

2018 FALL CONVOCATION

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Morning Ceremony – Saturday, November 10, 9:30 a.m.

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Doctor of Philosophy; Master of Arts; Master of Accounting; Master of Business Administration; Master of Cognitive Science; Master of Computer Science; Master of Applied Science; Master of Science; Graduate Diploma in Curatorial Studies; Graduate Diploma in Health: Science, Technology and Policy; Graduate Diploma in Ethics and Public Affairs; Bachelor of Arts (Honours); Bachelor of Arts; Bachelor of Cognitive Science (Honours); Bachelor of Cognitive Science; Bachelor of Humanities; Bachelor of Music; Bachelor of Commerce; Bachelor of Computer Science (Honours); Bachelor of Computer Science (Major); Bachelor of Health Sciences; Bachelor of Mathematics (Honours); Bachelor of Mathematics; Bachelor of Science (Honours); Bachelor of Science (Major); Bachelor of Science; Post Baccalaureate Diploma in Accounting; Post Baccalaureate Diploma in Cognitive Science; Certificate in the Teaching of English as a Second Language



Afternoon ceremony – Saturday, November 10, 2:00 p.m.

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Doctor of Philosophy; Master of Arts; Master of Applied Science; Master of Engineering; Master of Entrepreneurship; Master of Architecture; Master of Design; Master of Infrastructure Protection and International Security; Master of Information Technology; Master of Journalism; Master of Philanthropy and Nonprofit Leadership; Master of Political Management; Master of Public Policy and Administration; Master of Social Work; Graduate Diploma in Indigenous Policy and Administration; Graduate Diploma in Public Management; Bachelor of Arts (Honours); Bachelor of Arts; Bachelor of Engineering; Bachelor of Information Technology; Bachelor of Economics (Honours); Bachelor of Economics; Bachelor of Global and International Studies; Bachelor of Journalism; Bachelor of Communication and Media Studies (Honours); Bachelor of Communication and Media Studies; Bachelor of Public Affairs and Policy Management; Bachelor of Social Work

| | |
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|---------------------------------|----|

O CANADA

O Canada! Our home and native land!
True patriot love in all of us command,
Car ton bras sait porter l'épée,
Il sait porter la croix!
Ton histoire est une épopée
Des plus brillants exploits,
God keep our land glorious and free!
O Canada, we stand on guard for thee.
O Canada, we stand on guard for thee.

CONVOCATION AT CARLETON UNIVERSITY

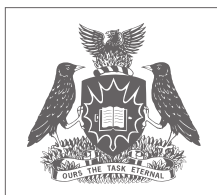
HISTORY

Carleton University is unique within the Ontario university system for several reasons. It was founded in 1942, not by state or church, but through a community movement initiated by the YMCA to provide non-sectarian education for the thousands of men and women who came to Ottawa in support of the war effort. Because of these roots, Carleton has, throughout its history, attempted to meet the needs of the community by making its programs and resources widely available through innovative technologies and lifelong learning opportunities.

Today, Carleton stands among the best comprehensive universities in Canada. It is a dynamic, research-intensive university, committed to providing an outstanding learning experience for more than 30,000 students. The university offers more than 100 majors, specializations and concentrations in areas as diverse as public affairs, journalism, art and culture, engineering, high technology and international studies.

Today's Convocation ceremony (the calling together of the academic assembly) has its roots in university traditions of medieval Europe.

COAT OF ARMS



The coat of arms was presented to the university by His Excellency The Right Honourable Ramon John Hnatyshyn, Governor General of Canada, on November

15, 1992, as part of Carleton's 50th anniversary celebrations. It is described in heraldic terms as follows: Sable a maple leaf Gules irradiated and charged with an open book Argent; And for a Crest: On a wreath Argent Sable and Gules a Phoenix Gules quilled and beaked Or issuing from flames proper; And for a Motto: Ours the Task Eternal; And for Supporters: on a grassy mount on either side a raven Sable beaked and membered or armed Gules.

The open book on the maple leaf signifies that Carleton University is in the nation's capital and that learning is open to all who wish to partake of it. The phoenix, the legendary eternal bird, symbolizes the renewing of learning from older foundations, in recognition of Henry Marshall Tory's role in the founding of the university when he was 78 years old. Ours the Task Eternal is taken from a Walt Whitman poem entitled *Pioneers* and ties in with the eternal quality of the phoenix.

The Carleton University coat of arms therefore symbolizes sound learning, good citizenship, and the highest hopes of humanity.

THE MACE



The mace is a staff symbolizing authority. In the days of knighthood, it was a weapon, but after the 16th century, it became solely a symbol of authority carried by a distinguished member of an assembly. It is used on ceremonial occasions to signify the right of an individual or institution to perform a certain function — in the case of universities, to grant degrees.

At Convocation, the mace is carried by the Marshal of Convocation. During the ceremony, the mace is displayed as an embodiment of the authority of the university.

Carleton's mace was presented to the university in 1976 as a gift from the Chair of the Board of Governors at that time, Mr. Hyman Soloway. It is a silver-plated staff about one metre long. At the upper end there is a bowl marked with the university's coat of arms and the university motto in Latin and English — *Opera Nobis Aeterna* and *Ours the Task Eternal*. From the upper portion of the bowl rises a phoenix. Traditional oak leaves surround the lower end of the staff.

THE EAGLE STAFF

The Eagle Staff is sacred to many Indigenous peoples. It represents the strength and resilience of Indigenous communities and is traditionally carried by someone who has served their community in combat, in leadership or spiritually. In 2013, Indigenous students at Carleton were gifted an Eagle Staff with ribbons and eagle feathers representing First Nation, Métis and Inuit learners. Since then, the staff is carried by an Indigenous student and leads the procession during Convocation. This acknowledges that Carleton University is situated within the unceded and unsurrendered territories of the Algonquin Nation.

THE DIPLOMA

The diploma the graduates receive at Convocation is the certificate of qualification which publishes the fact that the student has fulfilled all the requirements and completed the prescribed course of study for the degree. As the senior academic legislative body of the university, it is the Senate which has determined whether the requirements have been met. The signatures of the Chancellor and the President of the university appear on the diploma: the Chancellor because of his role in conferring the degree, and the President who, as Chair of Senate, certifies that Senate has enacted the required motion to award the degree. The Seal of the university is affixed to the diploma as a mark of authentication.

ACADEMIC DRESS

The academic dress of Carleton University results from a compromise between that found in the ancient foundations of Britain and Canada and the American Intercollegiate Code.

As well, Indigenous graduates and faculty may choose to wear traditional Indigenous attire, in lieu of a gown. The hood may be carried rather than worn, depending on cultural protocols. Carleton acknowledges the diversity of Indigenous peoples, communities and nations and recognizes that traditional Indigenous attire may vary.

All three academic hoods — bachelor's, master's, and doctor's — are of the simple or Oxford shape. The bachelor's hood is made of black stuff. The master's and doctor's are made of black silk. All are lined with silver silk, with two chevrons, one of red and one of black. From bachelor's to doctor's, the hoods are progressively longer and opened to show more of the lining.

The velvet border of the hoods denotes the degrees granted according to the following colour combinations. In some cases a distinguishing cord is sewn slightly in from the lower border: accounting is lemon; applied science is orange with a black cord; architecture is hot pink; architectural studies is hot pink with a black cord; arts is white; cognitive science is sky blue with a gold cord; commerce is camel brown; computer science is royal blue; engineering is orange; global and international studies is lilac; health sciences is firebird red; humanities is white with a red cord; industrial design is toreador red; master of information technology is maize; bachelor of information technology is maize including a green chevron to denote the joint degree and applied diploma from Carleton University and Algonquin College respectively; infrastructure protection and information security is sky blue with a red cord; international business is camel brown with a red cord; journalism is white with a black cord; management studies and business administration are camel brown with a

black cord; mathematics is hunter green; music is pink; philanthropy and non-profit leadership is toreador red with black cord; political management is sky blue with black cord; public affairs and policy management is teal with a gold cord; public policy and administration is peacock with a black cord; science is yellow; social work is crimson; and doctor of philosophy is royal purple.

The master's and bachelor's gowns, to be worn with the above hoods, are of full length, made of black stuff, with a gathered yoke behind, and long open-fronted sleeves. The doctoral gown is of full-style, made of fine royal blue cloth with facings of light blue silk, with a full gathered yoke behind, and closed sleeves with an opening at the elbows.

The two shades of blue in the doctoral gown are those of the United Nations, and recognize the university's long-standing interest, from its earliest years, in international affairs and issues. The colours were chosen when the university awarded its first honorary degree in 1954 to the second secretary general of the United Nations, Dag Hammarskjöld. The tradition of awarding honorary degrees to secretaries general of the United Nations has continued since that time.

The gown of the honorary Doctor of Laws, Literature, Music, Science, Engineering, Architecture or Fine Arts is a full robe with bell-shaped sleeves. It is made of fine royal blue cloth with facings and sleeves in light blue silk. The hood is made of the same material as the gown, has the same lining as that for the degrees granted by examination, and is bordered with royal purple for the degree of Doctor of Laws; vibrant blue for the degree of Doctor of Literature; pink for the degree of Doctor of Music; red for the degree of Doctor of Science; orange for the degree of Doctor of Engineering; hot pink for the degree of Doctor of Architecture; and dark cardinal for the degree of Doctor of Fine Arts.

ALUMNI HALL

The Alumni Hall and Sports Centre opened in 2005, and serves more than 750,000 visitors every year. The new centre has tripled the usage for athletic and other activities and has doubled the size of the cardio facilities at the university. The Alumni Hall and Sports Centre, which also houses the Ravens' Nest, the home of men's and women's varsity basketball teams, welcomes graduands and their families twice a year during Spring and Fall Convocation ceremonies. The Carleton University Alumni Association donated \$2.5 million towards the construction of this exceptional facility.

OFFICIATING OFFICERS

President and Vice-Chancellor



Benoit-Antoine Bacon, *Ph.D.*

Benoit-Antoine Bacon is Carleton University's 15th President and Vice-Chancellor.

He was appointed on July 1, 2018 for a five-year term. He joined Carleton from Queen's University where he served as Provost and Vice-Principal (Academic).

He previously served as Provost and Vice-President (Academic Affairs) at Concordia University in his hometown of Montreal where he was recognized with an award as Concordia University's Sustainability Champion.

His first academic appointment was at Bishop's University, where he served in a number of leadership roles, including Dean of Arts and Science, Associate Vice-Principal for Research, chair of the Psychology Department and chief negotiator for the Association of Professors of Bishop's University. He is a three-time recipient of Bishop's Merit Award for exceptional performance in teaching and research.

Dr. Bacon holds a Ph.D. in neuropsychology from the University of Montreal, after which he completed an NSERC-funded postdoctoral fellowship at the University of Glasgow in Scotland.

His research in the field of cognitive neuroscience focuses on the links between brain activity and perception in the visual and auditory systems, as well as on multi-sensory integration.

Chair of the Board of Governors



Nik Nanos, *HCapt (N), B.A. (Honours), MBA, CMC, CMRP, FMRIA*

The son of Greek immigrants, Nik Nanos is Chief Data Scientist and Founder of the Nanos Research Group of Companies.

