## Checklist for Adult Sponsor (1) This completed form is required for ALL projects.

To be completed by the Adult Sponsor in collaboration with the student researcher(s):	
Student's Name(s): Maya Arengo  Project Title: Controlling the Pathways to the Synthesis of a New Lithium Manganate  1. 1 I have reviewed the ISEF Rules and Guidelines.	
2. I have reviewed the student's completed Student Checklist (1A) and Research Plan/Project Summary.	
3. I have worked with the student and we have discussed the possible risks involved in the project.	
4. ☐ The project involves one or more of the following and requires prior approval by an SRC, IRB, IACUC or IBC: ☐ Humans ☐ Potentially Hazardous Biological Agents ☐ Vertebrate Animals ☐ Microorganisms ☐ rDNA ☐ Tissues	
5. ☑ Items to be completed for ALL PROJECTS ☑ Adult Sponsor Checklist (1) ☑ Research Plan/Project Summary ☑ Student Checklist (1A) ☑ Approval Form (1B) ☑ Regulated Research Institutional/Industrial Setting Form (1C) (when applicable; after completed experiment) ☐ Continuation/Research Progression Form (7) (when applicable)	
Additional forms required if the project includes the use of one or more of the following (check all that apply):  Humans, including student designed inventions/prototypes. (Requires prior approval by an Institutional Review Board (IRB); see full text of the rules.)  Human Participants Form (4) or appropriate Institutional IRB documentation  Sample of Informed Consent Form (when applicable and/or required by the IRB)  Qualified Scientist Form (2) (when applicable and/or required by the IRB)	
<ul> <li>Vertebrate Animals (Requires prior approval, see full text of the rules.)</li> <li>Vertebrate Animal Form (5A) - for projects conducted in a school/home/field research site (SRC prior approval required.)</li> <li>Vertebrate Animal Form (5B) - for projects conducted at a Regulated Research Institution. (Institutional Animal Care and Use Committee (IACUC) approval required prior experimentation.)</li> <li>Qualified Scientist Form (2) (Required for all vertebrate animal projects at a regulated research site or when applicable)</li> </ul>	
<ul> <li>Potentially Hazardous Biological Agents (Requires prior approval by SRC, IACUC or IBC, see full text of the rules.)</li> <li>Potentially Hazardous Biological Agents Risk Assessment Form (6A)</li> <li>Human and Vertebrate Animal Tissue Form (6B) - to be completed in addition to Form 6A when project involves the use of fresh frozen tissue, primary cell cultures, blood, blood products and body fluids.</li> <li>Qualified Scientist Form (2) (when applicable)</li> <li>The following are exempt from prior review but require a Risk Assessment Form 3: projects involving protists, archae and similar microorganisms, for projects using manure for composting, fuel production or other non-culturing experiments, projects using c change coliform water test kits, microbial fuel cells, and projects involving decomposing vertebrate organisms.</li> </ul>	r
Hazardous Chemicals, Activities and Devices (No SRC prior approval required, see full text of the rules.)  Risk Assessment Form (3)  Qualified Scientist Form (2) (required for projects involving DEA-controlled substances or when applicable)	
Other  Risk Assessment Form (3)	
Jack Simonson  Adult Sponsor's Printed Name  Signature  (1/11/19)  Date of Review (mm/dd/yy)	· · · · · ·
(631) 49 4674 Simonsiw@farmingdale.edu	
Phone 11a - 2 1 C = Email	