

# CARLETON UNIVERSITY



**160<sup>TH</sup> CONVOCATION  
2023**

November 4, 2023

# 2023 Fall Convocation

Convocation at Carleton .....	3
Officiating Officers .....	5
Assisting the Chancellor .....	6
Medallists in the Graduating Class.....	7
 Ceremony 1 – Saturday, November 4, 9:00 a.m.....	9
Convocation Speaker, Anne Bowker, Interim Dean, Faculty of Arts and Social Sciences.....	10
Order of Proceedings.....	11
Doctor of Philosophy; Master of Accounting; Master of Applied Business Analytics; Master of Business Administration; Master of Engineering; Master of Entrepreneurship; Master of Science; Master of Arts; Master of Cognitive Science; Master of Science; Graduate Diploma in Curatorial Studies; Bachelor of Arts Honours; Bachelor of Arts; Bachelor of Science Honours; Bachelor of Cognitive Science Honours; Bachelor of Cognitive Science; Bachelor of Humanities Honours; Bachelor of Music Honours; Post Baccalaureate Diploma in Art History; Post Baccalaureate Diploma in Cognitive Science; Certificate in Multidisciplinary Studies in Mental Health and Well-Being; Certificate in the Teaching of English as a Second Language; Bachelor of Commerce Honours; Bachelor of International Business Honours; Post Baccalaureate Diploma in Accounting	
 Ceremony 2 – Saturday, November 4, 12:00 p.m. ....	29
Convocation Speaker, Brenda O'Neill, Dean, Faculty of Public Affairs .....	30
Order of Proceedings.....	31
Doctor of Philosophy; Master of Arts; Master of Infrastructure Protection and International Security; 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 Economic Policy; Graduate Diploma in European Integration Studies; Graduate Diploma in Migration and Diaspora Studies; Bachelor of Arts Honours; Bachelor of Arts; Bachelor of Communication and Media Studies Honours; Bachelor of Communication and Media Studies; Bachelor of Economics Honours; Bachelor of Economics; Bachelor of Global and International Studies Honours; Bachelor of Global and International Studies; Bachelor of Journalism Honours; Bachelor of Media Production and Design Honours; Bachelor of Public Affairs and Policy Management Honours; Bachelor of Social Work Honours; Post Baccalaureate Diploma in Economics	
 Ceremony 3 – Saturday, November 4, 3:30 p.m. ....	45
Honorary Degree Recipient, David Sinclair .....	46
Order of Proceedings.....	47
Doctor of Philosophy; Master of Computer Science; Master of Human-Computer Interaction; Master of Applied Science; Master of Science; Master of Applied Science; Master of Architectural Studies; Master of Architecture; Master of Design; Master of Engineering; Master of Information Technology; Graduate Diploma in Architectural Conservation; Graduate Diploma in Health: Science, Technology and Policy; Bachelor of Computer Science Honours; Bachelor of Computer Science Major; Bachelor of Health Sciences Honours; Bachelor of Health Sciences; Bachelor of Mathematics Honours; Bachelor of Mathematics; Bachelor of Science Honours; Bachelor of Science Major; Bachelor of Science; Bachelor of Arts; Bachelor of Architectural Studies Honours; Bachelor of Engineering; Bachelor of Industrial Design; Bachelor of Information Technology	
 Alumni Association Welcome.....	63
Additions and Corrections.....	64



## Guest Information

Visit this page for information about today's events!

## **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 150 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.

## Centre for Indigenous Support and Community Engagement – 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. The Eagle Staff is a Grandmother staff and was created to be nurturing to our students. It was created by Joel "Bear" Babin who is Algonquin from Wahgoshig First Nation, and who practises Midaywin Traditional ceremonies. Mink fur on the staff represents the

best of luck and success to our graduates. The Desert Eagle Hawk's feathers on the staff protect the Northern Flicker's feathers, symbolizing that we are there to guide our students. There are 12 feathers on the staff from a juvenile female eagle. Sage and Sweetgrass are attached and the braided material signifies our ties to the students and the colours represent the walks of life.

## The Diploma

The diploma 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 or her 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 clothing 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 clothing 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 yellow; applied business analytics is emerald green; applied science is orange with a black cord; architecture is hot pink; architectural studies is hot pink with a black cord; arts is white; business administration is camel brown with a black cord; cognitive science is sky blue with a gold cord; commerce is camel brown; communication and media studies is navy blue; computer science is walden blue; economics is old gold; engineering is orange; entrepreneurship is palmetto green; global and international studies is lavender; health sciences is firebird red; human computer interaction is smoke blue; 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; journalism and humanities is white with a black and red cord; mathematics is hunter green; media production and design is white with a black and gold cord; music is pink; philanthropy and non-profit leadership is toreador red with a black cord; political management is sky blue with a black cord; public affairs and policy management is peacock with a gold cord; public policy and administration is peacock with a black cord; science is Spanish 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 square collar at the black and modified T Sleeve. It is made of royal blue cloth with light blue facings that continue around the back. The light blue also trims the bottom edge and slit of the modified sleeve.

The hood 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 construction of this exceptional facility.

# Officiating Officers

## Chancellor



### **Yaprak Baltacioğlu, C.M., LL.B., M.A.**

Yaprak Baltacioğlu has been one of Ottawa's most seasoned deputy ministers, serving as a trusted advisor to Prime Ministers and numerous ministers. Over her career, she has led the Departments of Agriculture and Agri-Food, Transport, Infrastructure, and Treasury Board Secretariat. Now retired, Baltacioğlu serves on the Boards of Deloitte Canada and Chile, MDA, Canadian Standards Group, and Canadian Nuclear Laboratories. She is a Senior Distinguished Fellow at the University of Toronto's Munk School of Global Affairs and Public Policy. Baltacioğlu is a Member of the Order of Canada.

## Interim President and Vice-Chancellor



### **Jerry Tomberlin, Ph.D.**

Jerry Tomberlin was appointed as Interim President and Vice-Chancellor of Carleton University on Sept. 1, 2023. Previously, he held roles as Provost and Vice-President (Academic) and Dean of the Sprott School of Business at Carleton. Tomberlin was on the AACSB International Board of Directors. He has also chaired the Business Schools Association of Canada. Prior to joining Carleton in 2008, Tomberlin held a variety of positions in the John Molson School of Business at Concordia University in Montreal, including Dean, Associate Dean of Research and Graduate Studies, as well as External Affairs, Department Chair and Academic Director of the MBA program. He has taught at institutions in England, New York, and France. Tomberlin holds an M.A. and Ph.D. in Statistics from Harvard, a Master of Public Health in Biostatistics from Michigan, and a BS in Mathematics from Florida State. Tomberlin has provided consulting services to several major corporations and organizations, among which are Clairol Canada, NASA, General Motors Royal Bank of Canada and others.

## Chair of the Board of Governors



### **Greg Farrell, FCPA, FCA**

Greg Farrell retired as President and Chief Operating Officer of Giant Tiger Stores in 2015. As an active community member, Farrell remains on the Board of Directors of Giant Tiger Stores Limited, a role he has held since July 2000. Farrell has also served as Director of the Ottawa Senators Foundation and member of the Finance Council of the Roman Catholic Archdiocese of Ottawa-Carleton. Following a two-year term as Vice-Chair on the Carleton Board of Governors, Farrell now serves as Board of Governors Chair. Farrell is a proud alumnus ('88) of Carleton University with a Bachelor of Commerce degree.

---

The Presiding Officer of Convocation for today's ceremonies is the Chancellor of the University, Yaprak Baltacioğlu, C.M., LL.B., M.A.

Accompanying her on the podium are Interim President and Vice-Chancellor, Jerry Tomberlin, Ph.D., and Chair of the Board of Governors, Greg Farrell, B.Comm, FCPA, FCA

# **Assisting the Chancellor**

## **Marshal of Convocation**

Elinor Sloan, *Ph.D.*  
Professor, Department of Political Science

## **Eagle Staff Carrier**

Michaela Michaud-Hunter  
Ojibwe Nation

## **Associate Marshals**

Adelle Forth  
Professor, Department of Psychology

Stacy Douglas  
Associate Professor,  
Department of Law & Legal Studies

Ron Miller  
Chair, Department of Mechanical & Aerospace  
Engineering

## **Beadles**

Nonna Afouxenidou  
Acting Communications Officer,  
University Secretariat

Diane Berezowski  
Assistant Coordinator (retired),  
Audio-Visual Resource Centre

Jennifer Brenning  
Associate Vice-President,  
Recreation & Athletics

Karla Creech  
Assistant Registrar, Registrar's Office

Scott Mitchell  
Chair, Department of Geography and  
Environmental Studies

John Nelson  
Director, Innovation Hub

Jane van den Dries  
Assistant Director, Office of the Provost and  
Vice-President Academic

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

*The university acknowledges the many faculty,  
staff, campus departments and ancillary  
operations for their valuable contribution to  
the success of the Fall 2023 Convocation  
ceremonies.*

# 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 and undergraduate levels

*Donor: Her Excellency the Governor General of Canada*

**Myriam Priscilla Hoyeck**  
**Cassidy Erin Hatton**

## Chancellor's Medal

Awarded annually in the name of the Chancellor of the university to graduating students of outstanding academic achievement

**Katherine V. Timms**

## President's Medal

Awarded annually in the name of the President of the university to the student with the highest standing in a 15-credit program of studies

**Elizabeth Medland Spence**

## University Medal for Outstanding Graduate Work

### Doctoral level

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

**Myriam Priscilla Hoyeck**

### Master's level

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

**Chantal Brousseau**

## University Medal

Awarded annually, when merited, to the graduating students standing highest in the Faculty of Arts and Social Science, Faculty of Engineering, Faculty of Public Affairs, Faculty of Science, Sprott School of Business

Faculty of Arts and Social Sciences

**Suchanya Limpakom**  
**Anastasia Chesha Louise Marzenska**  
**Rachelle Anne-Marie Emilie Savard**

Faculty of Engineering

**Alesya Anna Moshchenskaya**

Faculty of Public Affairs

**Leila Helena Attar**  
**Yiying Jiao**  
**Fiona Kathleen Nicholson**

Faculty of Science

**Dmitry Ivanov**  
**Joshua Patrick Kline**

Sprott School of Business

**Trang Thuy Dang**

## Senate Medals for Outstanding Academic Achievement Graduate

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

Doctoral level

**Mohamed Karam A. Emara**  
**Antoine Genest-Grégoire**  
**Fateme Hormozzade Ghalati**  
**Steffan Lloyd**  
**Lauren Elizabeth Thompson**

Master's level

**Dominic Besner**  
**Rhea Catherine Bowen**  
**Sultana Sabina Chowdhury**  
**Roberta Ann Gallant**  
**Persephone Ann Miller**  
**Mackenzie Plumb**  
**Anh Khoa Tran**

## Senate Medals for Outstanding Academic Achievement Undergraduate

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

**Ibrahim Amezyane**  
**Quinten Cole Wardman Beelik**  
**Holly Alexandra Bennett**  
**Hannah Jeanette Berghuis**  
**Sabrina April Buccini**  
**Emma Capiral Collins**  
**Wafa Lamah El-Rayes**  
**Sophie Noonan Franco**  
**Mollie Gilchrist**  
**Patrick Guo**  
**Lisa Hebert**  
**Anna Grace Rauhe Jorgensen**  
**Stephanie Kurganov**  
**Benjamin James Moore McLellan-Campbell**  
**Tamara Marine Montoya**  
**Stella Marie Oliver**  
**Gabrielle Lorraine Posadovsky**  
**Sydney Riane Powell-Goldsmith**  
**Ana Carolina Rodrigues**  
**Abigail Jean Ruta**  
**Donya Shekarchi**  
**Alexander Donovan Stoney**  
**Michelle Taylor**  
**Cameron Robert Teasdale**  
**Meagan Alexis Twolan**  
**Andira Kateri Wood**  
**Elisa Zamorano**



## **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).

## **Ceremony 1**

Saturday, November 4, 9:00 am

## **Convocation Speaker**

### **Anne Bowker**

#### **Interim Dean, Faculty of Arts and Social Sciences**



Anne Bowker began her role as the Interim Dean of the Faculty of Arts and Social Sciences (FASS) on Aug. 14, 2023. Bowker is a professor in the Department of Psychology. Her research explores life span development, with a particular focus on the critical transitional periods of early adulthood and mid-life. She completed her undergraduate studies at Concordia University and holds an M.A. (1987) and a Ph.D. (1996) from the University of Waterloo. Since 2018, Bowker has served as the Associate Dean of Student Affairs and Enrolment in FASS leading retention and recruitment initiatives.

# **Order of Proceedings**

---

## Ceremony 1

**Saturday, November 4, 9:00 a.m.**

**Chancellor Yaprak Baltacioğlu, C.M., LL.B., M.A., presiding**

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

**Processional Music**

**Opening Ceremony Video**

Elder Barbara Dumont-Hill  
Algonquin Nation – Kitigan Zibi

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

**Introduction by the Master of Ceremonies**

L. Pauline Rankin, *Ph.D.*  
Provost and Vice-President (Academic)

**Convocation Address**

Anne Bowker, Interim Dean, Faculty of Arts & Social Sciences

**Conferring of Degrees and Awarding of Medals**

Warrant  
Elinor Sloan, *Ph.D.*  
Marshal of Convocation

**Closing Address by the Interim President and Vice-Chancellor**

Jerry Tomberlin, *Ph.D.*

**Recessional Music**

# Doctor of Philosophy

(Presented by Professor Patrice Smith  
Dean, Faculty of Graduate and Postdoctoral Affairs  
and  
Professor Howard Nemiroff  
Interim Dean, Sprott School of Business)

## Anthropology

**Vivianna Boilès-Léonard**

Substantive Belonging in a Post-Apartheid  
City: Examining the Intersection of Race,  
Class, Space, and Colonial Legacies in Cape  
Town  
*Supervisors: B. Rutherford & M. Patterson*

## Applied Linguistics and Discourse Studies

**Jacque Ballantine**

Unshared Realities: A Rhetorical, Double-  
Empathy Perspective on Autistic University  
Students' Lived Experiences of Academic  
Acculturation  
*Supervisor: N. Artemeva*

**Angela Carolina de Moraes Garcia**

Defining the Construct of Aeronautical  
English Listening for Pilots: Insights from the  
Literature, the ICAO Rating Scale, and Key  
Stakeholders' Perceptions  
*Supervisors: G. Gentil and A. Arias De Los  
Santos*

## Cognitive Science

**Aaron Nowaczek**

On the Cognitive Basis of Phenomenal  
Representation  
*Supervisor: A. Brook*

## Cultural Mediations

**Gemey June Kelly**

Place and Standing in Canadian Art: Jack  
Humphrey and the Discourses of Regionalism,  
1930–1967  
*Supervisor: B. Foss*

## English

**Veronika Kratz**

Aridity and Crisis: Cultural Narratives of  
Desertification in the US  
*Supervisor: F. Nudelman*

## Geography

**Andy Kusi-Appiah**

Political Ecology of Domestic Water Access  
and Use in Urban Malawi  
*Supervisor: P. Mkandawire*

## Psychology

**Sean Michael Alexander**

Personality Differences in Drinking Contexts,  
Consequences, and Alcohol Reporting  
Accuracy: The Role of Extraversion and  
Neuroticism  
*Supervisor: A. Howard*

**John Sebastian Baglole**

Changing GEARS: Development and  
Validation of Gendered Emerging-Adult  
Rehabilitative Strengths Measures  
*Supervisors: A. Forth and N. Jones*  
Concentration in Quantitative Methodology

**Jessica Emma Desrochers**

"Even in the Middle of the City, I Notice  
Nature Around Me": Is Nature Relatedness  
Associated with Noticing More Nature in  
Urban Environments?  
*Supervisor: J. Zelenski*  
Concentration in Quantitative Methodology

