

Carleton UNIVERSITY



**158TH CONVOCATION
2022**

November 12, 2022

2022 Fall Convocation

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Share your memories using the hashtag **#CarletonConvocation**

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 31,000 students. The university offers more than 150 majors, specializations and concentrations in areas as diverse as public affairs, journalism, art and culture, engineering, high technology and international studies.

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

Coat of Arms



The coat of arms was presented to the university by His Excellency The Right Honourable Ramon John Hnatyshyn, Governor General of Canada, on November 15, 1992, as part of Carleton's 50th

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

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

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

The Mace



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

At Convocation, the mace is carried by the Marshal of Convocation. During the ceremony, the mace is displayed

as an embodiment of the authority of the university.

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

Centre for Indigenous Support and Community Engagement – Eagle Staff

The Eagle Staff is sacred to many Indigenous peoples. It represents the strength and resilience of Indigenous communities and is traditionally carried by someone who has served their community in combat, in leadership or spiritually. The Eagle Staff is a Grandmother staff and was created to be nurturing to our students. It was created by Joel "Bear" Babin who is Algonquin from Wahgoshig First Nation, and who practises Mitawin Traditional ceremonies. Mink fur on the staff represents the best of luck and success to our graduates. The Desert Eagle Hawk's feathers on the staff protect the Northern Flicker's feathers, symbolizing that we are there to guide our students. There are 12 feathers on the staff from a juvenile female eagle. Sage and Sweetgrass are attached and the braided material signifies our ties to the students and the colours represent the walks of life.

The Diploma

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

Academic Dress

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

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

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

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

international business is camel brown with a red cord; journalism is white with a black cord; journalism and humanities is white with a black and red cord; mathematics is hunter green; media production and design is white with a black and gold cord; music is pink; philanthropy and non-profit leadership is toreador red with a black cord; political management is sky blue with a black cord; public affairs and policy management is peacock with a gold cord; public policy and administration is peacock with a black cord; science is Spanish yellow; social work is crimson; and doctor of philosophy is royal purple.

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

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

The gown of the honorary Doctor of Laws, Literature, Music, Science, Engineering, Architecture or Fine Arts is a full robe with square collar at the back and modified T Sleeve. It is made of royal blue cloth with light blue facings that continue around the back. The light blue also trims the bottom edge and slit of the modified sleeve.

The hood has the same lining as that for the degrees granted by examination, and is bordered with royal purple for the degree of Doctor of Laws; vibrant blue for the degree of Doctor of Literature; pink for the degree of Doctor of Music; red for the degree of Doctor of Science; orange for the degree of Doctor of Engineering; hot pink for the degree of Doctor of Architecture; and dark cardinal for the degree of Doctor of Fine Arts.

Alumni Hall

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

Officiating Officers

Chancellor



Yaprak Baltacioğlu, LL.B., M.A.

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

President and Vice-Chancellor



Benoit-Antoine Bacon, Ph.D.

Benoit-Antoine Bacon was appointed as President and Vice-Chancellor on July 1, 2018, and was recently renewed for a second five-year term. He joined Carleton from Queen's University where he served as Provost and Vice-Principal (Academic). His first academic appointment was at Bishop's University. He is a three-time recipient of Bishop's Merit Award for exceptional performance in teaching and research. Bacon holds a Ph.D. in neuropsychology from the University of Montreal, after which he completed an NSERC-funded postdoctoral fellowship at the University of Glasgow in Scotland. His research in the field of cognitive neuroscience focuses on the links between brain activity and perception in the visual and auditory systems, as well as on multi-sensory integration.

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

Accompanying her on the podium is the President and Vice-Chancellor of the University, Benoit-Antoine Bacon, Ph.D.

Assisting the Chancellor

Marshal of Convocation

Elinor Sloan
Professor, Faculty of Public Affairs
Clerk of Senate

Associate Marshals of Convocation

John Logan
Associate Professor,
Faculty of Arts & Social Sciences

Danette Nearing-Guibord
Instructor III, Faculty of Public Affairs

Robert Burk
Professor, Faculty of Science
Director, School of Mathematics & Statistics

Eagle Staff Carrier

Michaela Michaud-Hunter
Ojibwe

The university acknowledges the many faculty, staff, campus departments and ancillary operations for their valuable contribution to the success of the Fall 2022 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

Andrew Alan Crosby
Cassandra J. Moriarty

Chancellor's Medal

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

Charlotte Claire Jerome

President's Medal

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

Andrew Charles Burns

University Medal for Outstanding Graduate Work

Doctoral level

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

Andrew Alan Crosby

Master's level

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

Jordan Dugan

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

Anna Patricia Campbell
Marwa Moustafa Ibrahim
Aiden Jacob Cameron McCooye

Faculty of Engineering
Josh Chia Chi Chang

Faculty of Public Affairs
Matthieu Hallé
Micah La Fortune
Kristina Niro

Faculty of Science
Aylin Eрман
Laura Anne Farlam-Williams
Sprott School of Business
Abigael Le

Senate Medals for Outstanding Academic Achievement Graduate

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

Doctoral level

Pansee Abou Elatta
Robin Currie-Wood
Curtis Harrison Meister
Melissa Maria Salmon
William Milan Twardek

Master's level

David Nicholas Bahry
Courtney Taylor Bashnick
Alida Dominique Burke
Zachary Alexander Cohen Chackowicz
Kit Chokly
Alexa Lalia Kalsatos
Atara Ruth Lonn

Senate Medals for Outstanding Academic Achievement Undergraduate

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

Raeann Morgan Au
Hannah Jone Baker-Kretzmar
Sylia Marie Kathleen Beaupre
Noah Traeci Bendzsa
Tristan Masson Bennett
Anthony Blejdea
Cosette Lucile Charbonneau
Musab Nadeem Chaudhry
Adam Edward Coplan
Rebecca Mae Cowal
Jiujiu Duan
Alicia Fuentes
Sofia Dorothy Arena Glenn
Raven Sofia Griffin
Eugene Jeoung
Ahmed Moustafa Kataite
Tian Lan
Nicole Samantha Littlejohn
Zhuoxin Ma
Nekisa Maghbouli
Shayne Allen Moriarty
Phuong Thi Nha Nguyen
Ketki Shitalkumar Panse
Julia Paulson
Leonie Pelletier
Hayden John Ryan
Alexandra Hope Schroeder
Kalyani Jessica Sharda
Kaleigh Elizabeth St. Jacques
Edward Akroyd Wright
Xuefei Wu

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 12, 9:30 a.m.

Convocation Speaker

L. Pauline Rankin

Dean, Faculty of Arts and Social Sciences



L. Pauline Rankin, Dean of the Faculty of Arts and Social Sciences, holds a Ph.D. in Political Science and is a Professor in the School of Indigenous and Canadian Studies. Her research spans various aspects of gender and politics, with specific interest in domestic and global applications of gender mainstreaming, gender activism and gender equality measurement. She has extensive experience in international development projects, offering strategic policy advice and capacity-building training to governments and NGOs across Eastern Europe, East and South Asia, the Middle East, and Africa.

Rankin has a substantial record of university leadership, including prior appointments as Associate Vice-President (Research and International), Associate Dean (Research and Graduate Affairs) for the Faculty of Arts and Social Sciences and as a former Director of both the Pauline Jewett Institute of Women's and Gender Studies and the School of Indigenous and Canadian Studies.

Order of Proceedings

Ceremony 1

Saturday, November 12, 2022, 9:30 a.m.

Chancellor Yaprak Baltacioğlu, 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 Irene Barbeau
Cree Nation

O Canada (The audience is invited to sing; see lyrics Page 2.)

Introduction by the Master of Ceremonies

Jerry Tomberlin, *Ph.D.*
Provost and Vice-President (Academic)

Convocation Address

L. Pauline Rankin, *Ph.D.*
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 President and Vice-Chancellor

Benoit-Antoine Bacon, *Ph.D.*

Recessional Music

Doctor of Philosophy

(Presented by Professor Carol Payne
Associate Dean, Faculty of Arts & Social Sciences)

Anthropology

Dirk Boon

It's Dangerous to Go Alone: An Ethnography
of Friendship Through Tabletop Gaming
Communities of Practice
Supervisor: D. Rosenblatt

Kirsten Francescone

Mining Collapse: Life and Labour on the Cerro
Rico de Potosí
Supervisor: P. Gose
Specialization in Political Economy

Canadian Studies

Miranda Sophia Leibel

Writing our Wrongs: Justness, Accountability,
and Transparency in Provincial Child Death
Inquiries in the Context of Neoliberal Settler
Colonialism
Supervisor: J. Henderson
Specialization in Political Economy

Michelle Thompson

Material and Digital Identity Negotiation of
Francophone Music Artists: Decolonizing
Diversity-Focused Festivals in Canada
Supervisor: A. Trepanier

Cultural Mediations

Pansee Abou Elatta

Unruly Appreciations: How contestation
shapes the value of Pharaonic things
Supervisors: M. Tiampo and M. Patterson

English

Gemma Marr

The Bucolic, the Backwoods, and the
In-Between: Navigating Desire in Atlantic
Canadian Literature
Supervisor: P. Thompson

Ethics and Public Affairs

Joanne Elizabeth Clifford

*Accountability, Empowerment, and the Ethics
of Military Humanitarian Assistance and
Disaster Relief Operations*
Supervisors: J. Drydyk and B. Zyla

Geography

Shaun Forrest

Spatial and Temporal Variation of
Microplastics in the Ottawa River Watershed
with Citizen Science as a Complementary
Sampling Methodology
Supervisor: J. Vermaire

Christina K. Rehbein

Landscape Analysis in Environmental Impact
Assessment: Is there Potential to Improve
Biodiversity Conservation through Better-
Informed Decisions?
Supervisors: M. Brklacich and S. Mitchell

Psychology

Shamarukh Farhana Chowdhury

From Task Avoidance to Task Engagement:
A Project-Analytic Perspective on the Role
of Mood-Repair, Irrational Beliefs and
Preference Reversal in Procrastination
Supervisor: C. Harasymchuk

Melissa Maria Salmon

Temporal Focus as a Motivator of Self-
Directed Change among People Engaging in
Problem Gambling Behaviour
Supervisor: M. Wohl

Sociology

Andrew Alan Crosby

Domicide in the Liveable City: The
Gentrification, Demoviction, and
Redevelopment of Heron Gate in Ottawa,
Canada
Supervisors: A. Doyle and J. Monaghan

Master of Accounting

(Presented by Professor Dana Brown
Dean, Sprott School of Business)

Ali Abu-Shaqra

Wali Ahmed

Sadik Serhat Akkoc

Elie Alkhouri

Kokou Israel Amouzou

Caren Ka Wing Au

Rocco Damiano Barresi

Brandon Jeffrey Bates

Ved Brahmhatt

Alida Dominique Burke

Amber Ann Cook

Julia Michelle Cooke

Jhané Craigwell

Jatin Dhingra

Ganhan Fan

Andrade Fankam Kemgang

Saman Ferozali

Paramvir Singh Gill

Dimitry Gratia

Adam Samuel Groper

Ila Nyja Gupta

Hewad Habib

Adam Robert Hannah

Noha Hijazi

Stefan Hubert

Gurkanwalbir Singh Jhaji

Josiane Armelle Kamwa

Gabrielle Jacqueline Killeen

York Clement Kislich-Lemyre

Chelsea Elizabeth Knuth

Wyatt Emmitt Cole Krekeler

Blake Alexander LeClair

Meiyuan Liu

Yuhe Liu

John Jon Loncaric

Susan Lu

Jean-Francois Martel

Tomas Gordon Minnes

Navraj Singh

Chinemerem Karen Ojukwu

Nikolas Kit Paljus

Badri Narayan Panda

Renee Paquette

Jordan Denise Pierce

Zahra Raheel

Ravi Deondre Ramdharri

Meagan Marleen Rock

Allison Christina Rudback

Simon Safa

Zhuta Song

Aman Srivastava

Matthew Keith Stirling

Chloe Tashlin Fluegel

Yefan Wang

Greg Wilson

Beatrix Mary Wong

Jessica Wong

Zifan Wu

Muhua Yan

Mario Renzo Yparraguirre

Qiuyu Yu

Xiaochen Zhang

Yichen Zheng

Master of Business Administration

(Presented by Professor Dana Brown
Dean, Sprott School of Business)

Chloe Barclay-Illing

Mitchell Aidan Clarke McCrory

Mackenzie Bacon

Concentration in Business Analytics

Yujia Mao

Concentration in Financial Management

Ying Song

Master of Science

(Presented by Professor Dana Brown
Dean, Sprott School of Business)

Management

Katlin Aarma

Immigrant Intercultural Development: A
Perspective Taking Approach to Support
Intercultural and Workplace Adjustment

Master of Arts

(Presented by Professor Carol Payne
Associate Dean, Faculty of Arts & Social Sciences)

Anthropology

Isaac James Barclay

The Fishers' Tale: The Impact of Anticipation
and Climate Change on Rural Fishing
Communities in British Columbia

