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

To l	oe c	ompleted by the Adult Sponsor	in collaboration with the	e student researcher(s):	
Stu	den	c's Name(s):			
	•	Title:			
1.		I have reviewed the Intel ISEF Ru	ıles and Guidelines.		
2.		I have reviewed the student's co	mpleted Student Checkli	st (1A) and Research Plan	/Project Summary.
3.		I have worked with the student a	and we have discussed th	e possible risks involved i	n the project.
4.		The project involves one or mor ☐ Humans ☐ Vertebrate Animals		Potentially Hazardous Biol	
5.		Items to be completed for ALL F  ☐ Adult Sponsor Checklist (1)  ☐ Student Checklist (1A)  ☐ Regulated Research Inst  ☐ Continuation/Research	l litutional/Industrial Settir	•	: Summary able; after completed experiment)
Add	ditio	nal forms required if the projec	t includes the use of one	e or more of the following	g (check all that apply):
		Humans, including student desisee full text of the rules.)  ☐ Human Participants Form (4 ☐ Sample of Informed Consen ☐ Qualified Scientist Form (2)	) or appropriate Institution t Form (when applicable	onal IRB documentation and/or required by the IRI	val by an Institutional Review Board (IRB); 3)
		☐ Vertebrate Animal Form (5B Use Committee (IACUC) app	)-for projects conducted )-for projects conducted roval required prior expe	in a school/home/field re at a Regulated Research I rimentation.)	esearch site (SRC prior approval required.) nstitution. (Institutional Animal Care and gulated research site or when applicable)
		see full text of the rules.)  Potentially Hazardous Biolog Human and Vertebrate Anim fresh or frozen tissue, prima Qualified Scientist Form (2) The following are exempt fro similar microorganisms, for	gical Agents Risk Assessn nal Tissue Form (6B) - to b ry cell cultures, blood, bl (when applicable) om prior review but requi projects using manure fo	nent Form (6A) be completed in addition to be completed and body flood re a Risk Assessment Form r composting, fuel produc	or Institutional Biosafety Committee (IBC), o Form 6A when project involves the use o uids.  m 3: projects involving protists, archae and tion or other non-culturing experiments, ojects involving decomposing vertebrate
		Hazardous Chemicals, Activitie  ☐ Risk Assessment Form (3) (h  ☐ Qualified Scientist Form (2)	ave up with potentially h	azardous biological agent	
Adı	ult S	Sponsor's Printed Name	Signature		Date of Review
 Pho	one		Email		

# **Student Checklist (1A)**

### This form is required for ALL projects.

1.	. a. Student/Team Leader:	Grade:
	Email:	Phone:
	b. Team Member:	c. Team Member:
2.	. Title of Project:	
3.	. School:	School Phone:
	School Address:	
4.	. Adult Sponsor:	Phone/Email:
		oproval? 🗆 Yes 🗆 No Tentative start date:
6.	<ul> <li>Is this a continuation/progression from a previous year</li> <li>If Yes:</li> <li>a. Attach the previous year's □ Abstract and □</li> <li>b. Explain how this project is new and different from project (7)</li> </ul>	
7.	. This year's laboratory experiment/data collection:	
	Actual Start Date: (mm/dd/yy)	End Date: (mm/dd/yy)
8.	. Where will you conduct your experimentation? (check	all that apply)
	$\square$ Research Institution $\square$ School $\square$ Field	☐ Home ☐ Other:
Na	. List name and address of all non-home and non-schoo ame:	l work site(s):
,		
	hone/ mail	
10	<ol><li>Complete a Research Plan/Project Summary followi</li></ol>	ng the Research Plan/Project Summary instructions

11. An abstract is required for all projects after experimentation.

and attach to this form.

### **Research Plan/Project Summary Instructions**

A complete Research Plan/Project Summary is required for ALL projects and must accompany Student Checklist (1A).