**Lindsay Deborah Richardson**

The Differential Effects of Handwritten and  
Typed Academic Notetaking: Finding the  
Right Advice for Students to Optimize Durable  
Learning  
*Supervisor: G. Lacroix*  
Concentration in Quantitative Methodology

**Mikhail Sokolov**

Validating and Extending Psychopathy  
Measurement Tools in Convenience Samples  
*Supervisor: J. Logan*  
Concentration in Quantitative Methodology

**Lauren Elizabeth Thompson**

Using Automated Facial Recognition to Select  
Fillers for Eyewitness Identification Lineups  
*Supervisor: J. Pozzulo*

## Sociology

**Leon Jake Laidlaw**

Confined in the Binary: The Colonial (Re)  
production of (Trans)Gender Normativity in  
Cases of Trans Imprisonment  
*Supervisor: L. Karaian*

## Management

### Muge Bakkaloglu

Exploring the Impact of Servant Leadership  
on Thriving at Work and Adaptive  
Performance  
*Supervisor: G. Sears*

### Paul J. Hope

A Mixed Methods Study of Paradoxical  
Tensions in Decision-Making: Engage or  
Ignore?  
*Supervisor: L. Schweitzer*

## Master of Accounting

(Presented by Professor Howard Nemiroff  
Interim Dean, Sprott School of Business)

Ahmed Khalaf Khalil Abdelgawad

Alexander Peter Abuzidan

Gloria Ayomide Adegboyega

Alex Angst

Jasmin Kaur Atwal

Joseph Michael Barzyk

Jason Gerard Brunet

Daniel Jacob Byron

Samantha Lynne Cannon

Vivek Chawla

Mark Robert Cheeseman

Nicholas Colley Coghlan

Thomas Anthony Jeffery Cook

Sean Patrick Crozier

Morgan Katherine Dekker

Caitlyn Dias

Leah Du

Selin Erdin

Eyosias Eskindir

Shuyi Feng

Nicolas Joseph Génier

Ashley Gershtein

Tabifor Gisele Siriwah

Jordan Richard Glass

Naser Habibzadeh

Elisabeth Claire Marie Haynes

Shoukri Ali Hersi

Reem Houran

Muhammad Umer Jalal

Hussein Hassan Janoowalla

Hanna Mary Jowett

Naim Jusic

Aishat Kanyinsola Kotun

Philip Kamil Kwiatek

Karissa Lapierre

Zhijia Lu

Hoang Andrew Viet Le Luu

Yang Mai

Kyle Alexander Major

Madeleine Lois Mcgurn

Alexandra Meyers

Robyn Mae Moke

Arani Murugesapillai

Hong Tam Nguyen

Michael Gregory Scott Nolan

Dadir Nur

Maclean Allan Robert Poulin

Madeleine Christina Carolyn Puttick

Jessica Katerina Ritchie

Melissa Anna Maria Rizzo

Maleeha Saadat

Fariz Azhar Setyobudi

Nazir Mubashir Sheikh

Zara Sheikh

Mitchell James Bruce Smith

Myriam Smith

Jing Tang

Bharti Vashisht

Kellen Vuong

Logan John Weatherbie

Stuart Kevin Wills

Lixiang Xin

Tyler Nicholas Yee

Soha Mamoun Zaghal

Lin Zhang

# Master of Applied Business Analytics

---

(Presented by Professor Howard Nemiroff  
Interim Dean, Sprott School of Business)

## Technology Innovation Management

Bhagya Madhubhashini Herath Herath  
Mudiyansele

Sviatlana Huchek

Uchechukwu Blessing Nweze

Raidah Rashid

# Master of Business Administration

---

(Presented by Professor Howard Nemiroff  
Interim Dean, Sprott School of Business)

Abdel Hafez Asmar

Kaitlin Bourgon

Concentration in Business Analytics

Kaitlyn Grace Brown

Linyun Cao

Concentration in Business Analytics

Anne-Sophie Courteau

Concentration in Management and Change

Justin Riley Dineen

Ijeoma Chinenye Ekechukwu

Concentration in Management and Change

Jonah Evan Eng

Grace Heath

Fatima Hurani

Concentration in Business Analytics

Shani Kadem

Concentration in Management and Change

Pricilla Shameena Khan

Concentration in Management and Change

Jackie Lin Mounsteven

Concentration in Business Analytics

Wentao Ni

Ekene Faith Ogbomon

Concentration in Business Analytics

Rukayat Yetunde Olu-Babalola

Amanda Marie Preston

Sharbel Salameh

Alexander Scott

Concentration in Management and Change

Sara Jean Smith

Concentration in Management and Change

Janice Lydie Steel

Concentration in Management and Change

Hussnain Syed

Chimankpam Williams Uzoma

Concentration in Business Analytics

Ethan James Suresh Walker

Concentration in Management and Change

Zibin Zhang

# Master of Engineering

---

(Presented by Professor Howard Nemiroff  
Interim Dean, Sprott School of Business)

## Technology Innovation Management

Chiagozie Agunwa Ene

Morteza Hakimi Kia

Patrick Alain Perron

Hitaxi Devdattbhai Tamboli

# Master of Entrepreneurship

(Presented by Professor Howard Nemiroff  
Interim Dean, Sprott School of Business)

## Technology Innovation Management

Osato Gold Aganmwonyi

Sinan Gunaydin

Joshua Chukwuemeka Omegah

# Master of Science

(Presented by Professor Howard Nemiroff  
Interim Dean, Sprott School of Business)

## Management

Sultana Sabina Chowdhury

Contextual Factors Influencing University  
Students' Choice of Mode of Study in a Multi-  
Mode Teaching Environment: A Thematic  
Analysis

# Master of Arts

(Presented by Professor Patrice Smith  
Dean, Faculty of Graduate and Postdoctoral Affairs)

## Applied Linguistics and Discourse Studies

Catherine Eleanor Hamilton

Laura Claire Macmillan

High School Choices: Comparing  
Representations of French Immersion  
and International Baccalaureate Diploma  
Programs in Nova Scotia

Elizabeth Anne Sabbagh

COVID-19 Vaccine Mandates and a Freedom  
Convoy: A Transdisciplinary Framework  
for Analyzing Meaning in Health Risk  
Communication

## Art and Architectural History

Linda Steele

## Canadian Studies

Julia Rachel Mason

Jan Yee Rosete

Winona Tenasco

## English

Samuel Walsh Bean

Specialization in Climate Change

Marshall Dillen Burr

Specialization in African Studies

Chloe Allison Carroll

Spencer Christopher Clermont

Specialization in Climate Change

Margaret Vera Payne Collins

Maia Marie Corsame

Sarah Ashley Fifield

Zoe Karnis

Specialization in Climate Change

Jaclyn Legge

McKenzie Mary Francoise McDonald

Erica Pierre-Pierre

Specialization in Digital Humanities

Amber Estelle Celine Rawson

Robert Colin Sostar

## Film Studies

Afi Venessa Appiah

Within Double Restraint: The Dialectics &  
Aesthetics of Erotic [Re]presentation in  
African Cinema  
Specialization in African Studies

Mary Eleanor Moore



**Aliisa Amtul Saima Qureshi**

Cultural Diplomacy Film Festivals: The Role and Efficacy of Film Festival Programming as Contemporary Cultural Diplomacy at the European Union Film Festival of Toronto

**History****Chantal Brousseau**

Specialization in Data Science

**Noah Ryan Chapman**

Engines of Agency and Affect: A Model for Interactive Histories  
Specialization in Digital Humanities

**Haley Dawn North**

Forgery for Freedom: Enslaved Literacy and Resistance in the British Caribbean  
Specialization in Latin American and Caribbean Studies

**Marvin Michael Phung****History-Public History****Callum James McDermott**

Specialization in Digital Humanities

**Gureena Kaur Saran****Music and Culture****Nathan Joshua Corey DaSilva****Vanessa Sarahtu Owusu-Piameng****Northern Studies****Holly Eva Barbara LaRoche****Sheung Chi Keith Ng****Philosophy****Saleha Anwer**

Can We Still Read Heidegger?: A Hegelian Response to "Cancel Culture"

**Psychology****Valerie Arenzon**

Suspect Cooperation: Examining Turning Points in Investigative Interviews

**Genevieve Brook**

A Systematic Review of Civilian-Led Response Models for Persons in Crisis

**Lauren Marie Brunet**

Behind Closed Doors: Attitudes, Dark Traits, and Perceptions of Intimate Partner Sexual Violence

**Victoria Margereta Cluney**

Beyond the Highlight Reel: Perceived Accuracy in Realistic Job Previews and Job Outcomes

**Ashley Marie Curtis**

Pragmatic Implication of Threats and Promises During Police Interviews: Examining the Utility of Expert Witness Testimony on Lay Perceptions of Implicit Psychological Coercion

**Shradha Dixit**

Impact of a Multi-Factor Digital Intervention on the Reading and Affect Skills of Children with Reading Difficulties

**Mackenzie Dowson**

Should I Stay or Should I Go? Ambivalence and the Opposing Forces of Nostalgia and Optimism in Recovery from Addiction

**Anamarie K. Gennara**

Understanding and Measuring Perceived Productivity  
Specialization in Data Science

**Audrey Katelyn Hodgins**

The Personal and Job-Related Outcomes of Workplace Mistreatment Among Young Adults with Disabilities  
Concentration in Mental Health and Well-Being

**Taylor Leann Jia**

Racial Issues in America: Ingroup Projection Within Disadvantaged Groups

**Nicolas Laham**

Determining the Verisimilitude of Competing Theoretical Explanations in Letter Case Processing and the Prevention of Type III and IV Errors  
Specialization in Data Science

**Jessica Kathleen Lundy**

Examining the Link Between Bait Questions and False Confessions

**Mikaelia Joy Alexandra Miller**

Quasi-Experimental Evaluation of Womens Re-Entry in New Jersey - Through a Black Intersectional Lens

**Juliana Christina Nicoletta**

Appearance Focused Self-Concept Predicts Disordered Eating Behaviour: An Experience Sampling Study  
Concentration in Mental Health and Well-Being

**Catherine Lynn Sarginson**

Exploring the Substance and Behavioural Addiction Nexus Among People Who Gamble

**Renee St-Jean**

Longing for Life Before a Recent Sexual Assault: Nostalgia Hinders Well-Being Via the Search for Meaning

**Anna Stone**

Indigenous Victims with Mental Illness: The Influence of Stereotypes and Stigma on Mock-Juror Perceptions  
Concentration in Mental Health and Well-Being

**Jessica Sinikka Tingley**

Exploring a Momentary Eco-Anxiety Induction  
Technique Using a Mixed-Methods Approach

**Richard Ward**

Prospective Associations Between Anger,  
Hostility, and Incident Diabetes Outcomes

**Sarah Katharine Watts-Burpee**

Relationship Between Evaluative Attitudes  
Toward Violence and Aggressive Behaviour in  
Undergraduate Men

**Sociology****Mackenzie Plumb**

Not in any Backyard: An Analysis of Public  
Frames and Perceptions of the Planned  
Kemptville Prison

**Women's and Gender Studies****Chandrabarna Saha**

Supporting Immigrant Non-Status Survivors  
of Intimate Partner and Domestic Violence:  
Recommendations For Canadian Service  
Providers

**Faith Channele Stadnyk**

Fat Liberation or Co-healthist Cooptation?  
Exploring the Liberatory Potential of the  
Health at Every Size Framework

## Master of Cognitive Science

---

(Presented by Professor Patrice Smith  
Dean, Faculty of Graduate and Postdoctoral Affairs)

**Sandrine Hachez**

Processing of Emotional Semantics by Native  
vs. Non-Native Speakers of English: Individual  
Differences Approaches

**Elisabeth Marie Reid**

Understanding Micro Cognition and Macro  
Cognition using SGOMS/ACT-R Predictions  
of an SGOMS-Based Mobile Application

**Amanda Jennifer Keech**

Evaluating the Effectiveness of Comparison  
Activities in a Programming Tutor  
Specialization in Data Science

## Master of Science

---

(Presented by Professor Patrice Smith  
Dean, Faculty of Graduate and Postdoctoral Affairs)

**Geography****Trevor Sean Andersen**

Gale-Force Downslope Winds in Hurricane  
Alley, North Dempster Highway, Yukon

**Riley James Cormier**

The Effects of Landscape Discretization and  
Snowpack Initialization on the Performance of  
a Semi-Distributed Runoff Model for an Arctic  
Tundra Watershed

**Patrick Jardine**

Reduction of Ground Surface Temperatures  
Beside Highway Embankments by Snow  
Compaction, Central Yukon, Canada

**Nicholas James Pontone**

The Classification and Characterization of  
Canadian Boreal Peatland Sub-Classes  
Specialization in Data Science

**Astrid Berendina Schetselaar**

Climate Change Induced Increases in  
Maintenance Costs for Yukon Highways,  
1994–2022

**Northern Studies****Naomi Rosalind Elisabeth Butterfield****Adam Lionel Poulin**

## Graduate Diploma in Curatorial Studies

---

(Presented by Professor Patrice Smith  
Dean, Faculty of Graduate and Postdoctoral Affairs)

**Aliisa Amtul Saima Qureshi**

# Bachelor of Arts Honours

---

(Presented by Professor Anne Bowker  
Interim Dean, Faculty of Arts and Social Sciences)

**Joanna Adair**

Psychology  
Concentration in Health Psychology

**Suhur Abdi Mohamed Adan**

With Distinction  
Psychology  
Concentration in Health Psychology

**Tanya Adesara**

Psychology

**Keely Brynn Armstrong**

Psychology

**Adzorleh Naa Ayorkor Aryee**

Psychology  
Concentration in Forensic Psychology  
Minor in American Sign Language

**Shanzae Babur**

Psychology

**Bianca Ailish Bentaieb**

Psychology  
Concentration in Developmental Psychology  
Minor in Spanish

**Jennifer Bongondo**

Sociology

**Christopher Raafat Botros**

Psychology  
Minor in Sociology

**Serena Bourget**

Psychology

**Rebecca Anne Elizabeth Bourque**

With Distinction  
Sociology

**Christian Brown**

Psychology  
Concentration in Cognitive Psychology  
Minor in Neuroscience and Mental Health

**Sabrina April Buccini**

With High Distinction  
Psychology  
Minor in Religion

**Isabella Anna Yolanda Buffone**

Sociology

**Riley Elizabeth Burke**

Psychology  
Concentration in Health Psychology and  
Well-Being  
Minor in Sociology

**Armand Caloumenos**

History and Theory of Architecture  
Minor in Art History and Minor in Heritage and  
Conservation

**Mary Ellen Elise Cameron**

Childhood and Youth Studies  
Minor in Psychology

**Rachel Campagna**

Psychology  
Concentration in Forensic Psychology  
Minor in Law

**Rachel Capron**

Psychology  
Minor in Neuroscience and Mental Health

**Shalyn Emma Carter**

With Distinction  
Psychology  
Concentration in Forensic Psychology

**Katerina Sifora Cattani**

Psychology  
Minor in Sociology

**Xueyi Cheng**

History and Theory of Architecture  
Minor in Law

**Sarah Robyn Cohen**

Childhood and Youth Studies  
Minor in Psychology

**Zowie Wabanang Mary Fournier Commanda**

Psychology  
Concentration in Health Psychology

**Pamela Cote**

With High Distinction  
Anthropology

**Geneviève Daigneault**

Art History

**Connor Samuel Davidson-Whelan**

Psychology  
Minor in Neuroscience and Mental Health

**Abigail Erin Sueanne Denny**

Psychology

**Grâce Ngalula Diamani**

Sociology

**Sarah Emily Dolter**

Psychology  
Concentration in Social/Personality  
Psychology

**André Rigby Dupuis-Critchley**

English  
Concentration in Creative Writing

**Heba Khaled Elhalees**

With Distinction  
Childhood and Youth Studies  
Minor in Disability Studies and Minor in  
Women's and Gender Studies