Emily Louise Boote

Meghan Violette Mae Jennings

Morgan Kaile Mcallister

Failing Women - An Ethnography About the
Experiences of Women with Larger Body
Sizes in Southern Ontario Health Care
Settings

Applied Linguistics and Discourse Studies; Linguistics

Sarah Donnelly

The Language Abilities of Children
Considered At-Risk for Academic Difficulties
Enrolled in Early French Immersion

Lana Haj Hamid

Lauren Elise Hall

The Prevalence of Ethnobotanical Data
Inclusion in Linguistic Documentation in
Dictionaries from 1960 to 2020

Mahtab Keshmiri

Sarah Louise Koren

A Theoretically and Comparatively Informed
Description of Yogad Morphology

Tarah Lynn Lemours

Shana Ashley Elizabeth Mantle

Social Roles in an Experiential Activity in an
Undergraduate Neuroscience Course: A Case
Study with Emergency Remote Teaching
Considerations

Alicia Nicole Melatti

Influences of Social Context on the Design of
Collaborative Writing Assignments: A Case
Study Analysis

Nicholas Nathaniel Mjones

Specialization in Digital Humanities

Samantha Riley Kimber Turnbull

A Lexical Realizational Functional Grammar
Analysis of Long-Distance Agreement in
Ojibwe and Hindi-Urdu

Canadian Studies

Allyson Siobhan Green

Vanessa Hodge

Oliver Gordon Thorne

Yuly Natalí Zúñiga Rodriguez

English

Fatme Abdallah

Specialization in African Studies

Isabelle Echeverri

Jenna Jarvis

James Murray

Lauren Francis Curry Raymond

Jessica Marie Scandalio

Specialization in Digital Humanities

Brianna Tokrud

Elyssa Vanlian

Geography

Denisse Maldonado Navarro

Investigating Changes in Mangrove Cover and Conservation Policy in the Protected Area of Yum Balam, Mexico, 1981-2020

Morgan Vincent Nordstrom

Quantifying Willingness-to-Pay for Complete Streets

Iain Storosko

Participatory Plant Breeding in Canada: The Political Ecology of Participatory Research Networks for Organic Agriculture

History - Public History; History

Ona Bantjes-Ràfols

Queer Geographies of 1970s Barcelona: Mapping the City in Transition through Image and Oral History
Specialization in Digital Humanities

Mathew Joseph Czipf

The Political-Emotional Economy of Interwar Fascism and Authoritarianism, With a Focus on the KKK and the Bund

Meranda Rawn Gallupe-Paton

Specialization in Digital Humanities

Eliza Hinton

Samantha Margaret Holmes

Specialization in Digital Humanities

Elizabeth Helen March

Emmanuelle Masclet

Samuel Joseph Mickelson

Music and Culture

Emily Renae Calongcagong

Negar Fallahpour

Meghan Beth Larose

Trans*Vocal: Documenting Gender Subjectivity Through Changing Vocality

Malcolm L. Scott

Northern Studies

Nicole Elizabeth Marie Cernjak

Stephanie Rebecca Rastall

Psychology

Lauren Belyea

The Effect of Race, Provocation, and Sex Role Ideology on Attributions of Female Perpetrated IPV

Isabella Rose Ludvig Bossom

Missing the Past Eating Disorder: Exploring the Dark Side of Nostalgia during Eating Disorder Recovery

Kendra Dawn Carnrite

Daily Order of Alcohol and Cannabis Use Predicts Drinking Quantity on Simultaneous Use Days, but Substance Use Motives do not Moderate

Julia Marie Fraser

Examining the Temporal Stability of Evaluative Attitudes Toward Violence

Mackenzie Breanna Johnston

The Relationship Between Autonomous Motivation for Exercise, Self-Compassion and Physical Activity

Atara Ruth Lonn

Well-Being During Times of Heightened Social Isolation: A Panel Study Examination of the Protective Effects of Social Support Availability

Audrey Diane MacIsaac

Exploring the Relationship Between Officer Safety and De-escalation in a Simulated Use of Force Encounter

Wardah Ghufran Mahboob

Does Reducing Social Media Use Have an Effect on Loneliness and Social Comparisons?

Patricia Claudia Martone

An Employee-Supervisor Analysis of Counterproductive Workplace Behaviours as an Outcome of Social Rank

Madison Taylor Janice McAskill

The Impact and Fidelity of the Structured Decision Making Framework (SDMF) In California Board of Parole Hearings (CBPH) Decisions

Araby Roberts

Intersectionality: Gender and Race in the Court

Jessie Arynne Swanek

The Dark Side of Being Connected: Image-Based Sexual Exploitation, Dark Personality Traits, and Coercion Perceptions

Alexandra Anna Tucci

Social Cognition in Young Adults Who Have a First-Degree Relative with Schizophrenia: A Preliminary Case Series Study

Religion and Public Life

Noe Lien Bourdeau

Nooruddin Hafiz

Darlene Elizabeth McLeod

Noah Hasan Taj

Sociology

Nora Abushaban

Diana Cave

Safety in Cameras? – An Exploratory Study of the Ottawa Public Surveillance (CCTV) Project

Erika Irma Marie DiLoreto

The Strains of Inequality: An Exploration of the Effects of Cannabis Legalization on Black and Indigenous Peoples in Canada

Cassidy Lynn Marie Nadeau

Westley Thomas Partington

Concentration in Quantitative Methods, Co-operative Education

Camille Wait

"Arrest Us or Consider Us Healthcare": Towards Understanding The Counter-Conducts of Overdose Prevention Ottawa

Weiyuan Xia

Women's and Gender Studies

Taylor Brooke Maudlin

Serving Consumer Expectations: Women Servers Interpretations of Job Requirements in the Food Service Industry

Romeo Joe Linao Quintero

Longing for Homes Where Mangroves Used to Grow: Narratives of Internally Displaced Persons in Southern Philippines

Master of Science

(Presented by Professor Carol Payne
Associate Dean, Faculty of Arts & Social Sciences)

Geography

Vanessa Anita Capy

The Relationship Between Water Quality and Riparian Zone Land-Use and Macrophyte Removal Permits Issued Between 2013-2020 in the Rideau Canal Waterway

Alexander Michael Jardine

Pinnipeds in Arctic Canada Show no Evidence of Retained Microplastic Pollution

Walaa Sarem

Temporal and Spatial Impacts of Extreme Weather Events on Winter Wheat and Milling Oat Yields in Southern Ontario

Northern Studies

Kelsey Deanne Crouse

Master of Cognitive Science

(Presented by Professor Carol Payne
Associate Dean, Faculty of Arts & Social Sciences)

Michael James Caughey

Investigating the Utility of Self-Explanation Through Translation Activities With a Code-Tracing Tutor

Veronica Sheryl Chiarelli

Investigating the Utility of Notional Machine Instruction in an Introductory Programming Lesson

Christy Grace Laarakker

Internally and Externally Oriented Perception of Music

Nicolas Valentin Turcas

Modelling the Accuracy Rates of Spatial Relational Reasoning Problems: An Analysis Facilitating ACT-R and PRISM Theory

Graduate Diploma in Curatorial Studies

(Presented by Professor Carol Payne
Associate Dean, Faculty of Arts & Social Sciences)

Pansee Abou Elatta

Nicholas Nathaniel Mjones

Sophia Hiromi Shah Nakashima

Bachelor of Arts Honours

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

Salma Zakaria Abdelsalam Abdellatif

Psychology
Concentration in Forensic Psychology
Minor in Political Science

Hafsa Ahmed Abdi

Childhood and Youth Studies

Oyindamola Esther Adetoyese-Olagunju

Psychology

Jordyn Ustel Airey

Human Rights and Social Justice
Minor in Law

Amy-Rose Patricia Allen

Psychology
Concentration in Health Psychology

Farah Mones Al Madani

Psychology
Concentration in Health Psychology

Shawn Arthur Arabsky

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

Jade Laurece Ellen Arandas

Psychology
Concentration in Forensic Psychology
Minor in Law

Paige Arsenault

Environmental Studies

Raeann Morgan Au

With High Distinction
History

Jessica Elizabeth Baglieri

Sociology

Emma Lynn Bates

Psychology
Concentration in Developmental Psychology
Minor in Neuroscience and Mental Health

Landon John Beitz

Psychology

Noah Traeci Bendzsa

With High Distinction
English

Colleen Bentley

With Distinction
Psychology
Minor in Religion

Courtne Elizabeth Berger

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

Elise Bordeleau

With High Distinction
Psychology
Concentration in Forensic Psychology
Minor in French
with Study Term Abroad

Hannah Christina Bradley

English
Minor in History

Sarah Cadeau

Psychology

Marisol Calva-Xolalpa

History and Theory of Architecture

Anna Patricia Campbell

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

Juliana Giovanna Teresa Caracciolo

Sociology
Minor in French

Emily Elsa Carr

English and Philosophy

Jasmine Bree Cauchon

Psychology
Concentration in Developmental Psychology

Cosette Lucile Charbonneau

With High Distinction
Psychology
Concentration in Health Psychology and
Well-Being
Minor in Neuroscience and Mental Health

Kuylin Chaussi

Psychology
Minor in Neuroscience and Mental Health

Tyler James Coade

Geomatics
Minor in Environmental Studies and Minor in
Geography

David Gregory Damas

History

Jaimee Lynn Dawsayer

Psychology
Concentration in Forensic Psychology

Mackenzie Jordan Dawson

With High Distinction
Human Rights and Social Justice
Minor in Law

Jackie-Lynne Dela Cruz

Psychology
Concentration in Health Psychology
Minor in Sociology

Christopher Del Pino Montes

Sociology
Minor in Archaeology

Anwar Dhaif

With Distinction
English
Minor in History

Larissa Maria Alexia Diamantopoulos

Environmental Studies

Cary Diaz

With High Distinction
Psychology
Concentration in Developmental Psychology

Megan Doucet

Greek and Roman Studies and History
Minor in Art History

Judith Louise Emerson

Psychology

Chloe Maya Fatoric

With High Distinction
Psychology
Concentration in Forensic Psychology

Dina Finjan

Psychology
Minor in Sociology

Amber Mackenzie Fisher

With High Distinction
Psychology
Concentration in Developmental Psychology

William Fleury

Geography
Concentration in Urban Geography

Sarah Forward

Psychology
Concentration in Health Psychology
Minor in Greek and Roman Studies

Mackenzie Marie Foster

Psychology
Concentration in Developmental Psychology

Alicia Fuentes

With High Distinction
Psychology
Concentration in Social/Personality
Psychology

Rupkatha Ganguly

With Distinction
Psychology
Concentration in Developmental Psychology
Minor in Neuroscience and Mental Health

Sandra Garang

Psychology
Minor in Communication and Media Studies

Sara Fabiola Garcia-Salas

Psychology
Concentration in Forensic Psychology

Margherita Hala Gasparini

With Distinction
Childhood and Youth Studies
Minor in Psychology

Mher Gattuor

Sociology

Sofia Dorothy Arena Glenn

With High Distinction
Psychology
Concentration in Forensic Psychology

Timothy William Goyette

History

Emily Marie Hart

With High Distinction
English
Minor in Communication and Media Studies
Co-operative Education

Lisa Hartin

Psychology
Concentration in Health Psychology
Minor in Neuroscience and Mental Health

Lydia Ann Harvey-Lloyd

With High Distinction
Psychology
Concentration in Forensic Psychology

Danielle Melanie Linda Hawthorn

With Distinction
Psychology
Concentration in Forensic Psychology

Marwa Moustafa Ibrahim

With High Distinction
Psychology

Nebil Mohammed Idris

Psychology
Minor in Sociology

Alexandria Iwaniuk

Psychology

Jennifer Anna Jachtorowicz

Psychology
Concentration in Forensic Psychology
Minor in Criminology & Criminal Justice

Jacob Johnson

Music
Minor in Film Studies

Aya Kamal

English
Minor in Communication and Media Studies

Ahmed Moustafa Kataite

With High Distinction
Psychology

Curtis Keller

English

Brenna Jean Kennedy

History
Minor in Indigenous Studies

Mathew Earl Kent

With High Distinction
Psychology

Taliya Keshavjee

With High Distinction
Music
Minor in Anthropology

Hassan Khan

With High Distinction
Sociology

Narmeen Khan

Psychology
Concentration in Health Psychology

Janessa Marie Ladouceur

With Distinction
Women's and Gender Studies

Alexandra Laplante

With High Distinction
Childhood and Youth Studies

Tiffany Larter

With Distinction
English and Indigenous Studies

Tashauna Tashay Lewis

Psychology
Concentration in Health Psychology

Gwyn Peters MacIntosh

Anthropology
Minor in Art History

Yara Shaher Moh'd Mahafza

Psychology
Concentration in Health Psychology
Minor in Neuroscience and Mental Health

