

CARLETON UNIVERSITY
Department of Mechanical and Aerospace Engineering
PhD Comprehensive Exam and Thesis Proposal Defense

CANDIDATE: Fakhri Yagob

DATE: Wednesday, September 16, 2026, 1:15 p.m. Room 3324, Mackenzie Building

THESIS TITLE: **Guidance, Navigation and Control of Autonomous Vehicles**

EXAMINATION BOARD:

Member of Department	F. Khouli, Dept. of Mechanical & Aerospace Engineering
Member of Joint Institute	D. Neculescu, Dept. of Mechanical & Aerospace Engineering
Chair of Defence	M. Ahmadi, Dept. of Mechanical & Aerospace Engineering
Thesis Supervisor	J. Sasiadek, Dept. of Mechanical & Aerospace Engineering
Chair of Department	E. Matida, Chair, Dept. of Mechanical & Aerospace Engineering (<i>Ex-officio</i>)
Dean of Faculty	R. Miller, Dean, Faculty of Engineering (<i>Ex-officio</i>)
Dean, Faculty of Graduate & Postdoctoral Affairs	D. Siddiqi, Vice Provost Graduate Studies and Research (<i>Ex-officio</i>)

Mostafa El Sayed Chair, Graduate
Department of Mechanical & Aerospace Engineering