

**CARLETON UNIVERSITY**

**Department of Mechanical and Aerospace Engineering**

**MASTER'S THESIS EXAMINATION**

**CANDIDATE:** *Wei Wang*  
*Bachelor of Engineering, Carleton University, 2020*

**DATE:** *Friday April 29, 2022, 10:00 Video Conference*

**THESIS TITLE:** *Study of Additive Manufacturing of Hastelloy X Using Plasma Arc Welding Technology*

**EXAMINATION BOARD:**

<b>External Examiner</b>	Qi Yang, In Place of University of Ottawa - Research Officer National Research Council	(Video Conference)
<b>Member of Department</b>	Abu Syed Kabir, Mechanical & Aerospace Engineering	(Video Conference)
<b>Thesis Supervisor</b>	Hanspeter Frei, Mechanical & Aerospace Engineering	(Video Conference)
<b>Thesis Supervisor</b>	Xiao Huang, Mechanical & Aerospace Engineering	(Video Conference)
<b>Chair of Defence</b>	Karen Taylor, Mechanical & Aerospace Engineering	(Video Conference)
<b>Chair/Director of Department or Designate</b>	Ronald Miller	(Ex-officio)
<b>Dean of Faculty</b>	Larry Kostiuk	(Ex-officio)
<b>Dean, Faculty of Graduate and Postdoctoral Affairs</b>	Patrice Smith	(Ex-officio)

---

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