## **CARLETON UNIVERSITY**

## Department of Mechanical and Aerospace Engineering

## **MASTER'S THESIS EXAMINATION**

CANDIDATE:

Spencer Sumanik

B. Applied Science, Univ of British Columbia, 2014

DATE:

Tuesday December 05, 2017, 14:30 2014 Minto Case Building

THESIS TITLE:

Sounding Rocket Roll Control Through DBD Plasma Actuator Boundary Layer Control

## **EXAMINATION BOARD:**

Internal Examiner

David Lau, Civil & Environmental Engineering

(In Person)

**Member of Department** 

Metin Yaras, Mechanical & Aerospace Engineering (In Person)

**Member of Joint Institute** 

James McDonald, Mechanical Engineering -

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**Dean of Faculty** 

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**Department of Mechanical and Aerospace Engineering**