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.

Student's Name(s)	Pardiss Mehrzad
	Effects of Chronic Insulin Exposure on Triglyceride Transfer Protein (MTP) Activity and Expression in Adipocytes
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.	
group of each mic	y hazardous biological agents to be used in this experiment. Include the source, quantity and the biosafety level risk
2. Describe the site of	of experimentation including the level of biological containment. throp Research Lab is under BSL-2.
	edures that will be used to minimize risk (personal protective equipment, hood type, etc.). e done under the BSL-2 hood. Lab coats and masks, as well as gloves will be used.
4. What final biosafe BSL-1	ty level do you recommend for this project given the risk assessment you conducted?
5. Describe the meth As per lab pro	nod of disposal of all cultured materials and other potentially hazardous biological agents. Stocol, materials are placed in the hazardous bin and solutions are vacuumed into waste.
Cell culture, b 2. Experience/trainin 9-10 years of experie	the student receive for this project? asic laboratory techniques, and good practices. ag of Designated Supervisor as it relates to the student's area of research (if applicable). ance.
DESIGNATED SUPE	CELL LINES, MICROORGANISMS AND TISSUES – To be completed by the QUALIFIED SCIENTIST or RVISOR - Check the appropriate box(es) below: on on the microorganisms/cell lines/tissues to be used in this study will NOT be conducted at a Regulated Research Institution, but will at a (check one) BSL-1 or BSL-2 laboratory. This study has been reviewed by the local SRC and the procedures have been approved mentation.
☐ Experimentati approved by th Origin of cell lines:	on on the microorganisms/cell lines/tissues to be used in this study will be conducted at a Regulated Research Institution and was ne appropriate institutional board prior to experimentation; institutional approval forms are attached. Date of IACUC/IBC approval
Experimentati not require pro rules.	on on the microorganisms/cell lines/tissues to be used in this study will be conducted at a Regulated Research Institution, which does e-approval for this type of study. The SRC has reviewed that the student received appropriate training and the project complies with ISEF
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.	
Dr. Sujith Rajan	- Cry W gan
QS/DS Printed Name	Signature Signature
Date of review (mm/dd/yy)	
A STATE OF THE STA	
SECTION 4: CERTIFICATION – To be completed by the LOCAL or AFFILIATED FAIR SRC The SRC has seen this project's research plan and supporting documentation and acknowledges the accuracy of the information provided above.	
Do d Garage	
SRC Printed Name	10 10 2020 Signature
Date of review (mm/	1.0.30.0