

**CARLETON UNIVERSITY**  
Department of Mechanical and Aerospace Engineering  
PhD Comprehensive Exam and Thesis Proposal Defense

**CANDIDATE:** Gia Kang

**DATE:** Monday July 29, 2024, 10:00 a.m. Room 3324, Mackenzie Building

**THESIS TITLE:** **Characterizing the response of neural cells and tissues to pathological mechanical loading conditions**

**EXAMINATION BOARD:**

<b>Member of Department</b>	E. Moo, Dept. of Mechanical & Aerospace Engineering
<b>University of Ottawa</b>	F. Variola, Dept. of Mechanical & Aerospace Engineering
<b>Thesis Supervisor</b>	A. Harris, Dept. of Mechanical & Aerospace Engineering
<b>Thesis Supervisor</b>	O. Petel, Dept. of Mechanical & Aerospace Engineering
<b>Chair of Defence</b>	H. Mohamed, Dept. of Mechanical & Aerospace Engineering
<b>Chair of Department</b>	R. Miller, Chair, Dept. of Mechanical & Aerospace Engineering ( <i>Ex-officio</i> )
<b>Dean of Faculty</b>	L. Kostiuk, Dean, Faculty of Engineering ( <i>Ex-officio</i> )
<b>Dean, Faculty of Graduate &amp; Postdoctoral Affairs</b>	P. Smith, Dean, Faculty of Graduate Studies and Research ( <i>Ex-officio</i> )

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Abu Kabir Associate Chair, Graduate  
Department of Mechanical & Aerospace Engineering