**Courtney Paige Emenau**  
Applied Linguistics and Discourse Studies

**Daniel Fellus**  
Psychology

**Cassandra Victoria Fernandes**  
With High Distinction  
Childhood and Youth Studies

**Blair Findlay-Mitchell**  
History  
Minor in Japanese

**Foster Graeme Gibney**  
Psychology  
Concentration in Forensic Psychology  
Minor in Anthropology

**Mollie Gilchrist**  
With High Distinction  
Childhood and Youth Studies

**Robina Gill**  
Psychology  
Concentration in Health Psychology  
Minor in Business

**Rachel Joy Graham**  
With Distinction  
Psychology  
Concentration in Developmental Psychology  
Minor in Women's and Gender Studies

**Michael Patrick Enzo Hagarty Quaroni**  
With High Distinction  
Psychology  
Concentration in Health Psychology  
Minor in Italian

**Cassidy Erin Hatton**  
With High Distinction  
Psychology  
Concentration in Forensic Psychology  
Minor in Statistics

**Lita Aleksandra Hewitt-Skelton**  
Psychology  
Concentration in Forensic Psychology

**Jeanette Elizabeth Jones**  
With High Distinction  
Art History and English

**Stephanie Kurganov**  
With High Distinction  
Psychology  
Minor in Criminology & Criminal Justice

**Jaimie Lynn Laventure**  
Psychology

**Emily Victoria Lehman**  
With Distinction  
Psychology  
Concentration in Forensic Psychology

**Anderson Liu**  
Geography  
Minor in Film Studies

**Hannah Margaret Long**  
History  
Concentration in Public History

**Meghan Angela Lord**  
With Distinction  
Psychology  
Concentration in Forensic Psychology  
Minor in Neuroscience and Mental Health

**Gina Deddie Louttit Bellefeuille**  
Psychology  
Concentration in Health Psychology  
Minor in Indigenous Studies

**Daily Green Luke**  
Religion

**Gareth Luke**  
Anthropology and History

**Carlos Elias Maalouf Cavazos**  
With Distinction  
Psychology

**Emily Liliana Malhi**  
Environmental Studies  
Minor in Law

**Alexandria Annie Mamo**  
Sociology  
Minor in Women's and Gender Studies

**Daniel Manyoki**  
History  
Minor in Greek and Roman Studies

**Anastasia Chesha Louise Marzenska**  
With High Distinction  
Linguistics  
Concentration in Linguistic Theory

**Brenna Lee McFall**  
French

**David Peter McRae**  
Psychology  
Minor in History

**Jasmine Mederick-Nagata**  
Anthropology

**Mary Rebekah Miller**  
Psychology

**Joceline Sophia Miranda**  
With Distinction  
Psychology  
Concentration in Forensic Psychology  
Co-operative Education

**Sumeyye Nur Mollaoglu**  
Psychology  
Concentration in Developmental Psychology

**Mackenzie Kate Murray**  
English

**Ellen Musika**  
Psychology

**Colin Micheal Neumann**  
Psychology

**Meredith Laura Ogden**

With High Distinction  
 Psychology  
 Concentration in Social/Personality  
 Psychology  
 Minor in Women's and Gender Studies

**Mariam Omar**

Psychology  
 Concentration in Forensic Psychology  
 Minor in Political Science

**Chelsea Suzanne Pantalone**

Psychology  
 Concentration in Forensic Psychology

**Adam Donald Paquin**

History  
 Minor in Geography

**Clara Potworowski**

Philosophy

**Moir Elizabeth Power**

With High Distinction  
 Art History  
 Minor in History and Theory of Architecture

**Olivia Nicole Pridmore**

Psychology  
 Concentration in Forensic Psychology

**Sumayyah Quraishi**

Psychology  
 Concentration in Health Psychology

**Amanda Grace Patricia Raina**

Psychology  
 Concentration in Forensic Psychology

**Jeremy William Raymond**

With Distinction  
 English and Film Studies

**Linzi Janessa Redekop**

With High Distinction  
 Environmental Studies  
 Minor in Geography  
 Co-operative Education

**Emilee Marion Reid**

Psychology  
 Concentration in Forensic Psychology

**Clara Rodriguez Avellaneda**

With Distinction  
 Psychology  
 Concentration in Forensic Psychology

**Alison Rowlands**

Psychology  
 Concentration in Health Psychology  
 Minor in Philosophy

**Christine Sebastian**

Psychology  
 Concentration in Organizational Psychology  
 Minor in Human Resources and Management

**Mhari Self**

Psychology  
 Minor in Neuroscience and Mental Health

**Shayan Ahmed Shafique**

Psychology  
 Concentration in Developmental Psychology

**Pankti Shah**

With High Distinction  
 Childhood and Youth Studies

**Jihan Siage**

Psychology  
 Concentration in Forensic Psychology

**Shania Smith**

Psychology  
 Concentration in Social/Personality  
 Psychology  
 Minor in French

**Jordan Edgar François Solomon**

Psychology

**Emmalie Stearns**

Psychology  
 Minor in Sociology

**Ryan John Hugh Stewart**

Psychology  
 Minor in Neuroscience and Mental Health

**Shalin Stone**

Psychology  
 Minor in Philosophy

**Nadia Erika Szijarto**

Women's and Gender Studies  
 Minor in English

**Taylor Carmel Taniguchi**

With High Distinction  
 English  
 Concentration in Creative Writing  
 Minor in History

**Katherine V. Timms**

With High Distinction  
 Psychology  
 Concentration in Health Psychology

**Fatoumata Bintou Touray**

Psychology  
 Concentration in Developmental Psychology  
 Minor in Criminology & Criminal Justice

**Jillian Michelle Turman**

Psychology  
 Concentration in Forensic Psychology

**Meagan Alexis Twolan**

With High Distinction  
 Psychology  
 Concentration in Health Psychology

**Emily White**

Art History

**Maya Alexandra Fay Williams**

Sociology

**Johannes David Graham Winter-Voets**

Greek and Roman Studies  
 Minor in Archaeology

**Andira Kateri Wood**

With High Distinction  
 Psychology  
 Concentration in Cognitive Psychology  
 Minor in Neuroscience and Mental Health

**Julia Elisabeth Lynne Wood**

With High Distinction  
 Psychology  
 Concentration in Forensic Psychology  
 Minor in Law

**Peter Nicholas Yao-Abnett**

Psychology

**Elisa Zamorano**

With High Distinction  
 Applied Linguistics and Discourse Studies  
 Minor in Sociology

**Bassma Zekry**

With Distinction  
 Psychology  
 Concentration in Forensic Psychology

**Kamil Slimane Zerdoumi**

With Distinction  
 African Studies and History

**Xueqi Zhang**

Sociology

**Zuha Abdulla Zubair Ahmed**

Anthropology and English

## Bachelor of Arts

---

(Presented by Professor Anne Bowker  
 Interim Dean, Faculty of Arts and Social Sciences)

**Maria-Viviana Aguilar**

Psychology

**Alvin Akinniwa Akinmoladun**

African Studies

**Zahraa Majid Al-Jabiri**

Psychology

**Laura Michelle Arbour**

Psychology

**Sarah Assaf**

Psychology

**Nicole Alicia Barnes**

With High Distinction  
 Sociology

**Tara Kathryn Anne Bartholomew**

Psychology

**Kerys Jean Bartnik**

Environmental Studies

**Kiyanaw Simon Roy Bird**

Canadian Studies  
 Minor in Indigenous Studies

**Alexandra Blondeau Trottier**

Psychology

**Jocelyn Bond**

Psychology

**Emma May Boudreau**

Psychology

**Megan Jennifer Chalupka**

Women's and Gender Studies  
 Minor in History

**Ivan Cucak****Cydney Shannon Culligan**

Environmental Studies

**Alyssa Currie**

Psychology  
 Minor in Neuroscience and Mental Health

**Zaina Nadirshah Damanwala**

With Distinction  
 Psychology  
 Minor in Neuroscience and Mental Health

**Samuel Robert Ronalds Davis**

Childhood and Youth Studies

**Kelsey Erin Dawson**

Psychology

**Tachy Kanouchka Kaelle Desir**

Childhood and Youth Studies

**Shaedon Thearl-Malcolm Donaghy**

Psychology

**Megan Katherine Donovan**

English

**Nouhaila El Hayaoui**

Psychology

**Trevor Milton Elliott**

Psychology

**Simon Evans**

Psychology

**Greta Morgan Fancy**

Psychology

**Romano Rocco Farella**

History  
 Minor in Political Science

**Raquell Miranda Fernando**

Psychology

**Francesca Ferrari**

Psychology

**Sarah Olola Folorunso**  
Psychology

**Emma Forde**  
Psychology

**Aidan Robert Michael Fortin**  
Psychology

**Camryn Julie Gagné-Lavictoire**  
Psychology

**Suhayla Gebara**  
Geography

**Jacoba George**  
Psychology

**Aaron Brian Goveas**  
Psychology

**Kimberly Joy Guzman**  
Sociology

**Samantha Sandra Arlene Hare**  
Psychology

**Olivia Grace Hill**  
Psychology

**Danielle Hnatyshyn**  
With Distinction  
Psychology

**Ososelase Victor Ibharalu**  
Psychology

**Marie Claire Ingram**  
Psychology

**Lisa Kadogi**  
History and Theory of Architecture

**Sevim Durian Kalyoncu**  
Childhood and Youth Studies  
Minor in Psychology

**Jenna Joy Korn**  
With High Distinction  
Psychology  
Minor in Law

**Chan V. La**  
With High Distinction  
Psychology

**David Jordan Ross Landry**  
Psychology  
Minor in English

**Alexandre Lemaire**  
History

**Jasmin Titana Lemus**  
Psychology

**Melissa Autumn Mansbridge**  
Psychology

**Evan Turner Marshall**  
Human Rights and Social Justice  
Minor in Law

**Elizabeth Medland Spence**  
With High Distinction  
Psychology

**Chelsea Rose Milks**  
Psychology

**Karly Mary Millar**  
Sociology

**Weixin Mo**  
Psychology

**Jason Stan Russell Moreland**  
Psychology  
Minor in History

**Paul Mukuna**  
Psychology

**Elyo Najem**  
Geography

**Caitlin Parizeau**  
Sociology

**Amy Theresa Patenaude**  
Sociology

**Nikhil Patry**  
Psychology

**Brendan James Peever**  
Psychology

**Vicky Marie Perehinec**  
Psychology

**Taerani Saunje Phillip**  
Sociology

**William Isaac Porteous**  
History

**Naomi Ruth Pratt**  
Psychology

**Andrew Joseph Purcell**  
Psychology

**Lauren Danika Purchase**  
Psychology

**Hope Noelle Quiñones**  
Psychology

**Rajvi Rajendrakumar Rana**  
Psychology

**Tessa Blyth Robertson**  
Environmental Studies

**Madigan Kyleigh Cecilia Routliffe**  
Psychology

**Jordan Jackson Seal**  
With High Distinction  
Art History

**Katherine Carol Mary Simon**  
Psychology

**Paola Sosa De La Torre**  
Psychology

**Jodie Joleen Sullivan**  
Psychology

**Gregory Samuel Tayler**  
With Distinction  
English  
Minor in Film Studies

**Ashley Isabel Jane Tottenham**

Psychology

**Eric Treboutat**

History

**Sarah Trottier**

Psychology

**Aiden Nicolas Tullio**

Philosophy

**Chantal Elizabeth Natisha Vivarais**

Psychology

**Benjamin Sandford Beatty Walter**

Greek and Roman Studies

Minor in Archaeology

**Siwen Wang**

Minor in Statistics

**Olanma Tamara Wogu**

**Yating Zhang**

Philosophy

**Yiyun Zhang**

Psychology

## **Bachelor of Science Honours**

---

(Presented by Professor Anne Bowker  
Interim Dean, Faculty of Arts and Social Sciences)

**Oluwatoyosi Rachael Falayi**

Psychology

**Uzezi Audrey Obahor**

Psychology

Concentration in Health Psychology

**Tanushri Pradeep Warriar**

Psychology

## **Bachelor of Cognitive Science Honours**

---

(Presented by Chancellor's Professor Jo-Anne LeFevre  
Chair, Department of Cognitive Science)

**Zanib Abdul Hussain**

With Distinction

Cognitive Science

Concentration in Language and Linguistics

**Erika Rae Alguire**

With Distinction

Cognitive Science

Concentration in Language and Linguistics

**Alexus Faith Cain**

Cognitive Science

Concentration in Cognition and Psychology

**Jasmine Anne Hanna**

Cognitive Science

Concentration in Cognition and Psychology

Minor in Business

**Lisa Hebert**

With High Distinction

Cognitive Science

Concentration in the Biological Foundations  
of Cognition

Minor in Neuroscience and Mental Health

**Isabella Simone Joao**

Cognitive Science

Concentration in Cognition and Computation

**Rachel Erin Kindy**

Cognitive Science

Concentration in the Biological Foundations  
of Cognition

Minor in Neuroscience and Mental Health

**Julianne Li**

Cognitive Science

Concentration in the Biological Foundations  
of Cognition

Minor in Neuroscience and Mental Health

**Suchanya Limpakom**

With High Distinction

Cognitive Science

Concentration in Cognition and Computation

Minor in Linguistics

**Ikraam Ahmed Said**

Cognitive Science

Concentration in Cognition and Psychology

**Janelle Elizabeth Stables**

With Distinction

Cognitive Science

Concentration in the Biological Foundations  
of Cognition

**Claudia Alexa Stasuik**

Cognitive Science

Concentration in the Biological Foundations  
of Cognition



**Rebecca Luxmi Valade**  
Cognitive Science  
Concentration in the Biological Foundations  
of Cognition

**Gail Ellen Walker**  
With Distinction  
Cognitive Science  
Concentration in Cognition and Psychology  
Minor in Neuroscience and Mental Health

## **Bachelor of Cognitive Science**

---

(Presented by Chancellor's Professor Jo-Anne LeFevre  
Chair, Department of Cognitive Science)

**Ethaar Al-Nakeeb**  
Cognitive Science

**Mohab Esmail**  
Cognitive Science

**Jakob Maxwell Lewis**  
Cognitive Science

**Ananya Ramesh**  
With High Distinction  
Cognitive Science

**Ashviniy Yogarajah**  
Cognitive Science

## **Bachelor of Humanities Honours**

---

(Presented by Associate Professor Shane Hawkins  
Director, College of the Humanities)

**Johann Christian Mecklenburg**  
Minor in History

**Rachelle Anne-Marie Emilie Savard**  
With High Distinction

## **Bachelor of Music Honours**

---

(Presented by Professor Mitchell Frank  
Director, School for Studies in Art & Culture)

**Luke Anthony Isaiah Arseneault-Deraps**

## **Post Baccalaureate Diploma in Art History**

---

(Presented by Professor Mitchell Frank  
Director, School for Studies in Art & Culture)

**Charlene Lau Ahier**

## **Post Baccalaureate Diploma in Cognitive Science**

---

(Presented by Chancellor's Professor Jo-Anne LeFevre  
Chair, Department of Cognitive Science)

**Mayra Barbosa Duarte Cordeiro**

# Certificate in Multidisciplinary Studies in Mental Health and Well-Being

---

(Presented by Chancellor's Professor Jo-Anne LeFevre  
Chair, Department of Cognitive Science)

Aisling Helena Elizabeth Arts

## Certificate in the Teaching of English as a Second Language

---

(Presented by Chancellor's Professor Jo-Anne LeFevre  
Chair, Department of Cognitive Science)

Courtney Paige Emenau  
Stephanie Kurganov

Elisa Zamorano

## Bachelor of Commerce Honours

---

(Presented by Professor Howard Nemiroff  
Interim Dean, Sprott School of Business)

