## **CARLETON UNIVERSITY**

## Department of Mechanical and Aerospace Engineering MASTER'S THESIS EXAMINATION

CANDIDATE: Amirhossein Daliri Shadbad

DATE: Monday September 11, 2023, 13:30 3324 Mackenzie Building/Video Conference

THESIS TITLE: Computational and Experimental Characterization of a Novel Nonlinear Magnetic

Shock Absorber with Applications to Ground Vehicles

## **EXAMINATION BOARD:**

University of Ottawa

Member of Department Robin Chhabra, Mechanical & Aerospace (Video Conference)

Engineering

Thesis Supervisor Fidel Khouli, Mechanical & Aerospace Engineering (In Person)

Thesis Supervisor Fred Afagh, Mechanical & Aerospace Engineering (In Person)

Thesis Supervisor Robert Langlois, Mechanical & Aerospace (In Person)

Engineering

Chair of Defence Glenn McRae, Mechanical & Aerospace (In Person)

Engineering

**Chair/Director of Department** 

or Designate

Ron Miller (Ex-officio)

Dean of Faculty Larry Kostiuk (Ex-officio)

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**Postdoctoral Affairs**