- 1. All projects must have a Research Plan/Project Summary
  - a. Written prior to experimentation following the instructions below to detail the rationale, research question(s), methodology, and risk assessment of the proposed research.
  - b. If changes are made during the research, such changes can be added to the original research plan as an addendum, recognizing that some changes may require returning to the IRB or SRC for appropriate review and approvals. If no additional approvals are required, this addendum serves as a project summary to explain research that was conducted.
  - c. If no changes are made from the original research plan, no project summary is required.
- Some studies, such as an engineering design or mathematics projects, will be less detailed in the initial project plan and will change
  through the course of research. If such changes occur, a project summary that explains what was done is required and can be
  appended to the original research plan.
- 3. The Research Plan/Project Summary should include the following:
  - a. **RATIONALE:** Include a brief synopsis of the background that supports your research problem and explain why this research is important and if applicable, explain any societal impact of your research.
  - b. **RESEARCH QUESTION(S), HYPOTHESIS(ES), ENGINEERING GOAL(S), EXPECTED OUTCOMES:** How is this based on the rationale described above?
  - c. Describe the following in detail:
    - **Procedures:** Detail all procedures and experimental design including methods for data collection. Describe only your project. Do not include work done by mentor or others.
    - Risk and Safety: Identify any potential risks and safety precautions needed.
    - Data Analysis: Describe the procedures you will use to analyze the data/results.
  - d. **BIBLIOGRAPHY:** List major references (e.g. science journal articles, books, internet sites) from your literature review. If you plan to use vertebrate animals, one of these references must be an animal care reference.

# Items 1–4 below are subject-specific guidelines for additional items to be included in your research plan/project summary as applicable.

### 1. Human participants research:

- **a. Participants:** Describe age range, gender, racial/ethnic composition of participants. Identify vulnerable populations (minors, pregnant women, prisoners, mentally disabled or economically disadvantaged).
- b. Recruitment: Where will you find your participants? How will they be invited to participate?
- **c. Methods:** What will participants be asked to do? Will you use any surveys, questionnaires or tests? What is the frequency and length of time involved for each subject?
- **d. Risk Assessment:** What are the risks or potential discomforts (physical, psychological, time involved, social, legal, etc.) to participants? How will you minimize risks? List any benefits to society or participants.
- e. Protection of Privacy: Will identifiable information (e.g., names, telephone numbers, birth dates, email addresses) be collected? Will data be confidential/anonymous? If anonymous, describe how the data will be collected. If not anonymous, what procedures are in place for safeguarding confidentiality? Where will data be stored? Who will have access to the data? What will you do with the data after the study?
- **f. Informed Consent Process:** Describe how you will inform participants about the purpose of the study, what they will be asked to do, that their participation is voluntary and they have the right to stop at any time.

### 2. Vertebrate animal research:

- a. Discuss potential ALTERNATIVES to vertebrate animal use and present justification for use of vertebrates.
- b. Explain potential impact or contribution of this research.
- c. Detail all procedures to be used, including methods used to minimize potential discomfort, distress, pain and injury to the animals and detailed chemical concentrations and drug dosages.
- d. Detail animal numbers, species, strain, sex, age, source, etc., include justification of the numbers planned.
- e. Describe housing and oversight of daily care
- f. Discuss disposition of the animals at the termination of the study.

### 3. Potentially hazardous biological agents research:

- a. Give source of the organism and describe BSL assessment process and BSL determination.
- b. Detail safety precautions and discuss methods of disposal.

### 4. Hazardous chemicals, activities & devices:

• Describe Risk Assessment process, supervision, safety precautions and methods of disposal.

Approval Form (1B)
A completed form is required for each student, including all team members.

