# Russell L. Agrusa CSE Student Innovation Competition

# Fall 2022 Submission

## Cover Information

Project title: *Title here*

Keywords (up to 5): *Keywords here*

Lead CSE Student: *Name, Email, Degree Program, and Year (First, Second…Fourth…)*

Other Students: *Name, Email, Degree Program, and Year (First, Second…Fourth…) (one per line)*

Faculty Mentor: *Name, Email, Affiliation*

## Project Summary

Please answer the following question. (150 words maximum per question)

1. What has the project accomplished? In particular, describe the proof-of-concept system and/or solution the project has developed
2. Why is your project new, and what challenges/obstacles your project team has overcome;
3. Is there any similar product or prototype already in existence?
4. What are the significant technological and societal impacts?
5. What are the specific contributions of each student? (i.e., who did what):
6. What is the project plan for the next step (e.g., any technology transfer and commercialization plans?).

## Supplemental Material

*Attach up to five figures, screenshots, or photos, here, each with a brief caption*

*(One video clip of at most 3 minutes can be uploaded separately)*

## Signatures of Student Participants

I attest that I participated in this project and that there is an agreement in place on the use (or distribution) of the cash prize

Student Name and Signature: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

Student Name and Signature: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

Student Name and Signature: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

Student Name and Signature: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

Student Name and Signature: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_