

2023-2024 Outstanding MS Thesis Awarded to HySES Lab Student

Tajnuba Hasan, a student of the HySES Lab, received two 2023-2024 outstanding MS thesis awards. Her thesis, titled,

Control of Spar-Buoy Based Wind Turbine Floating Platform Through Mooring Line Actuation

was awarded both at the College of Engineering level and at the University level.



Tajnuba Hasan with 2023-2024 College of Engineering Outstanding MS Thesis award. From left to right are, Dean Michael Georgiopoulos, Tajnuba Hasan and MS thesis advisor Prof. Tuhin Das.

At the university level, her thesis was recognized stating that,

“... the University of Central Florida Graduate Council has recommended you receive the 2023-2024 university award for the Outstanding Master’s Thesis in the Engineering, Physical, Mathematical, and Life Sciences category. This award recognizes the quality, content, and exceptional contribution in your field of Mechanical Engineering in the College of Engineering and Computer Science.

The Graduate Council was impressed by the high quality of all the winners at the college level, and the committee found it difficult to select a winner. However, they agreed that your Thesis exemplifies the dedication, commitment, and excellence that this award was established to honor.”

At the HySES lab, we are honored by this recognition. It reflects the hard work, diligence, and sincerity of the students of our lab. We will strive to maintain high standards and good quality. Tajnuba’s thesis can be found on the UCF stars website (<https://stars.library.ucf.edu/>) once it is cleared for general distribution. Please feel free to browse the [publications](#) page for her papers and publications from the lab in general.