Nik is a leading corporate business strategist, conducting market and public opinion research and providing counsel to diverse organizations, including Fortune 500 companies and non-profit groups. A data scientist, speaker, commentator and author on economic, social, consumer and business trends, he is a sought-after resource for insight on the latest forces reshaping the world.

Nik has undergraduate degrees in history and political studies and a Master of Business Administration from Queen's University. His training includes PhD-level studies in quantitative methods at the University of Nottingham. He is a Research Associate Professor at the State University of New York and a Global Fellow at the Woodrow Wilson International Center for Scholars.

The Presiding Officer of Convocation is the President and Vice-Chancellor of the University, Benoit-Antoine Bacon, *Ph.D.*

Accompanying him on the podium for today's ceremonies is Nik Nanos, *HCapt (N), B.A. (Honours), MBA, CMC, CMRP, FMRIA*, Chair of the Board of Governors.

ASSISTING THE VICE-CHANCELLOR

Marshal of Convocation

Betina Appel Kuzmarov
Assistant Professor, Department of Law
and Legal Studies

Associate Marshals of Convocation

Susan Whitney
Associate Professor, Department of History

Don Russell
Associate Dean, Faculty of Engineering and Design
Professor, Mechanical and Aerospace Engineering

Eagle Staff Carrier

Christine Toulouse
Algonquin Nation

Beadles of Convocation

Diane Berezowski
Assistant Co-ordinator, Circulation, Audio-Visual
Resource Centre, School for Studies in Art and
Culture

Martha Attridge-Buften
Interdisciplinary Studies Librarian, MacOdrum
Library

Sandra Cloutier
Undergraduate Administrator, Department of
Health Sciences

Linda Cruz
Conference Co-ordinator, Conference Services

Beth Hughes
Instructor, Centre for Initiatives in Education

Lana Keon
Institute Administrator, The Pauline Jewett Institute
of Women's and Gender Studies

Scott Mitchell
Chair and Associate Professor, Department of
Geography and Environmental Studies

John Nelson
Manager, Strategic Initiatives, Sprott School of
Business

Pamela Wolff
Instructor, Department of Chemistry and Institute of
Environmental Science

**The university acknowledges the many faculty,
staff, campus departments and ancillary
operations for their valuable contribution to the
success of the Fall 2018 Convocation ceremonies.**

UNIVERSITY AWARDS

Founders Award



Carleton University's highest non-academic honour recognizes and pays tribute to those individuals who have made significant contributions to the advancement of Carleton University through their dedication, generosity and commitment to the values of the university.

Dr. Aviva Kravetz Freedman, B.A., M.A., Ph.D.

For more than four decades, Dr. Aviva Freedman has been known for her dedicated service to Carleton University and her unwavering support for students.

Dr. Freedman holds a Bachelor of Arts ('62) in English from McGill University, a Master of Arts ('64) in English and Comparative Literature from Columbia University and a PhD ('68) in English Language and Literature from l'Université de Montréal. She came to Carleton in 1975 as a sessional lecturer and left behind a legacy. She was the first director of the Writing Tutorial Service, which she developed and expanded in 1977. In 1996, she founded the Enriched Support Program and the Centre for Initiatives in Education. These programs were established to offer pedagogically sound support for non-traditional students aspiring to enter university. They began as pilots, succeeded beyond expectations, and are still operating successfully to this day. In 2006, she helped to set up the Max and Tessie Zelikovitz Centre for Jewish Studies after a generous pledge from Max Zelikovitz.

Through her time at Carleton, Dr. Freedman was also a Distinguished Research Chair, and the Dean of the Faculty of Arts and Social Sciences. She has received teaching awards from Carleton University and the 3M National Teaching Award in addition to recognition for scholarly achievement, having been published widely in scholarly journals and monographs. Much of the research and scholarship was devoted to understanding the nature of teaching and learning at the academic and professional levels, and to expanding possibilities for all students.

MEDALLISTS IN THE GRADUATING CLASS

GOVERNOR GENERAL'S MEDAL

Awarded annually to a student standing at the head of the graduating class at the graduate level

Donor: Her Excellency the Governor General of Canada

Robert Lennox

CHANCELLOR'S MEDAL

Awarded annually in the name of the Chancellor of the University to a graduating student of outstanding academic achievement

Anne McKay

PRESIDENT'S MEDAL

Awarded annually in the name of the President of the University to the student with the highest standing in a general degree program of studies

Cassandra Coville

UNIVERSITY MEDAL FOR OUTSTANDING GRADUATE

WORK—Doctoral Level

Awarded, when merited, for outstanding graduate work at the doctoral level

Robert Lennox

UNIVERSITY MEDAL FOR OUTSTANDING GRADUATE

WORK—Master's Level

Awarded, when merited, for outstanding graduate work at the master's level

Katie Maya Van Luven

UNIVERSITY MEDAL

Awarded annually, when merited, to the graduating students standing highest in architectural studies, arts, cognitive science, commerce, computer science, engineering, humanities, industrial design, information technology, interfaculty studies, international business, journalism, mathematics, music, public affairs and policy management, science, and social work

Arts

Angela C. Hamson

Vasileia Karasavva

Cognitive Science

Olutomi Toluwalase Oluwole

Commerce

Jacob Alexander Smale

Communication and Media Studies

Jordan Matthew Lemieux

Computer Science

Alexander Dalrymple-Alford

Economics

Mohamed Anis Djeflal

Engineering

Zeena Y. Rashid

Humanities

Barâa Arar

Mathematics

Michele Baranzika

Music

Philippe Tippins

Public Affairs and Policy Management

Benjamin Neil Wright

Science

Hadil Yasser Ali Sayed

Social Work

Jodi van der Laan

**SENATE MEDALS FOR
OUTSTANDING ACADEMIC
ACHIEVEMENT — Graduate**

Awarded, when merited, to graduating students of outstanding academic achievement

Doctoral Level

Hala Assal

Stanislav Budnitskiy

Chang Xu

Chao Zhang

Master's Level

Michael Chiumera

Marie-Maxime De Andrade

Amarjit Singh Dhillon

Jesse Dunn

Eric Jr Guerra-Grenier

Emily Jean Ketterling

Rebecca Kate Wolsak

**SENATE MEDALS FOR
OUTSTANDING ACADEMIC
ACHIEVEMENT — Undergraduate**

Awarded, when merited, to graduating students of outstanding academic achievement

Christina Michelle Abramson

Abeer Al-Azzawi

Tarick Al-Nomay

Katie Lucy Careen

Laurie Chandler

Rory Clark

Laura Elizabeth Dangerfield

Samantha Davin

Joel Stephen Demetre

Michaela Rosalie McConnell

Christie McLaren

John-Dennis Duncan Parsons

Yannick Robert

Leigha Margaret Ann Robinson

Julia Lisa Kelly Sabourin

Shiv Sharma

Shabana Shiwprashad

Mark Jonathan Smith

Jingni Wang

Anny Janine Woodward

Charlotte E. C. Zador

Meng Qi Zhang

**RECOGNITION OF HIGH
ACADEMIC ACHIEVEMENT**

The designation of *with Distinction* and *with High Distinction* recognizes outstanding academic achievement by undergraduate students.

In order to have the designation awarded, the following criteria must be met:

- Students must have completed at least 10.0 credits at Carleton University toward the degree;
- For the designation *High Distinction*, an overall cumulative grade point average equal to or greater than 10.40 (on a 12-point scale);
- For the designation *Distinction*, an overall cumulative grade point average equal to or greater than 9.80 (on a 12-point scale)

MORNING CEREMONY

Saturday, November 10, 9:30 a.m.

CONVOCATION SPEAKER

Benoit-Antoine Bacon, Ph.D.



Benoit-Antoine Bacon is Carleton University's 15th President and Vice-Chancellor.

He was appointed on July 1, 2018 for a five-year term. He joined Carleton from Queen's University where he served as Provost and Vice-Principal (Academic).

He previously served as Provost and Vice-President (Academic Affairs) at Concordia University in his hometown of Montreal where he was recognized with an award as Concordia University's Sustainability Champion.

His first academic appointment was at Bishop's University, where he served in a number of leadership roles, including Dean of Arts and Science, Associate Vice-Principal for Research, chair of the Psychology Department and chief negotiator for the Association of Professors of Bishop's University. He is a three-time recipient of Bishop's Merit Award for exceptional performance in teaching and research.

Dr. Bacon holds a Ph.D. in neuropsychology from the University of Montreal, after which he completed an NSERC-funded postdoctoral fellowship at the University of Glasgow in Scotland.

His research in the field of cognitive neuroscience focuses on the links between brain activity and perception in the visual and auditory systems, as well as on multi-sensory integration.

ORDER OF PROCEEDINGS

Morning ceremony

Saturday, November 10, 9:30 a.m.

President and Vice-Chancellor Benoit-Antoine Bacon, *Ph.D.*, presiding

The audience is requested to stand when the Academic Procession arrives and remain standing during O Canada and the Elder's greeting. At the conclusion of the ceremony, the audience will wait until the Academic Procession has left before exiting the Fieldhouse.

Processional Music

Ottawa River Singers

Zachary Dwyer (bagpipes), John Coghill (bagpipes), James Bush (snare drum)

O Canada (The audience is invited to sing. Please see page 2.)

Performed by Michelle Gendron

Opening Ceremony

Elder Barbara Dumont-Hill

Algonquin Nation

Introduction by the Master of Ceremonies

Jerry Tomberlin, *Ph.D.*

Interim Provost and Vice-President (Academic)

Introduction and Installation of the President

Benoit-Antoine Bacon, *Ph.D.*

President and Vice-Chancellor, Carleton University

(Introduced by Nik Nanos, *HCapt (N), B.A. (Honours), MBA, CMC, CMRP, FMRIA,*

Chair of the Board of Governors)

Eagle Feather Presentation

Kahente Horn-Miller, *Ph.D.*, Assistant Professor, Mohawk Nation

Benny Michaud, *M.A.*, Acting Assistant Director, Centre for Indigenous Initiatives, Métis Nation

Elder Barbara Dumont-Hill, Algonquin Nation

Honour Song

David Charette, Anishinaabe Nation

Convocation Address

Benoit-Antoine Bacon, *Ph.D.*

President and Vice-Chancellor, Carleton University

Conferring of Degrees and Awarding of Medals

Warrant

Betina Appel Kuzmarov, *Ph.D.*

Marshal of Convocation

Welcome from the Alumni Association

Emma Thuot, *B.P.A.P.M.*

Carleton University Alumni Association

Closing Address by the President and Vice-Chancellor

Benoit-Antoine Bacon, *Ph.D.*

Recessional Music

DOCTOR OF PHILOSOPHY

(Presented by Professor Matthias Neufang
Dean, Faculty of Graduate and Postdoctoral Affairs)

APPLIED LINGUISTICS AND DISCOURSE STUDIES

Poonam Anand

Testing Regime Change as Innovation:
Washback Potential Over Time
Supervisor: J. Fox

Peggy Locke Hartwick

Exploring the Affordances of Online
Learning Environments: 3DVLEs and
ePortfolios in Second Language Learning
and Teaching
Supervisor: J. Fox