**Safaa Abouelhouda**

Concentration in Marketing  
Co-operative Education

**Yousef Bassem Abu-Setah**

Co-operative Education

**Motaz Al-gharasi**

Concentration in Supply Chain Management

**Joana Al Rousan**

Concentration in Management

**Christina Marie Austin**

Concentration in Accounting  
Co-operative Education

**Yusra Aydin**

Concentration in Accounting

**Alex Peter Bauer**

With High Distinction  
Concentration in Accounting

**Trevor Kieran Beavis**

Concentration in Finance  
Co-operative Education

**Mohamed Fateh Benelhaj**

Concentration in Finance

**Asli Bilici**

Concentration in Marketing

**Martha Maria Bogran Teruel**

**Griffin Elliott Boyd**

**Michael Harold Buckwald**

Concentration in Management

**Liam Thomas Daly Cabral**

With Distinction  
Concentration in Finance

**Paul Thomas Medaglia Cavaliere**

Concentration in International Business

**Leong Shun Chan**

**Alisa Cheng**

With Distinction  
Concentration in Accounting  
Co-operative Education

**Emily Anne Clark**

**Christopher William Joseph Cuglietta**

With High Distinction  
Concentration in Finance

**Trang Thuy Dang**

With High Distinction  
Concentration in Accounting  
Co-operative Education

**Benjamin R. Edwards**

Concentration in Finance

**Liya Elias Equbagzi**

Concentration in Management

**Kamldiin Farah**

**Brody Jacob Fleury**

With High Distinction  
Concentration in Accounting

**Zoe Furtner**

Concentration in Marketing

**Thomas David Goodfellow**

With Distinction  
Concentration in Accounting

**Brendan Christopher Hale**

**William Hamel**

**Fadi Ahmed Harara**

Concentration in Management

**Junyi Jia**  
Concentration in Marketing

**Abby Terry Marie Johnston**  
With Distinction  
Concentration in Finance

**Aiman Kabetenova**  
With Distinction

**Nikhil Sangeet Lakkineni**  
Concentration in Marketing

**Charles Timothy Laplante**  
Concentration in Finance

**Brenden Gee-Lin Lee**  
Concentration in Marketing

**Lingwei Li**

**Nicole Paige Mathes**  
Concentration in Information Systems  
Co-operative Education

**Benjamin James Moore McLellan-Campbell**  
With High Distinction  
Concentration in Accounting  
Co-operative Education

**Andrew Douglas Mighton**

**Belinda Eunice Mshomi Smith**  
Concentration in Marketing

**Clovis Mugisha**  
Concentration in Finance

**Bilal Omer**  
Concentration in International Business  
Co-operative Education

**Adrian Michael Piraino**  
Concentration in Accounting  
Co-operative Education

**Ahmed Mahamud Qalinle**  
Concentration in Finance

**Ana Carolina Rodrigues**  
With High Distinction

**Steven Savanh**  
Concentration in Accounting

**Ben George Morris Simmonds**  
Concentration in Accounting

**Sebastian Don Spoerel**  
Concentration in Finance

**Hannah Simone Sproul**  
Concentration in Marketing

**Eashan Uppal**  
With High Distinction  
Concentration in Finance

**Emmett Michael Vezina**  
Concentration in Marketing

**Trungkien Vu**  
With Distinction  
Concentration in Accounting

**Yichen Wang**

**Mohamad Ziad Wehbe**

**Jie Yan**  
Concentration in Finance

**Zhichun Yao**  
Concentration in International Business

**Haijing Zhang**  
Concentration in International Business  
Minor in Japanese

**Zeyuan Zhao**  
Concentration in International Business

## Bachelor of International Business Honours

(Presented by Professor Howard Nemiroff  
Interim Dean, Sprott School of Business)

**Lynn Al-Helo**

**Holly Alexandra Bennett**  
With High Distinction  
Concentration in Global Financial  
Management and Systems  
Minor in German

**Vanessa Alves Buecking**  
With High Distinction  
Concentration in International Marketing and  
Trade

**Alexa Elizabeth Camick**  
With High Distinction  
Minor in Spanish

**Teodora Gordic**  
With High Distinction  
Minor in German

**Julia Louise Gros**

With Distinction  
Concentration in International Marketing and  
Trade

**Jennifer Siwen Leeson**  
Concentration in International Marketing and  
Trade

**Quinten Conner Murphy**  
Concentration in International Strategy and  
Human Resources Management

**Sanya Rawal**  
Concentration in International Marketing and  
Trade

**Karmin Maria Shahin**  
Concentration in International Marketing and  
Trade

**Shir Slepoy**

Concentration in International Marketing and  
Trade  
Minor in Spanish

**Yanina Alicia Woywitka**

With Distinction  
Concentration in International Marketing and  
Trade

## **Post Baccalaureate Diploma in Accounting**

---

(Presented by Professor Howard Nemiroff  
Interim Dean, Sprott School of Business)

**Camille Bilinski**

**Mohammadamin Farrokhian**

**Morenike Kolawole**

**Dylan Martinuzzi**

**David Oliver Miller**

**Shoaib Raj Masthan Shafiq**



## **Ceremony 2**

---

Saturday, November 4, 12:00 p.m.

## **Convocation Speaker**

---

**Brenda O'Neill**

**Dean, Faculty of Public Affairs**



Brenda O'Neill arrived at Carleton in 2020 to serve as Dean of the Faculty of Public Affairs. She has held several previous academic leadership positions, the most recent being Head of the Department of Political Science at the University of Calgary. A political scientist with a Ph.D. from the University of British Columbia, her research addresses several topics including public opinion, political behaviour, and gender and politics, focused largely on Canada. She has held several SSHRC grants and from 2017 to 2020, she served as English-language editor of the *Canadian Journal of Political Science*. She is the recipient of several awards in recognition of her teaching, research and service contributions, including the Jill Vickers Paper Prize by the Canadian Political Science Association and the University of Manitoba Merit Award for Outstanding Achievement in Research, Teaching and Service.

# Order of Proceedings

---

## Ceremony 2

**Saturday, November 4, 12:00 p.m.**

**Chancellor Yaprak Baltacioğlu, C.M., LL.B., M.A., presiding**

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

**Processional Music**

**Opening Ceremony Video**

Elder Barbara Dumont-Hill  
Algonquin Nation – Kitigan Zibi

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

**Introduction by the Master of Ceremonies**

L. Pauline Rankin, *Ph.D.*  
Provost and Vice-President (Academic)

**Convocation Address**

Brenda O'Neill, Dean, Faculty of Public Affairs

**Conferring of Degrees and Awarding of Medals**

Warrant  
Elinor Sloan, *Ph.D.*  
Marshal of Convocation

**Closing Address by the Interim President and Vice-Chancellor**

Jerry Tomberlin, *Ph.D.*

**Recessional Music**



# Doctor of Philosophy

(Presented by Professor Brenda O'Neill  
Dean, Faculty of Public Affairs)

## Economics

**Derek Luke Mikola**

Four Papers in Empirical Economics  
*Supervisors: M. Webb and L. Beland*

## Political Science

**Louise Cockram**

A Process, Not Just an Event: MP Orientation  
and Representational Styles and Focus in  
Canada and the UK  
*Supervisor: J. Malloy*

**Taylor James Green**

Technological Modernity: A Study of Hegel  
and Heidegger on the Mastery of Nature  
*Supervisor: W. Newell*

**Amanda Shankland**

Cultivating Community: A Discursive Study  
of Environmental Water Policy in Farming  
Communities in the Murray-Darling Basin  
*Supervisor: P. Andree*

## Public Policy

**Shawn Christopher Drake**

The Susceptibility of Policy Analysis to  
Cultural Bias: Policy Analytic Methods and  
Cultural Theory  
*Supervisors: I. Geva-May and M. Ammi*

**Antoine Genest-Grégoire**

Three Essays on Taxes and Canadian Families  
*Supervisor: F. Woolley*

## Social Work

**Prince Owusu**

Racialized Workers in White Spaces:  
Exploring the Experiences of Racialized,  
Immigrant Care Workers in Rural and Small  
Town Canadian Long-Term Care Homes  
*Supervisor: S. Braedley*  
Specialization in Political Economy

# Master of Arts

(Presented by Professor Brenda O'Neill  
Dean, Faculty of Public Affairs)

## Economics

**Zakaria Zoundi**

Specialization in Data Science

## European, Russian and Eurasian Studies

**Aleksander James Bracken**

Co-operative Education

**Yanina Klopotovskaya**

**Vincent-Michel Larocque**

Co-operative Education

**Jake Rooke**

## International Affairs

**Ebyan Ahmed Ali**

Health, Displacement and Humanitarian Policy  
Co-operative Education

**Nathanaël Beaulieu**

Security and Defence Policy

**Shakira Alisha Chaitoo**

Intelligence and International Affairs

**Elizabeth Anne Chamberlain**

International Economic Policy  
Co-operative Education

**Ruth Eunice Decady Guijarro**

Health, Displacement and Humanitarian Policy  
Co-operative Education

**Autumn Elizabeth Drake**

Co-operative Education

**Gillian Marlene Forbes**

Diplomacy and Foreign Policy  
Co-operative Education

**Mitchell William Gebhardt**

International Economic Policy  
Co-operative Education

**Zachary Donald Griffiths-Julien**

Intelligence and International Affairs

**Paige Mackenzie Kinniburgh**

Conflict Analysis and Conflict Resolution

**Dahlia Lavoie**

Conflict Analysis and Conflict Resolution  
Co-operative Education

**Dylan Raymond Warholm Leman**

Security and Defence Policy  
Co-operative Education

**Edward Anlong Liang**

Security and Defence Policy  
Co-operative Education

**Maeve Hayes Macdonald**

Conflict Analysis and Conflict Resolution  
Co-operative Education

**Ryan Austin Huntley Macdonald**

Intelligence and International Affairs  
Co-operative Education

**Ashton Connor Mathias**

Co-operative Education

**Samuel Howard Wyatt Periard**

Intelligence and International Affairs  
Co-operative Education

**Liam Thomas Blake Quigg**

Intelligence and International Affairs  
Co-operative Education

**Emilio Jose Rodriguez Romero**

Health, Displacement and Humanitarian Policy

**Lily Marie Schricker**

Diplomacy and Foreign Policy

**Aakanksha Sharma**

**Summer Elsie Sheridan**

Co-operative Education

**Wakusati Roya Simon**

International Development Policy

**Trisha Singh**

Health, Displacement and Humanitarian  
Policy, Co-operative Education

**Nicholas Victor Smit-Keding**

Diplomacy and Foreign Policy  
Co-operative Education

## **Legal Studies**

**Margaret Akulia**

**Emma Kathleen Copeland**

**Yomna Mahmoud Abdel-Fattah Eid**

All Crime Is True Crime: *Criminal Minds* Fans  
Leverage Genre Blur to Hide in Plain Sight

**Icarpson Fabrice Joseph**

A Population on Life Support: A Critical  
Analysis of the Impact of the COVID-19  
Pandemic on Ottawa Workers

**Allison Keighley**

**Samuel Emmanuel Maisababi**

**Layla Moumin**

## **Migration and Diaspora Studies**

**Ifrah Arif**

Internationalization of Higher Education:  
Comparative Policy Analysis between Canada  
and United Arab Emirates (UAE)

**Goundo Diarra**

Access, Enrollment and Retention: The Case  
of Secondary Female Refugee Education  
in Kakuma Refugee Camp and Kalobeyei  
Settlement in Northwestern Kenya

**Nombuso Fortunate Makhubu**

**Nadeea Mahima Rahim**

**Kaitlyn Christine Skelly**

Co-operative Education

## **Political Economy**

**Rhea Catherine Bowen**

The Fault Lines of Internet-enabled Work in  
Rural Atlantic Canada: Putting Gender and  
Class in Place

**Noah Mcrae Kathen**

Concentration in Work and Labour

**Emily Alix Ogden Monchamp**

**Laura Carrie Van Wyngaarden**

A Health System in Crisis: A Political  
Economic Analysis of Canada's Federal  
Health Policies

**Davide Ventrone**

Concentration in Work and Labour

## **Political Science**

**Matthew Michael Beard**

Co-operative Education

**Beenish Khan**

Co-operative Education

**Parin Mistry**

Co-operative Education

**Jacob Cameron Hugh Wilson**

The Poet, The Professor, and The Prophet:  
Georges Bataille and Gilles Deleuze Read  
Nietzsche  
Co-operative Education

**Tanur Bertug Yoruk**

Another 'American Exception'? American  
Order-Building and a Schmittian Analysis of  
U.S. Foreign Policy vis-à-vis China in the Post-  
Cold War Era and Beyond

# Master of Infrastructure Protection and International Security

---

(Presented by Professor Brenda O'Neill  
Dean, Faculty of Public Affairs)

Spencer William Breese

Amanda Mae Peggy Clare Henderson

## Master of Journalism

---

(Presented by Professor Brenda O'Neill  
Dean, Faculty of Public Affairs)

John Edward MacGillis

Ethical Storytelling: How Ethical Guidelines  
Across Canada are Responding to (or Failing  
to Respond to) Advancements in Multimedia  
Tools

## Master of Philanthropy and Nonprofit Leadership

---

(Presented by Professor Brenda O'Neill  
Dean, Faculty of Public Affairs)

Ershad Ahmadi

Ana Talavera

## Master of Political Management

---

(Presented by Professor Brenda O'Neill  
Dean, Faculty of Public Affairs)

Micaal Ahmed

Kareem Talal Al Hammuri

Yana Neve Almer

Sena Aydoner

Dominic Besner

Emma Rose Mckinnon Blair

Connor Charles Burton

Matthew Alan Campbell

Kaitlynn Anne Creighan

Omar El Naggar

Jenna Megan Ghassabeh

Gabriel Hamburg

Samiullah Hussaini

Danylo Korbabicz

Elizabeth Louise Kozak

Yin Cheung Lam

Jacqueline Louise Lee

Maia Elizabeth Lugar

Mehdi Hasan Najarali

Volodymyr Palagniuk

James Christopher Prowse

Wil Hunter Robertson

Dylan Peter Samuel

Emily Katherine Scott

Alanna Elizabeth Sokic

Aaina Sood

Liam C Thompson

Qusai Yusuf

# Master of Public Policy and Administration

---

(Presented by Professor Brenda O'Neill  
Dean, Faculty of Public Affairs)

**Lucinda Elisabeth Brommersma**

**Henzy Dasan Antony**

Co-operative Education

**Grace Nicole Reed Dupasquier**

Co-operative Education

**John David Elliott**

Co-operative Education

**Doriane Gakuyano**

Co-operative Education

**Ismail Hossain**

**Calvin Christopher Isenor**

Co-operative Education

**Marta Jacyla**

Co-operative Education

**Tasfia Murtoza**

Co-operative Education

**Nemica Raneethran**

**Tannis Elizabeth Schilk**

**Hailey Lynda Stone**

Co-operative Education

**Kobe John Wolters**

Co-operative Education

## Master of Social Work

---

(Presented by Professor Brenda O'Neill  
Dean, Faculty of Public Affairs)

**Ruby Joy Alguire**

**Jibriil Jama Ali**

**Rebecca Michelle Beitner**

**Isaac Henderson Belina-Prazmowski**

**Robyn Natalie Berns**

**Alexis Jane Cannon**

**Bessie Ronit Hersh Cassidy**

**Rajvir Chhabra**

**Emily Jayne Davison**

**Melanie Chantal Dubois**

**Yoko Julie Feinman**

**Enrick Franklin Fontaine**

**Kyra Christine Fradsham**

**Roberta Ann Gallant**

**Allison Garber**

**Lindsey Elizabeth Goodman**

**Cory David Gostick**

**Daniel Hart**

**Paige Alexandra Hastings**

**Katherine Elizabeth Holstein**

**Emily Meghan Horne**

**Hannah Burns Irvine**

**Laura Kathleen Kennedy**

**Matthieu Creighton Kim**

**Soo Hyun Kim**

**Sadie Theresa Kotze**

**Katrina Marie Landon**

**Meredith Grace Anne Langille**

**Alisa Ledenko**

**Patrick Lennard-White**

**Julian Jesse Lue**

**Shamiso Manyozo-Scoggan**

**Sharah Mar-Kaminsky**

**Molly Kate McGovern**

**Brittany Lee Mercer**

**Norah Lynn Paddock**

**Victoria June Sedgwick**

**Valerie Lynne Seeley**

**Shaambhavi Sharma**

**Emily Sheila Sloan**

**Logan William Stalker**

**Geneva Starr**

**Eiman Sultan**

**Kelsey Joanna Voth**

**Jennifer Leigh Wiebe**

# Graduate Diploma in Economic Policy

---

(Presented by Professor Brenda O'Neill  
Dean, Faculty of Public Affairs)

