CARLETON UNIVERSITY

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

CANDIDATE: Bingjie Xiao

Master of Applied Science, Carleton University, 2015

DATE: Friday July 03, 2020, 10:00 Teleconference

THESIS TITLE: SPS Thermal Barrier Coating System - Modelling and Performance Characterization

Under Isothermal and Cyclic Oxidation Conditions

EXAMINATION BOARD:

External Examiner	Jian Li, National Research Counci of Canada	(Video Conference)
Internal Examiner	David Lau, Civil & Environmental Engineering	(Video Conference)
Member of Department	Henry Saari, Mechanical & Aerospace Engineering	(Video Conference)
Member of Department	Jeremy Laliberte, Mechanical & Aerospace Engineering	(Video Conference)
Member of Joint Institute	Francois Robitaille, Mechanical Engineering - University of Ottawa	(Video Conference)
Thesis Supervisor	Xiao Huang, Mechanical & Aerospace Engineering	(Video Conference)
Thesis Co-Supervisor	Rick Kearsey, National Research Council of Canada	(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