

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

CANDIDATE: *Cameron Schmidt*
B. Business Management, Toronto Metropolitan Univ, 2024

DATE: *Thursday May 14, 2026, 1300 4325 Hertzberg Laboratories and Zoom*

THESIS TITLE: *Hierarchical Mean-Field Games via Markov Decision Processes: Dynamic Programming, and Stationary Equilibria*

EXAMINATION BOARD:

Member of Joint Institute	Raluca Balan, Department of Mathematics and Statistics, Ottawa University	(In Person)
Member of Department	Yiqiang Zhao, School of Mathematics and Statistics, Carleton University	(Video Conference)
Thesis Supervisor	Minyi Huang, School of Mathematics and Statistics, Carleton University	(In Person)
Chair of Defence	Paul Mezo, School of Mathematics and Statistics, Carleton University	(In Person)
Chair/Director of Department or Designate	Colin Ingalls, School of Mathematics and Statistics, Carleton University	(Ex-officio)
Dean of Faculty	Maria DeRosa, Faculty of Science, Carleton University	(Ex-officio)
Vice-Provost, Graduate Studies	Nadeem Siddiqi, Graduate Studies	(Ex-officio)