**Danylo Korbabicz**  
**Peter Mazereeuw**

**Sanjeev Pathak**

# Graduate Diploma in European Integration Studies

---

(Presented by Professor Brenda O'Neill  
Dean, Faculty of Public Affairs)

**Ashton Connor Mathias**

# Graduate Diploma in Migration and Diaspora Studies

---

(Presented by Professor Brenda O'Neill  
Dean, Faculty of Public Affairs)

**Jana Rawas**

# Bachelor of Arts Honours

---

(Presented by Professor Brenda O'Neill  
Dean, Faculty of Public Affairs)

**Bouchra Abdul-Moutaleb**

Law

**Cleopatra Alexandra Abi Khalil**

History and Political Science

**Bassam Alaa Abu Sharkh**

Political Science

**Amira Mohamud Aden**

Law and Women's and Gender Studies

**Jordan Aaron Ames-Sinclair**

Political Science

Concentration in International Relations

**Bijoy Arora**

Criminology and Criminal Justice

Concentration in Sociology

**Matthew Daniel Awad**

Law

**Ndeye Maguette Ba**

Criminology and Criminal Justice

Concentration in Law

**Noah Israel Gerald Bastien**

Criminology and Criminal Justice

Concentration in Law

Minor in Sociology

**Jack Bradley Boston**

Political Science

**Jasmine Braithwaite-Selman**

Criminology and Criminal Justice

Concentration in Law

**Vanessa Chiappetta**

Criminology and Criminal Justice

Concentration in Psychology

**Marina Phyllisity Clark**

Criminology and Criminal Justice

Concentration in Law

**Dylan Currey**

With High Distinction

Law

Concentration in Transnational Law and

Human Rights

**Adam Christian Davis**

Criminology and Criminal Justice

Concentration in Sociology

Minor in Political Science

**Brodey Mervyn Andre DeDekker**

Criminology and Criminal Justice

Concentration in Psychology

**Owen Sanford Downer**

Criminology and Criminal Justice

Concentration in Law

**Francine Utibeabasi James Edet**

Law

**Jaafar Farhan**

Law  
Minor in Psychology

**Liam Edwin Fawcett**

Political Science

**Sophie Noonan Franco**

With High Distinction  
Law  
Concentration in Business Law  
Minor in French  
Co-operative Education

**Martin D. Geluz**

Political Science

**Tyler Wayne Ivor Goring**

Law  
Concentration in Business Law

**Olivia Goveia-Frankcom**

Political Science

**Weston Lincoln Green**

Criminology and Criminal Justice  
Concentration in Psychology

**Julian Gordon Gushue**

Criminology and Criminal Justice  
Concentration in Law

**Matthew Rene Hradecky**

With High Distinction  
Law

**Vyanjali Viharini Jokhoo**

Law  
Concentration in Law, Policy and Government  
Minor in French

**Ethan Jackson Brendan Kelly**

With High Distinction  
Law  
Minor in History

**Paul Kienge**

Criminology and Criminal Justice  
Concentration in Law

**Ashley Elizabeth Maggie Manchego Cornejo**

Criminology and Criminal Justice  
Concentration in Law

**Karson Joseph Massey**

Criminology and Criminal Justice  
Concentration in Law

**Christofer Jerry Milasincic**

Criminology and Criminal Justice  
Concentration in Psychology

**Adnan Ali Habeeb Mohammedi**

Political Science

**Alicia Sarah Myc**

With High Distinction  
Political Science  
Minor in Professional Writing and Minor in Sociology  
Co-operative Education

**Leela Sandra Nemeth**

Criminology and Criminal Justice  
Concentration in Law

**Fiona Kathleen Nicholson**

With High Distinction  
Law  
Concentration in Law, Policy and Government  
Minor in Political Science

**Adam Christopher Ogilvie**

Criminology and Criminal Justice  
Concentration in Law

**Stella Marie Oliver**

With High Distinction  
Political Science

**Spiros Arthur Patterson**

Criminology and Criminal Justice  
Concentration in Law  
Minor in Psychology

**Emma Rose Piccolo**

With High Distinction  
Criminology and Criminal Justice  
Concentration in Law

**Lucas James Russell Quattrocchi**

With Distinction  
Political Science

**Jenna Louise Randall**

Law  
Concentration in Law, Policy and Government

**Charlotte Ann Raynor**

Criminology and Criminal Justice  
Concentration in Psychology

**Mark Deane Rayson**

Criminology and Criminal Justice  
Concentration in Law

**Shyann Lamar Richards**

Criminology and Criminal Justice  
Concentration in Psychology

**Hailey Lee Roberts**

Criminology and Criminal Justice  
Concentration in Law

**Danielle Lindsay Russell**

With High Distinction  
Criminology and Criminal Justice  
Concentration in Psychology

**Ian Saague**

Criminology and Criminal Justice  
Concentration in Psychology

**Susan Sanjar**

Political Science  
Concentration in Canadian Politics

**Montana Fabiana Santini**

Criminology and Criminal Justice  
Concentration in Law

**Hunter Ashton Christine Seeley**

Criminology and Criminal Justice  
Concentration in Law

**Sarah Khaled Shahin**

With High Distinction  
History and Law

**Donya Shekarchi**

With High Distinction  
Law

**Maham Sohail**

Political Science  
Minor in Law

**Peter Garnett Stevens**

With High Distinction  
Criminology and Criminal Justice  
Concentration in Law

**Dawson Colin Francis Stowe**

Political Science

**Alexandra Christina Teixeira Tassoni**

Criminology and Criminal Justice  
Concentration in Law  
Minor in Art History

**Michelle Taylor**

With High Distinction  
Law  
Minor in Indigenous Studies

**Benoit Robert Turpin**

History and Political Science  
Minor in Spanish

**Quinn Pierce Valters**

Law

**Chloe Meredith Vanden Tillaart**

With Distinction  
Criminology and Criminal Justice  
Concentration in Law

**Hadi Mohammad Wahab**

Law  
Concentration in Law, Policy and Government

**Cameron Wilcox**

Law  
Minor in Political Science

**Jichen Yu**

Communication and Media Studies and  
Sociology

**Saif Zaidan**

Law  
Concentration in Business Law

## Bachelor of Arts

(Presented by Professor Brenda O'Neill  
Dean, Faculty of Public Affairs)

**Sulaiman Daud Abdulrahim**

Political Science  
Concentration in International Relations

**Ishraq Abusheikha**

Law

**Danika Antille**

Criminology and Criminal Justice  
Concentration in Law  
Minor in Psychology

**Leila Helena Attar**

With High Distinction  
Law

**Canary Bahta**

Criminology and Criminal Justice  
Concentration in Psychology

**Avery Paul Edouard Michael Bent**

Criminology and Criminal Justice  
Concentration in Sociology

**Dana Mohamed Chehade**

Law

**Ali Azam Chughtai**

Political Science

**Declan James Dennehy**

Law

**Wyatt Douglas Gerald Disher**

Criminology and Criminal Justice  
Concentration in Sociology

**Assem Elkhaboli**

Law

**Pascal Kenechukwu Ezeh**

Political Science  
Concentration in International Relations

**Paige Marie Fawcett**

Law  
Minor in Human Rights and Social Justice

**Yadah Felix-Ogunji**

Criminology and Criminal Justice  
Concentration in Psychology

**Braedon Daniel Frank**

With High Distinction  
Criminology and Criminal Justice  
Concentration in Psychology

**D'Andre Oneil Granston**

Law

**Pierre-Louis Marie Grivelet**

Criminology and Criminal Justice  
Concentration in Law  
Minor in History

**Cemal Gunenc**

Political Science

**Oliver Lucas Hogle**

Law

**Mitchell Thomas Hoogenraad**

Law

Minor in Criminology & Criminal Justice

**Kevin Hum**

Criminology and Criminal Justice

Concentration in Sociology

**Joseph Thomas Fleet James**

Political Science

**Nathan Kabongo**

Criminology and Criminal Justice

Concentration in Psychology

**Benjamin Ivan Charles Khoury**

Criminology and Criminal Justice

Concentration in Law

**Cody William Kinistino**

With High Distinction

Political Science

Minor in Indigenous Studies

**Justine Emily Leon**

Criminology and Criminal Justice

Concentration in Law

Minor in Psychology

**Kiyana Memarian**

Law

**Mika Briana Tizanna Minoli**

Criminology and Criminal Justice

Concentration in Psychology

**Allison E. Moffatt**

Law

**Johna Miche Morin**

With High Distinction

Political Science

**Alysha Marie Munsaka**

Law

**Gloria Wanjiru Mwenda**

Law

**Maddison Raye Payeur**

Criminology and Criminal Justice

Concentration in Law

**Tyler Reid**

Law

**Sophie Marie Solange Richard**

Criminology and Criminal Justice

Concentration in Law

**Matthew Nicholas Schandlen**

Criminology and Criminal Justice

Concentration in Law

**Cam Aron Sherrer**

Criminology and Criminal Justice

Concentration in Psychology

**Matthew Emery Stackhouse**

Criminology and Criminal Justice

Concentration in Psychology

**Benjamin Alexander Steele**

With Distinction

Law

Minor in History

**Reagan MacArthur Tremblay**

With Distinction

Criminology and Criminal Justice

Concentration in Psychology

**Trinity Payton Wright**

Criminology and Criminal Justice

Concentration in Sociology

**Celine Yuen**

Political Science

Concentration in International Relations

## Bachelor of Communication and Media Studies Honours

(Presented by Associate Professor Benjamin Woo  
Associate Director, School of Journalism and Communication)

**Phyllis Agyemang-Prempeh**

Communication and Media Studies

**Olutayo Jason Babasuyi**

Communication and Media Studies

Minor in English

**Hassan Badreddine**

Communication and Media Studies

**Eric Batali**

Communication and Media Studies

**Matthew James Bickert**

Communication and Media Studies

**Sydney Fay D'Amico**

Communication and Media Studies

**Tian Dong**

Communication and Media Studies

**Sophie Kate Doyle**

With Distinction

Communication and Media Studies

Minor in Entrepreneurship

**Naomi Julianne Duheme**

Communication and Media Studies

**Maame Araba Akyer Essilfie Afful**

Communication and Media Studies

**Alaa Nabil Ismail**

Communication and Media Studies



**Yiyang Jiao**

With High Distinction  
Communication and Media Studies and Law  
Co-operative Education

**Elizabeth Katherine Kowalski**

With Distinction  
Communication and Media Studies  
Minor in Business

**Katherine Delia Lagace**

With Distinction  
Communication and Media Studies  
Minor in Law

**Bryanne Mary Leslie**

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

**Matthew Alan Loye**

Communication and Media Studies

**Mila Markovic**

Communication and Media Studies  
Minor in Business

**Michael Lloyd Giuseppe Mele**

Communication and Media Studies

**Sydney Riane Powell-Goldsmith**

With High Distinction  
Communication and Media Studies  
Minor in Women's and Gender Studies

**Abigail Jean Ruta**

With High Distinction  
Communication and Media Studies and Law  
Concentration in Business Law

**Payton Leigh Ruth**

With Distinction  
Communication and Media Studies  
Minor in Disability Studies

**Mitchell Joseph Sgabellone**

Communication and Media Studies

**Drew William Sherman**

Communication and Media Studies

**Jack McKeown Smith**

Communication and Media Studies

**Leia Wilhelmina Marie Tucker**

Communication and Media Studies  
Minor in Film Studies

**Shona Wynne Turnbull**

With High Distinction  
Communication and Media Studies

**Sydney Beatrice Grace Weaver**

Communication and Media Studies and  
Human Rights and Social Justice  
Minor in Professional Writing

**Daru Xie**

Communication and Media Studies

**Silje Elisabeth Zuk**

Communication and Media Studies

## Bachelor of Communication and Media Studies

---

(Presented by Associate Professor Benjamin Woo  
Associate Director, School of Journalism and Communication)

**Stephanie Blagojevic**

Communication and Media Studies

**Julia D. Giacobbi**

Communication and Media Studies

**Claudia Grace Hickey**

Communication and Media Studies  
Minor in Psychology

**Megan Kelly Sukhwinder Kilgour**

With High Distinction  
Communication and Media Studies  
Minor in Sociology

**Logan Elijah Lavoie**

Communication and Media Studies

**Vanna Noun**

With High Distinction  
Communication and Media Studies

**Carter Joseph Gerard Reil**

Communication and Media Studies

**Malak Jalal Sayed**

Communication and Media Studies

**Wei Xia**

Communication and Media Studies

**Tianwei Zhang**

Communication and Media Studies

## Bachelor of Economics Honours

---

(Presented by Associate Professor Minjoon Lee  
Vice-Chair, Department of Economics)

**Oluwatamilore Jordan Agunbiade****Lucy Ifunanya Anekwe**

Concentration in Financial Economics

**Eddy Assaf**  
Concentration in Financial Economics

**Adam Benjamin Aubé**  
Concentration in Financial Economics

**Fei Bai**

**Richard Wen Fan**

**Kevin Chen Gan**  
With Distinction  
Concentration in Computational Analysis

**Changlong Hou**

**Jialin Liu**

**Ghania Nasir**

**Onetoritsebawoete Liam Temile**

**Daniel J. Uracz**  
Concentration in Financial Economics

**Chuanyang Wang**  
Concentration in Economic Theory

**Zheng Wang**  
Concentration in Mathematics and  
Quantitative Economics  
Minor in Business

**Chizi Emmanuel Wordu**  
Concentration in Financial Economics  
Minor in Business

**Ze Zhuang Yan**

**Xinyu Zha**

## Bachelor of Economics

(Presented by Associate Professor Minjoon Lee  
Vice-Chair, Department of Economics)

**Elizabeth Rachel Adler**

**Oluchi Angel Alakwe**

**Quadri Oluwarotimi Atanda**

**Nolan Larry Babineau**

**Sachin Chaddha**

**Emma Isabella Charpentier**  
With Distinction

**Mohammad Cheikh Hassan**

**Ian William Connors**

**Giancarlo Giudice Migliori**

**Alhasan Hussin**

**Deborah Ogochukwu Iwuchukwu**

**Aboubaker Ibraahin Jaamac**

**Shino Vincent Kurian**

**Samuel James Morency**  
With Distinction

**Ronald Mugisha**

**Akash Nibhanupudi**

**Hassan Ilyas Osman**

**Kyle Grant Pangilinan**  
Minor in Statistics

**Feras Hilal Shweikeh**  
Minor in Mathematics

**Eric Golden Ung**

## Bachelor of Global and International Studies Honours

(Presented by Associate Professor Sandra Fahy  
Program Director, Bachelor of Global & International Studies)

