

**CARLETON UNIVERSITY**  
**School of Mathematics and Statistics**  
**MASTER'S THESIS EXAMINATION**

**CANDIDATE:** *Ali Daher*  
*Bachelor of Science, Lebanese Univ, 2003*

**DATE:** *Wednesday August 15, 2018, 11:30 4351 McPhail Herzberg Laboratories*

**THESIS TITLE:** *Missing Responses In Generalized Linear Mixed Models Where The Missingness Is Nonignorable*

**EXAMINATION BOARD:**

<b>Internal Examiner</b>	Onita Basu, Civil and Environmental Engineering, Carleton University	(In Person)
<b>Member of Department</b>	Mohamedou Ould Mohamed Abdel Haye, School of Mathematics and Statistics	(In Person)
<b>Member of Joint Institute</b>	Kelly Burkett, School of Mathematics and Statistics, Ottawa University	(In Person)
<b>Thesis Supervisor</b>	Sanjoy Sinha, School of Mathematics and Statistics	(In Person)
<b>Chair of Defence</b>	Lucy Campbell, School of Mathematics and Statistics, Carleton University	(In Person)
<b>Chair/Director of Department or Designate</b>	Paul Mezo, ms-dir@math.carleton.ca	(Ex-officio)
<b>Dean, Faculty of Graduate and Postdoctoral Affairs</b>	Matthias Neufang, FGPA, Carleton University	(Ex-officio)

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**Paul Mezo, Chair/Director of Department or Designate**  
**School of Mathematics and Statistics**