. Required for projects that need prior SRC/IRB approval
BEFORE experimentation (humans, vertebrates or potentially
hazardous biological agents).

The SRC/IRB has carefully studied this project's Research Plan/
Project Summary and all the required forms are included. My
signature indicates approval of the Research Plan/Project Summary
before the student begins experimentation.

Thomas Fikins
SRC/IRB Chair's Printed Name

Date of Approval (mm/dd/yy)
(Must be prior to experimentation.)

Institutions with no prior fair SRC/IRB approval.

OR

This project was conducted at a regulated research institution (not home or high school, etc.), was reviewed and approved by the proper institutional board before experimentation and complies with the ISEF Rules. Attach (1C) and any required institutional approvals (e.g. IACUC, IRB).

SRC Chair's Printed Name

Date of Signature (mm/dd/yy) (May be after experimentation)

Required for research conducted at all Regulated Research

3. Final ISEF Affiliated Fair SRC Approval (Required for ALL Projects)

SRC Approval After Experimentation and Bef		
Regional SRC Chair's Printed Name	Signature	Date of Approval (mm/dd/yy)
State/National SRC Chair's Printed Name (where applicable)	Signature	Date of Approval (mm/dd/yy)

Approval Form (1B)

A completed form is required for each student, including all team members.

1.	To	Вe	Compl	eted	by	Stud	ent	and	Par	ent

- a. Student Acknowledgment:
 - I understand the risks and possible dangers to me of the proposed research plan.
 - I have read the ISEF Rules and Guidelines and will adhere to all International Rules when conducting this research.
 - I have read and will abide by the following Ethics statement

Student researchers are expected to maintain the higher are not condoned at any level of research or competition or presentation of other researcher's work as one's own competition in affiliated fairs and ISEF.	n. Such pra	actices include but are not li	imited to plagiarism, forgery, use		
Emily Ma 2mil	ly M	<u> </u>	10/01/19		
b. Parent/Guardian Approval: I have read and un	derstand (the risks and possible dange			
Research Plan/Project Summary. I consent to	ny chia p	articipating in this research			
Michelle Ma Parent/Guardian's Printed Name Signatur	e e		ate Acknowledged (mm/dd/yy) (Must be prior to experimentation.)		
a. Required for projects that need prior SRC/IRB approval BEFORE experimentation (humans, vertebrates or potent hazardous biological agents).		b. Required for research of Institutions with no price	conducted at all Regulated Research or fair SRC/IRB approval.		
The SRC/IRB has carefully studied this project's Research Plan Project Summary and all the required forms are included. My signature indicates approval of the Research Plan/Project Sumbefore the student begins experimentation.		This project was conducted at a regulated research institution (not home or high school, etc.), was reviewed and approved by the proper institutional board before experimentation and complies with the ISEF Rules. Attach (1C) and any required institutional approvals (e.g. IACUC, IRB).			
Thomas Eskins SRC/IRB Chair's Printed Mame		SRC Chair's Printed Name			
Signature Date of Approval (mm/dd/ (Must be prior to experimental)		Signature	Date of Signature (mm/dd/yy) (May be after experimentation)		

3. Final ISEF Affiliated Fair SRC Approval (Required for ALL Projects)

SRC Approval After Experimentation and Before Competition at Regional/State/National Fair I certify that this project adheres to the approved Research Plan/Project Summary and complies with all ISEF Rules.						
Regional SRC Chair's Printed Name	Signature		Date of Approval (mm/dd/yy)			
State/National SRC Chair's Printed Name (where applicable)	Signature	· · · · · · · · · · · · · · · · · · ·	Date of Approval (mm/dd/yy)			