**Laili Afghan Yaqubi**  
Specialization in Global Development  
Minor in Urban Studies

**Corey Mathew Bourdeau**  
Specialization in International Economic  
Policy

**Daniel Brooks Burtnick**  
With High Distinction  
Specialization in Global Politics

**Diana Carolina Ceron**  
Specialization in Global Development  
Minor in Political Science

**Anabel Content**  
Specialization in Global Development

**Jean Francois Deforge**  
Specialization in International Economic  
Policy

**Daniel Diamond**  
With Distinction  
Specialization in Global Politics

**Caroline Hannah Earle**  
Specialization in Global Law and Social  
Justice

**Rebeca Maria Gamero**  
With Distinction  
Specialization in Global Development  
Minor in Women's and Gender Studies

**Nicole Dancey Golding**

Specialization in Global Development  
Minor in Spanish

**Kalista Victoria Hale**

With Distinction  
Specialization in Global Politics

**Kaitlyn Anne Israelstam**

Specialization in Global Law and Social  
Justice

**Kelly Kadogi**

Specialization in Global Politics

**Nikita Lewchuk**

With High Distinction  
Specialization in Global Politics

**Anmol Kaur Muhar**

Specialization in Global Development

**Reuben Mulinda Nashali**

Specialization in Global Development  
Minor in Economics

**Tabo Jacob Paul**

Specialization in Global Inequalities and  
Social Change

**Tristan William Richardson**

Specialization in International Economic  
Policy  
Minor in Philosophy

**Jashan Kaur Sidhu**

With Distinction  
Specialization in Global Development

**Hannah Kathleen Mary Steeds**

Specialization in Global Politics

**Alexander Donovan Stoney**

With High Distinction  
Specialization in Global Development  
Minor in Economics

**Christina Evangelia Vanikiotis**

Specialization in Global Law and Social  
Justice

**Tomas Pablo Wharton**

Specialization in Global Media and  
Communication

**Jacob Robert Woodard**

Specialization in Global Law and Social  
Justice

## **Bachelor of Global and International Studies**

---

(Presented by Associate Professor Sandra Fahy  
Program Director, Bachelor of Global & International Studies)

**Molham Essa**

**Marco Molina**

## **Bachelor of Journalism Honours**

---

(Presented by Associate Professor Allan Thompson  
Director, School of Journalism & Communication)

**Wafa Lamah El-Rayes**

With High Distinction  
Minor in History and Minor in Human Rights  
and Social Justice

**Reanna Ann-Marie Julien**

With Distinction  
Minor in Law

**Emily Marie Putnam**

Minor in History

**Nicholas Christopher St-Denis**

Minor in Psychology

## **Bachelor of Media Production and Design Honours**

---

(Presented by Associate Professor Allan Thompson  
Director, School of Journalism & Communication)

**Madison Lee McKinney**

Minor in Music

**Shuheng Wang**

With Distinction

# Bachelor of Public Affairs and Policy Management Honours

---

(Presented by Professor David Mendeloff  
Associate Dean, Faculty of Public Affairs)

## **Quinten Cole Wardman Beelik**

With High Distinction  
Specialization in International Policy Studies  
(International Relations and Conflict)  
Co-operative Education

## **Braeden Louis Forget**

With High Distinction  
Specialization in International Policy Studies  
(Security and Intelligence)  
Co-operative Education

## **Klaudia Jankowska**

Specialization in International Policy Studies  
(Security and Intelligence)  
Minor in European and Russian Studies

## **Navishka Roshan Wanduragala**

Specialization in International Policy Studies  
(International Relations and Conflict)

# Bachelor of Social Work Honours

---

(Presented by Professor Sarah Todd  
Director, School of Social Work)

## **Aisling Helena Elizabeth Arts**

With Distinction  
Minor in Psychology

## **Madison Marie Burke**

Minor in Psychology

## **Gabrielle Campeau**

Minor in Criminology & Criminal Justice

## **Lauren Moyer Dean**

## **Casey Elizabeth Dunn**

## **Intisar Farah**

## **Laura Jane Gaylard**

With Distinction

## **Brianna Lee Holland**

With Distinction

## **Belicia Pearl Hughes**

## **Anna Grace Rauhe Jorgensen**

With High Distinction  
Minor in Disability Studies and Minor in  
Sexuality Studies

## **Raven Nuoxi Li**

With Distinction  
Minor in Anthropology

## **Mary Chris Malazarte Llorente**

## **Kiana Danielle Seana Meness**

## **Samantha Diane Deborah Moore-Caesar**

## **Isabella Jane Nuth**

## **Eden Julia Rosenberg**

With Distinction

## **Lyndsey Marie Shane**

With Distinction

## **Sara Syeda Tirmizi**

## **Ruth May Tutak-Carty**

Minor in Women's and Gender Studies

## **Jordan Toh-Jun Wong**

## **Caasha Ismaacii Xasan**

Minor in Sociology

# Post Baccalaureate Diploma in Economics

---

(Presented by Associate Professor Minjoon Lee  
Vice-Chair, Department of Economics)

Syana Seri



## **Ceremony 3**

---

Saturday, November 4, 3:30 p.m.

## Honorary Degree Recipient

---

**David Sinclair, B.A., Ph.D., M.A. (Oxon), FRSC, O.C.**



David Sinclair will be awarded the degree of Doctor of Science, *honoris causa*, at the 3:30 p.m. ceremony on Saturday, Nov. 4, in recognition of his outstanding contributions to the field of experimental sub-atomic physics and for his leading role as founding director of SNOLAB.

Sinclair studied physics as an undergraduate and completed a Ph.D. in nuclear physics at Queen's University. He did post-doctoral work at the Niels Bohr Institute in Copenhagen before becoming a University Lecturer in the Department of Nuclear Physics at Oxford University and an Official Fellow of St. Anne's College.

He returned to Canada to play a lead role as Deputy Director and Associate Director (Science) in the development of the Sudbury Neutrino Observatory (SNO), while working at Carleton.

Sinclair's research has focused on studies of neutrinos, the most abundant particle with mass in the universe but the least understood. Work at the SNO showed, for the first time, that neutrinos have a non-zero mass and that they have unusual properties that may help to explain some of the cosmological mysteries surrounding the Big Bang. These results led to the awarding of the 2015 Nobel Prize in Physics. Following the completion of the SNO, Sinclair directed the construction of a larger laboratory to study neutrinos and search for the elusive dark matter.

His work has been honoured with the inaugural Gold Medal for Research Achievement at Carleton (2006), the NSERC Polanyi Award for Research (2007), the Erich Vogt TRIUMF CAP Medal for Subatomic Physics (2011), an honorary of Doctor of Science from Queen's University (2012) and the Breakthrough Prize in Fundamental Physics (2015). Sinclair was named a Davidson Dunton Research lecturer (2003), elected fellow of the Royal Society of Canada (2004), named chancellor's professor at Carleton (2009) and is an officer of the Order of Canada (2018).

# Order of Proceedings

---

## Ceremony 3

**Saturday, November 4, 3:30 p.m.**

**Chancellor Yaprak Baltacioğlu, C.M., LL.B., M.A., presiding**

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

**Processional Music**

**Opening Ceremony Video**

Elder Barbara Dumont-Hill  
Algonquin Nation – Kitigan Zibi

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

**Introduction by the Master of Ceremonies**

L. Pauline Rankin, *Ph.D.*  
Provost and Vice-President (Academic)

**Conferring of the Degree of Doctor of Science, *honoris causa*, upon**

David Sinclair, *B.A., Ph.D., M.A. (Oxon), FRSC, O.C.*  
(Presented by L. Pauline Rankin, Provost and Vice-President Academic)

**Convocation Address**

David Sinclair, *B.A., Ph.D., M.A. (Oxon), FRSC, O.C.*  
Founding Director, SNOLAB and Distinguished Research Professor, Carleton University

**Conferring of Degrees and Awarding of Medals**

Warrant  
Elinor Sloan, *Ph.D.*  
Marshal of Convocation

**Closing Address by the Interim President and Vice-Chancellor**

Jerry Tomberlin, *Ph.D.*

**Closing Ceremony Video**

Elder Barbara Dumont Hill  
Algonquin Nation – Kitigan Zibi

**Recessional Music**



# Doctor of Philosophy

(Presented by Professor Maria DeRosa  
Dean, Faculty of Science  
and  
Professor Richard Dansereau  
Associate Dean, Faculty of Engineering and Design)

## Biology

### Christine Anderson

Predicting the effects of climate change on the breeding distribution of Arctic shorebirds  
*Supervisors: P. Smith and L. Fahrig*

### Allison D. Binley

From Better Monitoring to Better Decisions: Improving Conservation using Community Science  
*Supervisor: J. Bennett*

### Jill Brooks

The Ecological Consequences of Hypoxia in a Temperate, Freshwater Ecosystem  
*Supervisors: S. Cooke and J. Midwood*

### Anand Chopra

Identification of KDM3A Substrate Preference and Non-canonical Substrates Through Systematic and Rational Peptide Library Screens  
*Supervisors: K. Biggar and W. Willmore*

### Benjamin Livingston Hlina

Investigations of Lake Trout *Salvelinus namaycush* Ecology and Behaviour in Relation to Fragmented Thermal Habitats to Inform a Multifaceted Management Strategy  
*Supervisors: S. Cooke and M. Power*

### Myriam Priscilla Hoyeck

The Effect of Dioxin/Dioxin-like Pollutants on Beta-cell Development, Function, and Survival in Mouse and Human Islets  
*Supervisor: J. Bruin*

### Sasi Kumar Jagadeesan

Investigation of Novel Gene Functions in Yeast Using Functional Genomics  
*Supervisor: A. Golshani*

### Rebecca Sarah Kalinger

Characterization of acyl-lipid thioesterase (ALT) enzymes from plants  
*Supervisor: O. Rowland*

### Kevin Moran

Systematics of Syrphidae, with an Emphasis on the Subtribe Criorhinina  
*Supervisors: J. Dawson and J. Skevington*

### André William Morrill

Towards Resolving Three Problems in Ecological Parasitology: Parasite Aggregation, Determinants of Parasitism, and Parasite Detoxification of Contaminants  
*Supervisor: M. Forbes*

### Nour Nissan

Identification and Characterization of Novel Candidate Genes Involved in Economically Important Traits in Soybean (*Glycine max*)  
*Supervisors: A. Golshani and B. Samanfar*

### Andrew Mackenzie Rous

Biotelemetry-based Monitoring of Fish-habitat Interactions as an Informative Window into Habitat Management in a Multi-species Fish Community in Toronto Harbour  
*Supervisor: S. Cooke*

### Anchal Varma

Enzymatic Regulation of Hepatic Carbohydrate Metabolism in Freeze-tolerant Wood Frogs, *Rana sylvatica*  
*Supervisor: K. Storey*

## Computer Science

### Mehrnoosh Javarsineh

Graph Colouring and Decomposition  
*Supervisors: P. Morin and V. Dujmovic and P. Bose*

## Earth Sciences

### Fateme Hormozzade Ghalati

Three-Dimensional Modeling of Geothermal Systems in the Garibaldi Volcanic Belt, Canada, Using Magnetotelluric Data  
*Supervisors: D. Motazedian and J. Craven*

## Neuroscience

### Gareth Rurak

Astroglial Cells as Gonadal Hormone Targets:  
Mediators of Sex Differences in Development  
and Adulthood  
*Supervisor: N. Salmaso*

## Physics

### Bindiya Chana

Characterization and Operation of Vacuum  
Ultraviolet-sensitive Silicon Photomultipliers  
Toward the nEXO Experiment  
*Supervisor: S. Viel*  
Specialization in Particle Physics

### Jerome Claude

A Study of Dark Matter Models  
*Supervisor: S. Godfrey*  
Specialization in Particle Physics

### Carlos Henrique Costa Duarte de Lima

Exploring New Frontiers in Particle Physics:  
Extended Higgs Sectors, Dark Matter, and  
Neutrino Masses  
*Supervisors: D. Stolarski and H. Logan*  
Specialization in Particle Physics

### Islam Mohamed Medhat El Gamal

A Novel Metrology Standard for Synchrotron  
Produced Monochromatic X-ray Beams  
*Supervisor: M. McEwen*  
Specialization in Medical Physics

### Shivam Garg

Neck Alpha Background Rejection in DEAP-  
3600 using Pyrene and the Search for  
Superheavy Dark Matter  
*Supervisor: M. Boulay*  
Specialization in Particle Physics

### Iymad Mansour

Haralick Texture Analysis for Characterization  
of Specific Energy and Absorbed Dose  
Distributions Across Cellular to Patient Length  
Scales  
*Supervisor: R. Thomson*  
Specialization in Medical Physics

### Laura Stephanie Miller

A High-dimensional Unbinned Measurement  
of 24 Kinematic Observables using a Machine  
Learning-based Analysis of Data Recorded by  
the ATLAS Detector  
*Supervisor: D. Gillberg*  
Specialization in Particle Physics

## Pure Mathematics

### Kok Lin Wong

A Variational Approach Towards Supercritical  
Hamiltonian Systems and  $(p, 2)$ -Laplace  
Equations  
*Supervisor: A. Momeni*

## Architecture

### Maryam Mirsepassi

The Imaginal Garden: Imagination and the  
Persian Garden in the Mystical Philosophy of  
Shahab al-Din Suhrawardi  
*Supervisor: S. Fai*

## Building Engineering

### Pedram Nojedehi

Towards Smart Building Maintenance:  
Leveraging Multi-Source Data and Digital  
Twins with Ecological Momentary Assessment  
*Supervisors: L. O'Brien and B. Gunay*  
Concentration in Building Performance

### Narges Torabi

Fault Detection and Diagnostics in Single-  
Duct Multiple-Zone Variable Air Volume Air  
Handling Unit Systems  
*Supervisors: B. Gunay and L. O'Brien*

## Civil Engineering

### Marc Alam

Performance of Timber-to-Steel Bolted  
Connections Exposed to Fire  
*Supervisors: J. Erochko and G.  
Hadjisophocleous*

### Oday Al-Heetimi

Performance of Different Biocover Materials  
in Mitigating Methane Emissions from  
Landfills in Cold Climate  
*Supervisors: M. Tofigh Rayhani and P. Van  
Geel and C. Van De Ven*

### Sudhi Sharma Padillath Vasudevan

Scalable Domain Decomposition Methods for  
Nonlinear and Time-Dependent Stochastic  
Systems  
*Supervisors: A. Sarkar and S. Sivathayalan  
and D. Poirel*

## Electrical and Computer Engineering

### Mohamed Karam A. Emara

Analog Beamforming Techniques Using  
Leaky-Wave Antennas & Metasurfaces  
*Supervisor: S. Gupta*

### Emma Jessie Farago

Biomedical Signal Quality Analysis for  
Electromyography  
*Supervisor: A. Chan*

### Roslyn Simone Massey

Next Generation Non-Invasive Biomarker  
Testing in Saliva: The Organic Electrolyte  
Gated Field Effect Transistor Aptasensor  
System  
*Supervisor: R. Prakash*

**João Guilherme Nizer Rahmeier**

Electromagnetic Modeling of Sub-Wavelength  
Periodic Structures from Guided-Wave  
Devices to Metasurface Scatterers  
*Supervisors: S. Gupta and T. Smy*

**Aditya Rajasekaran**

NOMA Integrated with Enabling Technologies  
and Practical Challenges  
*Supervisor: H. Yanikomeroglu*

## Environmental Engineering

**Narges Gheisari**

Large-Strain Consolidation Analysis  
Accounting for Time-Dependent Effects in  
Clayey Tailings and Soft Soils  
*Supervisors: P. Simms and S. Qi*

**Yaşar Burak Öztaner**

Source Attribution of Societal Impacts of  
PM2.5 Pollution from Regional to Hemispheric  
Scales  
*Supervisor: A. Hakami*

## Information Technology (Digital Media)

**Zhaowei Ma**

Secured Scalable Blockchain Networks for  
Trustworthy Distributed Deep Learning in  
VANETs  
*Supervisor: R. Yu*

## Information Technology

**Anthony Scavarelli**

Towards a More Inclusive and Engaging  
Virtual Reality Framework for Social Learning  
Spaces  
*Supervisors: R. Teather and A. Arya*

## Mechanical Engineering

**Sarah Brown**

Investigation Into the Performance and  
Control of a Hydronic Floor Solar Energy  
Capture System in a Highly Glazed Canadian  
Home  
*Supervisor: I. Beausoleil-Morrison*

**Steffan Lloyd**

Precision Robotic Machining: Modelling and  
Control Innovations for Improved Performance  
*Supervisors: R. Irani and M. Ahmadi*