Laura Elizabeth Manson

Psychology
Minor in Greek and Roman Studies

Riley Anne Sharon Marmara

Greek and Roman Studies
Minor in Archaeology

Wesley John Massey

With Distinction
History

Jessica Irene McCarthy

With High Distinction
Child Studies
Minor in American Sign Language and Minor
in Disability Studies

Aiden Jacob Cameron McCooeye

With High Distinction
Psychology
Concentration in Health Psychology
Minor in Biology

Chiara Fidalma Mcculloch

With Distinction
Psychology

McKenzie Mary Francoise McDonald

With High Distinction
English
Minor in Communication and Media Studies

Rebecca Mckinnon

With Distinction
Psychology

Kaylee Ann McKinstry

Psychology
Concentration in Forensic Psychology
Minor in Neuroscience and Mental Health

Eliot Ross McNamee

With High Distinction
History

Valerie Sabrina McNiven

With High Distinction
Psychology
Concentration in Forensic Psychology

Medinah Merchant

Human Rights and Social Justice

Asma-Idil Mohamud

Linguistics

Leslie-Ann Moise

Psychology
Concentration in Health Psychology

Mohamed Motawei

With High Distinction
French
Minor in Spanish

Katherine Micaiah Mulligan

With High Distinction
Psychology
Concentration in Forensic Psychology

Lara Nasrallah

Psychology

Rose Ndum Chem Epse Asanji

Psychology
Concentration in Developmental Psychology

Jason Andrew Nerin

Psychology

Delun Ning

Film Studies

Onuma Ninloet

With Distinction
Psychology
Minor in Neuroscience and Mental Health

Ceandra Alexandria Christina Nugent

Psychology
Concentration in Cognitive Psychology

Hannah O'Brien

Psychology
Concentration in Health Psychology and
Well-Being
Minor in Neuroscience and Mental Health

Nicholas Andrew Otto

Philosophy

Mackenzie Lynn Julia Pappas-Willmott

Psychology

Chelsey Michelle Pelow

Child Studies

Minor in History

Kylie Lynn Phanenhour

Psychology

Brittney Lynn Pigeau

Environmental Studies

Minor in Psychology

Melodie Pilon

Psychology

Megan Eleanor Richardson

English

Minor in History

Lisa Gayle Roach

Psychology

Concentration in Social/Personality

Psychology

Sydney Robertson

With High Distinction

Psychology

Jennifer Runions

Psychology

Concentration in Forensic Psychology

Minor in Criminology & Criminal Justice

Xavier Saikaley

Film Studies

Morgan Elizabeth Sharpe

Psychology

Hope Elizabeth Shaw

Human Rights and Social Justice

Minor in Communication and Media Studies

Michael Patrick Lloyd Shores

Psychology

Concentration in Forensic Psychology

Megan Julia Skippen

Psychology

Cole Liam Carl Smyth

Psychology

Didier Liauw Soeharjono

Geomatics

Minor in Geography

Kaitlyn Jane Sutherland

Women's and Gender Studies

Minor in Psychology

Mariamawit Tesfaye Tadesse

With Distinction

Psychology

Suhayl Hassan Takim

With Distinction

Psychology

Nicolas Toro

History and Theory of Architecture

Devin Alexander Van Slooten

With High Distinction

Geography

Minor in Environmental Studies

Co-operative Education

Elizabeth Warne

With High Distinction

Women's and Gender Studies

Ashley Jessica Whitehead

With Distinction

Psychology

Emily Jane Wood

With High Distinction

Psychology

Concentration in Developmental Psychology

Justine Kingsley Wright

Psychology

Concentration in Health Psychology and

Well-Being

Iqra Yaqoob

Psychology

Alyssa Natasha Younghusband

With Distinction

History and Psychology

Co-operative Education

Bachelor of Arts

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

Shelby-lee Kelsey Kym Aldwinckle

Psychology

Anique Allen

With High Distinction

Psychology

Minor in Neuroscience and Mental Health

Abbud Al-Radhawi

Psychology

Jacob Bruce Anderson

Minor in Sociology

Noah Lindley Anderson

Geography

Kyra Valeska Storm Anderson Banz

With High Distinction

Psychology

Minor in Neuroscience and Mental Health

Helen Asihk Psychology	Hunter Michael Konyk Everett Psychology
Sofia Baggio Psychology	Sydney Celine Fearon Sociology
Tishania Bavusteen Psychology Minor in Neuroscience and Mental Health	Vince Floccari Psychology
Austin William Bell English	Andrew Thornton Foster Minor in English
Sigrid Birkwood-Cole Film Studies	Andrew Gadbois Philosophy
Jessica Marie-Francis Bouliane Psychology	Colin David James Gardner History
Miranda Ruth Broughton Environmental Studies	Julia Margaret Victoria Gibson Psychology
Andrew Charles Burns With High Distinction History and Theory of Architecture	Bethany-Mae Sandra Gillett Film Studies Minor in History
Laura Amy Byrne Childhood and Youth Studies	Kiana Judith Goulet Childhood and Youth Studies
Isabelle Ana Campeau Sociology	Milow Elizabeth Graham Nihmey Psychology
Victoria Julianne Cooney With Distinction History Minor in English	Vanessa Flynn Grant With Distinction Psychology
Julian Czarski With Distinction History	Souleyman Ahmat Hagggar Minor in Economics
Stephen Daniel Dale Sociology	Jennifer Harrington Psychology
Keeran Andreas Daub English	Samantha Megan Hattlestad With High Distinction Psychology
Shirllys Zuleima Dechamps Psychology	Zachary Hauser
Destiny Desiree Dekock Art History	Jessica Hawkes Psychology
Jeevan Micheal James Dhaliwal Psychology	Daniel Paul Holland Psychology
Amy Rae Doherty With Distinction Environmental Studies	Deryn Kyra Hotel With Distinction Sociology
Kyra Lynn Dougherty Psychology	Matt Hunter Sociology
Sarah Rodica Dragos History	Sarah Abdisalam Ahmed Hussein Psychology
Katherine Marie Earle Psychology	Sarah Elizabeth Iverson Psychology
Tareck El Ali Philosophy	Aseel Fadel Jaber Minor in English
Hussain Enad Psychology	Jean-Emmanuel Jean-Marie Minor in Religion
Roshni Ethiraj History and Theory of Architecture	Michelle Jia History and Theory of Architecture
	Art Joseph Bernard Kaplan-Myrth
	Sumayo Abukar Kaynan Psychology

Emily Greaves Kirton Human Rights and Social Justice	Devon Poirier Environmental Studies
Grace Kondo Kankolongu Psychology	Sydney Johanne Powell English Minor in French
Seraphie Grace Lachance With High Distinction English Minor in Digital Humanities	Thomas John Purcell Sociology Minor in Criminology & Criminal Justice
Jessie Lambert McCullough Psychology	Layan Ziad Qabbani Psychology
Carlyann Leigh Sociology	Shristi Radhakrishnan Psychology
Cameron Lydall With Distinction Art History Minor in History	Hadeel Abdullah Rashid Psychology
Mojdeh Mahmoudian Psychology	Christian Roman Minor in History and Minor in Law
Giacomo Mangiaracina English	Vincent Romeo Sociology Minor in Women's and Gender Studies
Adrienne Elizabeth Marleau Psychology Minor in Neuroscience and Mental Health	Chelsea Russell Psychology
Julian Marzec Psychology	Hayden John Ryan With High Distinction Psychology
Devon Sonya Diane Weatherbee Miles Sociology	Aisha Salman Childhood and Youth Studies
Melissa Milne With High Distinction Psychology	Alaa Sameer Sociology
Ibrahim Abdullahi Mohamed Psychology	Keith Alexander Sample English
Mackenzie Grace Mooney Psychology	Navneet Sandhu Sociology
Matthew John Reid Morden Philosophy	Laven Sathiyathan
Connor Moretto Psychology	Kalyani Jessica Sharda With High Distinction Psychology
Cassandra J. Moriartey With High Distinction Psychology	Jennelle M. Sherven Sociology
Abigail Elizabeth Morris Psychology	Jamie Linn Shouldice Psychology
McKenna Murphy Psychology	Brittney Anne Smith Psychology
Cassandra Marie Nanticoke Film Studies	Tanya Elizabeth Sobrinho Environmental Studies
Brandy Dora Nkima Psychology	Sasha Danielle Joan Taylor Psychology
Shawn Michele Pignon Human Rights and Social Justice	Julie Elizabeth van Rijn
Asdavetee Pirabakaran Applied Linguistics and Discourse Studies	Hannah Vautour Sociology Minor in Anthropology
	Cordell Veira
	Andrea Eleanor Tomlinson Wells With Distinction French

Kaitlyn Whittall
Minor in Sexuality Studies

Denisha Jade Whitty
Childhood and Youth Studies
Minor in Psychology

Emily Anne Williams
Film Studies

Emily Kayla Yeadon
With Distinction
Sociology

Rui Zhu
History and Theory of Architecture

Bachelor of Science Honours

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

Ummaimah Ahmed
Psychology
Minor in English

Emily Anna Bellefontaine
With Distinction
Psychology

R. J. Alexander Bencke
Geomatics

Karissa Mae Elizabeth Dillon
Psychology
Concentration in Social/Personality
Psychology

Rama El Hassanein
Psychology
Minor in Biology

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

Jordyn Mackenzie McDonald
Psychology
Concentration in Forensic Psychology
Minor in Neuroscience and Mental Health

Gideon Oti-Gyamfi
Psychology
Concentration in Organizational Psychology

Simran K. Sian
With High Distinction
Psychology

Bachelor of Cognitive Science Honours

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

Ayanna Carrle Arneaud
Cognitive Science
Concentration in the Biological Foundations
of Cognition
Minor in Neuroscience and Mental Health

Gabriel Miles Brown
Cognitive Science
Concentration in Cognition and Psychology
Minor in Psychology

Abigail Olivia Fennessey
Cognitive Science
Concentration in the Biological Foundations
of Cognition
Minor in Psychology

Julianna Jaclyn Frost
With High Distinction
Cognitive Science
Concentration in the Biological Foundations
of Cognition

Isabella Arin Gleeson
Cognitive Science
Concentration in Language and Linguistics

Jessica Laura Hill
Cognitive Science
Concentration in Cognition and Psychology

Zainab Precious Hannah Soje
Cognitive Science
Concentration in Cognition and Psychology

Kaleigh Elizabeth St. Jacques
With High Distinction
Cognitive Science
Concentration in Cognition and Psychology
Minor in Linguistics

Josette Uwase
Cognitive Science
Concentration in Cognition and Psychology
Minor in Psychology

Bachelor of Cognitive Science

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

Jillian Lee Sharp
Cognitive Science
Minor in Psychology

Bachelor of Humanities Honours

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

Raven Sofia Griffin
With High Distinction
Humanities and History
Minor in Canadian Studies

Bradley Connolly Johnstone
Minor in Greek and Roman Studies

Bachelor of Music Honours

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

Matthew Auger-Di Labio
Rebecca Mae Cowal
With High Distinction

Kealey Kennedy
With High Distinction
Minor in Medieval and Early Modern Studies

Kiara Rose McNaught
With High Distinction
Minor in Psychology

Bachelor of Commerce Honours

(Presented by Professor Dana Brown
Dean, Sprott School of Business)

Roda Mahamud Abdullahi
Concentration in Accounting
Ahmed Faisal Ahmed
Concentration in Supply Chain Management
Tristan Joshua Asprey
Concentration in Marketing
Bryson Mark Beauchamp
With High Distinction
Concentration in Accounting
Olivier Boulet
Concentration in Management
Fengyu Cai
Concentration in Finance
Kyra Lee Bello Capulong
Concentration in Accounting

Musab Nadeem Chaudhry
With High Distinction
Concentration in Finance
Minor in Economics
Celine Chen
Concentration in Accounting
Minor in Statistics
Xue Chen
Concentration in Finance
Jeremy Ming Jun Cheung
With Distinction
Concentration in Marketing
Haris Ahmad Chishti
With Distinction
Concentration in Accounting
Co-operative Education
Zaher Darwiche
With Distinction
Concentration in Accounting

Dinura Kethaka De Silva
Concentration in Accounting
Co-operative Education

Asma Djaou
Concentration in Finance

Joseph Dos Santos
Concentration in Accounting

Marina Joy Felix
Concentration in International Business

Ashley Frempong

James Fretschner

Zihan Gao
Concentration in Accounting

Yordanos Tamiru Gebre
With Distinction
Concentration in Accounting

Mingzhe He
Concentration in Accounting

Robyn Mae Joyce
Concentration in Accounting

Tanya Fouad Kadimi

Andrew Harry Kerr

Tian Lan
With High Distinction
Concentration in Accounting and
Concentration in Finance

Aderemi Lawal

Haixin Li
Concentration in Accounting

Tianci Li
With Distinction
Concentration in Accounting

Zhuojian Li
Concentration in Marketing

Lisirong Liu

Mateo Angelo Lombardo
Concentration in Finance

Jiahao Lyu
Concentration in Accounting

Nathanial Manalili
Minor in French

Aditi Harish Mohan
With Distinction
Concentration in Management
Co-operative Education