1. To Be Completed by Student a	nd Parent				
a. Student Acknowledgment:					
<ul> <li>I understand the risks and possib</li> </ul>	_				
I have read the Intel ISEF Rules are	nd Guidelines	and	will adhere to all Inter	rnational Rules who	en conducting
this research.	Callanda Edal				
<ul> <li>I have read and will abide by the</li> </ul>	rollowing Ethi	CS ST	atement		
Scientific fraud and misconduct are not co but are not limited to plagiarism, forgery, t fabrication of data. Fraudulent projects will	use or presen	tatio	n of other researche	r's work as one's o	wn, and
Student's Printed Name	Signature			Date Acknowledg	ged (mm/dd/yy)
					experimentation.)
b. Parent/Guardian Approval: I have re Plan/Project Summary. I consent to				ne dangers involve	d in the <b>Research</b>
Parent/Guardian's Printed Name	Signature			Date Acknowledg	
				(Must be prior to	experimentation.)
2. To be completed by the local or (Required for projects requiring prior S  a. Required for projects that need prior SRC/IRB	RC/IRB APPR		L. Sign 2a or 2b as ap	ppropriate.)	Regulated Research
BEFORE experimentation (humans, vertebrates hazardous biological agents).		0.0	Institutions with n	no prior fair SRC/IRB	-
nazaraous siotogical agentsji		OR	This project was condu	cted at a regulated re	search institution
The SRC/IRB has carefully studied this project's <b>Res</b>	earch Plan/		1	not home or high school, etc.), was reviewed and approved by the proper institutional board before experimentation and	
Project Summary and all the required forms are inc	•		1		
signature indicates approval of the Research Plan/F	-		complies with the Intel		C) and any required
Summary before the student begins experimentation	on.		institutional approvals	i (e.g. IACUC, IKB).	
SRC/IRB Chair's Printed Name			SRC Chair's Printed Nar	me	
Signature Date of Approval (Must be prior to expe			Signature	Date of Ap	pproval (mm/dd/yy)
3. Final Intel ISEF Affiliated Fair SR	C Approval	l (I	Required for ALL	Projects)	
SRC Approval After Experimentation and Before	Competition at	Regio	onal/State/National Fair		
I certify that this project adheres to the approved I	•	_			ıles.
Regional SRC Chair's Printed Name	Signature			Date of Approval	
Replanatione chair of fillica Natific	716114t41C			Dute of Approvat	J

(where applicable)

State/National SRC Chair's Printed Name

Date of Approval

Signature

Regulated Research Institutional/Industrial Setting Form (1C)
This form must be completed AFTER experimentation by the adult supervising the student research conducted in a regulated research institution, industrial setting or any work site other than home, school or field.

St	udent's Name(s)				
Tit	tle of Project				
	be completed by the Supervising Adult in the Setting (NOT the Student(s)) after elesponses must remain on the form as it is required to be displayed at student's project booth.)	experimentati	on:		
Th 1.	ne student(s) conducted research at my work site:  Did you or your proxy (e.g. graduate student, postdoc, employee) mentor or provide substantial guidance to the student researcher?  a. If no, describe your and/or your institution's role with the student researcher and his/her project (e.g. supervised use of equipment on site without ongoing mentorship and sign below.	□ Yes	□ No		
	b. If yes, complete questions 2–5.				
2.	Is the student's research project a subset of your ongoing research or work? Use questions 3, 4 and 5 to detail how the student's project was similar and/or different from ongoing research or work at your site.	□ Yes	□ No		
3.	Describe the independence and creativity with which the student:  a. developed the hypotheses or engineering goals for her/her research project				
	b. designed the methodology for his/her research project				
	c. analyzed and interpreted data				
4.	Detail the student's role in conducting the research (e.g. data collection, specific procedures performed). Differentiate what the student observed and what the student actually did.				
5.	Did the student(s) work on the project as part of a group? If yes, how many individuals were in the group and who were they (e.g. high school students, graduate students, faculty, professional researchers)?	□ Yes	□ No		
Γ	I attest that the student has conducted the work as indicated above and that any required review		by		
	institutional regulatory board (IRB/IACUC/IBC) has been obtained. Copies are attached if applicable. I further acknowledge that the student will be presenting this work publicly in competition and I have communicated with the student research regarding any requirements for my review and/or restrictions of what is publicized.				
	Supervising Adult's Printed Name Signature Title				
	Institution Date Sign mentatio	ned (must be aft n)	er experi-		
	Address Email/Ph	one			

Qualified Scientist Form (2)

May be required for research involving human participants, vertebrate animals, potentially hazardous biological agents, and DEA-controlled substances. Must be completed and signed before the start of student experimentation.

