Potentially Hazardous Biological Agents Risk Assessment Form (6A)

Required for research involving microorganisms, rDNA, fresh/frozen tissue (including primary cell lines, human and other primate established cell lines and tissue cultures), blood, blood products and body fluids.

SRC/IACUC/IBC approval required before experimentation.

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Student's Name(s) Shourav	Saha	

Title of Project The Role of YY1 in the Modulation of the Podocyte Molecular Phenotype in High Glucose Milieu

To be completed by the QUALIFIED SCIENTIST/DESIGNATED SUPERVISOR in collaboration with the student researcher(s). All questions are applicable and must be answered; additional page(s) may be attached.

SECTION 1: PROJECT ASSESSMENT

- 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 procedures that will be used to minimize risk (personal protective equipment, hood type, etc.).
- 4. What final biosafety level do you recommend for this project given the risk assessment you conducted?
- 5. Describe the method of disposal of all cultured materials and other potentially hazardous biological agents.

SECTION 2: TRAINING

- 1. What training will the student receive for this project?
- 2. Experience/training of Designated Supervisor as it relates to the student's area of research (if applicable).

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	be conducted at a (check one)BSL-1 orBSL-2 laboratory. This approved prior to experimentation.	w: s study will NOT be conducted at a Regulated Research Institution, but will study has been reviewed by the local SRC and the procedures have been		
	Experimentation on the microorganisms/cell lines/tissues used in this study will be conducted at a Regulated Research Institution and was approved by the appropriate institutional board prior to experimentation; institutional approval forms are attached. Origin of cell lines:			
33	Experimentation on the microorganisms/cell lines/tissues used in this study will be conducted at a Regulated Research Institution, which does not require pre-approval for this type of study. The SRC has reviewed that the student received appropriate training and the project complies with Intel ISEF rules.			
CERTIFICATION – To be SIGNED by the QUALIFIED SCIENTIST or DESIGNATED SUPERVISOR				
The QS/DS has seen this project's research plan and supporting documentation and acknowledges the accuracy of the information provided above. This study has been approved as a (check one) 🗆 BSL-1/ 📓 BSL-2 study, and will be conducted in an appropriate laboratory.				
vided a	ALOK JHA	AM A SE-2 study, and will be conducted in an appropriate laboratory.		
QS/DS	Printed Name	Signature		
THE STREET	07/01/2019			
Date of	f review (mm/dd/yy)			
SECTION 4: CERTIFICATION – To be completed by the LOCAL or AFFILIATED FAIR SRC				
1		ion and acknowledges the accuracy of the information provided above.		
T	ame Tallana			
SRC Pr	inted Name	Signature		