CULTURAL MEDIATIONS

Joana de Medeiros Mota Pimentel

Transcultural Bodies: A Comparative
Approach to Dissident Minor Women's
Writings in Portuguese, Italian, and
Spanish
Supervisor: C. Khordoc

GEOGRAPHY

Jennifer Barron

The Giving Trees: Community Orchards
as New Urban Commons
Supervisor: P. Ballamingie

Matthew Graham Clark

The Initial Biometerology of the
Constructed Sandhill Fen Watershed in
Alberta, Canada
Supervisor: E. Humphreys

Anna Jean Crawford

Ice Island Deterioration
Supervisor: D. Mueller

Miguel Paul Sastaretsi Sioui

Being Part of the Land: The
Responsibility-Based Yucatec Maya Land
Ethos
Supervisor: D. Smith

HISTORY

Dorothy-Jane Smith

The *Ottawa Valley Journal* and The
Modern Countryside: A City-Country
Newspaper and The New Journalism in
Eastern Ontario, 1887 to 1925
Supervisor: B. Elliott

PSYCHOLOGY

Leticia Gutierrez

Walls of Red Wing: An Examination of
Culturally-Informed Sentencing, Risk/
Need Factors, and Treatment for Peoples
of Indigenous Heritage in Canada's
Criminal Justice System
Supervisor: R. Hoge

Angel Heather Mackenzie

Psychopathic Traits, Multimodal Emotion,
and Empathy
Supervisor: J. Logan

Chang Xu

Knowledge of Number Integration
Supervisor: J. LeFevre
Concentration in Quantitative
Methodology

SOCIOLOGY

Kyle Nicholas Coady

Observing Youth Punishment in the
Social Systems of Law and Education
Supervisor: N. Carrier

Erin Lynn Murphy

Less is More Work: A Governmentality
Analysis of Authenticity Within
Minimalism Discourse
Supervisor: N. Gerlach

BIOLOGY

Genevieve Ferguson

How Developmental and Behavioural
Plasticity in the Field Cricket is Influenced
by the Acoustic Social Environment and
Anthropogenic Noise
Supervisor: S. Bertram

Robert Lennox

Mechanisms Associated with Success
and Failure of the Anadromous Migration
of Atlantic Salmon
Supervisors: S. Cooke and F. Whoriskey

Bryan Edward Dinh Luu

Molecular Responses to Whole-
Body Dehydration in a Sequenced
Vertebrate, *Xenopus Laevis*: Regulation
of Antioxidants and Metabolism by the
Sirtuin Protein Deacetylases
Supervisor: K. Storey

Reneé Roxanne Vanessa Robinson

Comprehensive Proteomic Profiling of the *Brassica Carinata* and Triticale Mature Stigma and Pollen
Supervisors: T. Xing and L. Robert

CHEMISTRY**Elisabeth Sara Mantil**

Domain Redistribution in Lipid Bilayers in the Presence of the Antimicrobial Lipopeptide Fengycin
Supervisor: T. Avis
Concentration in Food Science and Nutrition

Christopher Matthew Colin Mattice

The Application of Oligonucleotide Templated Chemical Reactions to DNA Aptamers
Supervisors: M. DeRosa and J. Manthorpe

COMPUTER SCIENCE**Hala Assal**

The Human Dimension of Software Security and Factors Affecting Security Processes
Supervisor: S. Chiasson

PROBABILITY AND STATISTICS**Abel Clement Dasylva**

Pairwise Estimating Equations for the Analysis of Linked Data
Supervisor: S. Sinha

Predrag Mizdrak

Clustering Profiles in Generalized Linear Mixed Models Settings Using Bayesian Nonparametric Statistics
Supervisor: S. Sinha

PURE MATHEMATICS**Aleksandr Tuxanidy Torres**

Problems on Permutation and Irreducible polynomials Over Finite Fields
Supervisor: Q. Wang

NEUROSCIENCE**Kyle Farmer**

mGluR5 Modulation as a Treatment for Parkinson's Disease
Supervisor: S. Hayley

Jesse Howell

From Risk to Resilience: How Lifestyle Factors Interact with Early-Life Trauma, Genetic Polymorphisms, and Stress, in Predicting Risk for Depression
Supervisor: H. Anisman

Samantha Joy King

Investigating the Role of the Growth Hormone Secretagogue Receptor in Food-Motivated Behaviours
Supervisor: A. Abizaid Bucio

Erin Wendy Noye Tuplin

Evaluating Time-Dependent Changes in Food Seeking Following Periods of Forced Abstinence and Associated Changes in the Nucleus Accumbens
Supervisor: M. Holahan

Christopher Rudyk

A Role for LRRK2 and Neuroinflammatory Processes in Multi-Hit Toxicant Models of Parkinson's Disease
Supervisor: S. Hayley

PHYSICS**Matthew Gordon Dunford**

A Search for the Neutrinoless Double Electron Capture of ^{36}Ar and a Measurement of the Specific Activity of ^{39}Ar in Atmospheric Argon with the DEAP-3600 Detector
Supervisor: K. Graham
Specialization in High Energy Physics

MASTER OF ARTS

(Presented by Professor Matthias Neufang
Dean, Faculty of Graduate and Postdoctoral Affairs)

ANTHROPOLOGY

Erin Patricia Benincasa

Moving Identities: An Exploration
of the Lived Experiences of Chinese
International Students at a Private School
in Ontario

Emma Ruth Bider

The Sound of Home: Tuareg Women's
Tendé Drumming in France and Belgium
Specialization in African Studies

Stacey Colleen Cook

Specialization in Digital Humanities

Liz Veronica Vicencio Diaz

Gender and Sexual Fluidity in Veracruz,
Mexico

APPLIED LINGUISTICS AND DISCOURSE STUDIES

Mohammed Saad Ahmad Abu-Ramela

Christopher Annett

Laura May Barfoot

"Make No Mistake—This Was a Terrorist
Attack": Examining the Discursive
Construction of Terrorism in Canada

Jeremiah Earl Bell

Aparna Chandrasekaran

Kathleen Day

Angela Christine Jackson

Maria Kamenets

Ziwei Liu

Ciarán McCullough

Gatekeepers of Ambition: Test-Taker
Preparation Practices on Two High-
Stakes Language Proficiency Tests

Julia Louise Moynié

Lexical Bundles Within English for
Academic Purposes Written Teaching
Materials: A Canadian Context

Chareena Lareza Quirante

The Future of Yogad: An Appreciative
Inquiry on Mother Tongue-Based
Multilingual Education Classroom
Practices in the Philippines

Alexandra Ross

The Pragmatics of Requesting in the
Canadian Workplace: A Comparative
Investigation of Requests Presented
in Workplace ESL Textbooks and Oral
Discourse Completion Task Responses

Masih Sadat

What's Behind the Label? A Qualitative
Study of Critical Thinking Exercises
in Two Popular English for Academic
Purposes (EAP) Textbooks

Parnian Shafia

Disregarding Linguistics: A Critical Study
of Google Translates Syntactic/Semantic
Errors in Rendering Multiword Units in
English to Persian Translations

Dat Tran

Nan Yang

ART HISTORY

Marie-Maxime De Andrade

The Exhibition of Art in Montreal's
Department Stores, 1900-1945

Meghan Ho

CANADIAN STUDIES

Alison Creba

Jennifer Ferrante

Casey James Gray

Sites of Grave Meaning: The Heritage of
Human Remains on the Rideau Canal

Maria Claudia Walt

Equity in International Education: An
Autoethnographic Exploration of
Intercultural Competence and the
Experiences of International Students in
Canada

Darren Zanussi

ENGLISH

Fatema Alhabib

Hamza Mohamed Ali

Mariyam Alqahtani

Kirsten Ashley Bussièrè

Specialization in Digital Humanities

Shana Gabrielle Cesaire

Kaitlyn Denroche

Caroline Dodd

Emily Keays

Kyle David McNairn

Megan Anne Misztal

Ayana Morgenstern

Specialization in Digital Humanities

Amy-Lee Clair Parent

Kristina Sundin

Victoria Lee Vaudry

Specialization in Digital Humanities

Jared Connor Giroux Wong

FILM STUDIES

Yan Ran Zhu

GEOGRAPHY

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Justin David Beckett

Honours
Concentration in Management

Tomislav Beg

Honours
Concentration in Supply Chain
Management

Andrew Hayden Haag Berndt

Honours
Concentration in Marketing

Christina Bharath

Honours

Anthony Bombardier-Touret

Honours

Mitchell Donald Boyer

Honours
Concentration in Marketing

Bryce Daylan Brennan

Honours
Minor in Law

Cary William Ryan Brown

Honours
Concentration in Information Systems
Minor in Economics

Mingming Cheng

Honours

Sarah Ming Davies

Honours
Minor in Technology, Society, and
Environment Studies

Qianyu Deng

Honours

Vattandeep Singh Dhaliwal

Honours

Wai Kin Fong

Honours

Jennifer Leigh Garbutt

Honours
Concentration in Accounting

Daniel John Giacca

Honours
Concentration in Management

Patricia Alexis Griffith

Honours
Concentration in Management

Jia Jun Guan

With Distinction
Concentration in Finance

Hewad Habib

Honours
Concentration in Accounting

Russell Boyd Hawkins

Honours
Concentration in Finance

Maya Alida Huys

Honours
Concentration in Marketing

Elena-Patricia Ivan

Honours
Concentration in Accounting

Neha Jaiswal

Honours
Concentration in Marketing
Minor in Psychology

Shuiyang Ji

Honours

Yanling Jiang

Honours
Minor in Statistics

Lisa Renee Johnson

Honours
Concentration in Marketing
Minor in Religion

Zachary James Jones

With High Distinction
Concentration in Accounting
Co-operative Education

Nathan Last

Honours

Danqiong Li

Honours
Concentration in Accounting

Zhipeng Li

With Distinction
Concentration in Accounting and
Concentration in Finance

Anthony Liu

With Distinction
Concentration in Accounting
Co-operative Education

Michaela Rosalie McConnell

With High Distinction
Concentration in Accounting
Co-operative Education

Naim Mohammed

Honours
Concentration in Finance

Hugo Hoi Fung Mok

Honours
Concentration in Accounting and
Concentration in Information Systems
Co-operative Education

Dineshen Narayana Pillay

Honours
Concentration in Finance

Ngoc Thai Tai Pham

Honours
Concentration in Management

Prabha Poudel

Honours

Roxanne Power

Honours
Concentration in Management
Co-operative Education

Zelin Qiao

Honours
Concentration in Finance

Adam Wesley Rosche

Honours
Concentration in Accounting

Valerie Ann Seto

Honours
Concentration in International Business
with Study Term Abroad

Crystal Emma Shane

With Distinction
Concentration in Marketing

Meghan Singh-Wilton

Honours
Concentration in Accounting

Jacob Alexander Smale

With High Distinction
Concentration in Accounting
Co-operative Education

Jenny Jie Song

Honours
Concentration in Accounting

Grady Simon Stafford

Honours

Kyle Thomas Stewart

Honours
Concentration in Management

Gan Sun

Honours
Concentration in Finance

Lichun Sun

Honours

Carolyn Mary Swabey

Honours
Concentration in International Business
with Study Term Abroad

Siamand Tavakoli

Honours
Concentration in Finance

Uzochi Ukasoanya

Honours
Concentration in Accounting
Co-operative Education

Kai Wang

Honours
Concentration in Finance

Lianyi Wang
Honours

Jichang Xia
Honours
Concentration in Finance

Mengxue Yan
Honours

Sheng Yang
Honours
Concentration in Finance

Zenan Zhang
Honours
Concentration in Finance

Qiuyu Zhong
Honours
Concentration in Accounting

Xinyi Zhou
Honours
Concentration in Accounting

BACHELOR OF COMPUTER SCIENCE (HONOURS)

