

# 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): Kyle Chuong

Project Title: Multifaceted approach to eradicate the lethal plant pathogen, Botrytis cinerea, by

1. ☒ I have reviewed the ISEF Rules and Guidelines. examining the role of proteins ADF4, ILR3, Xanth, and FLS2

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:

- |   |   |
|---|---|
| <input type="checkbox"/> Humans             | <input type="checkbox"/> Potentially Hazardous Biological Agents  |
| <input type="checkbox"/> Vertebrate Animals | <input checked="" type="checkbox"/> Microorganisms <input type="checkbox"/> rDNA <input type="checkbox"/> Tissues |

5. ☒ Items to be completed for ALL PROJECTS

- |  |   |
|--|---|
| <input checked="" type="checkbox"/> Adult Sponsor Checklist (1)  | <input checked="" type="checkbox"/> Research Plan/Project Summary |
| <input checked="" type="checkbox"/> Student Checklist (1A)   | <input checked="" type="checkbox"/> Approval Form (1B)            |
| <input type="checkbox"/> Regulated Research Institutional/Industrial Setting Form (1C) (when applicable; after completed experiment) |   |
| <input type="checkbox"/> 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)
- ☐ **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)
- ☒ **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.
- ☐ **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)

Roha Sheikh  
Adult Sponsor's Printed Name

[Signature]  
Signature

6/28/2019  
Date of Review (mm/dd/yy)

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