Name of project supervisor(s): Birsen Donmez

Email of project supervisor: donmez@mie.utoronto.ca

Name of project: Human-automation coordination in driving: Investigating the impact of automation failures and displays on performance

Project Description: A driving simulator study was conducted to investigate how the drivers of highly automated vehicles monitor their environment using different display types that help them understand what the automation is doing. The undergraduate research student will work closely with a MASc student on the analysis and processing of data from this study. Ideally, the student should have good programming skills.