2023 Fall Convocation

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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

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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

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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

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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 irritated 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 lavendar; 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 gold 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 Baltacıoğlu, C.M., LL.B., M.A.
Yaprak Baltacıoğlu 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, Baltacıoğlu 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. Baltacıoğlu 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 Baltacıoğlu, 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
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 Posadosky  
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
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 transitionary 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 Yapra Báltacioglu, 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
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

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
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

Applied Linguistics and Discourse Studies

Jacquie 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
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 Coghlann
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
Mudiyanselage

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 Chinenyewu Ekechukwu
   Concentration in Management and Change
Jonah Evan Eng
Grace Heath
Fatima Hurani
   Concentration in Business Analytics
Shani Kedem
   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
Chimankpm 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 Women’s 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 Chanelle 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

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

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

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

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

Northern Studies
Naomi Rosalind Elisabeth Butterfield
Adam Lionel Poulin

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

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 Cattan
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 Dennen
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 Alexandrea 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 Loultt 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

Moira 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  
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 Szijjarto  
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 Abdullah 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

Kiyanaaw 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  
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

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

Aidan Robert Michael Fortin
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 Lemu
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 Kyliegh 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
Philosophy

Yating Zhang

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

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
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
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 Emensau
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

Kamldin 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 Finance

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.
Sandra 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

Maeva 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

Icarpsion Fabrice Joseph

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 Elizabeth Louise Kozak
Kareem Talal Al Hammuri Yin Cheung Lam
Yana Neve Almer Jacqueline Louise Lee
Sena Aydoner Maia Elizabeth Lugar
Dominic Besner Mehdi Hasan Najarali
Emma Rose Mckinnon Blair Volodymyr Palagniuk
Connor Charles Burton James Christopher Prowse
Matthew Alan Campbell Wil Hunter Robertson
Kaitlynn Anne Creighan Dylan Peter Samuel
Omar El Naggar Emily Katherine Scott
Jenna Megan Ghassabeh Alanna Elizabeth Sokic
Gabriel Hamburg Aaina Sood
Samiiullah Hussaini Liam C Thompson
Danylo Korbabicz 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
Jibril 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
Robert 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 Milasinic  
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

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
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

Naomie Julianne Duheme
Communication and Media Studies

Maame Araba Akyer Essilfie Afful
Communication and Media Studies

Alaa Nabil Ismail
Communication and Media Studies
Yiying 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

Leila 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)

Oluwatimilore Jordan Agunbiade

Lucy Ifunanya Anekwe
Concentration in Financial Economics
Bachelor of Economics

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

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 Law and Social Justice

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

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 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

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)

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

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-Caeser

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 Ismaaicii 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.
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 Medical 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. Gilberg
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. Hadijsopholeous

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
Analogue 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

Seyyedmostafa 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

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-toxigenic 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

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

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 Expression as a Biomonitoring tool? Using a PCR Array to Determine Transcriptomic Effects of Contaminants in an Arctic Seabird Species, Black Guillemot (Cepphus 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 Diazomthane (TrEnDi) in Mass Spectrometry-Based Phosphoproteomics

Kate Meah Yeadon
Cyclic Voltammetry for Accurate Icing Detection on Simulated Aircraft Surfaces

Marwa Zoubeidi
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 [18F]FE0BV 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  

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  

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  

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

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  

53
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 Lakhan
A Comparative Study on Post-Quantum Cryptographic Digital Signature Algorithms: Network Performance, Key Robustness, and Energy Consumption
Specialization 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

Gioergi M. Zakurdaev
A Scalable Approach to improve Security and Resilience of Smart City IoT Architectures

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 NOx 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

Melissa Mei-Zhen Lengies
Memory + Renewal: Equitable Development through the Reuse of Historic Buildings in Montreal’s Chinatown

Ineka Kateri Valere-Grimes
Deployment Architecture: Sustainable Resource Extraction and the Carnivalesque

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 Ghaiib
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
Fatemeh Makvandi Goudajdar
Hassan Al Taher Hannawi
Natalia Mora Martinez
Ruchi Chimanbhai Kumbhani

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
Dmitry Ivanov
With High Distinction
Minor in Mathematics

Evan Kenneth Allen
Jessica Ebehiremen Iyere
With Distinction

Jerry Deng
Sabrina Khaddaj
With High Distinction

Cameron Blair Dickie
Badral Khurelbaatar
Industrial Applications Internship

Abdulaah Emin
Joshua Patrick Kline
With High Distinction
Minor in Mathematics

Kaya Gouin
Morgan Lay
With High Distinction

Patrick Guo
Johnny James Lee-De Medeiros
With High Distinction

Asil Walid Hija
Artem Morozov
With High Distinction
Minor in Psychology

With High Distinction
Minors in Geography

With High Distinction
Minor in Mathematics

Industrial Applications Internship

With High Distinction
Minor in Biology

With Distinction
Minor in Mathematics
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 Sidie
Cameron Robert Teasdale
With High Distinction
Industrial Applications Internship

Eyas Michael Valdez
Yuhan Wang

Bachelor of Computer Science Major

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

Eric Michael Gruszecki
Concentration in Disability and Chronic Illness

Bachelor 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 Mazzkour

Keshwarmen Mulliah
Co-operative Education

**Biomedical and Electrical**

Isabelle Mary Bryenton Giroux

Maya Michel Lektser

Daniel Marie Moores

Simon Robert Peacock
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
Huzalfa 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 Ached Esam Ismail Ismael 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

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
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  
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