Student's Name(s)				
Title of Project				
To be completed by the Qualified Scientist:				
Scientist Name:				
Educational Background:		Degree(s):		
Experience/Training as relates to the student's ar	ea of research	h:		
Position:	Institution:			
Address:	Email/Phone	2:		
1) Have you reviewed the Intel ISEF rules relevan	•		☐ Yes	□No
2. Will any of the following be used?				
a. Human participants			☐ Yes	□ No
b. Vertebrate animals		D114 1.1	☐ Yes	□ No
c. Potentially hazardous biological agents (n	nicroorganism	ns, rDNA and tissues,	☐ Yes	□No
including blood and blood products) d. DEA-controlled substances			☐ Yes	□ No
d. DEA controlled substances			<b>—</b> 103	
3. Was this study a sub-set of a larger study?			☐ Yes	□ No
4. Will you directly supervise the student?			☐ Yes	□ No
<ul><li>a. If no, who will directly supervise and serv</li><li>b. Experience/Training of the Designated Su</li></ul>	_	gnated Supervisor? _		
b. Experience, maining of the besignated of	ipei visor.			
To be completed by the Qualified Scientist:		To be completed b	v the Desi	 ignated Supervisor
•	ala Diasa /			cannot directly supervise.
I certify that I have reviewed and approved the Researc Project Summary prior to the start of the experimental		Logratify that I have rev	iewed the P	Research Plan/Project Summary
student or Designated Supervisor is not trained in the				niques to be used by this
procedures, I will ensure her/his training. I will provide supervision during the research. I have a working know		student, and I will prov	ide direct s	upervision.
the techniques to be used by the student in the Resear	rch Plan/			
Project Summary. I understand that a Designated Superequired when the student is not conducting experime		Designated Superviso	or's Printed	Name
under my direct supervision.				
Overliff and Carinavatable Private al Navara		 Signature		Date of Approval
Qualified Scientist's Printed Name				
Signature Date of Approval		Phone	 Email	
Date of Approvat		- Horic	Linait	

Risk Assessment Form (3)
Required for projects using hazardous chemicals, activities or devices, and microorganisms which are exempt from pre-approval. Must be completed before experimentation.

St	tudent's Name(s)
Ti	tle of Project
	b be completed by the Student Researcher(s) in collaboration with Designated Supervisor/Qualified cientist: (All questions must be answered; additional page(s) may be attached.)
1.	List all hazardous chemicals, activities, or devices that will be used; identify microorganisms exempt from pre-approval (see Potentially Hazardous Biological Agent rules).
2.	Identify and assess the risks involved in this project.
3.	Describe the safety precautions and procedures that will be used to reduce the risks.
4.	Describe the disposal procedures that will be used (when applicable).
5.	List the source(s) of safety information.
	To be completed and signed by the Designated Supervisor (or Qualified Scientist, when applicable): I agree with the risk assessment and safety precautions and procedures described above. I certify that I have reviewed the
	Research Plan/Project Summary and will provide direct supervision.
i	Designated Supervisor's Printed Name Signature Date of Review (mm/dd/yy)
i	Position & Institution Phone or email contact information
   i	Experience/Training as relates to the student's area of research

Human Participants Form (4)

Required for all research involving human participants not at a Regulated Research Institution. If at a Regulated Research Institution, use institutional approval forms for documentation of prior review and approval. (IRB approval required before experimentation.)