(Presented by Professor Douglas Howe
Director, School of Computer Science)

Christina Michelle Abramson
With High Distinction
Minor in Psychology
Co-operative Education

Adnan Khaled Hassan Ahmed
Honours

Yacine Brahim
Honours

Kevin Chow
Honours
Co-operative Education

Julian Clayton
Honours

Akhil Dalal
Honours

Alexander Dalrymple-Alford
With High Distinction
Co-operative Education

Heather Eileen Farrar
Honours

Daniel Fitzhenry
Honours

Yannick Robert
With High Distinction
Co-operative Education

Gajaneethan Selvarajah
Honours
Co-operative Education

Hanad Ali Sharmarke
With Distinction
Minor in Neuroscience and Mental Health

Robert Kyle Thompson
Honours

Tyler James Tuttle
With Distinction
Minor in Mathematics

Khalil Usman Van Alphen
Honours

BACHELOR OF COMPUTER SCIENCE (MAJOR)

(Presented by Professor Douglas Howe
Director, School of Computer Science)

Christian Abbott
Alexander Carlucci

Albert Cho

Samuel Diamantstein

Babatunde Adebambo Fagbure
Minor in Psychology

Carter Fulford

Ryan Graves
Minor in Mathematics

Steven Hempinstall
Minor in Business

Calvin Jun Yin Hoy

Jingrong Luo

Tran Hoai Thuong Mai
Minor in Mathematics

Hei-Ting Ng
With High Distinction
Co-operative Education

Shrayansh Pandey

Shugeevan Raveendran

Thomas Jeffrey Robin
Minor in German

Haamed Sultani

Elias Tamer

Paul Tamer

Alan Wivitt Wong
Minor in Economics

Yinuo Yang
Co-operative Education

Allan Yee

BACHELOR OF HEALTH SCIENCES

(Presented by Professor Charles L.B. Macdonald
Dean, Faculty of Science)

Lindsay Joan Dorder
With Distinction
Health Sciences
Concentration in Biomedical Sciences

Mara Elgafarawi
With Distinction
Health Sciences
Concentration in Biomedical Sciences

BACHELOR OF MATHEMATICS (HONOURS)

(Presented by Professor Paul Mezo
Director, School of Mathematics and Statistics)

Michele Baranzika
With High Distinction
Statistics
Concentration in Actuarial Science

Amanda Lynn Chafee
Honours
Computational and Applied Mathematics
and Statistics
Concentration in Discrete Mathematics
Minor in Computer Science

Thomas John Garner Dykes
With Distinction
Mathematics

BACHELOR OF MATHEMATICS

(Presented by Professor Paul Mezo
Director, School of Mathematics and Statistics)

Mohammad Samian Yusuf
Mathematics

BACHELOR OF SCIENCE (HONOURS)

(Presented by Professor Charles L.B. Macdonald
Dean, Faculty of Science)

Aya Abdulkarim

Honours
Neuroscience and Mental Health

Mohammad Balaaj Aman

Honours
Neuroscience and Mental Health
Minor in Psychology

Durafshan Ansari

Honours
Neuroscience and Mental Health
Minor in Psychology

Sarah Batool Ansari

Honours
Biology
Minor in Neuroscience and Mental Health
and Minor in Psychology

Kiran Alistair Ashar-Bryant

Honours
Earth Sciences

Curtis W. Bennett

Honours
Biology

Miriam Regina Boneault-Azoug

Honours
Integrated Science
Concentration in Life and Health
Sciences
Minor in Psychology

Elliott Lawrence Brierley

Honours
Neuroscience and Mental Health
Co-operative Education

Margaret R. Bustamante-Bawagan

Honours
Psychology
Concentration in Social/Personality
Psychology
Minor in Neuroscience and Mental Health

Jumana Imad Razzaq Daibl

Honours
Neuroscience and Mental Health
Minor in Psychology

Laura Elizabeth Dangerfield

With High Distinction
Neuroscience and Mental Health
Minor in Psychology

Tereza Daoud

Honours
Biochemistry and Biotechnology

Erik Duncan

Honours
Geomatics

Melissa Filadelfi

With High Distinction
Neuroscience

Kaitlyn Rebecca Gilham

Honours
Neuroscience and Mental Health
Minor in Biology

Ryan Steven Kevin Goodwin

Honours
Chemistry and Physics

Kyle Anton Spencer Hibbert

Honours
Psychology
Concentration in Health Psychology

Sakina Hussain

With High Distinction
Physics
Minor in Mathematics

Elysee Iraganje

Honours
Biochemistry

Rania Issa

With Distinction
Neuroscience and Mental Health

Babur Jahid

Honours
Biology
Concentration in Health Science

Nancy Kozorezova

Honours
Neuroscience

Erika Jane Langille

With Distinction
Neuroscience and Mental Health
Minor in Psychology

Jarred Lau

Honours
Biology and Biotechnology
Co-operative Education

Mary Katharine Lyttle

Honours
Psychology
Minor in Neuroscience and Mental Health

Katharine Alexandra MacLean

With High Distinction
Biology
Concentration in Ecology, Evolution and
Behaviour

Mariam Mankal

Honours
Biology
Minor in Neuroscience and Mental Health

Thomas Nathaniel McBane

Honours
Neuroscience and Mental Health
Minor in Psychology

Alexa McCarthy

Honours
Biology
Minor in Neuroscience and Mental Health

Christie McLaren

With High Distinction
Psychology

Esther Munezero

Honours
Biochemistry

Lukasz Quinn

Honours
Earth Sciences

Brianna Rose Richards

Honours
Neuroscience

Selena Brittany Rorabeck

Honours
Biology

Kelsey Michele Saha

Honours
Neuroscience and Mental Health
Minor in Psychology

Rahaf Emad Salama

Honours
Psychology
Concentration in Health Psychology

Sarah Sarahneh

Honours
Biochemistry

Hadil Yasser Ali Sayed

With High Distinction
Biology and Biotechnology

Sahar Seif

Honours
Integrated Science
Minor in Biology and Minor in Film
Studies

Shabana Shiwprashad

With High Distinction
Biochemistry

Anurag Sirineni

Honours
Neuroscience

Mark Jonathan Smith

With High Distinction
Neuroscience

Peter Robert Sources

Honours
Biology

Sanjita Subramanian

Honours
Neuroscience

Evelyn Tennant

With High Distinction
Earth Sciences

BACHELOR OF SCIENCE (MAJOR)

(Presented by Professor Charles L.B. Macdonald
Dean, Faculty of Science)

Wesley Au

Biology
Minor in Psychology

Richard Yiu-Tung Cheung

Physics
Minor in Mathematics

Samar Dia

Neuroscience and Mental Health

Connor D'Arcy Hill

Environmental Science

Craig James Lalonde

Environmental Science

Melissa Eileen Muirhead

Environmental Science
Minor in Biology

Megan Victoria Swiatek
Environmental Science
Minor in Biology

Alexandra Leigh Young
Neuroscience and Mental Health
Minor in Psychology

BACHELOR OF SCIENCE

(Presented by Professor Charles L.B. Macdonald
Dean, Faculty of Science)

Kayla Afelskie
Integrated Science

Greg Bouevitch
Neuroscience and Mental Health

Rhian Genevieve Fox
Biology

Se-Wing Huang
Biology
Minor in Psychology

Steven Gerald Jackson
Chemistry

Amie Kelleher
Neuroscience and Mental Health

Michelle Marie Leblanc
Biology

Peter MacWilliam
Neuroscience and Mental Health

Chukwuebuka Solomon Ndudirim
Biology

Adriann Jacob Moyse Pacheco
Chemistry

Alexander Taccone
Neuroscience and Mental Health

POST BACCALAUREATE DIPLOMA IN ACCOUNTING

(Presented by Associate Professor Linda Schweitzer
Interim Dean, Sprott School of Business)

Peter Saturnin Drogosiewicz

Alex Songa

POST BACCALAUREATE DIPLOMA IN COGNITIVE SCIENCE

(Presented by Professor L. Pauline Rankin
Dean, Faculty of Arts and Social Sciences)

Jonah James Hudec

CERTIFICATE IN THE TEACHING OF ENGLISH AS A SECOND LANGUAGE

(Presented by Professor L. Pauline Rankin
Dean, Faculty of Arts and Social Sciences)

Julie Marilyn Kettlewell

Jordan L. T. Spence

AFTERNOON CEREMONY

Saturday, November 10, 2:00 p.m.

CONVOCATION SPEAKER

Benoit-Antoine Bacon, *Ph.D.*



Benoit-Antoine Bacon is Carleton University's 15th President and Vice-Chancellor.

He was appointed on July 1, 2018 for a five-year term. He joined Carleton from Queen's University where he served as Provost and Vice-Principal (Academic).

He previously served as Provost and Vice-President (Academic Affairs) at Concordia University in his hometown of Montreal where he was recognized with an award as Concordia University's Sustainability Champion.

His first academic appointment was at Bishop's University, where he served in a number of leadership roles, including Dean of Arts and Science, Associate Vice-Principal for Research, chair of the Psychology Department and chief negotiator for the Association of Professors of Bishop's University. He is a three-time recipient of Bishop's Merit Award for exceptional performance in teaching and research.

Dr. Bacon holds a Ph.D. in neuropsychology from the University of Montreal, after which he completed an NSERC-funded postdoctoral fellowship at the University of Glasgow in Scotland.

His research in the field of cognitive neuroscience focuses on the links between brain activity and perception in the visual and auditory systems, as well as on multi-sensory integration.

ORDER OF PROCEEDINGS

Afternoon ceremony

Saturday, November 10, 2:00 p.m.

President and Vice-Chancellor Benoit-Antoine Bacon, *Ph.D.*, presiding

The audience is requested to stand when the Academic Procession arrives and remain standing during O Canada and the Elder's greeting. At the conclusion of the ceremony, the audience will wait until the Academic Procession has left before exiting the Fieldhouse.

Processional Music

Ottawa River Singers

Zachary Dwyer (bagpipes), John Coghill (bagpipes), James Bush (snare drum)

O Canada (The audience is invited to sing. Please see page 2.)