Jordyn Emma Mooy
Concentration in Finance and Concentration
in Management

Oghenefejiro Karo Onohworua-Ochonuwe
With High Distinction
Concentration in Accounting

Tanya Anvarbhai Patani

Pranalee Vipulkumar Prajapati

Shovkat Pulatov
Concentration in Finance

Jennifer Rizk
Concentration in Finance

Jack Anthony Rouleau
Concentration in Accounting

Elya Segal

Syed Abdal Shah
Concentration in Finance

Ahmad Shoman
Concentration in International Business
Minor in French
with Study Term Abroad

Sherpal Sidhu

Stephen Michael Sullivan
Concentration in Marketing

Cole Donald George Timchuk

Rebecca To
With Distinction
Concentration in Accounting

Rachel Tudo
Concentration in Information Systems

Adrian Vourkoutiotis
Concentration in Accounting

Damon Wei
Concentration in Accounting

Cassandra Jane Welch
Concentration in Accounting

Zhuolin Wu

Xinhua Yang
Concentration in Accounting

Andrew Youssef
Concentration in Accounting

Mengqi Yu
Concentration in Accounting

Hamza Mohamed Zekaria
Concentration in Accounting

Yao Zhai
Concentration in Accounting

Ziyan Zhang
Concentration in Accounting

Bachelor of International Business Honours

(Presented by Professor Dana Brown
Dean, Sprott School of Business)

Jared Christopher Aleong

Concentration in International Marketing and
Trade

Isabella Choszczewski

Concentration in Global Financial
Management and Systems
Minor in Spanish

Samantha Afonso Imperadeiro

With Distinction
Concentration in International Marketing and
Trade
Minor in Spanish
with Study Term Abroad

Reilly Alice Kraemer

Concentration in International Marketing and
Trade
Minor in Spanish
with Study Term Abroad

Abigael Le

With High Distinction
Concentration in International Strategy and
Human Resources Management
Minor in German
with Study Year Abroad

Nekisa Maghbouli

With High Distinction
Concentration in International Marketing and
Trade
Minor in Spanish
with Study Year Abroad

Daniela Maria Palomo Marroquin

With Distinction
Concentration in International Marketing and
Trade
Minor in French
with Study Term Abroad

Zhiling Pan

Concentration in International Strategy and
Human Resources Management
Minor in Japanese

Johar Pirzada

With High Distinction
Concentration in Global Financial
Management and Systems
Minor in Japanese

Hoi Kei Siu

With Distinction
Concentration in Global Financial
Management and Systems
Minor in Economics

Kareena Uppal

With Distinction
Concentration in International Marketing and
Trade
Minor in Spanish
with Study Term Abroad

Post Baccalaureate Diploma in Accounting

(Presented by Professor Dana Brown
Dean, Sprott School of Business)

Sanad Bitar

Gregory Doyle

Deanna Edgley

Liubov Fatkulina

Gregory Robert Johnstone

Ling Lu

Hadia Muddassir

Robaba Rezaie

Certificate in Multidisciplinary Studies in Mental Health and Well-Being

(Presented by Professor Dana Brown
Dean, Sprott School of Business)

Cassandra J. Moriartey

Certificate in the Teaching of English as a Second Language

(Presented by Associate Professor Michael P. H. Rodgers
Director, School of Linguistic and Language Studies)

Shieda Sadeghi

Adam Stone

Ceremony 2

Saturday, November 12, 1 p.m.

Convocation Speaker

Brenda O'Neill

Dean, Faculty of Public Affairs



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

Order of Proceedings

Ceremony 2

Saturday, November 12, 2022, 1 p.m.

Chancellor Yaprak Baltacioğlu, 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 Irene Barbeau
Cree Nation

O Canada (The audience is invited to sing; see lyrics Page 2.)

Introduction by the Master of Ceremonies

Jerry Tomberlin, *Ph.D.*
Provost and Vice-President Academic

Convocation Address

Brenda O'Neill, *Ph.D.*
Dean, Faculty of Public Affairs

Conferring of Degrees and Awarding of Medals

Warrant

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

Closing Address by the President and Vice-Chancellor

Benoit-Antoine Bacon, *Ph.D.*

Recessional Music

Doctor of Philosophy

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

Economics

Jamil Sayeed

Three Essays on News Shocks and Fiscal
Multipliers
Supervisor: C. Gunn

Haowei Tang

Three Essays on Causal Analysis of Banking
Regulation and Monetary Policy
Supervisor: L. Khalaf

Jingjing Xu

Three Essays on Macroeconomics with a
Focus on Household Finance
Supervisor: M. Lee

International Affairs

Casey Babb

Digital Dictators: How Different Types of
Authoritarian Regimes Use Cyber Attacks to
Legitimize Their Rule
Supervisor: A. Wilner

Peter William Loveridge

Differential Impact of the Global Financial
Crisis: Explaining the Cross-Country Real
Impact and “Advanced Economies Nature” of
the 2008–2009 Crisis
Supervisor: D. Rowlands

Political Science

Robin Currie-Wood

Re-Examining the Distribution of Decision-
Making Power Within Canadian Political
Parties
Supervisor: W. Cross

Akaysha Barbara Humniski

Gender Equality Mythologized?
Depoliticization, Discourse, and Policymaking
in a Post-Crisis European Union
Supervisor: A. Hurrelmann

Public Policy

Ian G. Bron

Square Peg in a Round Hole? Three Case
Studies into Institutional Factors Affecting
Public Service Whistleblowing Regimes in the
United Kingdom, Canada, and Australia
Supervisor: R. Shepherd

Master of Arts

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

Communication

Kit Chokly

Trans*Mediation: Exploring Trans Experience
Beyond the Mirror of Representation

Miles Jeffrey Kenyon

The Knives Edge of Visibility: Cruising,
Surveillance, and Discursive Practices of
Queer Communities in Ottawa
Specialization in Data Science

Justine Routhier

Nicholas Ryan Ward

The Ten\$ion of Post-Apartheid Whiteness: A
Study of Die Antwoords Performance of White
Identity and Power
Specialization in African Studies

Economics

Thomas Robert Morrice

Carmen Natalia Moya Rodriguez

Specialization in Data Science

Kriti Promiti Reza

Yihang Shao

Specialization in Data Science

European, Russian and Eurasian Studies

Mercedes Bullock

Laura Silva Glasser

Flowers for Stalin; Online Memory of a
Dictator
Co-operative Education

Christopher Lancop

Rosalie Larivière-Denis

Co-operative Education

Alexander Salojin

The Impact of Social Network Sites on Youth
Political Engagement in Russia

Mikhail Spekter

Russia's "Foreign Agents" Legislation: The
Case of "International Memorial"

Lilyana Georgieva Topchienkova

Anna Olegovna Veselova

International Affairs

Alexandre Adcock

Diplomacy and Foreign Policy

Basel Ammane

Intelligence and International Affairs, Co-
operative Education

Ramesh Balakrishnan

Co-operative Education

Pauline Ewuradjoa Danquah

Health, Displacement and Humanitarian Policy

Avneet Darred

Security and Defence Policy

Gilbert Desgrosseilliers

Security and Defence Policy

Zoe Kristen Fajber

Intelligence and International Affairs, Co-
operative Education

Camille Fournel

Conflict Analysis and Conflict Resolution

Shannon Elizabeth Glenney

Security and Defence Policy

Alexander Paul Hodgins

Co-operative Education

Graeme Earl Hopkins

Security and Defence Policy, Co-operative
Education

Brandon Douglas Johnson

Diplomacy and Foreign Policy

Racheal Nicole Khan

International Organizations and Global Public
Policy, Co-operative Education

Samira Levesque

Conflict Analysis and Conflict Resolution

Liam Stairs MacDonald

International Economic Policy, Co-operative
Education

Daniel Anthony Donald Martins

Security and Defence Policy

Brynn Nicole Millar

Co-operative Education

Catherine Lindsay Killoran Musgrave

Diplomacy and Foreign Policy

Spencer Cole Newton

Diplomacy and Foreign Policy, Co-operative
Education

Rebecca Lynn Niezen

International Development Policy, Co-
operative Education

Priscilla Mae Pangan

Health, Displacement and Humanitarian
Policy, Co-operative Education

Liam Jonathan Pepper

Diplomacy and Foreign Policy, Co-operative
Education

Paige Marissa Jade Sawyer

Security and Defence Policy, Co-operative
Education

David Strba

International Economic Policy, Co-operative
Education

David Tong

Health, Displacement and Humanitarian
Policy, Co-operative Education

Thomas Wilson Waight

Diplomacy and Foreign Policy, Co-operative
Education

Legal Studies

Teresa Celeste Atkinson

*Sex-e-Work: An Exploration on the Rise of
OnlyFans as a Space for Sexually Explicit
Content*

Jonathan Eric Carlson

Access to Justice for Indigenous Persons
Being Sentenced in Ontario: An Approach to
Wicked Problems

Mahmoud Mohamed Ali Elberry

Ashna Mohan

Call to Action: The Need for National
Standards Surrounding *Gladue*.

Govind Murthy Upadyayula

Migration and Diaspora Studies

Ladan Najib Abdulkarim

Susan Olamide Ajibowu

Zeina Al Attar

Zachary Alexander Cohen Chackowicz

Diaspora Nation: Ireland's Diaspora and
Asylum Policies, and the Attempt to
Deterritorialise the Irish State

Magdalene Cooman

Leila Mahmoudi

Naila Tahir

Political Economy

Valerie Gilbert

Alexander Mackenzie King

From Class War to Race War: Historicizing
the Devolution from New Deal Populism to
Trumpism.

Kenya Helen Frances Thompson

Political Science

Sofia Zaineab Chaudhry

Julianna Hamilton

Neema Heidari

Co-operative Education

Bhreagh MacDonald

Specialization in Latin American and
Caribbean Studies

Kevin O'Meara

Co-operative Education

Dual Master's Degree in collaboration with the
University of Lucerne

Devin Pariseau

Jonathan L. Parker

Sustainable Energy

Micah Allison Ton

Co-operative Education

Master of Infrastructure Protection and International Security

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

Heather Mary Holden

Neville Ajith Kurunduwa Hewage

Nathan Patrick Murphy

Nathaniel Andrew Murphy

Co-operative Education

Shari Marie St John

Master of Journalism

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

Benjamin Daniel Andrews

Ian Craig Campbell

Jenna Cocullo

Margaret Katherine Jeannette McCullough

Morgane Marie Sri Wauquier

Julia Antoinette Wilkes

Navigating the Digital Jungle: Social Medias
Relationship to Journalism

Master of Philanthropy and Nonprofit Leadership

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

Bridget Elizabeth Bygrave

Katherine R. Macpherson

Master of Political Management

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

Dmytro Basmat

Akanksha Bhatnagar

Nathan William Bowles

Jessica Stacey Brandon-Jepp

Erin Burchett

James Macnaughton Caldwell

Gabriel Eric Cassie

Samriddha Chaudhury

Sathishbabu Chinnaraj

Rachel Cook

Joshua Dadjou Ndjonoufa
Taranvir Dhaliwal
Cameron Doherty
Shifrah Gadamsetti
David Harris
Daniel Benjamin Jolic
Alexa Lalia Kalsatos
Gozde Nur Kazazoglu Sahin
Vanessa Marie Lamarre
Sydney Laura Linholm

Doris Wai Ki Mah
William Harold Mcguigan
Mackenzey Metcalfe
Nicholas Mark Moody
Kiara Marie-Sylvie Nazon
Deanna Jane Pieterman
Tay Rubman
Stanley Shtilman
George Bradford Williams
Erin Elizabeth Woods

Master of Public Policy and Administration

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

Halimo Mowlid Abdi
Co-operative Education
Sarah Allan
Samuel Joshua Angulo
Fiyinfolu Arotiba
Co-operative Education
Joshua Alexander Conway
Co-operative Education
Robert John Duckworth
Co-operative Education

Brendan Duffley
Co-operative Education
Monique Harjani
Co-operative Education
Mandeq Ali Jama
Nikolay Konstantinov
Specialization in Data Science
Dana Christine Passmore
Stephanie Raye Siddon
Canadian Impact Assessment: Gender-Based
Analysis Plus and Intersectionality in Natural
Resource Policy

Master of Social Work

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

Madison Ann Abraham
Marina Mamdouh Andrawis
Kay Angliss Mcdowell
Jessica Nicole Arbing
Natalia Bartoszek
Danielle Margaret Beehler
Andrea Rose Blanchette
Margaret R Bustamante-Bawagan
Carmen Rochelle Chase
Kristina Marie Cormier
Holly Lynn Coutts
Erika Lee Davies
Jana Stephanie Dickinson
Nicole Katie Driscoll
Samantha Eady
Kirthika Easwaran

