

## Potentially Hazardous Biological Agents Risk Assessment Form (6A)

Required for research involving microorganisms, rDNA, fresh/frozen tissue, blood and body fluids.  
SRC/IACUC/IBC approval required before experimentation.

Student's Name \_\_\_\_\_

Title of Project \_\_\_\_\_

### To be completed by Student Researcher in collaboration with Qualified Scientist/Designated Supervisor:

(All questions are applicable and must be answered; additional page(s) may be attached.)

- 1) Identify potentially hazardous biological agents to be used in this experiment. Include the source, quantity and the biosafety level risk group of each microorganism.
  
- 2) Describe the site of experimentation including the level of biological containment.
  
- 3) Describe the method of disposal of all cultured materials and other potentially hazardous biological agents.
  
- 4) Describe the procedures that will be used to minimize risk. (personal protective equip., hood type, etc.)
  
- 5) What final biosafety level do you recommend for this project given the risk assessment you conducted?

### To be completed by Qualified Scientist or Designated Supervisor

- 1) What training will the student receive for this project?
  
- 2) Do you concur with the biosafety information and recommendation provided by the student researcher above?  
Yes ☐ No ☐ If no, please explain.

\_\_\_\_\_  
QS/DS Printed Name

\_\_\_\_\_  
Signature

\_\_\_\_\_  
Date of Signature

\_\_\_\_\_  
Experience/training of Designated Supervisor as it relates to the student's area of research (if applicable)

### To be completed by SRC: (Check all that apply.)

- ☐ The SRC has carefully studied this project's Research Plan and the risk level assessment above **prior to experimentation** and approves this study as a BSL-1 study, which must be conducted at a BSL-1 or above laboratory.  
Date of SRC approval (before experimentation) \_\_\_\_\_
- ☐ The SRC has carefully studied this project's Research Plan and the risk level assessment above **prior to experimentation** and approves this study as a BSL-2 study, which must be conducted at a BSL-2 or above laboratory.  
Date of SRC approval (before experimentation) \_\_\_\_\_
- ☐ This project was conducted at a Research Institution and was reviewed and approved by the appropriate institutional board (e.g. IACUC, IBC) before experimentation at a BSL-1 or BSL-2 laboratory and complies with the ISEF rules. The required institutional forms are attached.  
Date of SRC approval (after experimentation) \_\_\_\_\_
- ☐ The Research Institution where this study was conducted does not require approval for this type of study. The student has received proper training and the project complies with ISEF rules. Attached is a letter from an institutional representative certifying the above. Date of SRC approval \_\_\_\_\_

\_\_\_\_\_  
SRC Chair's Printed Name

\_\_\_\_\_  
Signature