

**CARLETON UNIVERSITY**  
**Department of Mechanical and Aerospace Engineering**  
**MASTER'S THESIS EXAMINATION**

**CANDIDATE:** *Trevor Irwin*  
*Bachelor of Engineering, Carleton University, 2014*

**DATE:** *Monday April 27, 2020, 13:00 Teleconference*

**THESIS TITLE:** *Analysis of Variables which affect the Mechanical and Fracture Properties of Porcine Skin*

**EXAMINATION BOARD:**

<b>Internal Examiner</b>	Leila Guidolin, Systems & Computer Engineering	(Video Conference)
<b>Member of Department</b>	Jeremy Laliberte, Mechanical & Aerospace Engineering	(Video Conference)
<b>Member of Joint Institute</b>	Francois Robitaille, Mechanical Engineering - University of Ottawa	(Video Conference)
<b>Thesis Supervisor</b>	Andrew Speirs, Mechanical & Aerospace Engineering	(Video Conference)
<b>Thesis Co-Supervisor</b>	Craig Merrett, Mechanical & Aerospace Engineering	(Video Conference)
<b>Chair of Defence</b>	Andrei Artemev, 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)

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