Muna Elmi
Patrick Shaun Ennis
Dustin Joshua Gibson
Robyn J. Green
Rae Griffin-Carlson
Jordan R. Grimsley
Shukri Hussein
Emem-Obong Lucia Inyang
Brianna Michelle Jennings
Virginia Anne Junker
Katelyn Shannon Kornelsen
Nilda Guadalupe Lara Lara
Amy Yen Yee Ma
Seema Mahmud
Rachel Alison Martens
Haley Marion Mclean

Kathryn Mumford
Peter Nshimiyimana
Sahra Omar
Emily Anne Osborne
Meredith Anne Parkinson
Sarah Dawn Payne
Lindsay Pritchard
Kristin Elea Robinson

Janae Angelise Sampson
Rochelle Kianna Sealy
Kailey Ariel Seider
Megan Shaeen
Holly Smith
MaKayla Susan Chartrand
Charlotte Williams
Jessica Eileen Wilson

Graduate Diploma in Economic Policy

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

Mark Anthony Burke

Graduate Diploma in Indigenous Policy and Administration

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

Jessica Mercedes Guillen
Jennifer Rae Herkes

Vanessa Hodge

Graduate Diploma in Migration and Diaspora Studies

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

Sara Batool

Graduate Diploma in Philanthropy and Nonprofit Leadership

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

Brittany Ginette Maguire

Graduate Diploma in Public Policy and Program Evaluation

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

Elvis Nasako Monyelle Besingi

Khaled Ibrahim

Graduate Diploma in Work and Labour

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

Taylor Brooke Maudlin

Bachelor of Arts Honours

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

Alexander Abraha

Law
Concentration in Business Law

Alexandre Adams

With High Distinction
Political Science and Psychology

Olufolahan Okikiolu Ajomale

Political Science
Concentration in International Relations

Layne Taylor Albert

Law
Concentration in Business Law

Patrick Michael Spencer Allen

Law
Concentration in Business Law
Minor in Philosophy

Emily Allwood

With High Distinction
Political Science
Concentration in International Relations
Minor in History

Lalla Samira Hadia Amid

Human Rights and Social Justice and Law

Brandon Keith Anthony

Law
Minor in Psychology

Sadia Asghar

Law and Psychology

Ana Maria Baquero

Political Science
Concentration in International Relations
Minor in Law

Sylia Marie Kathleen Beaupre

With High Distinction
Political Science
Concentration in International Relations
Minor in Human Rights and Social Justice

Anthony Blejdea

With High Distinction
Political Science
Minor in Law
Co-operative Education

Nakeisha Withney Borgella

Law

Brendan Jeffrey Boucher

Political Science

Paige Brascoupe

Criminology and Criminal Justice
Concentration in Psychology

Michael Frederick Bronipolsky

Law

Signe Bronson

Political Science
Concentration in International Relations

Liam Michael Burke

Political Science
Concentration in International Relations

Owen G. Charbonneau

Criminology and Criminal Justice
Concentration in Psychology

Julian Christopher Cuddy-Benson

Law
Concentration in Business Law

Jinghui Cui

Criminology and Criminal Justice
Concentration in Psychology

Kelsey Da Silva

With Distinction
Political Science
Minor in Indigenous Studies

Gregor James DeMarsh

Political Science

Jerusalem-Rachel Tshiamo Dumbi

Political Science
Concentration in International Relations

Molly Dyon

Political Science

Olivia Claire Flewelling

Law
Concentration in Business Law
Minor in Business

Nicolas Generoso Frendo

Law
Concentration in Business Law
Minor in Business

Leland Sederis Gauthier

Law
Concentration in Business Law

Shealane Martine Gienow

Law and Psychology
Concentration in Forensic Psychology

Nicolas Gil Ocampo

Law
Concentration in Business Law
Minor in Psychology

Maggie Rachael Grant

Criminology and Criminal Justice
Concentration in Law

Dawn Lauren Brianna Hadwen

Law
Concentration in Business Law
Minor in Philosophy

Haley Marie Hall

Political Science
Minor in Law

Judith Marie Helmers

Criminology and Criminal Justice
Concentration in Law

Jacob Andrew Howell

Law
Concentration in Business Law

Quincey Jakob William Johnson

With Distinction
Political Science
Concentration in North American Politics
Minor in History

Jelena Jovicevic

Criminology and Criminal Justice
Concentration in Sociology

Jasreena Kaur Kalra

With High Distinction
Law
Minor in Criminology & Criminal Justice

Darian Mackenzie Kaye

Criminology and Criminal Justice
Concentration in Sociology

Makeda Leul

African Studies and Political Science
Concentration in International Relations

Wing Yiu Alex Lo

Political Science

Maureen Andrada Lozano

Criminology and Criminal Justice
Concentration in Sociology
Minor in Law

Thomas Manson

Political Science

Abigail Nc McDonald

Law
Minor in Psychology

Cassandra Skylar McEachren

Criminology and Criminal Justice
Concentration in Law

Jessica Samantha McLaughlin

Criminology and Criminal Justice
Concentration in Law

Corri Margaret Mcrae

Criminology and Criminal Justice
Concentration in Law

Emilie Menei

Criminology and Criminal Justice
Concentration in Psychology

Sarah Lynne Murray

Law
Minor in Psychology

Zahida Azam Nafis

Political Science

Destiny Okoromah

Law
Concentration in Business Law

Kenneth Charles Patterson

With Distinction
Political Science

Leonie Pelletier

With High Distinction
Criminology and Criminal Justice
Concentration in Law

Jonathan Kendal Reep

European and Russian Studies

Saralyn Julia Renaud-Kozlowski

Law

Tia Riarh

Law
Minor in English

Michael Bradley Alde Rochon

Political Science
Concentration in International Relations
Minor in History

Neil Guy Ryan

With High Distinction
Law
Minor in Business and Minor in
Entrepreneurship

Sean Robert Ryan

With Distinction
Criminology and Criminal Justice
Concentration in Law
Minor in Psychology

Taylor Nicole Ryan

Criminology and Criminal Justice
Concentration in Psychology

Benjamin John Scott

Law
Concentration in Business Law

Mackenzie Jessica Shank

Human Rights and Law
Concentration in Transnational Law and
Human Rights

Vera Soldatenko

European and Russian Studies
Minor in Business

Coumba Sow

Law

Krystylle Faye Tan

Criminology and Criminal Justice
Concentration in Law

Logan William Jakob Taylor

Criminology and Criminal Justice
Concentration in Psychology
Minor in Sociology

Albert Tetteh

Political Science

Karine Fleurette Vaillant
Criminology and Criminal Justice
Concentration in Law

Vyan Venkatesh
Law
Concentration in Business Law
Minor in Political Science

Kyle Michael Wilson
Criminology and Criminal Justice
Concentration in Psychology

Edward Akroyd Wright
With High Distinction
Political Science
Minor in History

Bachelor of Arts

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

Soubane Ali
Law

Samantha Nicole Andrews
Criminology and Criminal Justice
Concentration in Psychology

Idil Barrow
With High Distinction
Political Science
with Study Term Abroad

Clare Eleanor-Lousie Barry
Political Science
Concentration in North American Politics

Jacob David Thiessen Baylin
With Distinction
Political Science

Jonathan Taj Beverley
Law

Naima Bouharouf
Law

Brett William Byers
Law

Paige Cameron
Criminology and Criminal Justice
Concentration in Psychology

Bailey Elizabeth Cook
Criminology and Criminal Justice
Concentration in Psychology

Jade Joy Cooligan Pang
Political Science

Hunter Dickerson
Criminology and Criminal Justice
Concentration in Psychology

Sabrina DiManno
Political Science

Rhea Mary D'Souza
Law

Chelsea Suzanne Farcey
Law

Brianna Leslie Ferguson-Bates
Criminology and Criminal Justice
Concentration in Law

Paige Dinah Forrester
Criminology and Criminal Justice
Concentration in Law

Nicole C. French
Law

Naomi Griffith
Criminology and Criminal Justice
Concentration in Law

Aidan Jacob Hwang
Criminology and Criminal Justice
Concentration in Psychology

Negritta Teta Irisa
Political Science
Minor in Sociology

Andrew James Jarvis
Law

Sara Kadir
Law
Minor in Criminology & Criminal Justice

Patrick Kekeocha
Economics

Emma C. L'Abbe
With Distinction
Criminology and Criminal Justice
Concentration in Sociology

Eric Stefan Lamoureux
Political Science

Christopher Loye
Political Science
Minor in Economics

Nour Mahdi
Law

Maegan Brianna Matthews
Law

Arwa Gamal Metwalli
Law

Danika Nicole Miles
Law

Kimberley Jean Marie Monette
Criminology and Criminal Justice
Concentration in Psychology

Shiva Namdar-Mehdiabadi

Law

Michael Patrick N'Guessan-Amon

Political Science

Concentration in Canadian Politics

Dukenson Jr Noel

Criminology and Criminal Justice

Concentration in Sociology

Theodore Osahon Orhiobhe

Law

Sujeeth Pathmanathan

Criminology and Criminal Justice

Concentration in Psychology

Natalie Jean Elizabeth Pilot

Law

Moaizali Qaderi

Political Science

Jacob Michael Nathan Sample

Law

Peace Samuel

Law

Minor in Human Rights and Social Justice

Christina Silva

Political Science

Minor in Economics

with Study Term Abroad

Arafa Sowwan

Law

Lesia Loy Tardiel

Law

Theodora Ubaru

With Distinction

Political Science

Earl John Stephane Wadden

Law

Brooklyn Jessica Whitford

Criminology and Criminal Justice

Concentration in Sociology

Shayaan Kashana Wilson

Law

Bachelor of Communication and Media Studies Honours

(Presented by Associate Professor Benjamin Woo
Associate Dean, Faculty of Public Affairs)

Tanika Bhutani

With Distinction

Communication and Media Studies

Minor in Design

Elizabeth Blaze Burgess-Woodley

Communication and Media Studies

Minor in Sociology

Julia Laura Cashion

Communication and Media Studies

Minor in Women's and Gender Studies

Keyue Chen

Communication and Media Studies

Minor in Film Studies

Jiangqi Dan

Communication and Media Studies

Minor in Business

Nicholas James Doyle

Communication and Media Studies and

Political Science

Tian Qi E

Communication and Media Studies

Minor in Economics

Michelle Nkirote Gitobu

With Distinction

Communication and Media Studies

Minor in Arts Management

Charles Sacha Pludwinski Hacker

Communication and Media Studies

Matthieu Hallé

With High Distinction

Communication and Media Studies and Film

Studies

Grace Louise Humphrey

Communication and Media Studies

Jianing Li

Communication and Media Studies

Minor in Psychology

Patrick McLaughlin

Communication and Media Studies

Minor in Film Studies

Prisca Esther Munfano

Communication and Media Studies

Phuong Thi Nha Nguyen

With High Distinction

Communication and Media Studies

Minor in Business

Co-operative Education

Maryam Ali Sayid

Communication and Media Studies

Eric Logan Synowicki

Communication and Media Studies

Minor in Environmental Studies

PeiRu Wu

Communication and Media Studies

Yujie Wu

With Distinction
Communication and Media Studies
Minor in Korean Language

Hao Ting Xu

Communication and Media Studies and Law

Zhepeng Xu

Communication and Media Studies and Music

Edin Zaimovic

Communication and Media Studies

Lin Zhu

Communication and Media Studies

Thomas Oliver Zimmermann

Communication and Media Studies
Minor in History

Bachelor of Communication and Media Studies

(Presented by Associate Professor Benjamin Woo
Associate Dean, Faculty of Public Affairs)

Marilyn H Albert

Communication and Media Studies

Emna Ammari

Communication and Media Studies

Simon Michael Oliver Chamberlain

Communication and Media Studies

Zichuan Chen

Communication and Media Studies

Alexander Charles Churcher

Communication and Media Studies

Adam Edward Coplan

With High Distinction
Communication and Media Studies

Huanyu Luo

Communication and Media Studies

Kyra Renee Rolfe

Communication and Media Studies
Minor in Sociology

Emma Julia Carmen Salinas

Communication and Media Studies

Jaden Ray Slawter

Communication and Media Studies

Tyler Tran

Communication and Media Studies

Shifa Uwase

Communication and Media Studies

Bo Zhao

Communication and Media Studies

Bachelor of Economics Honours

(Presented by Associate Professor Mary Francoli
Associate Dean, Faculty of Public Affairs)

Joses Sajil Alukkal

Economics and Psychology

Yuchuan Bai

Minor in Statistics

Gareth Nathaniel Butler

Josiah Aaron Kin Yen Chang

Minor in Business

James Day

David Oluwatosin Fetuga

Concentration in Financial Economics
Co-operative Education

Zachary Ryan Peter Fraser

Economics and Law

Yuanxi Ji

Minor in Business

Alexei David Walter Kerlovich

Shohani Aboni Khan

Minor in Business

Zhi Lin

Chunyu Liu

Andrew Anthony Marquis

Concentration in Financial Economics
Minor in Political Science

Emily Milshtein

Minor in Political Science

Riya Nag

Concentration in Financial Economics

Saleh Mohtasim Nahian

Concentration in Financial Economics

Ugochukwu Kelvin Okoh

Concentration in Financial Economics

Feng Pan

CJ Angelika Lareza Quirante

Panpan Song

Zeinab Mahmoud Tabaja

Concentration in Financial Economics

Yana Wang
Concentration in Financial Economics

Xuefei Wu
With High Distinction
Concentration in Financial Economics
Minor in Statistics

