

**CARLETON UNIVERSITY**

**Department of Mechanical and Aerospace Engineering**

**MASTER'S THESIS EXAMINATION**

**CANDIDATE:** *Connor Brackley*  
*Bachelor of Engineering, Carleton University, 2018*

**DATE:** *Monday August 24, 2020, 14:00 Video Conference*

**THESIS TITLE:** *Communicating HVAC Operation Through A Thermostat Interface: An In-Situ Implementation to Improve Perceived Control and Thermal Comfort in Offices*

**EXAMINATION BOARD:**

|   |  |                    |
|---|--|--------------------|
| <b>Internal Examiner</b>                                  | Huseyin Gunay, Civil & Environmental Engineering               | (Video Conference) |
| <b>Member of Department</b>                               | Jean Duquette, Mechanical & Aerospace Engineering              | (Video Conference) |
| <b>Member of Joint Institute</b>                          | William Hallett, Mechanical Engineering - University of Ottawa | (Video Conference) |
| <b>Thesis Supervisor</b>                                  | William O'Brien, Mechanical & Aerospace Engineering            | (Video Conference) |
| <b>Thesis Co-Supervisor</b>                               | Chantal Trudel, School of Industrial Design                    | (Video Conference) |
| <b>Chair of Defence</b>                                   | Mohammad Kholghy, Mechanical & Aerospace Engineering           | (Video Conference) |
| <b>Chair/Director of Department or Designate</b>          | Ronald Miller  | (Ex-officio)       |
| <b>Dean of Faculty</b>                                    | Larry Kostiuk  | (Ex-officio)       |
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**Department of Mechanical and Aerospace Engineering**