Student's Name(s) Titl	tle of Project			
Adult Sponsor  Phone/Email  Must be completed by Student Researcher(s) in collaboration with the Adult Sponsor/Designated Supervisor/Qualified Scientist:  I have submitted my Research Plan/Project Summary which addresses ALL areas indicated in the Human Participants Section of the Research Plan/Project Summary Instructions.  I have attached any surveys or questionnaires I will be using in my project or other documents provided to human participants.  Any published instrument(s) used was /were legally obtained.  Have attached an informed consent that I would use if required by the IRB.  Yes   No Are you working with a Qualified Scientist? If yes, attach the Qualified Scientist Form 2.				
BELOW - IRE	USE ONLY			
Must be completed by Institutional Review Board (IRB) after review of the research plan. All questions must be answered for the approval to be valid. (If not approved, return paperwork to the student with instructions for modifications.)  Approved with Full Committee Review (3 signatures required) and the following conditions: (All 6 must be answered)  Risk Level (check one):  Minimal Risk  More than Minimal Risk  Qualified Scientist (QS) Required:  No  Designated Supervisor (DS) Required:  No  Mritten Minor Assent required for minor participants:  No  Not applicable (No minors in this study)  Mritten Parental Permission required for minor participants:  No  Not applicable (No minors in this study)  Mritten Informed Consent required for participants 18 years or older:  No  Not applicable (No participants 18 yrs or older in this study)  Mapproved with Expedited Review (1 signature required). Study involves either of the following:  Human participants will only provide feedback on project design/student-designed invention or prototype. etc., no personal data will be collected and there are no health or safety hazards.  Student is the only subject of the research and no more than minimal risk is involved.  IRB SIGNATURES (All 3 signatures required unless expedited review checked above) None of these individuals may be the adult sponsor, designated supervisor, qualified scientist or related to (e.g., mother, father of) the student (conflict of interest).  I attest that I have reviewed the student's project, that the checkboxes above have been completed to indicate the IRB determination and that I agree with the decisions above.				
Printed Name	Degree/Professional License			
Signature	Date of Approval (Must be prior to experimentation.)			
Educator				
Printed Name	Degree			
Signature	Date of Approval (Must be prior to experimentation.)			
School Administrator				
Printed Name	Degree/Professional License			
Signature	Date of Approval (Must be prior to experimentation.)			

### **Human Informed Consent Form**

**Instructions to the Student Researcher(s):** An informed consent/assent/permission form should be developed in consultation with the Adult Sponsor, Designated Supervisor or Qualified Scientist.

This form is used to provide information to the research participant (or parent/guardian) and to document written informed consent, minor assent, and/or parental permission.

- When written documentation is required, the researcher keeps the original, signed form.
- Students may use this sample form or may copy ALL elements of it into a new document.

Parent/Guardian Printed Name:	Signature:
Parental/Guardian Permission (if applicable)	Date Reviewed & Signed:
Research Participant Printed Name:	Signature:
Adult Informed Consent or Minor Assent	Date Reviewed & Signed:
to participate or permission for my child to participat	
	ou decide not to participate there will not be any negative consequences. may stop participating at any time and you may decide not to answer any
Adult Sponsor/QS/DS:	Phone/email:
If you have any questions about this study, feel free to	o contact:
How confidentiality will be maintained:	
Benefits:	
Potential Risks of Study:	
Time required for participation:	
If you participate, you will be asked to:	
Purpose of the project:	
I am asking for your voluntary participation in my scientify you would like to participate, please sign in the app	ence fair project. Please read the following information about the project. propriate area below.
Title of Project:	
Student Researcher(s):	
If the form is serving to document parental permission	on, a copy of any survey or questionnaire must be attached.

## **Vertebrate Animal Form (5A)**

Required for all research involving vertebrate animals that is conducted in a school/home/field research site. (SRC approval required before experimentation.)

