## 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): Mir Zayid Alam, Taylor Fox						
Project Title: Relating Major Depressive Disorder (MDD) to Circadian Signaling in Drosophila melanogaster  1.   I have reviewed the ISEF Rules and Guidelines.						
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2.	E.					
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:  ☐ Potentially Hazardous Biological Agents				
		☐ Vertebrate Animals			rDNA  Tissues	
E	.   Items to be completed for ALL PROJECTS					
Э.		☐ Adult Sponsor Checklist (1)	<u>v</u>	Research Plan/Project Su	ummary	
		☑ Student Checklist (1A)		Approval Form (1B)	tou acus lake days ories on h	
		<ul> <li>Regulated Research Institutional/Industrial Setting Form (1C) (when applicable; after completed experiment)</li> <li>Continuation/Research Progression Form (7) (when applicable)</li> </ul>				
Additional forms required if the project includes the use of one or more of the following (check all that apply):						
Λu		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.)				: (CDC :		
		<ul> <li>□ Vertebrate Animal Form (5A) - for projects conducted in a school/home/field research site (SRC prior approval required.)</li> <li>□ Vertebrate Animal Form (5B) - for projects conducted at a Regulated Research Institution. (Institutional Animal Care and Use Committee (IACUC) approval required prior experimentation.)</li> </ul>				
		☐ 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.)				ee full text of the rules.)	
		<ul> <li>Potentially Hazardous Biological Agents Risk Assessment Form (6A)</li> <li>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.</li> <li>Qualified Scientist Form (2) (when applicable)</li> <li>The following are exempt from prior review but require a Risk Assessment Form 3: projects involving protists, archae and similar</li> </ul>				
		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.)				
	ビ	Hazardous Chemicals, Activities and Risk Assessment Form (3)	Devices (No SRC prior app	rovai required, see full tex	t or the rules.)	
		☐ Qualified Scientist Form (2) (required for projects involving DEA-controlled substances or when applicable)				
		Other				
	_	☐ Risk Assessment Form (3)				
	_		0			
Alison Huenger			Clean Hym		10/01/19	
Adult Sponsor's Printed Name			Signature		Date of Review (mm/dd/yy)	
5162677600			alison_huenger@manhassetschools.org			
Phone			Email			

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