

CARLETON UNIVERSITY
Department of Mechanical and Aerospace Engineering
MASTER'S THESIS EXAMINATION

CANDIDATE: *Michelle Guzman*
B.Eng., Univ Autonomoa de Nuevo Leon, 2013

DATE: *Thursday August 23, 2018, 13:00 3124 Mackenzie Bldg*

THESIS TITLE: *High Fidelity and Efficient Computations of Dynamic Loads for Multidisciplinary Design Optimization of Flexible Transport Aircraft*

EXAMINATION BOARD:

Internal Examiner	Abass Braimah	(In Person)
Member of Department	Fidel Khouli	(In Person)
Member of Joint Institute	Patrick Dumond	(In Person)
Thesis Supervisor	Mostafa El Sayed	(In Person)
Chair/Director of Department or Designate	Ron Miller	(Ex-officio)
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Ron Miller, Chair/Director of Department or Designate
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