Student's Name(s)					
Title of Project					
To be completed by St	tudont Posoarchor				
	enus, species) and number of an	nimals used.			
	·				
. ,	edding, type of food, frequency		oen size, number of animals per animal is observed, etc. Add an		
3. What will happen to t	he animals after experimentatio	on?			
4. Attach a copy of wildl	ife licenses or approval forms, a	as applicable			
documented by a lett	•	lesignated supervisor or a vete	d weight loss be investigated and erinarian. If applicable, attach this ion.		
To be completed by Local	or Affiliate Fair Scientific Review C	Committee (SRC) BEFORE experi	mentation.		
Level of Supervision Re	quired for agricultural, behavio	oral or nutritional studies:			
☐ Designated Supervis	or REQUIRED. Please have applicable p	person sign below.			
☐ Veterinarian and Des	ignated Supervisor REQUIRED. Please h	nave applicable persons sign below.			
☐ Veterinarian, Designate Scientist complete Fo		REQUIRED. Please have applicable p	ersons sign below and have the Qualified		
The SRC has carefully reviewed Local or Affiliate Fair SRC I	d this study and finds it is an appropria  Pre-Approval Signature:	ate study that may be conducted in a	non-regulated research site.		
SRC Chair Printed Name	Signature		Approval (must be prior to entation) (mm/dd/yy)		
To be completed by Ve	eterinarian:	1 1	esignated Supervisor or		
	research and animal husbandry with th	Qualified Scientist wh	Qualified Scientist when applicable:  I have reviewed this research and animal husbandry with the student before the start of experimentation and I accept primary responsibility for the care and handling of the animals in this project.		
student before the st	art of experimentation.				
I have approved the and/or nutritional su	use and dosages of prescription drugs pplements.	accept primary resp			
☐ I will provide veterina illness or emergency.	ary medical and nursing care in case of	I will directly supervi	ise the experiment.		
Printed Name	Email/Phone	Printed Name	Email/Phone		
Signature	Date of Approval	Signature	 Date of Approval		

Vertebrate Animal Form (5B)
Required for all research involving vertebrate animals that is conducted in at a Regulated Research Institution. (IACUC approval required before experimentation. Form must be completed and signed after experimentation.)

St	tudent's Name(s)
Ti	itle of Project
Ti	itle and Protocol Number of IACUC Approved Project
	be completed by Qualified Scientist or Principal Investigator:  Species of animals used: Number of animals used:
2.	Describe, in detail, the role of the student in this project: animal procedures and related equipment that were involved, oversight provided and safety precautions employed. (Attach extra pages if necessary.)
3.	Was there any weight loss or death of any animal? If yes, attach a letter obtained from the qualified scientist, designated supervisor or a veterinarian documenting the situation and the results of the investigation.
4.	Did the student's project also involve the use of tissues?  No Yes; complete Forms 6A and 6B
5.	What laboratory training, including dates, was provided to the student?
	Attach a copy of the Regulated Research Institution IACUC Approval. A letter from the Qualified Scientist or Principal Investigator is not sufficient.  Qualified Scientist/Principal Investigator
-	Printed Name
-	Signature Date

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)

