

CARLETON UNIVERSITY
Department of Mechanical and Aerospace Engineering
PH.D. THESIS EXAMINATION

CANDIDATE: *Kirk Hovell*
 Master of Applied Science, Carleton University, 2017
 Bachelor of Engineering, Carleton University, 2015

DATE: *Thursday January 06, 2022, 9:30 Video Conference*

THESIS TITLE: *Deep Reinforcement Learning as Guidance for Aerospace Robotics*

EXAMINATION BOARD:

External Examiner	Marcello Romano, Naval Postgraduate School - Monterey CA	(Video Conference)
Internal Examiner	Sreeraman Rajan, Systems & Computer Engineering - Carleton University	(Video Conference)
Member of Department	Jeremy Laliberte, Mechanical & Aerospace Engineering	(Video Conference)
Member of Joint Institute	Miodrag Bolic, Faculty of Engineering - University of Ottawa	(Video Conference)
Thesis Supervisor	Steve Ulrich, Mechanical & Aerospace Engineering	(Video Conference)
Chair/Director of Department or Designate	Ronald Miller	(Ex-officio)
Dean of Faculty	Larry Kostiuk	(Ex-officio)
Dean, Faculty of Graduate and Postdoctoral Affairs	Patrice Smith	(Ex-officio)

Patrice Smith
Dean, Faculty of Graduate and Postdoctoral Affairs