Performed by Michelle Gendron

Opening Ceremony

Elder Barbara Dumont-Hill

Algonquin Nation

Introduction by the Master of Ceremonies

Jerry Tomberlin, *Ph.D.*

Interim Provost and Vice-President (Academic)

Convocation Address

Benoit-Antoine Bacon, *Ph.D.*

President and Vice-Chancellor, Carleton University

Conferring of Degrees and Awarding of Medals

Warrant

Betina Appel Kuzmarov, *Ph.D.*

Marshal of Convocation

Welcome from the Alumni Association

Amanda Goth, *MSc.*

University Secretary

Closing Address by the President and Vice-Chancellor

Benoit-Antoine Bacon, *Ph.D.*

Recessional Music

DOCTOR OF PHILOSOPHY

(Presented by Professor Matthias Neufang
Dean, Faculty of Graduate and Postdoctoral Affairs)

COMMUNICATION

Stanislav Budnitskiy

Digital Nationalisms: Identity, Strategic
Communication, and Global Internet
Governance
Supervisor: I. Wagman

ECONOMICS

Vincent Paquet

Three Essays on Disability Insurance in
Canada
Supervisors: P. Coe and M. Lee

INTERNATIONAL AFFAIRS

Maya Dafinova

Keeping the Inter-Agency Peace? A
Comparative Study of Swedish, German,
and British Whole-of-Government
Approaches in Afghanistan
Supervisor: S. Saideman

Decky Kipuka Kabongi

The Demand for Military Spending in
Sub-Saharan Africa
Supervisor: D. Rowlands

PUBLIC POLICY

Johanu Botha

Two Floods, A Wildfire, and A Hurricane:
The Role of the Canadian Armed Forces
in Emergency Management
Supervisor: L. Pal

Nataliya Rylska

Governance in the Public Sector
Internal Audit: A Dynamic Comparative
Perspective
Supervisors: S. Phillips and I. Lee

CIVIL ENGINEERING

Zixiao Shi

Building Operation Specialist: A
Probabilistic Distributed Fault Detection,
Diagnostics and Evaluation Framework
for Building Systems
Supervisor: W. O'Brien

Hasan Yousef Tayyeb

Framework of a Comparative Life Cycle
Analysis for Rail and Road Freight
Transport
Supervisors: A. Abd El Halim and S. Easa

ELECTRICAL AND COMPUTER ENGINEERING

Mohamed A. Abdelsalam

Network Application Design Challenges
and Solutions in SDN
Supervisor: A. Matrawy

Ala'a Al-Habashna

Quality of Experience-Aware Progressive
Video Caching and Adaptive Device-
to-Device Video Streaming for Cellular
Networks with High User Density
Supervisor: G. Wainer

Abdulaziz Alkhalid

Bridging the Gap Between GUI
Functional System Testing and
Functional System Logic Testing
Supervisor: Y. Labiche

Sondos Alqarni

Tilted Fiber Bragg Grating Active
Heater for Controlled and Localised
Hyperthermia
Supervisors: C. Smelser and J. Albert

Yaser Fouad

Number-Theoretic Sequence Design
for Uncoordinated Resource Block
Assignments in Relay-Assisted Machine-
Type Communication Systems
*Supervisors: H. Yanikomeroglu and R.
Gohary*

Farhana Islam

Simplifying Layered Queueing Network
Models
Supervisors: D. Petriu and M. Woodside

Baha Uddin Kazi

Dynamic Coordination Architecture
and Mobility Management for Next
Generation Cooperative Cellular
Networks
Supervisor: G. Wainer

Hoda Khalil

FSM Testing Based on Transition Trees
and Complete Round Trip Paths Testing
Criteria

Supervisor: Y. Labiche

Hossein Khoshnevis

Multilevel Polar Coded-Modulation for
Wireless Communications

*Supervisors: I. Marsland and H.
Yanikomeroglu*

Weicong Na

Advanced Neural-Based Model
Generation and Extrapolation Techniques
for Microwave Applications

Supervisors: Q. Zhang and J. Ma
In Cotutelle with Tianjin University

Damiano Cosimo Torre

Definition and Validation of Consistency
Rules Between UML Diagrams

*Supervisors: Y. Labiche, M. Elaasar and
M. Genero*

In Cotutelle with University of Castilla-La
Mancha

Chao Zhang

Advances in Optimization and Inverse
Modeling Techniques for Microwave
Filters

Supervisors: Q. Zhang and M. Yu

MECHANICAL ENGINEERING**Malik Mohammed Ali Al-Isawi**

Navigation and Control of Flexible Wing
UAV Using Vision System

Supervisor: J. Sasiadek

Carol Anne Breton

Adjoint-Based Optimization Scheme
for Characterizing Sources of Fugitive
Emissions

Supervisors: M. Johnson and L. Campbell

Rui Zhao

Overheating Prediction and Management
of Lithium-Ion Batteries

Supervisors: J. Liu and J. Gu

MASTER OF ARTS

(Presented by Professor Matthias Neufang
Dean, Faculty of Graduate and Postdoctoral Affairs)

COMMUNICATION**Megan Beaulieu**

Just Another PR Tactic?: Discourse,
Expertise, and Social License in the
“License to Farm” Campaign

Leah Nicole Cameron

Inspiring or Perpetuating Stereotypes?:
The Complicated Case of Disability as
Inspiration

Caroline Kubicki**ECONOMICS****Stephanie Joe Assad****Varvara Brusentsova**

Concentration in Financial Economics

Ashiqul Haq Chowdhury

Specialization in Data Science

Hadi Farsi**Adane Nabso Fufa****Jessica Guillemette**

Specialization in Data Science

Rabiul Islam**Shenghao Jia****Changhan Kim**

Specialization in Data Science

Boni Li**Ahmadshah Malgarai****Anthony Michael Mantione****Rachael Moltner****Andrew Steven Ogilvie****Qiwei Yu**

Concentration in Financial Economics

**EUROPEAN, RUSSIAN AND
EURASIAN STUDIES****Olivier Button**

Co-operative Education

Jarred Cohen

Co-operative Education

Aidar Dossymov**Michael James Elliott**

Megan Amani Jeffery

Ömer Kaya

Mackenzie Kurzynski

Stephen Andrew Kai Tai Lo

Zachary Luksha

Co-operative Education

INTERNATIONAL AFFAIRS

Julien Gervais Brisson

Conflict Analysis and Conflict Resolution

Claire Charlotte Crawford

International Economic Policy

Co-operative Education

Kathleen Fazzari

Intelligence and National Security

Éliane Goulet-Beaudry

Intelligence and International Affairs

Co-operative Education

Molly Alice Grove

Project Management and Humanitarian Assistance

Co-operative Education

Sarah Hasan Hadi

Olivia Cui Lin Hoe

Conflict Analysis and Conflict Resolution

Co-operative Education

Emma Huck

Project Management and Humanitarian Assistance

Co-operative Education

Sonia Hukil

International Economic Policy

Co-operative Education

Anna Jeffery

Conflict Analysis and Conflict Resolution

Manasi Raman Joshi

International Economic Policy

Co-operative Education

Yasmin Keshmiri

Jeremy Kirshenbaum

Intelligence and International Affairs

Ron Stephan Klappholz

International Economic Policy

Co-operative Education

Kathleen Matthews

Intelligence and International Affairs

Kyle Christopher Matthews

Intelligence and International Affairs

Co-operative Education

Brendan Gilbert McBride

Security and Defence Policy

Co-operative Education

Joseph McIntosh

Specialization in African Studies

Co-operative Education

Angelica Meira Costa

Co-operative Education

Bryanne Kaylee Mitton

Intelligence and International Affairs

Kevin Monzerol

Intelligence and International Affairs

Co-operative Education

Alyssa Murji

Security and Defence Policy

Co-operative Education

Nicholas Natale

Intelligence and International Affairs

Co-operative Education

Caroline North

International Organizations and Global

Public Policy

Jennifer O'Rourke

Security and Defence Policy

Co-operative Education

Mathew Orr

Intelligence and International Affairs

Andrew Regnerus

Conflict Analysis and Conflict Resolution

Co-operative Education

Herbert Samuel Warren Richardson

Conflict Analysis and Conflict Resolution

Co-operative Education

Somran Kumar Roy

Intelligence and International Affairs

Asha Siad

Yany Siek

Security and Defence Policy

Co-operative Education

Rastko Stanisavljevic

International Organizations and Global

Public Policy

Co-operative Education

Lawrence Tung

Security and Defence Policy

Sara Worts

Project Management and Humanitarian Assistance
Co-operative Education

LEGAL STUDIES**Karen Bakelaar**

Specialization in African Studies

Corinne Baray

This, Too, Shall Pass: Examining the Path to National Resilience in Israeli Society A Grounded Theory Approach

Cyandra Carvalho**Giorgio Giannetti****Maryam Hatam**

The Professionalization of Canadian Correctional Officers: 1920s - 1960s

Matthew Kirk Hopkins**Emily Jean Ketterling**

Playing with Pleasure and Anxiety: Dark Play, Transgression, and Kink in *Grand Theft Auto 5*

Jenna Koumantaros

Safe Designations for Unsafe Countries: Security Discourses and the Construction of the Mexican Refugee Applicant Threat in Canada

April-Rose Krause

A Disconnect Between What She Wanted To Do And Her Ability To Act Upon It: Complexities Of Agency In Discourses Of Treatment For Youth With Eating Disorders

Andre Guy Legault**Joshua Lelievre**

Land Claims and Liberal Modes of Governance: An Analysis of Post-Comprehensive Land Claims Institutions in Canada

Lauren Adrienne Menzie

ITT: Rape Analysts *Hosting Negotiations of Consent, Kink, and Violence in Virtual Space*

Rachel Mezher**Brittany Pearson**

Mass Fatality Management: Issues in Identifying and Repatriating Following Mass Fatalities Abroad

Nicole Marie Uloth**POLITICAL ECONOMY****Christopher Fairweather**

Left Nationalism and Global Solidarity: Strategy, Identity, and the Fight to Save GM Oshawa

Christian Filip**Michael James****Jennifer Nicole Lawrence****Leigh M'Dougall****Carlie Visser**

Re-examining Tricky Dick and the Pink Lady: Helen Gahagan Douglas, Gender, and New Deal Liberalism in the United States Senate Election in California, 1950

POLITICAL SCIENCE**Sampson Adese****Marc Ashford**

A Hermeneutical Solution to the Problem of Philosophic Education

James William John Bowden

Reining in the Crown's Authority Over Dissolution: The *Fixed-Term Parliaments Act* of the United Kingdom versus Fixed-Date Election Laws in Canada

Heather David**Lucas Daniel Jerusalemiec**

Technology, Hegemony, and Citizenship

Gavin Kelly

Co-operative Education

Eunmi Kim**Gaël Malo L'Hermine****Megan Mackenzie Vukelic**

Invisible or Networked? Exploring Dynamics of Social Capital and Networking Among Urban Refugees in Dar es Salaam, Tanzania

Claire Zhou

Co-operative Education

PUBLIC ADMINISTRATION

Azeeza Alomari

Filza Maqsood

Maysaa Maraqa

Co-operative Education

Jordan Weibelzahl

SUSTAINABLE ENERGY

Seema Jain

Co-operative Education

MASTER OF APPLIED SCIENCE

(Presented by Professor Matthias Neufang
Dean, Faculty of Graduate and Postdoctoral Affairs)

