

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

CANDIDATE: *Alexandra Kravchuk*
 Master of Science, Carleton University, 2021
 Bachelor of Science, SUNY Stony Brook University, 2019

DATE: *Friday April 30, 2021, 1300 zoom*

THESIS TITLE: *The Use of Maximum Edge Weight Clique and Markov Random Field Problem Formulation to Discover Motifs*

EXAMINATION BOARD:

Internal Examiner	Alex Wong, Biology Department, Carleton University	(Video Conference)
Committee Member	Stephane Aris-Brosou, Department of Biology, Ottawa University	(Video Conference)
Member of Department	Brett Stevens, School of Mathematics & Statistics, Carleton University	(Video Conference)
Thesis Supervisor	Kevin Cheung, School of Mathematics & Statistics, Carleton University	(Video Conference)
Chair of Defence	Dave Campbell, School of Mathematics & Statistics, Carleton University	(Video Conference)
Chair/Director of Department or Designate	Paul Mezo, ms-dir@math.carleton.ca	(Ex-officio)
Dean, Faculty of Graduate and Postdoctoral Affairs	Patrice Smith, Faculty of Graduate and Postdoctoral Affairs	(Ex-officio)

Paul Mezo, Chair/Director of Department or Designate
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