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| CARLETON UNIVERSITYDepartment of Mechanical and Aerospace EngineeringPhD Comprehensive Exam and Thesis Proposal Defense |
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| ***CANDIDATE:*** | Matthew Gibson |
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| ***DATE:*** | Thursday May 27, 2021 **via** **Video Conference** |
| ***THESIS TITLE:*** | **A Holistic Model for the Combined Weld Arc-Pool System** |
| **EXAMINATION BOARD:** |
| **Member of Joint Institute** | C. Mavriplis, Dept. of Mechanical Engineering University of Ottawa |
| **Member of Department** | A. Artemev, Dept. of Mechanical & Aerospace Engineering |
| **Member of Department** | M. Yaras, Dept. of Mechanical & Aerospace Engineering |
| **Thesis Supervisor** | J. Goldak, 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 |  |