## 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): Konan Nagavardnan								
		TICIO.	Identifying Exoplanet Companions using Radial Velocity Data with Deep Learning					
1.	<b>V</b>	I have reviewed the ISEF Rules ar						
2.	V	I have reviewed the student's con	npleted Student Checklist (1A)	and Research Plan/Projec	isks involved in the project. approval by an SRC, IRB, IACUC or IBC: otentially Hazardous Biological Agents			
3.	V	I have worked with the student a	worked with the student and we have discussed the possible risks involved in the project.  Toject involves one or more of the following and requires prior approval by an SRC, IRB, IACUC or IBC:					
4.		The project involves one or more  ☐ Humans ☐ Vertebrate Animals	of the following and requires pr	Potentially Hazardous E	Biological Agents			
5.	✓		ROJECTS   itutional/Industrial Setting Form Progression Form (7) (when app	n (1C) (when applicable; a				
Add	Iditional forms required if the project includes the use of one or more of the following (check all that apply):    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)							
		<ul> <li>Vertebrate Animals (Requires prior approval, see full text of the rules.)</li> <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> <li>□ Qualified Scientist Form (2) (Required for all vertebrate animal projects at a regulated research site or when applicable)</li> </ul>						
		<ul> <li>□ Potentially Hazardous Biolog</li> <li>□ Human and Vertebrate Anim frozen tissue, primary cell cul</li> <li>□ Qualified Scientist Form (2) (</li> <li>□ The following are exempt fromicroorganisms, for projects</li> </ul>	gical Agents Risk Assessment Fo al Tissue Form (6B) - to be comp Itures, blood, blood products an when applicable) m prior review but require a Ris using manure for composting, f	nducted at a Regulated Research Institution. (Institutional Animal Care and Use experimentation.)  vertebrate animal projects at a regulated research site or when applicable)  es prior approval by SRC, IACUC or IBC, see full text of the rules.)  Assessment Form (6A)  6B) - to be completed in addition to Form 6A when project involves the use of fresh or od products and body fluids.				
		☐ Risk Assessment Form (3)	and Devices (No SRC prior apprequired for projects involving [					
		Other  Risk Assessment Form (3)						
	-	arnie Kula	1st Falo		01/07/19			
٩du	It Sp	ponsor's Printed Name Signature Date of Review (mm/dd/yy)						
6317304929			mkula@3villagecsd.org					
Pho	ne		Email					