**Rebecca Ingrid Pinto**

Modelling and Experimental Evaluation of a  
Sand-Based Seasonal Storage System  
*Supervisor: I. Beausoleil-Morrison*

# Master of Computer Science

(Presented by Professor Maria DeRosa  
Dean, Faculty of Science)

**Conner John Bradley**

Sustainable Security: Exploring Longevity  
Challenges and Solutions for IoT  
Specialization in Data Science

**Seyedmostafa Hosseini**

Intrusion Detection in IoT Network using Few-  
Shot Class Incremental Learning

**Daniil Kulik**

Synthetic Ultrasound Video Generation with  
Generative Adversarial Networks

**Ming Lei**

Risk Score Aggregation for Security  
Evaluation in Network Environments

**Yanan Mao**

**Basam M R Mozan**

**George Emanuel Savin**

**Emma Patricia Sewell**

Hy2: A Hybrid Vulnerability Analysis Method

## Human-Computer Interaction

**Maxwell Richards Keleher**

Exploring Privacy Implications of Devices as  
Social Actors

**Maya Sarena Murad**

Exploring the Effects of a Quantified Self  
Application on Academic Procrastination and  
Study Habits in University Students

# Master of Human-Computer Interaction

---

(Presented by Professor Maria DeRosa  
Dean, Faculty of Science)

## Faezeh Ataeizadeh

Different Fairness Perceptions in Different  
Fairness Problems: Algorithmic Decisions and  
Strategic Interactions

# Master of Applied Science

---

(Presented by Professor Maria DeRosa  
Dean, Faculty of Science)

## Human-Computer Interaction

### Christos Karanassios

Towards Security-Focused Developer  
Personas

### Rebecca Langstone

Design and Development of NLP-Enriched  
Time-Series Text Data Visualizations

### Georgia Belle Von Kampen Loewen

Accessible Gaming Wearables: Opportunities  
for Players with Upper Limb Motor Disabilities

### Sami Ortiz Huayhua

TikTok, Privacy, and Young Adults

### Alicia Kathleen Ouskin

Designing and Evaluating Interactive Data  
Visualizations Representing the Rehabilitation  
Progress of Patients Recovering from a  
Stroke within Inpatient Rehabilitation Facilities

# Master of Science

---

(Presented by Professor Maria DeRosa  
Dean, Faculty of Science)

## Biology

### Abraham Isaac Awada

Targeted Deletion of Repeat Sequences in the  
3'UTR of MDM2 using CRISPR/Cas9

### Alexandra Viviane Cheslock

The Impact of Microplastics on Tissue-  
Specific Gene Expression in the Tropical  
House Cricket, *Gryllodes sigillatus*

### Sarah Margaret Clarke

Genomic Approaches for the Characterization  
of Shiga-toxicogenic *Escherichia coli* (*E. coli*)

### Kurtis R Douglas

Response of DNA and Histone Lysine  
Methylation Regulators During Anoxia-  
Reoxygenation and Dehydration-Rehydration  
in Wood Frog (*Rana sylvatica*) Skeletal Muscle

### Laura Haniford

Validation of Physiological Biopsy Methods  
for Sampling Live Freshwater Fishes

### Alec Michael Medd

A 34-year Hierarchical Analysis of North  
American Small Mammal Population Trends

### Meredith Anne Meeker

Stormwater Management Ponds vs Natural  
Ponds: A Question of Avian Biodiversity

### Mackenzie Alexander Parent

Epigenetic Adaptations for Survival of  
Extreme Dehydration in the Estivating African  
Clawed Frog, *Xenopus laevis*

### Sean Frederick Thomas Patterson

Mammals with Large Home Ranges, Low  
Reproductive Rates, and Small Body Sizes  
are Most Vulnerable to Roads: a Meta-  
analysis

### Caitlin Elizabeth Porter

Exploring the Genetic Interactions of  
Quinolone Resistance Mutations in  
*Escherichia coli*

### Hannah Grace Postma

Perspectives and Experiences of Fisheries  
Professionals Working for Indigenous Fishery  
Agencies on the Laurentian Great Lakes

### Jessica Lauren Reid

The Movement Ecology of Freshwater Fishes  
in an Urbanizing River System

**Mitakshri Thapar**

Developing Molecular Cold Shock Biomarkers for Yellow Perch (*Perca flavescens*)

**Jenna Carole Watson**

How Life-history Traits and Mating Behaviour in Female Fall Field Crickets is Influenced by Macronutrient-ratio Specific Rearing Diets

**Yasmeen Zahaby**

Gene e\Expression as a Biomonitoring tool? Using a PCR Array to Determine Transcriptomic Effects of Contaminants in an Arctic Seabird Species, Black Guillemot (*Cepheus grylle*)

**Chemistry****Catrina Danielle Earnshaw**

The Elucidation of *Planktothrix* Cyanopeptide Profiles using Mass Spectrometry-Based Metabolomics  
Specialization in Chemical and Environmental Toxicology

**Hailey R. Graham**

Characterization of Secondary Metabolites from Douglas-Fir Endophytes to Guide the Development of Applications Reducing Swiss Needle Cast  
Specialization in Chemical and Environmental Toxicology

**Chien Minh Nguyen**

Low Frequency - High Intensity Ultrasound Treatment in Flaxseed Mucilage Extraction and Mucilage Application as a Fat Replacer in Hazelnut Spread  
Concentration in Food Science

**Samiksha Vij**

Exploring the Benefits of Trimethylation Enhancement using Diazomethane (TrEnDi) in Mass Spectrometry-Based Phosphoproteomics

**Kate Meah Yeadon**

Cyclic Voltammetry for Accurate Icing Detection on Simulated Aircraft Surfaces

**Marwa Zoubeydi**

Effect of Phosphothioate Modification on the Anti-L-Tyrosinamide Aptamer  
Specialization in Biochemistry

**Earth Sciences****Sabrina Veronica Chan**

The Stone Cabin Formation, Nevada, USA: Geochemical and Isotopic Indicators of Magma Sources and Crustal Influence in an Eocene Caldera System

**Zifang Xiong**

A New Species of Pantylid 'Microsaur' from the Carboniferous of Nova Scotia and Implications for its Ecology

**Mathematics****Vandana Rathee**

Central Extensions of Artin-Schelter Regular Algebras

**Quintin James Trayling**

Haag Duality in the Thermodynamic Limit of the Toric Code

**Xiao Yang**

Diffusion-Free Neural Network-Based Algorithm For Hyperbolic Equations

**Neuroscience****Marrium Khan**

Molecular Determinants of Dorsal Horn Excitability and Pain Processing in Male and Female Rats and Humans

**Nasim Kiaee**

Association between Levels of Cortical Excitation/Inhibition and Clinical Response to Theta Burst Stimulation in Individuals with Major Depressive Disorder

**Newton Orlove Martin**

Comparison of NMDA Receptor Subunit RNA Expression in the Spinal Dorsal Horn Across Species (Mice, Rats, Humans), Sex, Laminar Location and Neuronal Subtypes using Single Cell RNA Sequencing Data and qRT-PCR

**Sameen Fatima Mazhar**

The Effects of Gut Dysbiosis via Bacteriophages and its Role in Parkinsons Disease

**Ashley Patricia-Rose McFee**

The Impact of a Murine Coronavirus (MHV-JHM) on Wild Type and G2019S Mutant Midbrain Neurons and Microglia

**Persephone Ann Miller**

Characterization of Melanin-Concentrating Hormone Cells Coexpressing Cocaine- and Amphetamine-Regulated Transcript

**Cecelia Danielle Shvetz**

Disrupted Cholinergic Innervation in Mild Traumatic Brain Injury: Preliminary Evidence from an [<sup>18</sup>F]FEOBV PET Study

**Alyssandra Holly Villeneuve**

Hormonal Contraception Use in Young Adult Women: Implications for Mood, Stress and Neuroendocrine Functioning

**Physics****Mohamad Kamal Maayergi**

Big Bang Nucleosynthesis Constraints of a Two Dark Pion Model  
Specialization in Particle Physics

**Cyrus Robertson Orkish**

On the Convergence and Renormalization of the Unquenched Constituent Quark Model  
Specialization in Particle Physics

**Matthew Bruce Smith**

Study of W Boson Production in Association with Two Jets using Boosted Decision Trees with Data Collected by the ATLAS Detector  
Specialization in Particle Physics

**Kazmir Sobotkiewich**

Energy Calibration in the DEAP-3600 Dark Matter Detector  
Specialization in Particle Physics

**Statistics****Abdallah Alami**

A Pharmacoepidemiological Approach for Evaluating The Risk of Myocarditis and Pericarditis Following mRNA COVID-19 Vaccination  
Specialization in Biostatistics

**Eralda Gjika****Patric Michael Harrigan**

A Frequentist Approach to Individual-Level Models for Modelling Epidemics

**Alexander Min Lehmann**

Topic Modeling for Intellectual Property Research: Comparing Methods Through Simulation and Application

**Xiang Zhao**

Wavelet Density Estimation with Applications to Finance

## Master of Applied Science

---

(Presented by Professor Richard Dansereau  
Associate Dean, Faculty of Engineering and Design)

**Aerospace Engineering****Autumn Rae Bernard**

Multiscale Impact Mechanics of Additively Manufactured Periodic Cellular Solids

**Amirhossein Daliri Shadbad**

Computational and Experimental Characterization of a Novel Nonlinear Magnetic Shock Absorber with Applications to Ground Vehicles

**Justin Charles Denne**

Aerodynamic Characterization of a Closed-Loop, Semi-Open Jet Wind Tunnel using Experimental and Computational Methods

**Hengyangcan Gu**

Physics-Informed Diagnostic and Prognostic Models for Rolling Element Bearings Using Oil Debris Data

**Zachary Thomas Huffman**

Derivation of an Empirical Model to Estimate the Power Spectral Density of Turbulent Flow Wall Pressure Fluctuations Using Machine Learning Regression Techniques

**Tariq Maksoud**

Analysis of Urban Air Taxi Inner Loop Controller Architectures Subject to Noisy Inertial Measurement Unit Input while Immersed in Empirically-Developed Urban Airflow Disturbances

**Mohammad Amin Shams**

Aircraft-Pilot-Coupling: Parametric Study Using Multibody Dynamics Modelling of Pilot Biodynamics, Pilot Seat, and Inceptor

**Boyan Zhou**

The Mechanical Design and Manufacturing of a Hovering Flapping Wing Micro Air Vehicle

**Biomedical Engineering****Connor Lucas Haberl**

Design, Development and Evaluation of a Software Tool for Therapy Planning of Non-invasive Cardiac Radioablation for Treatment of Ventricular Tachycardia

**Building Engineering****Shane Ferreira**

Development and Demonstration of Surrogate Models to Predict Energy-Related Building Features from Heating and Cooling Load Signature  
Concentration in Building Performance

**Civil Engineering****Mickey Brayden George**

The Lateral and Post-Impact Residual Lateral Strength of Reinforced Concrete Columns

**Electrical and Computer Engineering****Othman Ahmed Al Aidaros**

Adaptive Joint IoT Device/Edge Computation Offloading for Heterogeneous IoT Applications

**Wesley Mandoly Araujo**

Optimal Computational Task Offloading to an Edge Server with Firm Deadlines

**Mohammed Ashraf**

Multi-Agent Reinforcement Learning Based  
User-Centric Demand Response via Non-  
Intrusive Load Monitoring  
Specialization in Data Science

**Xiangyu Chen**

Using Solace Event Broker For Modeling &  
Simulation

**Diane Geena Elhajjar**

A Confidence Framework for Heart Rate  
Estimation in Video Magnification

**Aidan Allan Fahlman**

A Framework for Rapid Prototyping of  
Geographical Disease Spread with Human  
Behaviour Elements

**Anthony Fuller**

Self-supervised Pretraining of Vision  
Transformers for Earth Observation

**Marwan Medhat Ghalib**

Federated and Multi-Task Learning for  
Privacy-Preserving Short-Term Electric Load  
Forecasting  
Specialization in Data Science

**Rachel Myrna Haighton**

Multi-Agent Cooperative Fuzzy Reinforcement  
Learning

**Saiful Huq**

Differentiation of Dry and Wet Cough Sounds  
using A Deep Learning Model and Data  
Augmentation

**Rinkesh Baldevbhai Joshi**

Reinforcement Learning for GitHub Pull  
Request Predictions: Analyzing Development  
Dynamics  
Specialization in Data Science

**Abhishek Khoyani**

Towards Full Deep Learning-based SLAM

**Martin Milan Klamrowski**

Derivation and Validation of a Machine  
Learning Model for the Prevention of  
Unplanned Dialysis  
Specialization in Data Science

**Baldeep Kooner**

All Digital CMOS 5-BIT Phase Interpolator at  
10 Gigahertz in 65NM Technology

**Atinderpal Singh Lakhani**

A Comparative Study on Post-Quantum  
Cryptographic Digital Signature Algorithms:  
Network Performance, Key Robustness, and  
Energy Consumption  
Concentration in Software Engineering

**Keigan Malcolm Macdonell**

Design and Demonstration of Shapeshifting  
Electromagnetic Reflector with Decoupled  
Phase and Magnitude Control

**Jonathan Noel Menard**

Decentralized Resource Allocation in 5G  
Networks with Heterogeneous Multi-Agent  
Reinforcement Learning  
Concentration in Software Engineering

**Saptaparna Nath**

Modelling Individual Behaviour Towards  
Influencers on Social Media Using Cell-DEVS

**Anh Khoa Tran**

Classification of Motion-Mode Ultrasound  
Images Obtained Using Wearable Ultrasonic  
Sensor for Automated Lung Monitoring

**Kan Wang**

Advancing 5G Coverage: Novel Methods for  
Metasurface Characterization and Leaky-  
Wave Antenna Reconfigurability

**Gieorgi M. Zakurdaev**

A Scalable Approach to Improve Security and  
Resilience of Smart City IoT Architectures  
Concentration in Software Engineering

**Environmental Engineering****Niloufar Nekouei Marnani**

Investigation of Environmental Applications  
of Graphene Oxide in Removal of Synthetic  
Dyes and Hydrogen Storage

**Aditya Shailendra Patel**

Lightning-Induced NO<sub>x</sub> Production over  
Canada: A Multivariate Earth Observation  
Analysis  
Specialization in Climate Change

**Mechanical Engineering****Patrick Kehoe**

A Study of Vibration and Noise During  
Neonatal Patient Transport by Ground  
Ambulance

**Fraser Keegan Kirby**

Development of a Tunable Diode Laser  
Absorption Spectroscopy System for  
Quantification of Transient Emissions from  
Liquid Hydrocarbon Storage Tanks

**Amin Motahari**

In Space Manufacturing: A Novel Approach  
for 3D Printing On-Orbit

# Master of Architectural Studies

---

(Presented by Professor Richard Dansereau  
Associate Dean, Faculty of Engineering and Design)

## Julie Yanka Ivanoff

An Analysis of the National Digital Twin  
Programme in the United Kingdom

# Master of Architecture

---

(Presented by Professor Richard Dansereau  
Associate Dean, Faculty of Engineering and Design)

## Petros Philippos Kapetanakis

Traces of a Spatial Relic: Encountering the  
Observation Bunker of Heuqueville

## Ineka Kateri Valere-Grimes

Deployment Architecture: Sustainable  
Resource Extraction and the Carnavalesque

## Melissa Mei-Zhen Lengies

Memory + Renewal: Equitable Development  
through the Reuse of Historic Buildings in  
Montreal's Chinatown

## Fang Xu

Tao: The Way Within Nature

# Master of Design

---

(Presented by Professor Richard Dansereau  
Associate Dean, Faculty of Engineering and Design)

## Industrial Design

### Sara Margaret Berkes

Preparing Designers To Tackle 'Wicked  
Problems': The Role Of Research-Based  
Master Education In Design

