CARLETON UNIVERSITY

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

CANDIDATE:

Peter Walker

DATE:

Tuesday, March 19, 2019, 10:00 a.m. Room 3124, Mackenzie Building

THESIS TITLE:

Multiscale Mechanics and Metallurgical based Design Optimization of Additively

Manufactured Ti-6Al-4V Lattice Materials

EXAMINATION BOARD:

Member of Department

J. Laliberte, Dept. of Mechanical & Aerospace Engineering

Member of Department

R. Liu, Dept. of Mechanical & Aerospace Engineering

Co-Supervisor

M. El Sayed, Dept. of Mechanical & Aerospace Engineering

Thesis Supervisor

A. Kabir, Dept. of Mechanical & Aerospace Engineering

Chair of Department

R. Miller, Chair, Dept. of Mechanical & Aerospace Engineering (Ex-officio)

Dean of Faculty

F. Afagh, Dean, Faculty of Engineering (Ex-officio)

Dean, Faculty of Graduate

& Postdoctoral Affairs

M. Neufang, Dean, Faculty of Graduate Studies and Research (Ex-officio)

Andrei Artemev Associate Chair, Graduate

Department of Mechanical & Aerospace Engineering

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