## CARLETON UNIVERSITY

## Department of Mechanical and Aerospace Engineering

## MASTER'S THESIS EXAMINATION

CANDIDATE:

Yi Li

Bachelor of Engineering, Wuhan Inst of Tech, 2014

DATE:

Friday August 25, 2017, 9:00 3124 Mackenzie Building

THESIS TITLE:

Electrochemical Study of Corrosion Behavior of Stellite 6 Alloy and 17-4PH Stainless

Steel in Amine Solutions

## **EXAMINATION BOARD:**

**Internal Examiner** 

Heng-Aik Khoo, Civil & Environmental Engineering (In Person)

**Member of Department** 

Mostafa El Sayed, Mechanical & Aerospace

(In Person)

Engineering

**Member of Joint Institute** 

Michel Nganbe, Mechanical Engineering -

(in Person)

University of Ottawa

**Thesis Supervisor** 

Rong Liu, Mechanical & Aerospace Engineering

Thesis Co-Supervisor

Glenn McRae, Mechanical & Aerospace

(In Person)

(In Person)

Engineering

**Chair/Director of Department** 

Ronald Miller or Designate

(Ex-officio)

**Dean of Faculty** 

Fred Afagh

(Ex-officio)

Dean, Faculty of Graduate and Matthias Neufang

(Ex-officio)

**Postdoctoral Affairs** 

Ronald Miller, Chair/Director of Department or Designate Department of Mechanical and Aerospace Engineering