AEROSPACE ENGINEERING

Gerard Desmarais

A Theoretical and Experimental
Investigation on Ejector Acoustics and
Ejector Silencer Design

Michelle Guzman Nieto

High Fidelity and Efficient Computations
of Dynamic Loads for Multidisciplinary
Design Optimization of Flexible
Transport Aircraft

Craig J. L. Jee

Supersonic Multi-Objective Optimization
of a Rocket Based Combined Cycle Inlet
By Differential Evolution

Juan Felipe Posada

Mathematical Modeling and Testing of
a Loop Heat Pipe Using a Two - Way
Pressure Regulating Valve

David Jonathan Jackson Rogers

Simple Adaptive Control for Spacecraft
Trajectory Tracking Under Uncertainties
and Perturbations

Turner Andrew Strang

Aerodynamic Design of a Supercritical
Carbon Dioxide Radial Inflow Turbine
Using Meanline and Computational
Methods

Paul Vazhayil Thomas

Development and Design Optimization of
High Fidelity Reduced Order Models for
Dynamic Aeroelasticity Loads Analyses
of Complex Airframes

BIOMEDICAL ENGINEERING

Alana Zara Esty

Applying Data Preparation Methods to
Optimize Preterm Birth Prediction

Jieun Lee

Development of a Method for Registering
Surface of Left Atrium Determined by
LGE-MRI to Electroanatomical Maps

Joseph Salvatore

Plasma-Sprayed and Sintered Silver-
Based Antimicrobial Coatings for
Industrial and Biomedical Application

Mohsen Sheikh Hassani

Active and Multi-View Machine Learning
for microRNA Prediction

Rong Yang

Effects of Sensors, Age, and Gender on
Fingerprint Image Quality

CIVIL ENGINEERING

Raluca Michaela Dobrotescu

Framework for Ensuring the Ongoing
Maintenance of Existing Buildings
Applied to a National Capital
Commission Case Study

Nabeel Yousuf Khan

Simulation Of Damage Vibration
Response Of Structures With Realistic
Field Uncertainties
Co-operative Education

Muhammad Hissan Khattak

Microstructural Quantitative Analysis
of Polymer Amended Fluid Fine
Tailing's Using Digital Image Processing
Techniques

Hailey Brianna Quiquero

Performance of Post-Tensioned Timber
and Engineered Timber Adhesives with
Fire Exposure

Brandon Michael George Robinson
Aeroelastic Oscillations of a Pitching
Cantilever with Structural Geometric
Nonlinearities: Theory, Numerical
Simulation and Global Sensitivity
Analysis

ELECTRICAL AND COMPUTER ENGINEERING

Kalid Ali Adem
UHF/VHF Antenna Design and Analysis
for Automatic Deployable Emergency
Beacons

David Berton
Backtracking Algorithm-Aided Design of
a 10-Bit SAR ADC

Alexandre Cormier
P2PSIP over MANETs: Approaches to a
Secure Implementation

Evan de Sousa
Electrothermal Analysis of Gallium
Nitride Island Transistor eHEMT Devices
for Fault Tolerant Design

Amarjit Singh Dhillon
An Edge Computing-Based Complex
Event Processing Technique for Sensor-
Based Systems

Ngozi Echegini
A DHT-Based Routing Solution for
Hierarchical MANETs

Aaron Alexander English
Design and Construction of a Compact,
Modular Fusion Testbed and Proton
Source

David Fahlman
Automatic Radar Modulation
Classification

Meron Habtamu Gessesse
Multi-Sensor Attitude and Heading
Reference System Design Using
Genetically Optimized Kalman Filter

Tom B. Herbert
An Active Inductor and Tunable
Bandpass Filter in GaN

Biraq Abdullhaliem Hussein
Comparison of Approaches to Category
Partition Specifications, Selection
Criteria, and the Impact of the 'Error' and
'Single' Annotations using Industrial Case
Studies

Ifeoluwa Oluwaseyi Oyelowo
Modeling and Simulation for Assessing
the Risk of Near Mid-Air Collisions in
Unmanned Aerial Systems

Jacob Samuel Thomas Pike
Charge-Steering Latches

Jasmeet Singh
An Adaptive System for Allocating
Virtual Machines in Clouds Using
Autoregression

ENVIRONMENTAL ENGINEERING

Nour Al-Ghussain
SB-MBBR Technology: Treatment
Strategies for Nitrification in Elevated
Carbon Concentration Industrial
Wastewater

MECHANICAL ENGINEERING

Nina Dmytrenko
Assessing the Impact of Rock-Bed
Storage for Tempering Air-to-Air Heat
Pumps

Stephanie Lianne Eng
Dynamic Balance Measures and Sensing
for Humans in Fall Detection and
Prevention

Andrew James Daniel Fawcett
An Experimental Study of Novel Cold
Worked Penetrative Reinforcement of
GFRP/ Aluminium Bonded Joints

Stéphane Magnan
Analysis of Radiographic Contrast
Markers for X-ray Digital Image
Correlation of Tissue-Simulants Under
Dynamic Load

Soraya Mareishi
Design Optimization of Dental Implants
Using Additively Manufactured Lattice
Materials

Danial Molavitabrizi
Design and Analysis of Novel Metallic
Structural Concepts for Lightweight
Freight Railcars

Maxime St-Jacques
Economic Optimization of Campus
Energy System Using Real Time Pricing

Cassidy Westin
Modelling and Simulation of Marine
Cables with Dynamic Winch and Sheave
Contact

SUSTAINABLE ENERGY ENGINEERING

Dylan Alexander Bardy

An Experimental Evaluation of Fixed and Fluidized Beds of Zeolite 13X for the Application of Compact Thermal Energy Storage

Luminita Dumitrascu

Empirical Model for Snow/Ground Reflectivity Prediction

Alexander Thomas Hayes

Design and Construction of a Guarded Hot Plate Apparatus to Evaluate the Thermal Resistance of Vacuum Insulated Panels Using a New Accelerated Ageing Procedure

Andrew Gordon Hicks

Reducing Energy Consumption in Residential Buildings: The Impacts of Occupant Behaviour and Engaging Control Systems

MASTER OF ENGINEERING

(Presented by Professor Matthias Neufang
Dean, Faculty of Graduate and Postdoctoral Affairs)

AEROSPACE

Nicholas Tyler Rozon

CIVIL

Nicolas Demers

Tanveer Singh Gaba

Murali Aravind Gnanasekar

Lackson Happy Kamisa

Jonathan Wesley Mock

Babatunde Abayomi Odebowale

ELECTRICAL AND COMPUTER

Motasem Bakieh

Satinderpal Bhullar

Raj Chunara

Sumukh Tejasbhai Desai

Aesumon Sunny George

Calvin Gonsalves

Akhere Ibhaze

Rohan Jain

Navdeep Kaur

Susmitha Priya Kesavareddy Maheshkumar

Arashdeep Kaur Manan

Yamini Nibhanupudi

Oluwabukunmi Ogunfeibo

Amin Oji

Saifalikhhan Iqbal Khan Pathan

Timilehin Olarubofin Sampson

Nisarg Shah

Deepinder Singh

Maninder Singh

Ketsana Souksanh

Mahidhar Reddy Thippa Reddy Gari

Dongsheng Yin

Princy

ENVIRONMENTAL

Sara Jamaliniya

Abdul Rehman

INFRASTRUCTURE PROTECTION AND INTERNATIONAL SECURITY

Oluwafemi Ajidahun

Akashdeep Gill

Co-operative Education

MECHANICAL

Mohamed Fraga

Jijo George Joseph

Zohan Aminmohamed Momin

Bikramdit Singh Parmar

Arun Rajendiran

Vamsi Sadanala

Sanjay

SUSTAINABLE ENERGY

Bibi Nawsheen Duffaydar

TECHNOLOGY INNOVATION MANAGEMENT

Haithm Alshaebi

Patrick Antwi-Boasiako

Ebenezer Francis Eduafo Arthur

Hemnaad Chinnuraj

Danniyi Daniel Harry

Senah Leslie Ocloo-Sewor

Ali Rofan

Kulvir Singh

Shahul Hameed Yunus

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(Presented by Professor Matthias Neufang
Dean, Faculty of Graduate and Postdoctoral Affairs)

TECHNOLOGY INNOVATION MANAGEMENT

Antonio Dantas de Amorim Neto

MASTER OF ARCHITECTURE

(Presented by Professor Matthias Neufang
Dean, Faculty of Graduate and Postdoctoral Affairs)

Meaghan Alycia Marie Wilson

Mountainside Housing: A Modular
Counterpoint to Ericksons Mountaintop
Campus

Stephen Logan

Folding as Utility, and Responsiveness:
Prototyping in Ottawa

Emile Parisien

Place d'Orléans Réinventé: A Senior-
Centric Vision for a Suburban Mall

Kyle Thomas David Tousant

Learning to Dive: *The Digital Restitution
of Lot 3317*

MASTER OF DESIGN

(Presented by Professor Matthias Neufang
Dean, Faculty of Graduate and Postdoctoral Affairs)

INDUSTRIAL DESIGN

Robert D. Watters

Improving Utility Patent Value by Design:
Future Business Competitiveness
Through Multi-Stakeholder Engagement
for Patent Content Creation

MASTER OF INFRASTRUCTURE PROTECTION AND INTERNATIONAL SECURITY

(Presented by Professor Matthias Neufang
Dean, Faculty of Graduate and Postdoctoral Affairs)

Andrew Arsenault
Co-operative Education

Alexander James St-Jacques
Co-operative Education

Madison Colleen Ellas
Co-operative Education

MASTER OF INFORMATION TECHNOLOGY

(Presented by Professor Matthias Neufang
Dean, Faculty of Graduate and Postdoctoral Affairs)

NETWORK TECHNOLOGY

Zhaowei Ma

DIGITAL MEDIA

John McClelland
Haptic Feedback in Virtual Reality with
Deformation and Shape-Change

MASTER OF JOURNALISM

(Presented by Professor Matthias Neufang
Dean, Faculty of Graduate and Postdoctoral Affairs)

Sarah Jane Mayes

Dan William Pihlainen

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(Presented by Professor Matthias Neufang
Dean, Faculty of Graduate and Postdoctoral Affairs)

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Yazan Nasreddin

Courtney Horowitz

Juliana Larissa Rodger

Juniper Locilento

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(Presented by Professor Matthias Neufang
Dean, Faculty of Graduate and Postdoctoral Affairs)

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Matthew Gallagher

Annie Michelle Barrette

Craig Patrick Hilimoniuk

John Caldwell

Miled Hill

Brandon Ronald Angus Clim

Tanvir Fatima Shabbir Janmohamed

Sarah Victoria Rae Dickson

Alexander Samuel Katkin

Kayley Brianne Kennedy
Parker Reid Brown Lund
Scott Lawrence Morphet
Aaron Nava
Ryan Stephen Nearing
Ana Milena Cavalcante Zanetti Santarem

Richard Benjamin Sparkes
Jason Robert Tucker
Emily Melissa Vassos
Lucas Brandao Veiga
Jonathan Wiseman
Rebecca Kate Wolsak