Jinhua Zhang

Lizhi Zhu
Concentration in Financial Economics

Bachelor of Economics

(Presented by Associate Professor Mary Francoli
Associate Dean, Faculty of Public Affairs)

Mubarak Abdurahman

Adanu Tobit Audu

Taif Maad Bakr

Mariam Rebhi Beleh
Minor in Statistics

Ndoli Orlando Bisamaza

Guoyu Cao

Mohamad Mustapha El-Morched

Wathah Faris

Raine Elizabeth Hindley

Elshat Omer Kashgari

David Marsland

Kian Chand O'Mahony

Omar Tageldin

Lyuxin Zhang

Mu Zhang

Jia Jing Zou

Bachelor of Global and International Studies Honours

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

Mariam Abdulhakim
Specialization in Global Inequalities and
Social Change

Chanelle Best
Specialization in Globalization and the
Environment
Minor in Urban Studies

Robert cooper Bick
Specialization in Globalization and the
Environment
with Study Term Abroad

Stephanie Bonev
Specialization in Europe and Russia in the
World

Michela Chennette
Specialization in Global Inequalities and
Social Change

Abigail Rose Cliche-Schenko
Specialization in Global and Transnational
History
Minor in Philosophy

Sofonias Elias
Specialization in International Economic
Policy

Isabelle Marie Goupil
Specialization in Global Development

Wafa Islam
With Distinction
Specialization in Global Inequalities and
Social Change

Maryam Jaberi
Specialization in Global Law and Social
Justice

Thomas Hazen Keenan
Specialization in Global Development

Nicole Samantha Littlejohn
With High Distinction
Specialization in Global Development

Mariam Omar
With Distinction
Specialization in Global Migration and
Transnationalism

Cayden Nicholas George Platana
Specialization in Global Development

Yevgeniya Shcherbenyuk
Specialization in Global Inequalities and
Social Change

Nicholas John Slobodzian
Specialization in Global Politics

Tiana Rose Cavallin Thomas
With Distinction
Specialization in Global Development
Minor in French

Aiden Stuart Tompkins

With Distinction
Specialization in Global Development

Arianne Wilson

With High Distinction
Specialization in Global Politics

Vansuilian Sung Vum

With High Distinction
Specialization in Global Inequalities and
Social Change

Bachelor of Global and International Studies

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

Belul Gebremeskel**Ilhan Abdulkadir Hirey****Arnaud Manzi Itegeli****Jacob Smith**

Minor in Human Rights and Social Justice

Bachelor of Journalism Honours

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

Jodi Gillam

Journalism and Communication and Media
Studies

Julia Paulson

With High Distinction
Journalism and Psychology

Aaliyah-Nseya Ngoy

Minor in African Studies

Victoria Lee Senetchko

Minor in Drama Studies

Colin Hoyt Orsak

With Distinction
Minor in History

Inayat Singh

Minor in English

Bachelor of Media Production and Design Honours

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

Jada Janjora Rodgers

Bachelor of Public Affairs and Policy Management Honours

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

Matthew Scott McDonald Beckwith

With Distinction
Specialization in Communication and Policy
Studies
(Communication Technologies and
Regulation)
Minor in History

Eugene Jeoung

With High Distinction
Specialization in Development Policy Studies
(Global Economic Relations)
Minor in Statistics
Co-operative Education

Alex-Vuk Pudrlja

Specialization in International Policy Studies
(International Relations and Conflict)

Nemica Raneethran

With High Distinction
Specialization in Public Policy and
Administration
(Social Policy)

Bachelor of Social Work Honours

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

Oluwatoyin Tofunmi Ajakaiye

With Distinction
Minor in Law

Hannah Jone Baker-Kretzmar

With High Distinction

Grace Maureen Cecelia Barrett**Molly Joy Brady****Kara Margaret Brush**

With High Distinction

Sarina C. Cella-Lindner

Minor in Sociology

Meika Ellen Dawn Clarke

With Distinction

Madeline Paige Deveau

With Distinction

Nikkutai Folger**Roni Karrie Grace Garrard**

Minor in Indigenous Studies

Rachel Hiemstra

With High Distinction
Minor in Law

Christopher Michael Jackson

With Distinction

Quinn Keenan**Sarah Kusi****Micah La Fortune**

With High Distinction
Minor in American Sign Language

Allyson Lutes**Quinn Rowan MacLean**

Minor in Psychology

Ruth Mbundu**Mariam Jeylani Mohamed**

With High Distinction
Minor in Human Rights and Social Justice

Rosina Molloy

With Distinction
Minor in Psychology

Kristina Niro

With High Distinction

Grace Isobel Pegg

With Distinction

Jason Brent Pollick**Savannah Ramandi Logan**

Minor in Indigenous Studies

Stephanie Birgitta Russell**Camelia Salehi****Julianna Maria Servello**

With Distinction

Lina Maria Vera Morales

Post Baccalaureate Diploma in Economics

(Presented by Associate Professor Mary Francoli
Associate Dean, Faculty of Public Affairs)

Areez Gangji

Ceremony 3

Saturday, November 12, 4 p.m.

Honourary Degree Recipient

Dafydd Rhys Williams



Dr. Dave Williams will be awarded the degree of Doctor of Science, *honoris causa*, at the 4 p.m. ceremony on Saturday, November 12, “in recognition of his contributions to space medical research and space exploration, and his leadership in promoting and enhancing the health of astronauts.”

Williams is an astronaut, aquanaut, pilot, physician, scientist, and CEO. He has flown to space twice, once on the space shuttle Columbia and once on Endeavour, logging over 13,000,000 km in space and over 17 hours of spacewalks. He holds the Canadian spacewalking record and was the first Canadian to have lived and worked on the world's only undersea research habitat. He is the recipient of six honorary degrees, the Order of Canada and the Order of Ontario.

Williams was an emergency physician in Toronto prior to being selected as an astronaut by the Canadian Space Agency in 1992. After his first spaceflight in 1998, he was chosen to be the Director of the Space and Life Sciences Directorate at the Johnson Space Center in Houston, Texas, while concurrently serving as the Deputy Associate Administrator of the Office of Spaceflight at NASA Headquarters. After retiring from the space program, he became CEO at Southlake Regional Health Centre and is now the CEO of Leap Biosystems.

A highly respected speaker and consultant, Williams regularly shares guidance in the fields of leadership, teamwork, risk management, organizational agility and resilience. He is a member of the Canadian Aviation Hall of Fame and is on the board of several organizations, including the Canadian Warplane Heritage Museum.

Williams is the author of eight books including his memoir, *Defying Limits, Lessons from the Edge of the Universe*, a highly acclaimed leadership book entitled *Leadership Moments From NASA, Achieving the Impossible*, and his latest *Why Am I Taller? What Happens to an Astronaut's Body in Space*.

Order of Proceedings

Ceremony 3

Saturday, November 12, 2022, 4 p.m.

Chancellor Yaprak Baltacioğlu, 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 Irene Barbeau
Cree Nation

O Canada (The audience is invited to sing; see lyrics Page 2.)

Introduction by the Master of Ceremonies

Rafik Goubran, *Ph.D.*
Vice-President, Research & International

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

Dafydd Rhys Williams, *OC OOnt MSc MD CM FCFP FRCPC FRCP FRCGS DSc(Hon) LLD(Hon)*
(Presented by Dr. Rafik Goubran, Vice-President (Research and International))

Convocation Address

Dafydd Rhys Williams, *OC OOnt MSc MD CM FCFP FRCPC FRCP FRCGS DSc(Hon) LLD(Hon)*
CSA astronaut, aquanaut, physician, public speaker, CEO, and author.

Conferring of Degrees and Awarding of Medals

Warrant

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

Closing Address by the President and Vice-Chancellor

Benoit-Antoine Bacon, *Ph.D.*

Closing Ceremony Video

Elder Irene Barbeau
Cree Nation

Recessional Music

Doctor of Philosophy

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

Probability and Statistics

Ehssan Ghashim

On Bayesian Inference for Markovian
Queueing Models
Supervisor: Y. Zhao

Biology

Aakriti Gupta

Complex Yet Coordinated: Regulation of
Transcriptional Factors and Cell Signaling
Pathways to Endure Anoxia in *Rana sylvatica*
Supervisor: K. Storey
Specialization in Biochemistry

Matthew Jacob Hoekstra

Characterization of Lysine Demethylase
KDM5 Sub-family: Substrate Specificity and
Identification of Potential Novel Non-histone
Substrates
Supervisors: K. Biggar and B. McKay
Specialization in Biochemistry

Gurjit Singh

Role of Glucose-induced Transcription Factor
Signalling and Mitochondrial Epigenetics in
Stress Tolerant Wood Frog, *Rana sylvatica*
Supervisor: K. Storey

William Milan Twardek

Evaluating the Consequences of Physical
Barriers on Fish During Long-distance
Upstream Migrations Through Rivers
Supervisors: S. Cooke and N. Lapointe

Chemistry

Madison Quinn Ferguson

Aptamer Technology for Diabetes and Co-
Morbidity
Supervisor: M. DeRosa
Specialization in Chemical and Environmental
Toxicology

Computer Science

Christopher Bellman

On Security Best Practices, Systematic
Analysis of Security Advice, and Internet of
Things Devices
Supervisor: P. Van Oorschot

Nooshin Nokhanji

Connected Line Recovery and Maintenance
by Programmable Matter
Supervisors: N. Santoro and P. Flocchini

Earth Sciences

Claudia Tharis Augustin

Petrogenesis of Mafic-Ultramafic Intrusions
in the Southern Goiás Magmatic Arc, Central
Brazil
Supervisors: J. Mungall and M. Schutesky
In Cotutelle with Universidade de Brasília

Michael Cunningham

Improving Aeromagnetic Surveying
Capabilities of Uninhabited Aircraft Systems
Supervisors: J. Laliberte and C. Samson

Bradley McFeeters

Evolution of Hadrosaurs in the Campanian
of Laramidia: New Information from the Skull
Roof and Braincase
Supervisor: H. Maddin

Carling Walsh

Geographic Distribution of Trends and Cycles
in Eastern North American Instrumental
Climate Data
Supervisor: R. Patterson

Neuroscience

Eliza Fatima Ali

Vicarious Stress in Juvenile Rats
Supervisors: Z. Merali and A. Abizaid Bucio

Vicki Wong

Ready to Play: A Biopsychosocial Approach
to Return-to-Sport in Adults with Prolonged
Concussion Symptoms
Supervisor: M. Holahan

Hyung-Suk Yoo

Amphiregulin and Growth Differentiation
Factor 11 Promote Retinal Ganglion Cell
Survival *In Vivo* through Activation of Smad3
Supervisor: P. Smith

Physics

Benjamin Richard Davis-Purcell

Precision Measurements of Properties of *W*
and *Z* Bosons with the ATLAS Experiment
Supervisor: M. Vinciter
Specialization in Particle Physics

Hassan Khan Easa

Exploring Baryon Asymmetry and Naturalness
with the Current Experimental Data and
Observations
Supervisors: T. Gregoire and D. Stolarski
Specialization in Particle Physics

Alexandre Laurier

Measurements of the Production Cross
Section of a Z Boson in Association with
High-transverse-momentum Jets with the
ATLAS Detector at the Large Hadron Collider
Supervisor: A. Bellerive
Specialization in Particle Physics

Aerospace Engineering**Hayat Husein Mohamed El Fazani**

An Experimental Investigation of Polymer
Additive Manufacturing
Supervisor: J. Laliberte

Architecture**Brynne Hope Ulluriak Campbell**

Marketing Architecture in Canada: Exploring
the Architecture Professions Understanding
and Use of Marketing: 1955 - 1985 to Present
Supervisors: F. Goffi and M. Rod

Biomedical Engineering**Nadia Farrag**

Image Processing Techniques for Analysis
of Myocardial Fibrosis and Related
Cardiomyopathies in Cardiac Magnetic
Resonance Imaging
Supervisors: E. Ukwatta and Y. Ono

Civil Engineering**Michael James Gutland**

Evaluating Uncertainty in Hygrothermal
Modelling of Heritage Masonry Buildings
*Supervisors: M. Santana Quintero and S.
Bucking*

Electrical and Computer Engineering**Mahla Abdolahnjad Bahramabadi**

Deep Generative Models for Unsupervised
Scale-Based and Position-Based
Disentanglement of Concepts from Face
Images
Supervisor: X. Liu

