

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

CANDIDATE: *fawzi Elhigazi*

DATE: *Wednesday April 29, 2020, 9:30 3124 Mackenzie Building*

THESIS TITLE: *Phase Field Modelling of Bainitic Transformation*

EXAMINATION BOARD:

| | | |
|---|--|--------------|
| External Examiner | Yongmei Jin, Materials Science & Engineering Department - Michigan Technological University | (In Person) |
| Internal Examiner | Siva Sivathayalan, Civil & Environmental Engineering | (In Person) |
| Member of Department | Abu Syed Kabir, Mechanical & Aerospace Engineering | (In Person) |
| Member of Joint Institute | Michel Nganbe, Mechanical Engineering - University of Ottawa | (In Person) |
| Thesis Supervisor | Andrei Artemev, Mechanical & Aerospace Engineering | (In Person) |
| 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