MASTER OF PUBLIC POLICY AND ADMINISTRATION

(Presented by Professor Matthias Neufang
Dean, Faculty of Graduate and Postdoctoral Affairs)

Isis Midori Bozzano-Bae
Ashan Edo
Ashley Evans
Co-operative Education
Sarah Evershed
Jaclyn Rose Janet Fraser
Co-operative Education
Rebecca Dawn Herweyer
Co-operative Education
Lauren Hills
Co-operative Education
Caroline Ilnyckyj
Concentration in Indigenous Policy and
Administration
Co-operative Education

Paige Ladouceur
Tazmin Mitha
Adam Donovan Nicholl
Co-operative Education
Juan Ocampo Pinilla
Sophia Royle
Patrick Alexander Russell
Co-operative Education
Lisa-Marie Taing
Graduate Diploma in Health:
Science, Technology and Policy
Co-operative Education
Laura Ou Zhen Ye
Co-operative Education

MASTER OF SOCIAL WORK

(Presented by Professor Matthias Neufang
Dean, Faculty of Graduate and Postdoctoral Affairs)

Meaghan Margaret Bailey
Joshua Bauer
Brianna Alyssa Beck
Shaelah Buckley
Katherine Cameron
Alana Rachelle Crocker
Sarah Doerksen
Martha Gabrielle Elliott
Peter Elliott
Anna Margaret Evans
Sadia Faqiri

Krista Gilbert
Eric Stephen Gilmore
Marian Green
Brittany Joann Harris
Yasmin Hersi
Lynne Hogan
Christopher Hynes
Erin Stephanie Kelleher
Elizabeth Kelly
Neala Kelly
Jenna Lambert

April Larson
Susan Williams Lee
Michelle Lem
Kathleen E. MacLaurin
Alexandre Robert Madore
James Richard Herman Maynard
Susanna Millar
Priscilla Ann Millette
Danielle Elizabeth Noble
Rachel Nott
Kimberly Ongaro
Rebecca Lynn Orsini
Shawna Lee Paquette

Lewis Benjamin Peters
Morgan Purdy
Anthony Rea
Lindsey Reed
Amanda Rocheleau
Patricia Nicole Roy
Kara Justine Saumure
Cara Stringer
Adam Thompson
Elizabeth Todd
Kristy Anne Townshend
Elaine Waddington Lamont
Catherine Wilson

GRADUATE DIPLOMA IN INDIGENOUS POLICY AND ADMINISTRATION

(Presented by Professor Matthias Neufang
Dean, Faculty of Graduate and Postdoctoral Affairs)

Sierra Jessica Hubble

Magnolia Lee Perron

GRADUATE DIPLOMA IN PUBLIC MANAGEMENT

(Presented by Professor Matthias Neufang
Dean, Faculty of Graduate and Postdoctoral Affairs)

Ayla Boz

BACHELOR OF ARTS (HONOURS)

(Presented by Professor André Plourde
Dean, Faculty of Public Affairs)

Sohaila Abdali
Honours
Law

Hosna Ahmadzai
Honours
Law

Saleem Abou Koube
Honours
Political Science
Concentration in International Relations
Minor in Law

Celeste Charlotte Alcena
With Distinction
Political Science
Co-operative Education

Alexandr Adam Safronov
Honours
Law

Roaa Alkarni
Honours
Law

- Nastaran Al Qaddoumi**
Honours
Political Science and Sociology
Concentration in International Relations
- Mohamad Al-Shammari**
Honours
Political Science
Concentration in International Relations
- Mikayla Alida Arends**
Honours
Criminology and Criminal Justice
Concentration in Law
- Jordan Paul Atkinson**
Honours
Law
Minor in Sociology
- Maria Beardsley**
Honours
Communication Studies
Minor in Political Science and Minor in Women's and Gender Studies
- Ramona-Ivy Beck**
Honours
Criminology and Criminal Justice
Concentration in Law
- Bhavjot Kaur Bhangu**
With High Distinction
Criminology and Criminal Justice
Concentration in Law
- Jordan Nicholas Blaauwbroek**
With Distinction
Criminology and Criminal Justice
Concentration in Law
- Cameron Edwin Breen**
Honours
Criminology and Criminal Justice
Concentration in Law
- Katie Lucy Careen**
With High Distinction
Communication Studies
Concentration in Image, Politics and Persuasion
Minor in European and Russian Studies
- Dylan Caulfeild**
Honours
Law
- Aahil Shoukatali Damani**
Honours
Criminology and Criminal Justice
Concentration in Law
- Seane Leah Tiu-Tiu D'Argencourt-Printup**
Honours
English and Political Science
- Melissa Ewurabena Davies**
Honours
Political Science
Concentration in International Relations
Minor in Sociology
- Curtis Dixon**
With Distinction
Political Science
Minor in Law
- Nicholas James Alexander Dunstangaren**
Honours
Criminology and Criminal Justice
Concentration in Psychology
- John Paul Dupuis**
Honours
Criminology and Criminal Justice
Concentration in Law
- Elias Ela Ebang**
Honours
Criminology and Criminal Justice
Concentration in Sociology
- Matthew David Emlaw**
Honours
Law
Concentration in Business Law
- Kayleigh Gagné**
With Distinction
European and Russian Studies
- Rajeswari Gandhi**
With Distinction
Human Rights and Political Science
Co-operative Education
- Kuol R. Garang**
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Law
- Nadia Elizabeth Goodfellow**
Honours
Criminology and Criminal Justice
Concentration in Sociology
- Ryan Grimes**
With Distinction
Criminology and Criminal Justice
Concentration in Law
- Nicholas Elijah John Hanson**
Honours
Criminology and Criminal Justice
Concentration in Law
- Grace Elisabeth Hart**
Honours
Political Science

Benjamin Anthony Heins

Honours
Political Science
Minor in History

Prince Abdul-Aziz Hijazi

Honours
Applied Economics
Concentration in Financial Economics

Elijah James Hong

Honours
Political Science
Concentration in Political Theory
Minor in Philosophy

Jayalath Mudiya Jayatilaka

Honours
Political Science

Trevor Johnson

Honours
Political Science
Concentration in International Relations

Rebecca-Ann Justa

Honours
Law
Minor in Psychology

Leena Khan

Honours
Communication Studies

Xin Yi Liu

Honours
Communication Studies

Callie Vera Cathryn Luckovitch

Honours
Criminology and Criminal Justice
Concentration in Psychology

Colby Richard Marshall

Honours
Criminology and Criminal Justice
Concentration in Psychology

Derek Mastin

With Distinction
Law
Minor in Sociology

Thalia Claire McCready

Honours
Law and Psychology
Minor in French

Jacob Charles Mckeown

Honours
Communication Studies
with Study Term Abroad

Kassandra Laura Mary Fay McKeown

Honours
Law
Minor in Indigenous Studies and Minor in Psychology

Steven McKibbin

With High Distinction
Law
Minor in Philosophy

Adela Milak

Honours
Criminology and Criminal Justice
Concentration in Sociology
Minor in Law

Ivan Jet Mivule

Honours
Law
Concentration in Transnational Law and Human Rights
Minor in African Studies

Kristen Moar

Honours
Criminology and Criminal Justice
Concentration in Law

Dzianis Muroh

Honours
Political Science
Concentration in International Relations
Minor in Law

Troy Murray

Honours
Law

Wahazit Mussie

Honours
Communication Studies
Minor in Anthropology

Mahera Faisal Mustafa

Honours
Criminology and Criminal Justice
Concentration in Psychology
Minor in Law

Raj Nicholas Oberoi

Honours
Criminology and Criminal Justice
Concentration in Law
Minor in Political Science

Sabina Okda

Honours
Political Science
Concentration in International Relations
Minor in Japanese

Jeanette Pena

Honours
Law

Brandon Purcell

Honours
Political Science
Concentration in Canadian Politics

Elisa Maria Rhodes

With Distinction
Law
Concentration in Business Law

Yugander Sailesh

Honours
Political Science
Minor in History

Danielle Saunders-Gauthier

Honours
Criminology and Criminal Justice
Concentration in Law

Zachary David Sawyer

Honours
Law and Philosophy

Meloney Thomas

Honours
Law

Joshua Tranquilli-Doherty

Honours
Political Science
Concentration in International Relations
Minor in Economics

Courtney Anne Trim

Honours
Communication Studies

Inem Ini Udofia

Honours
Law
Minor in African Studies

Sonja Kathleen Vanden Enden

Honours
Criminology and Criminal Justice
Concentration in Law
Minor in Religion

Alix Venables

Honours
Communication Studies and Political
Science
Co-operative Education
with Study Term Abroad

Carlos Vervloet

Honours
Political Science
Concentration in International Relations

Liam Wilson

Honours
Law

Mitchell Bernard Winterink

Honours
Criminology and Criminal Justice
Concentration in Sociology

Xueke Yang

Honours
Applied Economics

BACHELOR OF ARTS

(Presented by Professor André Plourde
Dean, Faculty of Public Affairs)

Charlene Jane Abella

Criminology and Criminal Justice
Concentration in Psychology

Andres Felipe Acero

Political Science

Reyhan Adamhar

Law
Minor in History

Maryse Ophelie Aka

Political Science

Asma Almansouri

Economics

Maria Victoria Arnal

Communication Studies

Brandon Barresi

Criminology and Criminal Justice
Concentration in Law

Rachel L. Berry

Communication Studies

Carolyn B. Boutin-Time

Political Science
Minor in French

Shamus Callaghan

Criminology and Criminal Justice
Concentration in Law

Nathan Cameron
Criminology and Criminal Justice
Concentration in Sociology

Wesley Campbell
Criminology and Criminal Justice
Concentration in Law

Laurie Chandler
With High Distinction
Political Science
Minor in Law

Benjamin William John Debney
Law

Courteney Sara Demerchant
Law

Emma Edwards
Criminology and Criminal Justice
Concentration in Law

Elbert Elbert
Economics

Rebecca England
Political Science

Kayla Flynn
With Distinction
Law

Jacinthe Gagné Thorne
Law

Ashley-Lynn Garlough
Criminology and Criminal Justice
Concentration in Law

Jeremy Gottzmann
Law

Abdalla Hazem Samir Mohamed Hafez
Political Science

Laen Hanson
Criminology and Criminal Justice
Concentration in Law

Kristen Hibbert
Criminology and Criminal Justice
Concentration in Sociology

Matthew Michael Hill
Economics
Minor in Mathematics

Brianna Howarth
Law

Roxanne Ibrahim
Law

Ali Imtiaz
Economics

Isabella Mitie Arolde Izumi
Political Science
Concentration in Comparative Politics
and Area Studies (Global South)

Nishan Singh Kaillon
Economics

Subnur Khatun
Economics

Cameron Knoblauch
Criminology and Criminal Justice
Concentration in Law

Sarah Lahey
Law

Michael Dominic Lamantia
Communication Studies

Katie Ann Lambert
Political Science
Concentration in International Relations
Minor in Psychology