Ahmed Gamal Khodary Mahmoud

Enhanced Indoor Visual Navigation Using
Sensor Fusion and Semantic Information
Supervisor: M. Atia

Environmental Engineering**Darwish Darwazeh**

Inverse Greybox Virtual Metering Algorithms
to Visualize Building Energy Flows
Supervisors: H. Gunay and J. Duquette

Robbie Venis

Towards an Improved Ceramic Water Filter
Paradigm: From Design Optimization to
Participatory Implementation
Supervisor: O. Basu

Seyyedsina Voshtani

Atmospheric Methane Data Assimilation in
the CMAQ Air Quality Model
*Supervisors: A. Hakami and T. Walker and R.
Menard*

Information Technology**Rami F. Ibrahim**

Effective Explainable Artificial Intelligence
using Visual Explanations in Images
Supervisor: M. Shafiq

Information Technology (Digital Media)**Nuket Savaskan Nowlan**

Assessment of Higher Order Thinking Skills in
Virtual Learning Environments
Supervisor: A. Arya

Mechanical Engineering**Brock Paul Conley**

Hygrothermal Analysis of Vacuum Insulation
Panels in New and Retrofit Walls for Canada
Supervisor: C. Cruickshank

Curtis Harrison Meister

Seasonal Thermal Energy Storage in Buried
Water Tanks for Single Detached Houses
Supervisor: I. Beausoleil-Morrison

Master of Arts

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

Human-Computer Interaction**Sarah Jane Moore**

Preserving Safety, Dignity and Autonomy
Through Multi-Modal Interactions: An
Exploration into a Preferred Future of Design
for Accessible Dressing Technology and
E-Textiles

Master of Computer Science

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

Macarious Philip Abadeer

FLightNER: A Federated Learning Approach
to Lightweight Named-Entity Recognition

Mohammad Mahdi Heydari Dastjerdi

Towards End-to-End Semantically Aware 2D
Plot Tactile Generation
Specialization in Data Science

John Jegede

Keerthana Muthu Subash

Identifying Opinion Based Questions in
Developer Chat Communication
Co-operative Education

Nicolas Perez

An Efficient Quantum Message
Authentication Scheme

Lakshmi Prasanna Kumar

Summarizing Developer Chat Conversations
Specialization in Data Science, Co-operative
Education

Zixun Xiang

Co-operative Education

Human-Computer Interaction

Mokhamed Al Kassm

The Virtual Reality Questionnaire Watch:
Exploring Novel Methods Integrated with
Google Forms

Adrian Bolesnikov

Wearable Identities: Understanding
Wearables' Potential for Supporting the
Expression of Queer Identities

Master of Human-Computer Interaction

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

Serdar Tuncer

Master of Science

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

Biology

David Nicholas Bahry

Equilibrium Conditions in the Evolution of
Senescence

Alyssa Anne Froome

Signaling Vigor in *Gryllobates sigillatus*:
Relationship with Age and Foreign Body
Ingestion

Jessika D. Guay

A Tale of Two Fisheries: Exploring Angler
Behaviour that Informs Different Management
and Conservation Goals

Erin Kaitlyn Jackson

Migrating Birds Vary in Their Navigational
Response to Human Population Density

Christine Anne McClelland

Methylmercury Dietary Pathways and
Bioaccumulation in Benthic Invertebrates of
the Arctic Ocean

Phuoc Tyler Ton-That Nguyen

Transcriptomic Dose-Response Analysis
in Zebrafish Embryos to Estimate Aquatic
Toxicity of Plasticizers and Plastic Monomers
Specialization in Chemical and Environmental
Toxicology

Marshall William Ritchie

The Fate of Microplastics Ingested by
Gryllobates sigillatus

Jessica Ann Robichaud

The Overwintering Behaviour and Physiology
of Northern Map Turtles (*Graptemys*
geographica) in Ontario

Serina Juliette Serré

The Effects of Diet and Predation on Nesting
Herring Gulls (*Larus argentatus*) in Pukaskwa
National Park

Gavin Davis Sharpe

Knockout of DROSHA Increases the
Sensitivity of HCT116 Cells to Apoptosis in
Response to Actinomycin-D Treatment

Ali Hazem Shukri

Development of Peptides for use as
Antimicrobial Agents

Chemistry

Ethan Thomas McCann

Application of Metabolomics for the Detection
and Evaluation of Cyanopeptide Mixtures in
Ontario and Quebec Lakes
Specialization in Chemical and Environmental
Toxicology

Atila Christopher Varga

Enhancing 3D Printed Substrates Using
Atomic Layer Deposition

Ksenia Varga

Synthetic and Computational Investigation of
Phosphorus-Containing Lewis Acids Bound
by 2,6-Bis(Benzimidazol-2-yl)Pyridine

Earth Sciences

Mitchell Richardson

Investigation of Daily to Seasonal Variation
in Greenhouse Gas Emission and Cycling in
Agricultural Riparian Zone Soils

Mathew James Roloson

Evolutionary Tempo and Mode of Triceratops
for the Uppermost Masstrichtian Frenchman
Formation of Southern Saskatchewan

Health Sciences

Maria Alejandra Tovar Hidalgo

Oral Health Access and Inequities in Rural
Regions

Mathematics

Benjamin Aaron Cheng

Resonantly Forced Waves and the Effect of
Tank Geometry on the Free Surface

Anna Felicity Gow

Tensor Networks for Operator-Algebraic
Gauge Theories

Mihail Santean

On Applications of Topological and
Combinatorial Methods to the Theory of
Groups

Xiang Zhang

Modeling The Volatility Of Stock Indexes And
Predicting VaR During COVID-19 Pandemic

Neuroscience

Jennifer Armstrong

An Investigation into the Differential
Expression of NMDA Receptor Subunits in the
Spinal Dorsal Horn Across Development, Sex,
and Species

Tryston Jarred Charlton

Brain Derived Neurotrophic Factor (BDNF)
as a Mediator of Microglia-Induced
Neuroinflammation

Jeff Demian Correa

An Age Dependent Seizure Vulnerability of
Hippocampal CA2: Finding the Targets to
Rescue Seizure-Induced Social Recognition
Memory Deficits

Emily Anne Horsey

Early-Life Seizure Sensitive Neurones:
Their Characteristics and Role in Epilepsy
Pathology

Dana Abdulaziz Jarkas

Examining Neuroendocrine and Inflammatory
Biomarker Profiles to Characterize PTSD
Subtypes and Symptom Profiles

Rachel Valentine Kardish

Regional Blood Flow Alterations Following
Pediatric Concussion: A PedCARE+MRI
Substudy

Teresa Maletta

Juvenile Stress: A Sensitive Period of
Vulnerability on Hippocampal CA2 and Social
Recognition Memory

Melissa Kristine Nyveld

Cardiac Dysfunction in People with
Schizophrenia: Linking Clinical Outcome, the
Heart, and the Brain

Jessica Marie Parnell

Cannabinoid CB1 Receptor Expression and
Localization in the Dorsal Horn of Male and
Female Human and Rat Spinal Cord Tissue

Holly Nicole Shannon

Towards a Better Understanding of the
Neurobiological Basis of Problematic Social
Media use in Young Adults

Sara Siddiqi

Ethno-Racial Background and Risk for
Parkinson's Disease

Carl Duncan Peter Spencer

Distribution and Activation of Melanin-
Concentrating Hormone Receptor-1 at
Dopaminergic, GABAergic, and Glutamatergic
Neurons in the Ventral Tegmental Area

Ashley Stanford-Toonen

Therapeutic Effects of Flibanterin in Rat
Activity-Based Anorexia

Physics**Dinindu Bawantha Gunasekara**

Monte Carlo Modelling of an Orthovoltage
X-ray System using Multiple Applications in
EGSnrc
Specialization in Medical Physics

Rodi Surensy

Development of a Hybrid Alanine-calorimetry
Absorbed-dose Standard for Linac Electron
Beams
Specialization in Medical Physics

Statistics**Yan Ma****Shengyi Yu****Yufei Zou**

Master of Applied Science

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

Aerospace Engineering**Courtney Taylor Bashnick**

Real-Time Autonomous Model Predictive
Control of Spacecraft Rendezvous and
Docking with Moving Obstacles

Samuel Junior Moses

Small Light Weight LiDAR Systems with
Remotely Piloted Aircraft for Powerline
Detection

Matthew Palmer

Assessing Non-Planar Slicing and Carbon
Fibre Filament Additives as Steps Towards
3D-Printed Drone Propellers

Hossain Md. Samei

Geometric Recursive Dynamic Modelling and
Simulation of Soft Robotic Systems

Jinrong Yan

Stress and Damage Analyses of Thermal
Barrier Coatings Under Cyclic Thermal
Loading Conditions

Biomedical Engineering**Diego Andreas Politis**

An Automated System to Assess Air Space
Size in Histopathology Images of Lung Tissue

Joshua James Andrew Poole

Characterization and Classification of Fibrillar
Collagen Networks using Gray-Level Texture
Analysis

Civil Engineering**Seth Gatien**

Airport Landside Vehicle Modelling and
Pedestrian Behaviour Modelling for the
Connected and Automated Era

Nadine Nasser Mostafa Saad Sallam

Microstructure Analysis of Polymer amended
Fluid Fine Tailings Using Fiji-ImageJ Image
Analysis Software

Ruth Asiyih Faye Tamas

A Mixed Methods Approach for Investigating
Residential Building Thermostat Interfaces
in the Context of Use, Usability, and User
Understanding

Electrical and Computer Engineering**Ashi Agarwal**

Methods for Gait Analysis in a Supportive
Smart Home

Saif Almhairat

The Supportive Smart Home System:
Implications and Solutions for Service
Providers
Specialization in Data Science

David Bascelli

Novel Scalable Metasurface Control System

Sebastien Cook

A Message-passing Many-core Architecture
for an Asynchronous Graph Programming
Model

Jordan Dugan

Towards Computationally Fast and
Electromagnetically Accurate Zero Thickness
Sheet Models of Practical Metasurface
Structures

Junwen Fu

Decoding Passenger's Brain Signals to Detect
and Analyze Emergency Road Events
Specialization in Data Science

Joseph Hyland

Methods of Printing Passive Analog
Beamforming Devices

Mahsa Layeghi

Cross-Paradigm Compilation across
Programming Models: from Imperative to
Asynchronous Graph

Philippe Yvan Massicotte

Machine Learning with Feature Extractions
for Regression Estimation of Binaural Sound
Source Localization
Specialization in Data Science

Tomi Douglas Murto

Conformal and Flexible Leaky-Wave
Combine/Rampart Hybrid Antenna Arrays

Luke Antony Ashley Newton

Principles and Properties for Reducing the
Prevalence of Implicit Interactions in System
Designs
Specialization in Data Science

Kaveh Rouhandeh

Optimization of Convolutional Neural
Networks for Constrained Devices through
Binarization

Jacqueline Szeto

Near Infrared Imaging and Image Pre-
Processing to Improve the Automatic
Detection of Canada Geese

Ziqiang Wang

Design and Implementation of a Reliable
Container-based Service Function Chaining
Testbed in Cloud-native System: An Open
Source Approach

Yao Wei

Multi-Agent Deep Reinforcement Learning
Assisted Pre-connect Handover Management

Environmental Engineering**Lena Carolin Bitter**

Wastewater Surveillance of SARS-CoV-2 at a
Canadian University Campus and the Impact
of Wastewater Characteristics on Viral RNA
Detection.

