

ISE Department Undergraduate & Master's Research Symposium

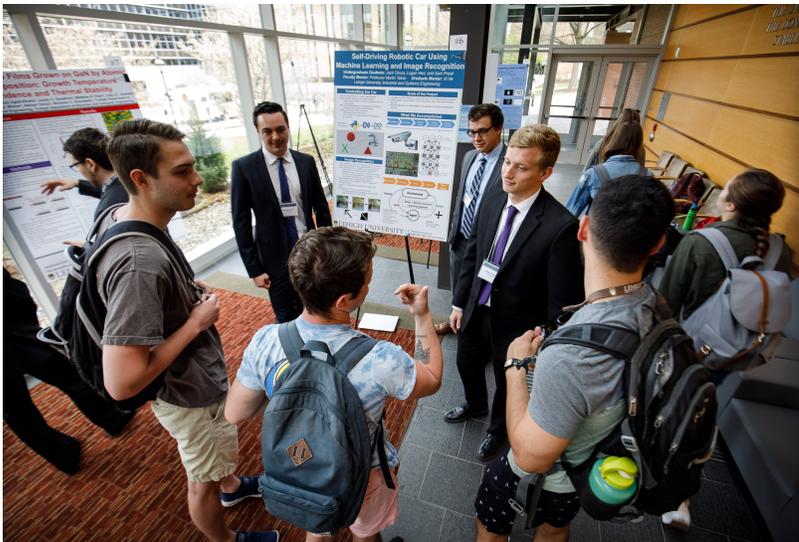
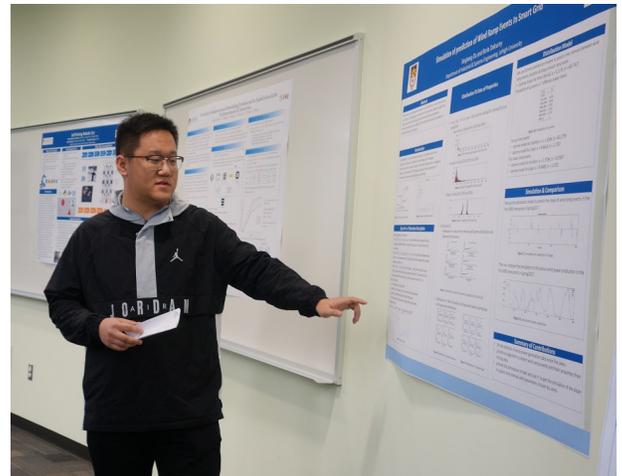
Thursday, January 24, 2019
4-6 pm

Mohler Lab, Room 121, Lehigh University

Dear ISE Students and Faculty,

Lehigh's Industrial and Systems Engineering Department's Undergraduate & Master's Research Symposium showcases the exceptional academic capabilities of today's rising Lehigh Engineers, and highlights the resources and opportunities ISE provides to undergraduates/master's students.

The competition is open to all ISE department undergraduate and master's students. The rules and deadlines for the competition appear below.



Visual Presentation/Poster Guidelines

Each participating student (or team) will develop a research poster (36 inches in width by 48 inches in height 36"x48") that describes his/her project. The ISE Department will print them and also provide easels to display all posters. The poster should contain title of project, authors, supervisor name (if any). An electronic copy of the poster must be provided (PDF file).

	Due Date
Bios and Abstracts	January 15, 2018
Electronic Poster Files (PDF)	January 16, 2018

Please email these documents to Martin Takáč at takac@lehigh.edu and use subject: ISE Research Symposium 2019.

Sincerely,

The selection committee: Professors Takáč, Terlaky, Defourny, Plebani & Pinter

Rules and Guidelines:

The judges will give individual scores to each participant on a one-to-five scale in each of the following categories:

- Research creativity (30%)
- Significance of results to an engineering problem (30%)
- Ability to defend the research work (25%)
- Quality of poster (15%)

Awards are as follows:

- 1st place
- 2nd place
- 3rd place
- Honorable Mentions



- 1) The contest is limited to students enrolled in the ISE department (Fall 2018/Spring 2019).
- 2) The award winner will be announced on Thursday, January 24, 2019.
- 3) The winner's prize is a small gift and a plaque.
- 4) Each student may submit and present only one research project.
- 5) Entries (brief description of the research project + draft of the poster) must be submitted by email to Professor Takáč by noon on Friday, January 11, 2019.
- 6) The current level of the student (i.e., undergraduate or Master) will be taken into account by the selection committee in determining the award winner.
- 7) If any questions and/or issues about these rules arise, they will be resolved by decision of the committee (Professors Takáč, Terlaky, Defourny, Plebani & Pinter) and their decision will be final.



Logistics/Scheduling

The event will take place on January 24, 2019 in Lehigh's Mohler Lab, Room 121.

The tentative schedule for the day will be as follows:

- 3:00 p.m. - Students arrive and set-up posters
- 3:30 p.m. - Student researchers stand by their posters and provide a verbal overview / synopsis of their work, and answer questions posed by the judges (with breaks)
- 3:30 p.m. - 5:00 p.m. - Judges preview posters
- 5:45 p.m. - Award Ceremony