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| CARLETON UNIVERSITYDepartment of Mechanical and Aerospace EngineeringPhD Comprehensive Exam and Thesis Proposal Defense |
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| ***CANDIDATE:*** | Ahmad Chihabi |
|  |  |
| ***DATE:*** | Thursday, November 5, 2020, 1:00 p.m. Room 3124, Mackenzie Building |
| ***THESIS TITLE:*** | **Autonomous GN&C of Spacecraft Formation Flying on Highly Elliptical Orbits in the Presence of Gravitational, Third-Body, Drag and Solar Radiation Pressure Perturbations** |
| **EXAMINATION BOARD:** |
| **Member of Department** | B. Burlton, Dept. of Mechanical & Aerospace Engineering |
| **Member of Department** | J. Sasiadek , Dept. of Mechanical & Aerospace Engineering |
| **Co-Supervisor** |  |
| **Thesis Supervisor** | S. Ulrich, Dept. of Mechanical & Aerospace Engineering |
| **Chair of Department** | R. Miller, Chair, Dept. of Mechanical & Aerospace Engineering (*Ex-officio)* |
| **Dean of Faculty** | L. Kostiuk, Dean, Faculty of Engineering (*Ex-officio*) |
| **Dean, Faculty of Graduate & Postdoctoral Affairs** | P. Smith, Dean, Faculty of Graduate Studies and Research (*Ex-officio*) |
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| Joana Rocha Associate Chair, GraduateDepartment of Mechanical & Aerospace Engineering |  |