Peter Gunn

Data-driven Modeling of Green Roof Thermal
Performance in Ottawa, Canada

Human-Computer Interaction**Sara Emily Czerwoka**

Toward a Supplemental Haptic Interface to
Aid Novice Gameplay

Mechanical Engineering**Seyed Mohammad Moein Bagheri Tabatabaei**

Sensor Fusion For Navigation of Autonomous
Ground Vehicles

Andrei Bronipolsky

Aerodynamic Study of a Strut and a Row of
Guide Vanes in Tandem Configuration

Damon Burt

Efficiency and Emission Rates of Flares in a
Turbulent Crosswind

Ian Green Maynard

Investigating the Techno-Economic and
Environmental Performance of Hydrogen
Deployment Paradigms in Canada

Alexander Pegarkov

Investigation of Passive Safety Methods for
Nuclear Reactors

Sustainable Energy**Abdulazeez Muhammad Abba**

Design Optimization of Hybrid Battery Based
Gensets

Alanoud S. O. F. A. SH. Alrasheedi

Vulnerability Assessment of Machine Learning
Based Short-Term Residential Load Forecast
Against Cyber Attacks on Smart Meters

Andrew David MacMillan

Machine Learning and Optimization Model
Development for Northern Community Energy
Planning

Peter Svidler

The Development of a Highly Insulated, Thin
Wall Assembly for Canadian Residential
Construction

Master of Engineering

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

Civil**Mohammed Abdul Wasey****Syed Hamza Mustafa****Kishankumar Vijaybhai Patel****Rohan Rohitkumar Patel****Alexander T. Sadowski****Priyanka Vuyyala****Rhea Stephenie Oneida Wilson****Electrical and Computer****Deepa Bhoomas Bhaskar**

Christopher Obekpa Owoicho
Muhammad Bin Salman
Specialization in Data Science
Isaac Bruce Wiebe

Environmental

Parth Ramchandra Gosavi
Brett David Holden

Mechanical

Siri Venkata Krishna Sainath Konakalla
Srikar Pranav Kumar Nelanuthala

Sustainable Energy

Hardik Kartikbhai Patel

Technology Innovation Management

Sehaj Pal Singh Bakshi
Lakindu Athulya Irugalbandara
Affan Afser Khan
Prithu Mishra
Manetpal Singh
Quincy Tamunotonye-Mieba Tom-Jack
Bita Zaripour
Sunny Tian Zhang

Master of Applied Business Analytics

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

Technology Innovation Management

Damanpreet singh Arora

Ayushy Jain
Lalit Sharma

Master of Architecture

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

Minette Élise Murphy

Dismantling the Architecture of Othering:
Queer Reclamations of Space

Antoinette Tang

Canopy Building Towards the Future of
Canadas Sustainable Forests

Master of Design

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

Industrial Design

Maya Alisha Chopra

Counteracting Dominant Design Through
Intersectional Feminist Thought

Anna Kabjin Kim

Industry Insights: Assessing Canadian
Undergraduate Industrial Design Practica
through a Company Lens

Sophia Hiromi Shah Nakashima

Spirituality and Service Design: Supporting
Spiritual Care in Ontario Long-Term Care
Homes

Master of Entrepreneurship

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

Technology Innovation Management

Juan Manuel Coronado

Kismath Dorego

Fulya Elgin

Liam Christopher Flanagan

Azizur Rahman Khan

Mercy Oluwaseyi Yemi-Rabiu

Master of Information Technology

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

Digital Media

David Joseph Chiumera

Deep Reinforcement Learning for Quantitative
Finance: Time Series Forecasting using
Proximal Policy Optimization
Specialization in Data Science

Network Technology

Kamal S. S. Isleem

Digital Media

Nader Naseri Joojili

Time-Series Forecasting of Cryptocurrency
Prices Using High-Dimensional Features and
a Hybrid Approach

Jacob Andre Tynski

Learning Transition Dynamics via Rewarded
Exploration: A Study using Unitys MLAgents

Tina Yazdizadeh

Comparative Evaluation on Effect of ELMo
in Combination with Machine Learning, and
Ensemble Models in Cyberbullying Detection
Specialization in Data Science

Heba Hegazy Abdelzاهر Zahran

Graph-based Knowledge Modeling and
Analytics for Capturing and Prediction of
Customer Behaviour
Specialization in Data Science

Bachelor of Computer Science Honours

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

Huda Mohamed Ali

With High Distinction

Ifunayachi Anomneze

With Distinction
Minor in French
Co-operative Education

Jeffrey Ben

With High Distinction
Industrial Applications Internship

Aidan Thomas Bossart

Forrest Buehlow

Christopher Joseph Churchill

Tingxun Dai

Maximilian John Gerald Dobrei

With High Distinction
Minor in Neuroscience and Mental Health

Jiujiu Duan

With High Distinction

Nima Gaffuri Kasbiy

Noah Gresser

With High Distinction
Co-operative Education

Qinming Guo

Karim Hurani

With High Distinction

Saleem Karkabi

Minor in Sociology

Anastasia Lian

With High Distinction

Chang Liu

With Distinction
Co-operative Education

Anant Ojha

Yongli Ou

Minor in Mathematics

Ketki Shitalkumar Panse

With High Distinction

Industrial Applications Internship

Vatsan Prabhu

Minor in Mathematics

Co-operative Education

Sicheng Qiu

Mohid Qureshi

With High Distinction

Co-operative Education

Asifur Rahman

Said Anis Sellai

With High Distinction

Industrial Applications Internship

Tianshu Zhao

Bachelor of Computer Science Major

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

Harris Ahmad

Hanad Said Ali

Hassan Allam

Sirak Ahferom Berhane

Logan Daniel Robert Brazeau

Abraham Chen

With Distinction

Xing Chen

Kevin Cheng

Co-operative Education

Aylin Eрман

With High Distinction

Jacob John Ervin Harper

With High Distinction

Minor in Mathematics

Ahmad Kamar

Minor in Psychology

Nathan Li

With High Distinction

Yi Qing Liu

With Distinction

Ziyang Liu

Minor in Psychology

Cameron Alexander Machum

Patrick McGinnis

Patrick Terrance McCarthy McKay

Daniil Pakhomov

Minor in Psychology

Navita Shalinbhai Patel

Yifan Qiao

Michael Savitsky

Co-operative Education

Kailun She

Mohammad Tamim Shinwari

With Distinction

Minor in Mathematics

Ishaq Abdulkadir Syed

Robleh Tahar

Rohit Kumar Thilagaraj

Daniel Tony Totev

With High Distinction

Joshua Daniel James van Schagen

Minor in Mathematics and Minor in

Psychology

Feodor Volguine

James Zhi Cong Yu

Chang Yi Zhang

Wenyu Zhang

With High Distinction

Ziyang Zhou

Bachelor of Health Sciences Honours

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

Gana Abdelaziz

With Distinction

Concentration in Biomedical Sciences

Olivia Jane Wilding-Davies

With High Distinction

Concentration in Global Health

Bachelor of Mathematics Honours

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

Xunmo Zhao
Statistics
Minor in Economics

Bachelor of Mathematics

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

Cerine Benomar
With Distinction
Statistics
Megan McKenzie Dolan
Mathematics
Kyel Governor
Mathematics
Yuting Jia
Statistics

Staele Flora Kouokam Nouetsa
Mathematics
Shayne Allen Moriarty
With High Distinction
Mathematics
Minor in Economics
Qi Qi
Mathematics
Akshita Suresh
Mathematics

Bachelor of Science Honours

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

Frances Vivienne Valdez Armas
With Distinction
Biology
Keira Catherine Mailloux Aubin
Neuroscience and Mental Health
Minor in Psychology
Raneem Baltahji
Biology and Biotechnology
Robert Bruce Banens
Biochemistry and Biotechnology
Tristan Masson Bennett
With High Distinction
Biochemistry and Biotechnology
Kaitlyn Alyssa Desjardins
With Distinction
Neuroscience and Mental Health
Minor in Psychology
Navdeep Dhillon
Neuroscience and Mental Health
Laura Anne Farlam-Williams
With High Distinction
Neuroscience and Mental Health
Minor in Biology and Minor in Chemistry

Danicia Lezada Flores
With High Distinction
Biology
Concentration in Health Science
Co-operative Education
Candice Julie Nicole Harris
Neuroscience and Mental Health
George Hilan
With Distinction
Biochemistry and Biotechnology
Minor in Chemistry
Marly Baie Hogue
Neuroscience and Mental Health
Minor in Psychology
James Victor Kenneth Hughes
Physics
Aathavarnie Iruthayanathan
With Distinction
Neuroscience and Mental Health
Minor in Psychology
Sarah Kirkpatrick-Wahl
With High Distinction
Neuroscience and Mental Health

Christopher Daniel McCabe (POSTHUMOUS)

Biology and Biotechnology
Minor in Religion

Luke Alexander McCaskill

With High Distinction
Biochemistry

Mattie Caroline McGregor

Neuroscience and Mental Health
Minor in Psychology

Thomas Ronald McLoughlin-Coleman

Earth Sciences

Isabella Tatiana Munevar-Pelton

With Distinction
Neuroscience
Minor in Psychology

Christopher Michael Murphy

With High Distinction
Biology

Aakansha Shyam Nair

Biochemistry and Biotechnology
Co-operative Education

Alexandra Soon Yin Ng Cheong Hin

Chemistry

Omolade Oluwani Ojo

With High Distinction
Neuroscience and Mental Health

Evan Thomas Perehiniak

Biology

Ryan Edward Posthumus

With Distinction
Chemistry
Concentration in Nanotechnology

Kaitlyn Quinlan

Neuroscience and Mental Health
Minor in Psychology

Alexandra Hope Schroeder

With High Distinction
Neuroscience and Mental Health
Minor in Psychology
Co-operative Education

Robin Stark

Earth Sciences
Concentration in Geophysics

Andrew Jordan Stevens

Biology
Concentration in Health Science

Miah Louise White

With High Distinction
Neuroscience and Mental Health

Bachelor of Science Major

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

Zeinab Abdiwasa Abubakar

Neuroscience and Mental Health

Alina Avanes

With High Distinction
Neuroscience and Mental Health

Haoyang Chen

Environmental Science

Alexis Greenberg

Biology

Charles Alexander Maclean

Neuroscience and Mental Health

William Ryan John Pendlebury

Environmental Science

Ravinna Raveenthiran

Environmental Science

Jason Schwering

Physics

Bachelor of Science

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

Joshua Samuel Candy**Benjamin Farrell Di Labio**

Biology

Marina Guirguis

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

Fareesa Deebs Hussain

Neuroscience and Mental Health

Anushka Pankaj Jain

Chemistry

Charlotte Claire Jerome

With High Distinction

Minor in Biology

Alexandre Laberge-Chung

With High Distinction

Biology

Michele Stephanie Nzinou De Mbiaba

Neuroscience and Mental Health

Marissa Bernadette O'Kurley

Minor in Biology and Minor in Psychology

Samuel Sidney Pethick

Zahid Siddiqi

Neuroscience and Mental Health

Aisam Younus

Biology

Bachelor of Arts Honours

(Presented by Professor Maria DeRosa

Dean, Faculty of Science)

Abimbola Dieudonne Asaju

Biology

Owen Bereza

Biology

Nabeela Rumana Rahim

Biology

Minor in Anthropology

Emma Russett

Biology

Luc Thai

Biology

Bachelor of Arts

(Presented by Professor Maria DeRosa

Dean, Faculty of Science)

Mohamed Alzein

With High Distinction

Biology

Minor in Psychology

Courtney Dinelle

Biology

Bachelor of Architectural Studies

(Presented by Associate Professor Johan Voordouw

Azrieli School of Architecture and Urbanism)

Leul Solomon Biru

Conservation and Sustainability

Hadi Siddiqui

Design

Bachelor of Engineering

(Presented by Professor Donald Russell

Associate Dean, Faculty of Engineering & Design)

Aerospace

Colton Austin Jeffrey Bell-Cormier

Josh Chia Chi Chang

With High Distinction

Ian Patton

Hossam Ahmed Roushdy

Minor in Business for Engineers

Christopher Chukwudubem Udobi

Architectural Conservation and Sustainability

Dominic Felix Geisser
Co-operative Education

Biomedical and Electrical

Yousef Jbarah

Civil

Mohammed Wisam Abd Ali Al-Rubaye
With Distinction
Minor in Business for Engineers

Karim Ahmed Heikal

Dean Zaibak
Minor in Business for Engineers

Communications

Adel Agha

Computer Systems

Chukwuka Emmanuel Ihedimbu

Electrical

Huateng Chen
With Distinction

Hang Gu

Longhua Gu

Zhuoxin Ma
With High Distinction
Minor in Mathematics

Victor Oscar Mali Bahizi

Alexander Le Merkulov

Environmental

Morgan Greenwell

Mechanical

Roderick Raymond Bottrell

Rami Dawud

Software

Robert Raman Desai
Co-operative Education

Kevin Geng

Blessing Oghaleoghene Okeme

Andrew Clarence Vicencio

Bachelor of Industrial Design

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

Charlotte Bradley

Subin Doo
With Distinction

Nemo Faucher

Bachelor of Information Technology

(Presented by Associate Professor Robert Teather
Director, School of Information Technology)
In collaboration with Algonquin College

Uzair Ahmed
Photonics and Laser Technology

Kyle Alexander Coleman
Interactive Multimedia and Design

Matthew Phillip Guay
Network Technology

Kalid Hamide
Information Resource Management
Minor in Business

Boluwatito Oluwagbemiga Olufunso Orunesajo
Interactive Multimedia and Design

Matthew Robinson
Network Technology
Co-operative Education

Alumni Association Welcome



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

With your remarkable achievement comes a membership in a thriving club – a dynamic organization of more than 177,000 people living and working around the world who all share a proud connection with this university. This network can help you realize your dreams, open doors and connect you to your alma mater.

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

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

Mat Main, *B.Eng*

President, Carleton University Alumni Association

Additions and Corrections

The following additions and/or corrections were made by Senate following the publication of the June 2022 Convocation program.

Doctor of Philosophy

Patrick Augustine

Canadian Studies

The Dispossession of the Míkmaq Indians
from Chignecto to Elsipogtog: A Case Study

Analysis of the Health Determinants of the
Physical Environment

Supervisor: Hugh Shewell

Bachelor of Arts Honours

Kassandra Dawn Winkler Morton

With Distinction

English

Minor in Greek and Roman Studies



Ottawa, Ontario, Canada



100%