Qualified Scientist Form (2)

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

Student's Name(s)	e(s) Sophia Jang					
Title of Project	itle of Project The effect of light on the epitranscriptome of plants					
To be completed by the Qualified Scientist:						
Scientist Name: Oliver Artz						
Educational Background: Plant Biology Degree(s): B.Sc, M.Sc., Ph.D.						
Experience/Training as relates to the student's area of						
research: Plant molecular biology and biochemistry						
Postdoctoral Fellow		Cold Spring Harbor Laboratory				
Position:		Institution:				
1 Bungtown Rd., Cold Spring Harbor, NY 11724 Address:		artz@cshl.edu Email/Phone:				
Address:		EIIIaii/FIIOII	c.			
1. Have you reviewed the ISEF rules relevant to this project?				Yes	□No	
2. Will any of the following be used?						
a. Human participants				☐ Yes ☐ Yes	☑ No ☑ No	
b. Vertebrate animalsc. Potentially hazardous biological agents (microorganisms, rDNA and tissues,				L res	₩ NO	
including blood and blood products)				☑ Yes	□ No	
d. Hazardous substances and devices				Yes	■No	
3. Will this study be a sub-set of a larger study?				Yes	□No	
4. Will you directly supervise the student?				Yes	■ No	
a. If no, who will directly supervise and serve as the Designated Supervisor?b. Experience/Training of the Designated Supervisor:						
b. Experience/ fraining of the Designated Super visor.						
To be completed by the Qualified Scientist:			To be completed by the Designated Supervisor when the Qualified Scientist cannot directly supervise.			
I certify that I have reviewed and approved the Research Plan/						
Project Summary prior to the start of the experimentation. If the student or Designated Supervisor is not trained in the necessary procedures, I will ensure her/his training. I will provide advice and supervision during the research. I have a working knowledge of the				I certify that I have reviewed the Research Plan/Project Summary and have been trained in the techniques to be used by this student,		
			and I will provide dire			
techniques to be used by the student in the Research Plan/Project						
Summary. I understand that a Designated Supervisor is required when the student is not conducting experimentation under my direct supervision.			Designated Supervisor's Printed Name			
Oliver Artz			5:		D + (A + 1/222/11/62)	
Qualified Scientist's Printed Name			Signature		Date of Approval (mm/dd/yy)	
0.10	7/10/19					
Signature	Date of Approval	pproval (mm/dd/yy) Phone		Email		