## Catherine Mary Malcolm Edwards

Exploring Student Mental Health and  
Wellbeing in the Context of Campus Spaces

# Master of Engineering

---

(Presented by Professor Richard Dansereau  
Associate Dean, Faculty of Engineering and Design)

## Aerospace

John Halpenny

Amandeep Kaur

Zayne Xavier Ramotar

## Civil

Jasmeet Singh Anand

Kevin Aniyachan Abraham

Lilian Cheptoo

Ali Hassan Ghaib

Joshua Reinhart

Nilesh Malik Thakur

Shreyas Raje Urs

## Electrical and Computer

Rajdeep Satishbhai Jinegar

Fatemeh Keshvari

Ritesh Panday

Concentration in Software Engineering

Sahil Ashok Thakare

Concentration in Software Engineering

## Mechanical

Riya Bhavin Shah



# Master of Information Technology

---

(Presented by Professor Richard Dansereau  
Associate Dean, Faculty of Engineering and Design)

## Digital Media

### Chibuzor Jeremiah Chukwu

Leveraging the MITRE ATT&CK Framework  
to Enhance Organizations Cyberthreat  
Detection Procedures  
Specialization in Data Science

### Yusen Song

The Gender Bias and Representation in Movie  
Posters: A Study of 60 Years of Film  
Specialization in Data Science

### Ebubechukwu Onyekachi Aham Ubochi

A Framework for Eliciting Players' Mental  
Models of Game Mechanics

# Graduate Diploma in Architectural Conservation

---

(Presented by Professor Richard Dansereau  
Associate Dean, Faculty of Engineering and Design)

### Karen Soledad Golle Cordova

### Hassan Al Taher Hannawi

### Ruchi Chimanbhai Kumbhani

### Fatemeh Makvandi Goudajdar

### Natalia Mora Martinez

# Graduate Diploma in Health: Science, Technology and Policy

---

(Presented by Professor Martin Holcik  
Chair, Department of Health Sciences)

### Sara Margaret Berkes

# Bachelor of Computer Science Honours

---

(Presented by Professor Michel Barbeau  
Director, School of Computer Science)

### Taha Ahmad

### Evan Kenneth Allen

With Distinction

### Jerry Deng

With High Distinction  
Industrial Applications Internship

### Cameron Blair Dickie

### Abdulaah Emin

With High Distinction  
Minor in Mathematics

### Kaya Gouin

With High Distinction  
Minor in Linguistics

### Patrick Guo

With High Distinction

### Asil Walid Hija

With High Distinction

### Dmitry Ivanov

With High Distinction  
Minor in Mathematics

### Jessica Ebehiremen Iyere

### Sabrina Khaddaj

With High Distinction

### Badral Khurelbaatar

With High Distinction  
Minor in Mathematics

### Joshua Patrick Kline

With High Distinction  
Industrial Applications Internship

### Morgan Lay

### Johnny James Lee-De Medeiros

With High Distinction

### Artem Morozov

Minor in Psychology  
Co-operative Education

**Sebastian Navas Chaparro**  
With High Distinction  
Co-operative Education

**Aleksander Jarema Nowakowski**  
With High Distinction  
Co-operative Education

**Michael Shlega**  
With Distinction  
Minor in Philosophy

**William Sidle**

**Cameron Robert Teasdale**  
With High Distinction  
Industrial Applications Internship

**Eyas Michael Valdez**

**Yuhan Wang**

## Bachelor of Computer Science Major

---

(Presented by Professor Michel Barbeau  
Director, School of Computer Science)

**Adeoye Timothy Banjo**

**Conrad Belaire**  
With Distinction  
Minor in Philosophy

**Abdulsalam Abubakar Bello**  
Minor in Business

**Justin Connolly**  
With High Distinction

**John Thomas Debevc**  
Minor in Economics  
Co-operative Education

**Yves Lebon Ganza**

**Hensene Legesse Geremew**

**Joshua Ignatious Donald Harris**  
Minor in Psychology

**Kun Liu**

**Mohamed Amin Abdi Momin**

**Matthew Dang Minh Nguyen**  
With High Distinction

**Ifeanyichukwu Patrick Obi**

**Amritpal Singh**  
With High Distinction  
Minor in Mathematics  
Co-operative Education

**Brendan Gilbert Williams**  
Minor in History

**Jason Yang**

**ZiRun Zhang**

**Zheliang Zhao**

**Li Zhou**  
With High Distinction  
Minor in Statistics

## Bachelor of Health Sciences Honours

---

(Presented by Professor Martin Holcik  
Chair, Department of Health Sciences)

**Eric Michael Gruszecki**  
Concentration in Disability and Chronic Illness

## Bachelor of Health Sciences

---

(Presented by Professor Martin Holcik  
Chair, Department of Health Sciences)

**John Darwin King**  
Health Sciences

**Tiffany Kok**  
Health Sciences

## Bachelor of Mathematics Honours

---

(Presented by Professor Robert Burk  
Interim Director, School of Mathematics & Statistics)

### Emma Capiral Collins

With High Distinction  
Statistics  
Minor in Chemistry  
Co-operative Education

### Jana Hajj-Ali

Statistics  
Concentration in Actuarial Science  
Minor in Business

### Chenyuqing Lyu

Statistics  
Minor in Economics

### Jordan Akil Williams

Statistics  
Concentration in Actuarial Science  
Minor in Business  
Co-operative Education

### Bandhupriya

Mathematics  
Co-operative Education

## Bachelor of Mathematics

---

(Presented by Professor Robert Burk  
Interim Director, School of Mathematics & Statistics)

### Disha Appadoo

With High Distinction  
Mathematics

### Kevin Chin

With Distinction  
Statistics

### Dinesh Singh Dawonauth

With Distinction  
Statistics  
Minor in Economics

### Zheng Han

Mathematics

### Guangyi Li

Mathematics

### Eric James Racicot

Mathematics

### Hang Su

Mathematics  
Minor in Economics

### Cuiting Zhi

Statistics

## Bachelor of Science Honours

---

(Presented by Professor Maria DeRosa  
Dean, Faculty of Science)

### Naeem Ahmed

Earth Sciences  
Concentration in Geophysics  
Minor in Mathematics

### Zainab F. Ahmed

Biology

### Kiripuvaney Loganathan Arivalahan

Food Science and Nutrition  
Minor in Biology

### Blessing Bazuaye

Neuroscience and Mental Health

### Taha Tarek Bentaher

Biology

### Hannah Jeanette Berghuis

With High Distinction  
Biochemistry

### Jaya Bost

With High Distinction  
Neuroscience and Mental Health  
Co-operative Education

### Domenic Arthur William Carmanico

Biochemistry and Biotechnology

### Adam Charles Duffett

Neuroscience and Mental Health

### Sarah Walid Elabd

Chemistry  
Minor in Neuroscience and Mental Health

### Oumaima Filali Mouatassem

Bioinformatics

### Thomas Lloyd Gledhill

Earth Sciences  
Concentration in Geophysics

**Joshua Thomas Lawrence Haves**

Earth Sciences

**Belinda Konnita Hing**

Neuroscience and Mental Health

**Venetia Grace Hyde-Smith**

With High Distinction

Food Science and Nutrition

**Theodora Kakie Jumpah**

Biology

Concentration in Health Science

**Vitor King Zhu**

Neuroscience and Mental Health

Minor in Psychology

**Hayden Connor Knox-Keeping**

Biology

**Katherine Ansell Lachance**

Environmental Science

Concentration in Ecology, Biodiversity and Conservation

**Gabrielle Jessy Lariviere**

Neuroscience and Mental Health

Minor in Psychology

**Christian Daniel Lavictoire**

Food Science

**Tian Lei**

With Distinction

Computational Biochemistry

**Ericka Britta Melin**

Neuroscience and Mental Health

Minor in Biology

**Saira Amat-ul-Basit Mian**

Neuroscience and Mental Health

**Tamara Marine Montoya**

With High Distinction

Biology

**Rita Nakhle**

Biology

Minor in Food Science

**Imisioluwa Olasimbo Oluyemi**

With High Distinction

Neuroscience and Mental Health

Minor in Psychology

**Alexander James Ovas**

Earth Sciences

Concentration in Geophysics

**Arienne Giania Phillip**

Biology

**Sarah Elizabeth Potts**

With High Distinction

Neuroscience and Mental Health

Minor in Biology and Minor in Psychology

**Ian Christopher Russett**

Biochemistry and Biotechnology

**Ashley Kayla Sagan**

Biology

**Anjali Rabi Samuel**

Biology

Concentration in Molecular and Cellular

Biology

**Erika Joan Shadlock**

With High Distinction

Neuroscience and Biology

Minor in Psychology

**Yifu Sun**

Chemistry and Physics

**Nisanth Thavarajah**

With High Distinction

Neuroscience and Mental Health

**Marrissa-Ann Walters**

Neuroscience and Mental Health

Minor in Psychology

**Jacob Darwin Weedmark**

Biochemistry and Biotechnology

**Laura Yokota-Savoia**

With High Distinction

Biology

## **Bachelor of Science Major**

(Presented by Professor Maria DeRosa  
Dean, Faculty of Science)

**Mohamed Abdelhamid**

Biology

**Rabia Ahmed**

Biochemistry

**Jiayi Du**

Physics

Minor in Mathematics

**Sami Shahriyar Kazi**

Biology

Minor in Psychology

**Isabel Haein Kim**

Biology

**Rahul Mariyagu**

Biology

Minor in Neuroscience and Mental Health

**Brielle Tilison**

With High Distinction

Biology

Minor in Neuroscience and Mental Health

**Alyssa Kaeleen Tuohy**

Environmental Science

Minor in Biology

## Bachelor of Science

(Presented by Professor Maria DeRosa  
Dean, Faculty of Science)

**Bilal Samer Aldouri**  
Neuroscience and Mental Health

**Sierra Coby Devries**  
Biology

**Rana Elchamaa**  
Neuroscience and Mental Health  
Minor in Psychology

**Everett Gionet**  
Biology

**Alireza Javadian Hosseini**  
Biology

**Batoul Ali Kachkouch**  
With High Distinction  
Biology

**Rebecca Nzuva Kahindo**  
Minor in Psychology

**Natasha Karin Partenheimer**  
Biology

**Jada Alexis Pinnock**  
Biology

**Abdoullahi Akim Sarr**

**Ridley Kung Wai Singh**

**Arundhati Taduri**

**Dagmawit Anteneh Tesfaye**  
Biology

**Talah Toulaymat**  
Minor in Food Science

**Macpherson William Graham Williams**  
Earth Sciences

## Bachelor of Arts

(Presented by Professor Maria DeRosa  
Dean, Faculty of Science)

**Sergio Ibrahim**  
Biology

**Saniya Sameer Payak**  
Biology

**Karlee Wendy Perkins**  
With High Distinction  
Biology

## Bachelor of Architectural Studies Honours

(Presented by Associate Professor Johan Voordouw  
Azrieli School of Architecture & Urbanism)

**Asiyah Ali**  
Conservation and Sustainability

**Samantha Tyler Pennock**  
Urbanism

## Bachelor of Engineering

(Presented by Professor Donald Russell  
Associate Dean, Faculty of Engineering and Design)

### Aerospace

**Miguel Antonio De Guzman**  
Co-operative Education

**Daoyuan Li**  
Minor in Mathematics

**Kianoosh Mazkour**

**Keshwarmen Mulliah**  
Co-operative Education

**Simon Robert Peacock**

### Biomedical and Electrical

**Isabelle Mary Bryenton Giroux**

**Maya Michel Lektser**

**Daniel Marie Moores**

## **Biomedical and Mechanical**

Jaden Kailen Mistry  
Ibrahim Mohammed Taha  
Jerry Charles Scott

## **Civil**

Yumeng Ren  
Grace Emma-Rosalie Smyth  
Co-operative Education

## **Communications**

Michael Abduljamal Isa

## **Computer Systems**

Faris Reyad Abo-Mazeed  
Corbin Lorne Garlough  
Shidrath Rahman Haider  
Shawaiz Ahmed Khan  
With Distinction  
Huzaifa Mazhar  
Andy Thanh Quang Ngo  
James Robert Runtas  
Marwan Zeyada

## **Electrical**

Safia Elmi  
Jacob Michael Havlin  
Ronald John McElroy  
Yuchen Miao  
Zejian Xing

## **Engineering Physics**

Ibrahim Amezyane  
With High Distinction  
Co-operative Education

## **Environmental**

Zeina Almehyo

## **Mechanical**

Ibrahim Bashar Al Ghosen  
Mehran Ali Mirza  
Daniel Mussie  
Myint Ong Nai  
Esam Ahed Esam Ismail Ashour Omar  
Ryan Keith Samhaber  
Avishka Weerakoon

## **Software**

Mutaz Al Disi  
Liam John Ballantyne  
Campbell De Winter  
Jatin Kumar  
Co-operative Education  
Shizhong Shang  
Quinn Blois Sondermeyer

## **Sustainable and Renewable Energy**

Justin Louis-Phillippe Cloutier  
Samia Tosi  
Minor in Business for Engineers

# **Bachelor of Industrial Design**

(Presented by Associate Professor WonJoon Chung  
Director, School of Industrial Design)

Abdullah Amir Khan  
Mitchell Louis LeBrun

Alesya Anna Moshchenskaya  
With High Distinction  
Minor in Psychology

# **Bachelor of Information Technology**

In collaboration with Algonquin College  
(Presented by Professor Ashraf Matrawy  
School of Information Technology)

Tristan Ryan Anderson  
Interactive Multimedia and Design

Grigoriy Filkov  
Information Resource Management  
Minor in Business

**Alejandro Hernandez Cruz**

Network Technology

**Blair Keith Maranda**

Interactive Multimedia and Design

**Matilda Kim Minh Thu Nguyen**

Interactive Multimedia and Design

**Gabrielle Lorraine Posadovsky**

With High Distinction

Information Resource Management

Minor in History

Co-operative Education

**Suhaib Mohamed Said**

Information Resource Management

Minor in Communication and Media Studies

## Alumni Association Welcome

---



Congratulations on obtaining your degree from Carleton University, persevering through any and all challenges faced. Welcome to the Carleton University Alumni Association (CUAA).

With your remarkable achievement comes a membership in a thriving club – a dynamic organization of more than 177,000 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 represents 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 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.

Jason Daley, *B.Comm*  
President, Carleton University Alumni Association



# Additions and Corrections

---

The following additions and/or corrections were made by Senate following the publication of the June 2023 Convocation program.

## Bachelor of Arts Honours

### Dilara Erver

With Distinction  
Psychology  
Concentration in Developmental Psychology

### Sydney Ken Sanghara

Human Rights and Law  
Concentration in Transnational Law and Human Rights  
Minor in Women's and Gender Studies

## Bachelor of Arts

### Shiyanne Nicolette Donawa

Minor in Archaeology and Minor in Greek and Roman Studies

### Celeste Faltas

With High Distinction  
Childhood and Youth Studies  
Minor in Religion

### Huda Khan Khakwani

Childhood and Youth Studies

### Vladimir Melnik

Environmental Studies

## Bachelor of Cognitive Science Honours

### Melissa Raine Heenan

Cognitive Science  
Concentration in the Biological Foundations of Cognition  
Minor in Psychology

## Bachelor of Commerce Honours

### Neela Megha Syamini Gowru

Concentration in Marketing

### Zhuohan Yang

## Bachelor of Information Technology

### Johnathan Robert Matthew Bell

Interactive Multimedia and Design

## Bachelor of Journalism Honours

### Marcus Vasilios Mitropoulos

Minor in Sociology

## Bachelor of Science Honours

### Luke Barkovich

With High Distinction  
Neuroscience and Mental Health

### Emily Nickolle Perez

With High Distinction  
Neuroscience and Mental Health  
Minor in Psychology

### Marlee Miriam Kathleen Sanderson

Biology and Biotechnology  
Minor in Statistics



Ottawa, Ontario, Canada



100%