## 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):

nt's l	Name(	(s): James Zheng			CODIs in Law at Zahrafiah (Dania rerio)	
ct Tit	tle:	Microbiome Composition an	d Environmental pH Modulat	e the Behavioral Eff	ects of SSRIs in Larval Zebrafish (Danio rerio)	
<b>a</b> 11	have r	eviewed the ISEF Rules and C	Guidelines.			
2 II	have r	eviewed the student's compl	eted Student Checklist (1A) a	nd Research Plan/Pr	oject Summary.	
<b>2</b> 1	have v	worked with the student and	we have discussed the possib	le risks involved in th	e project.	
			the following and requires pr	ior approval by an SR	C. IRB. IACUC or IBC:	
	The project involves one or more of the following and requires prior approval by an SRC, IRB, IACUC or IBC:  Humans  Potentially Hazardous Biological Agents				ous Biological Agents	
		ertebrate Animals		Microorganisms	□ rDNA □ Tissues	
0 1	Items t	to be completed for ALL PRO	JECTS			
		dult Sponsor Checklist (1)	- A //F	Research Plan/Pro		
	E S+	tudent Checklist (1A)	<b>2</b>	Approval Form (1B	)	
- 50		Regulated Research Institu	utional/Industrial Setting For	n (1C) (when applical	ble; after completed experiment)	
		Continuation/Research Pr	ogression Form (7) (when app	licable)		
					1 Hall 1 1 A	
dition	nal for	ms required if the project inc	ludes the use of one or more	of the following (che	ck all that apply):	
	Hum	ans, including student design	ed inventions/prototypes. (Re	quires prior approval	by an Institutional Review Board (IRB);	
	see fu	ull text of the rules.)	ista Institutional ID	P documentation		
		Human Participants Form (4)	or appropriate Institutional IR	required by the IRR)		
		Sample of Informed Consent I	Form (when applicable and/or when applicable and/or require	d by the IRR)		
	П	Qualified Scientist Form (2) (v	vnen applicable allu/ol Tequil	d by the IND)		
	Verte	ehrate Animals (Requires pric	or approval, see full text of the	rules.)		
_	п \	(ortobrata Animal Form (5A)	-for projects conducted in a so	hool/home/field rese	earch site (SRC prior approval required.)	
	П \	Vertebrate Animal Form (5B)	<ul> <li>for projects conducted at a R</li> </ul>	egulated Research In	stitution. (Institutional Animal Care and Use	
		Committee (IACLIC) approva	required prior experimentation	on.)		
		Qualified Scientist Form (2) (F	Required for all vertebrate ani	mal projects at a regu	lated research site or when applicable)	
	Pote	entially Hazardous Biological	Agents (Requires prior appro	val by SRC, IACUC or	IBC, see 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</li> </ul>				
		Human and Vertebrate Anim	al Tissue Form (6B) - to be com tures, blood, blood products a	pleted in addition to I nd body fluids.	Form 6A when project involves the use of fresh or	
		Qualified Scientist Form (2) (	when applicable)			
	H	The fellowing are exempt fro	m prior review but require a R	isk Assessment Form	3: projects involving protists, archae and similar	
microorganisms, for projects using manure for composting, fuel production or other non-culturing experiments, projects unchange coliform water test kits, microbial fuel cells, and projects involving decomposing vertebrate organisms.						
E	1 Ha		and Devices (No SRC prior ap			
_		Risk Assessment Form (3)				
	<ul> <li>Qualified Scientist Form (2) (required for projects involving DEA-controlled substances or when applicable)</li> </ul>					
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		Risk Assessment Form (3)				
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				1	The second secon	
Ste	ven	J. Gordon	Win 2	och	06/08/19	
Adult Sponsor's Printed Name			Signature		Date of Review (mm/dd/yy)	
		78-2211	gordons@gcufsd.ne	et		
Phone			Email			
Phor	ne					