## 70th State Science & Engineering Fair of Florida OFFICIAL ABSTRACT AND CERTIFICATION



March 25 - 27, 2025 RP Funding Center, Lakeland, FL

Project Title:		
Student Name(s):		
School, City, State:	Team Pro	oject: YES NO
		Ject: YESNO    CATEGORY:  Pick ONE only.    Mark an "X" in box at right.  Animal Sciences    Behavioral & Social Sciences  Image: Compute Sciences    Biomedical & Health Sciences  Image: Compute Sciences    Biomedical & Health Sciences  Image: Compute Sciences    Cellular/Molecular Biology & Biochemistry  Image: Compute Sciences    Chemistry  Image: Compute Sciences    Earth & Environmental Sciences  Image: Compute Sciences    Engineering  Image: Compute Sciences    Intelligent Machines, Robotics & Systems Software  Image: Computational Sciences    Mathematics & Computational Sciences  Image: Computational Sciences    Physics & Astronomy  Image: Compute Sciences    Plant Sciences  Image: Compute Sciences
1. As a part of this research project, the student directly handled, manipulated or interacted with (check ALL that apply):   human subjects PHBA (potentially hazardous biological agents)   vertebrate animals microorganisms rDNA		
2. This abstract describes only procedures performed by me/us, reflects my/our own independent research, and one year's work only.		
3. I/we worked or used equipment in a regulated research institute or industrial settingYesNo		
4. This project is a continuation of previous researchYesNo		
5. The display board includes non-published photographs/visual depiction of humans (other than myself)YesNo		
6. All photos on display were taken by: (check ALL that apply)  Complete Citation required on display	FOR OFFICIAL USE ONLY	
7. All charts/graphs/illustrations were produced by the researcher(s).   Yes No    Complete Citation required on display		
<i>I/We hereby certify that the above statements are correct and the information provided in the Abstract is the result of one year's research. I/We also attest that the above properly reflects my/our own work.</i>		
Finalist or Team Leader Signature Date		