CARLETON UNIVERSITY

Department of Mechanical and Aerospace Engineering MASTER'S THESIS EXAMINATION

CANDIDATE: Shahryar Shahryari Fard

Bachelor of Engineering, Carleton University, 2019

DATE: Monday December 13, 2021, 13:00 Video Conference

THESIS TITLE: Additive Manufacturing with Stellite 6 Metal-cored Wire by Gas Tungsten Arc Welding

and Plasma Arc Welding Methods

EXAMINATION BOARD:

Member of Department Abu Syed Kabir, Mechanical & Aerospace (Video Conference)

Engineering

Member of Joint Institute Francois Robitaille, Mechanical Engineering - (Video Conference)

University of Ottawa

Thesis Supervisor Hanspeter Frei, Mechanical & Aerospace (Video Conference)

Engineering

Thesis Supervisor Xiao Huang, Mechanical & Aerospace Engineering (Video Conference)

Chair of Defence Ahmed Abdulla, Mechanical & Aerospace (Video Conference)

Engineering

Chair/Director of Department Ronald Miller (Ex-officio)

or Designate

Dean of Faculty Larry Kostiuk (Ex-officio)

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Postdoctoral Affairs

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