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):

| Stı | ıden | t's Name(s): Drisana Shanthan |
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| Pro | oject | Title: Synthesis and Cancer Cell Cytoxic Studies of Styry 1 |
| 1. | র্ত্র | t's Name(s): Drisana Shanthan Title: Synthesis and Cancer Cell Cytoxic Studies of Styry I I have reviewed the Intel ISEF Rules and Guidelines. Benzy Is ut for. |
| 2. | Ø | I have reviewed the student's completed Student Checklist (1A) and Research Plan/Project Summary. |
| 3. | Ø | I have worked with the student and we have discussed the possible risks involved in the project. |
| 4. | Ø | 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 ☐ Wicroorganisms ☐ rDNA ☑ Tissues |
| 5. | Œ/ | Items to be completed for ALL PROJECTS Adult Sponsor Checklist (1) Student Checklist (1A) Research Plan/Project Summary Approval Form (1B) Regulated Research Institutional/Industrial Setting Form (1C) (when applicable; after completed experiment) Continuation/Research Progression Form (7) (when applicable) |
| Ad | Iditio | In 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) |
| | | Vertebrate Animals (Requires prior approval, see full text of the rules.) □ Vertebrate Animal Form (5A) - for projects conducted in a school/home/field research site (SRC prior approval required.) □ Vertebrate Animal Form (5B) - for projects conducted at a Regulated Research Institution. (Institutional Animal Care and Use Committee (IACUC) approval required prior experimentation.) □ Qualified Scientist Form (2) (Required for all vertebrate animal projects at a regulated research site or when applicable) |
| | Ø | Potentially Hazardous Biological Agents (Requires prior approval by SRC, IACUC or IBC, see full text of the rules.) ☑ Potentially Hazardous Biological Agents Risk Assessment Form (6A) ☑ Human and Vertebrate Animal Tissue Form (6B) - to be completed in addition to Form 6A when project involves the use of fresh or frozen tissue, primary cell cultures, blood, blood products and body fluids. ☑ Qualified Scientist Form (2) (when applicable) ☐ 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 color change coliform water test kits, microbial fuel cells, and projects involving decomposing vertebrate organisms. |
| | Ø | 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) |
| 1 | tea | ther Hall Joean Hell 7/27/19 |
| - | | Sponsor's Printed Name Signature Date of Review (mm/dd/yy) |
| | 16 hone | -678-2764 hhall@oceansideschools.org Email |