## Checklist for Adult Sponsor (1) This completed form is required for ALL projects.

	completed by the Adult Sponsor	r in collaboration with the s	tudent researcher(s)	
Stude	nt's Name(s): Aditya Kendre			,
Projec	t Title: A Deep Learning Ap	proach for Arrhythmia	Detection	
1.	I have reviewed the Intel ISEF R	ules and Guidelines.		
2.	I have reviewed the student's completed Student Checklist (1A) and Research Plan/Project Summary.			
3.	I have worked with the student and we have discussed the possible risks involved in the project.			
4. 🗆	☐ Humans Potentially Hazardous Biological Agents			ological Agents
	□ Vertebrate Animals		Microorganisms	□ rDNA □ Tissues
5.	_		Form (1C) (when appl	ct Summary icable; after completed experiment)
Additi □	ional forms required if the project Humans, including student dessee full text of the rules.) Human Participants Form (4) Sample of Informed Conser	igned inventions/prototype 4) or appropriate Institutiona nt Form (when applicable an	s. (Requires prior app al IRB documentation d/or required by the I	oval by an Institutional Review Board (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 Biological Agents (Requires prior approval by SRC, IACUC or IBC, see full text of the rules.)</li> <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 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 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.</li> </ul>			
	Hazardous Chemicals, Activities and Devices (No SRC prior approval required, see full text of the rules.)  □ Risk Assessment Form (3)  □ Qualified Scientist Form (2) (required for projects involving DEA-controlled substances or when applicable)			
Christopher Irvin		CMITTE	Uni	10/29/2019
Adult Sponsor's Printed Name		Signature	A	Date of Review (mm/dd/yy)
717-736-2227		cirvin@cvschools.c	org	
Phone		Email		