

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

CANDIDATE: *Brock Conley*
Master of Applied Science, Carleton University, 2016
Bachelor of Engineering, Carleton University, 2014

DATE: *Friday September 02, 2022, 9:30 3324 Mackenzie Building*

THESIS TITLE: *Hygrothermal Analysis of Vacuum Insulation Panels in New and Retrofit Walls for Canada*

EXAMINATION BOARD:

| | | |
|---|--|--------------|
| External Examiner | Michael Lacasse, National Research Council of Canada | (In Person) |
| Internal Examiner | Scott Bucking, Civil & Environmental Engineering | (In Person) |
| Member of Department | Ahmed Abdulla, Mechanical & Aerospace Engineering | (In Person) |
| Member of Joint Institute | Miroslava Kavagic, Mechanical Engineering - University of Ottawa | (In Person) |
| Thesis Supervisor | Cynthia Cruickshank, 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