## 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): Rachel Hanan, Jennifer Katz									
Proje	ct 1	Genetic and phenotypic comparison of four Arabidopsis thaliana strains when exposed to heavy metals, for future applications in agriculture itle:							
1. [	2	I have reviewed the ISEF Rules and Guidelines.							
2.	v	I have reviewed the student's completed Student Checklist (1A) and Research Plan/Project Summary.							
3.	2	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 ☐ Humans ☐ Vertebrate Animals	the following and requires p	]	Potentially Hazardous	Biological Age			
5.		Items to be completed for ALL PRO  ☐ Adult Sponsor Checklist (1)  ☐ Student Checklist (1A)  ☐ Regulated Research Institu ☐ Continuation/Research Pr	E utional/Industrial Setting Fo	⊿ rm			ed experiment)		
Additional 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)							al Review Board (IRB);		
С	3	<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 Biologic</li> <li>Human and Vertebrate Animal frozen tissue, primary cell cultu</li> <li>Qualified Scientist Form (2) (wl</li> <li>The following are exempt from microorganisms, for projects us</li> </ul>	frozen tissue, primary cell cultures, blood, blood products and body fluids.  Qualified Scientist Form (2) (when applicable)						
	₫	☑ Risk Assessment Form (3)	rdous 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)						
[	3	Other  Risk Assessment Form (3)							
Lisa Runco, PhD			ZR (	2	) <del>-</del>	09/01/2	2019		
Adult Sponsor's Printed Name			Signature			Date of R	Review (mm/dd/yy)		
914-830-5032			lrunco@nshahs.org						
Phone			Email						