William Lymer
Political Science

Justin Tyler MacDonald
Criminology and Criminal Justice
Concentration in Law

Mazhar Maqbool
Law

Jennifer Marjerrison
Law
Minor in English

Valeria Marroquin
Criminology and Criminal Justice
Concentration in Law

Falyn Elizabeth McLaughlin
Criminology and Criminal Justice
Concentration in Law

Kathryn Mitchell
Law

Rafael Angel Mora
Economics

François Patrick Morin
Criminology and Criminal Justice
Concentration in Law

Jean Naoufal
Law

Nicholas P. Nugent
Criminology and Criminal Justice
Concentration in Law

Ama Okyere Boadi
Political Science

Kevin Andrew Parent
Communication Studies
Minor in Sociology

Joshua G. L. Patry
Law

Brock James Perrault
Economics

Kuimin Piao
Economics

Bo Qin
Economics
Minor in Japanese

Alicia Racine
Criminology and Criminal Justice
Concentration in Law

Laura Rawas
Criminology and Criminal Justice
Concentration in Psychology

Volodymyr Fedir Rebinzczak
With Distinction
Law

Julia Rogers
Communication Studies

Alexis Nicole Schippers
Criminology and Criminal Justice
Concentration in Psychology

Jean-Luc Simon
Political Science
Minor in Canadian Studies

Kisla Maria Sivasangar
Law
Minor in Psychology

Joel Michael Sousa Pedro
Law

Dylan Thomas Sullivan
Criminology and Criminal Justice
Concentration in Psychology

Alexis Tabinga
Communication Studies

Nicholas Theriault
With Distinction
Criminology and Criminal Justice
Concentration in Psychology

Elias Toumeh
Criminology and Criminal Justice
Concentration in Law

Rong Wan
Economics

Salman Zaidi
Law

BACHELOR OF ENGINEERING

(Presented by Professor Fred Afagh
Interim Dean, Faculty of Engineering and Design)

ARCHITECTURAL CONSERVATION AND SUSTAINABILITY

Yanal Bushnaq

Erin Hemm
Co-operative Education

AEROSPACE

Syrine Cheffi
Minor in Business for Engineers

Nicholas Proulx
Minor in Business for Engineers
Co-operative Education

Gimok Roh
Co-operative Education

Karim Maged Wanis Azer Youssef

BIOMEDICAL AND ELECTRICAL

Ying-Liang Chen

Madelaine George

Haniya Rihan

Ahmed Soufane

BIOMEDICAL AND MECHANICAL

Joseph René Dion

CIVIL

Mir Imaad Ali

Karl Hobaika

Matthew Robert Kelly

David Jerold Mulder

Sadee Mohammad Salman

James Gerald Tustin

COMPUTER SYSTEMS

Brydon Alexander Gibson

Hussein Mourad

ELECTRICAL

Ian Bayley

Amer Binmuhana

Zhuyi Dai

Shady Elkamhawy

Co-operative Education

Christian Giacomel

Eyram Kwasi Hermon

Jeffrey Lu

Co-operative Education

Graham Russell Mutchmor

Milan Patel

With Distinction

Co-operative Education

Zeena Y. Rashid

With High Distinction

Yihan Zhu

ENGINEERING PHYSICS

Joel Stephen Demetre

With High Distinction

Co-operative Education

ENVIRONMENTAL

Evan Marc Rayner

MECHANICAL

Sherif Abouelnasr

Minor in Business

Syed Mohammad Mustafa Ali

Co-operative Education

Joseph Parent

SOFTWARE

Ali Al-Saaidi

Sheikh Faisal Anwar

Co-operative Education

Gabrielle Anne Genereux

Muhammad Kashif Jamal Siddiqui

Raymond Wu

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Director, School of Information Technology)

INTERACTIVE MULTIMEDIA AND DESIGN

In collaboration with Algonquin College

Christopher Taylor Heyerdahl

Julia Christine Laninga

David Joshua Tucciarone

NETWORK TECHNOLOGY

In collaboration with Algonquin College

Paul Anthony Seguin

PHOTONICS AND LASER TECHNOLOGY

In collaboration with Algonquin College

Filip Jacek Szymanski

Co-operative Education

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Chair, Department of Economics)

Ali Ziad Alharfi
Honours

Hind Mutasem Al-Hassoun
Honours
Minor in Religion

Christopher Cho
Honours
Concentration in Financial Economics

Rinji Harris Dawurang
Honours

Alexander Peter El-Hajj
Honours
Minor in Statistics

Matthew Alexander Gagliardi
Honours

Brenton Michael Heyburgh
Honours
Minor in Business

Yang Huang
Honours

Zhixin Li
Honours

Xinge Liu
Honours

Melissa Maharaj
Honours

Noor Al Huda Masoud
Honours

Grant Roy
Honours

Mohannad Mansour Sameh Shaheen
Honours
Minor in Statistics

Shiv Sharma
With High Distinction
Concentration in Financial Economics

Haoyuan Wang
Honours

Jingni Wang
With High Distinction
Concentration in Financial Economics

BACHELOR OF ECONOMICS

(Presented by Professor Lynda Khalaf
Chair, Department of Economics)

Razan Azzawi

Tanishq Chatterjee

Jorge Delgado

Mohamed Anis Djefal
With High Distinction

Linzehua Gan

Waleed Gannam

Yiming Gao
Minor in Spanish

Rashawn Kamal Griffith

Alexander Justin Gutheil
Minor in German

Abdullah Hamad

Connor Douglas Houghton

Zhewei Hu

Jia Shu Li

Rongxing Li

Junfeng Liang

Tasin Mustafa

Ahmad Fawad Qasimi

Ying Qu

Qingyang Sheng

Yulin Tang

Steven Richard Vitai

Xin Ping Yu

Yiwei Zhang

Wen Zhou

BACHELOR OF GLOBAL AND INTERNATIONAL STUDIES

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Director, Arthur Kroeger College of Public Affairs)

Dorcas Conserve

Olivia Creighton

Minor in Economics

Jamie Elizabeth Downs

Minor in Spanish

Valeriya Gurova

BACHELOR OF JOURNALISM

(Presented by Associate Professor Susan Harada
Associate Director, School of Journalism and Communication)

Amy Cook

With Distinction

Minor in Sexuality Studies

Darnell Newton Dobson

Honours

Minor in Law

Natalie Jane Rocha

Honours

Journalism and Communication and

Media Studies

Minor in Psychology

Nadiyah Miki Sakurai

Honours

Minor in Art History and Minor in

Women's and Gender Studies

Mugoli Samba

Honours

Journalism and African Studies

Xian Jing Tan

With Distinction

Minor in Political Science

Christine Stoytchev Vezarov

With Distinction

Minor in American Sign Language

BACHELOR OF COMMUNICATION AND MEDIA STUDIES (HONOURS)

(Presented by Professor Joshua Greenberg
Director, School of Journalism and Communication)

Sean Benmor

Honours

Communication and Media Studies

Johanna Cano

With High Distinction

Communication and Media Studies

Rory Clark

With High Distinction

Communication and Media Studies

Minor in English

Rachel Farah

With Distinction

Communication and Media Studies

Kerri Michelle Flanagan

Honours

Communication and Media Studies

Bridget Alexandra Gibson

Honours

Communication and Media Studies

with Study Term Abroad

Carissa Riley Harkins

Honours

Communication and Media Studies

Jordan Matthew Lemieux

With High Distinction

Communication and Media Studies

Minor in Psychology

Alexandra Carolyn Elizabeth Leslie

Honours

Communication and Media Studies

Erica Noemy Morales Osorio

Honours

Communication and Media Studies

Laura Ann Mulvey

Honours
Communication and Media Studies

Mark Ervin Pelayo

Honours
Communication and Media Studies and
Political Science

Malaika Britta Rebello

Honours
Communication and Media Studies
Minor in Business

Jeremy Jay Sevillano

Honours
Communication and Media Studies

Manasseh Tagoe

Honours
Communication and Media Studies

Freyja Wilson

With Distinction
Communication and Media Studies
Minor in Music

Li Yang

Honours
Communication and Media Studies

Ziying Yang

Honours
Communication and Media Studies

Yihui Yu

Honours
Communication and Media Studies
Minor in Psychology

Yilin Zhang

Honours
Communication and Media Studies

BACHELOR OF COMMUNICATION AND MEDIA STUDIES

(Presented by Professor Joshua Greenberg
Director, School of Journalism and Communication)

Courtney Bolduc

Communication and Media Studies

Yifei Hu

Communication and Media Studies

Kenya Foster Isaac

Communication and Media Studies

Serena Lemieux

Communication and Media Studies
Minor in Women's and Gender Studies

Zhenjia Li

Communication and Media Studies

Aaron Tell

Communication and Media Studies

Eldrinson Vado

Communication and Media Studies

Yuxuan Xie

Communication and Media Studies

You Zhou

Communication and Media Studies

BACHELOR OF PUBLIC AFFAIRS AND POLICY MANAGEMENT

(Presented by Associate Professor Lisa Mills
Program Director, Bachelor of Public Affairs and Policy Management)

Sartu Abdo

Honours
Specialization in Development Studies
Minor in Economics

Daniela Javanessa Galdamez

Honours
Specialization in Strategic Public Opinion
and Policy Analysis

Nathan Patrick Murphy

Honours
Specialization in Public Policy and
Administration
Minor in Economics

Victoria Tran

With Distinction
Specialization in Social Policy
Minor in Communication Studies
Co-operative Education

Cameron Guy Wales

Honours
Specialization in Strategic Public Opinion
and Policy Analysis

Benjamin Neil Wright

With High Distinction
Specialization in Strategic Public Opinion
and Policy Analysis
Co-operative Education

Nigel Yee-Ching

Honours
Specialization in Social Policy
Minor in French

BACHELOR OF SOCIAL WORK

(Presented by Associate Professor Hugh Shewell
Interim Director, School of Social Work)

Maria Abdi

Honours
Minor in Sociology

Ruqqiah Carmen Adams

Honours

Briana Sherri DeJonge

With Distinction

Aida El-Hawz

Honours

Dominique Christy Hanchard-Hart

Honours

Emily M. E. Krug

Honours

Leslie King Okrah

Honours
Minor in Psychology

Donald Michael Osborne

Honours

Jenna Richardson

Honours
Minor in Disability Studies

Lynda St Peter

Honours

Jeremy Takerer

Honours
Minor in Psychology

Angela Toth

Honours
Minor in Law

Madalyn Casey Bongers Ulmer

Honours

Jodi van der Laan

With High Distinction

ALUMNI ASSOCIATION WELCOME



Congratulations on obtaining your degree from Canada's Capital University, and welcome to the Carleton University Alumni Association (CUAA).

With your remarkable achievement today comes membership in a thriving club — a dynamic organization of more than 158,000 people living and working around the world who all share a proud connection with this university. This network can help you realize your dreams, open doors and connect you to your alma mater.

This is a day for celebration, but it also presents an opportunity for reflection. As you savour your accomplishment, take a moment to look back on your years at Carleton. Remember the ideas that challenged you, the professors who inspired you, and the lifelong friendships you have made. You will treasure these wonderful Carleton memories for the rest of your life.

On behalf of your Alumni Association, congratulations on reaching this milestone. Welcome to the CUAA — we're here to help you as you embark on a happy and successful future.

Louise Hayes, *M.A.*
President, Carleton University Alumni Association

