

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.

Student's Name(s) Yash Gupta, Collin Li, and Atreya Rawat

Title of Project A proposal of dep-learning-based Magic Mirror modules to identify specific health aspects

To be completed by the Supervising Adult in the Setting (NOT the Student(s)) after experimentation:

(Responses must be on the form as it is required to be displayed at student's project booth; please do not print double-sided.)

The student(s) conducted research at my work site:

1. Did you or your proxy (e.g. graduate student, postdoc, employee) mentor or provide substantial guidance to the student researcher? ☐ Yes ☒ No

- 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.

The students regularly visited my research lab at Stony Brook University and we discussed various IoT project ideas. Ultimately, the students settled on pursuing the Magic Mirror project and have been working as a group on it, working at the lab on some weekends.

- b. If yes, complete questions 2 –5.

2. Is the student's research project a subset of your ongoing research or work? ☐ Yes ☐ No
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.

3. Describe the independence and creativity with which the student:
a. developed the hypotheses or engineering goals for the research project

- b. designed the methodology for his/her research project

- c. analyzed and interpreted data

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Student's Name(s) _____

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? ☐ Yes ☐ No
If yes, how many individuals were in the group and who were they (e.g. high school students, graduate students, faculty, professional researchers)?

I attest that the student has conducted the work as indicated above and that any required review and approval 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.

Michael Ferdman

Supervising Adult's Printed Name

Stony Brook University

Institution

343 New Computer Science, Stony Brook, NY 11794

Address

Michael Ferdman

Signature

Date: 2020.01.21 02:09:08
-05'00'

Associate Professor

Title

1/21/2020

Date Signed (must be after experimentation) (mm/dd/yy)

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