Driver and vehicle automation coordination - Driver-Automation Coordination

A driving simulator study will be conducted to investigate how drivers coordinate their response to the capabilities, and limits, of a vehicle’s automation. The undergraduate research student will work closely with a MASc student on this simulator study and help recruit volunteers, run the experiment, and process data for analysis. Ideally the student should have good programming skills (e.g., MATLAB/Python) and a strong interest in data analysis and statistics.

Category: MEC, IND, or other (e.g. first year, EngSci, etc.): All

Supervisor: Professor Birsen Donmez
donmez@mie.utoronto.ca