Title of Project	
·	NATED SUPERVISOR in collaboration with the student researcher(s).
All questions are applicable and must be answered; ad	ditional page(s) may be attached.
<ol> <li>SECTION 1: PROJECT ASSESSMENT</li> <li>Identify potentially hazardous biological agents to be us risk group of each microorganism.</li> </ol>	sed in this experiment. Include the source, quantity and the biosafety level
2. Describe the site of experimentation including the level	of biological containment.
3. Describe the procedures that will be used to minimize ri	isk (personal protective equipment, hood type, etc.).
4. What final biosafety level do you recommend for this pr	roject given the risk assessment you conducted?
5. Describe the method of disposal of all cultured material	ls and other potentially hazardous biological agents.
SECTION 2: TRAINING  1. What training will the student receive for this project?	
2. Experience/training of Designated Supervisor as it related	es to the student's area of research (if applicable).
SUPERVISOR - Check the appropriate box(es) below:  Experimentation on the cell line/microorganism used in this	- To be completed by the QUALIFIED SCIENTIST or DESIGNATED s study was NOT conducted at a Regulated Research Institution, but was conducted at
experimentation.	has been reviewed by the local SRC and the procedures have been approved prior to
<ul> <li>Experimentation on the cell line/microorganism used in this appropriate institutional board prior to experimentation; ins Origin of cell lines:</li> </ul>	s study was conducted at a Regulated Research Institution and was approved by the stitutional approval forms are attached.  Date of IACUC/IBC approval (mm/dd/yy)
	s study was conducted at a Regulated Research Institution, which does not require hat the student received appropriate training and the project complies with Intel
CERTIFICATION – To be SIGNED by the QUALIFIED SCIEN	
	ng documentation and acknowledges the accuracy of the information pro- □ BSL-1/ □ BSL-2 study, and will be conducted in an appropriate laboratory.
QS/DS Printed Name	Signature
Date of review (MM/DD/YYYY)	
SECTION 4: CERTIFICATION – To be completed by the LO	CAL or AFFILIATED FAIR SRC
The SRC has seen this project's research plan and supporting doc	cumentation and acknowledges the accuracy of the information provided above.
SRC Printed Name	Signature
Date of review (MM/DD/YYYY)	

# **Human and Vertebrate Animal Tissue Form (6B)**

Required for research involving fresh/frozen tissue (including primary cell lines, human and other primate established cell lines and tissue cultures), blood, blood products and body fluids. If the research involves living organisms please ensure that the proper human or animal forms are completed. All projects using any tissue listed above must also complete Form 6A.

Student's Name(s)					
Title of Project					
To be completed by Student Researcher(s):	Го be completed by Student Researcher(s):				
<ul> <li>What vertebrate animal tissue will be used in this study? Check all that apply.</li> <li>Fresh or frozen tissue sample</li> <li>Fresh organ or other body part</li> <li>Blood</li> <li>Body fluids</li> <li>Primary cell/tissue cultures</li> <li>Human or other primate established cell lines</li> </ul>					
2. Where will the above tissue(s) be obtained. If using an established cell line include source and catalog number.					
3. If the tissue will be obtained from a vertebrate animal study conducted at a research institution attach a copy of IACUC certification with the name of the research institution, the title of the study, the IACUC approval number a date of IACUC approval.					
To be completed by the Qualified Scientist or Designated Supervisor:  ☐ I verify that the student will work solely with organs, tissues, cultures or cells that will be supplied to him/her by myself or qualified personnel from the laboratory; and that if vertebrate animals were euthanized they were euthanized for a purpose other than the student's research.  AND/OR  ☐ I certify that the blood, blood products, tissues or body fluids in this project will be handled in accordance with the standards and guidance set forth in U.S. Occupational Safety and Health Act, 29CFR, Subpart Z, 1910.1030 - Blood Borne Pathogens.					
Printed Name  Signature  Date of Approval (Must be prior to experimentation.)					
Title Phone/Email	_				
nstitution					

Continuation/Research Progression Projects Form (7)
Required for projects that are a continuation/progression in the same field of study as a previous project. This form must be accompanied by the previous year's abstract and Research Plan/Project Summary.

Components	Current Research Project	Previous Research Project
. Title		2016–2017
		2015–2016
2. Change in goal/ purpose/objective		2016–2017
		2015–2016
3. Changes in methodology		2016–2017
		2015–2016
4. Variable studied		2016–2017
		2015–2016
5. Additional changes		2016–2017
		2015–2016
tached are:		
2016-2017 Abstract	and Research Plan/Project S	Summary   2015–2016 Abstract  and that the current year Abstract & Certification and project display I