

Carleton

UNIVERSITY



SATURDAY, NOVEMBER 18, 2017

1942 **75** 2017

2017 FALL CONVOCATION

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Morning Ceremony – Saturday, November 18, 9:30 a.m.

Honorary Degree Recipient, Herman Van Rompuy 10
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Doctor of Philosophy in Arts and Social Sciences; Doctor of Philosophy in Management; Doctor of Philosophy in Science; Master of Arts; Master of Accounting; Master of Business Administration; Master of Cognitive Science; Master of Computer Science; Master of Science; Graduate Diploma in Health: Science, Technology and Policy; Bachelor of Arts (Honours); Bachelor of Arts; Bachelor of Cognitive Science (Honours); Bachelor of Cognitive Science; Bachelor of Humanities; Bachelor of Music; Bachelor of International Business; Bachelor of Computer Science (Honours); Bachelor of Computer Science Major; Bachelor of Computer Science; Bachelor of Mathematics (Honours); Bachelor of Mathematics; Bachelor of Science (Honours); Bachelor of Science Major; Bachelor of Science; Certificate in the Teaching of English as a Second Language



Afternoon ceremony – Saturday, November 18, 2:00 p.m.

Honorary Degree Recipient, Shelagh Rogers 38
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Doctor of Philosophy in Public Affairs; Doctor of Philosophy in Engineering and Design; Master of Arts; Master of Applied Science; Master of Engineering; Master of Entrepreneurship; Master of Architecture; Master of Infrastructure Protection and International Security; Master of Journalism; Master of Philanthropy and Nonprofit Leadership; Master of Political Management; Master of Social Work; Graduate Diploma in Conflict Resolution; Graduate Diploma in Indigenous Policy and Administration; Graduate Diploma in Sustainable Development; Bachelor of Architectural Studies; Bachelor of Arts (Honours); Bachelor of Arts; Bachelor of Engineering; Bachelor of Industrial Design; Bachelor of Information Technology; Bachelor of Journalism; Bachelor of Communication and Media Studies (Honours); Bachelor of Communication and Media Studies; Bachelor of Public Affairs and Policy Management; Bachelor of Social Work; Post Baccalaureate Diploma in Economics;

Alumni Association Welcome..... 60

O CANADA

O Canada! Our home and native land!
True patriot love in all thy sons command.
With glowing hearts we see thee rise,
The True North strong and free!
From far and wide, O Canada,
We stand on guard for thee.
God keep our land glorious and free!
O Canada, we stand on guard for thee.
O Canada, we stand on guard for thee.

O Canada! Terre de nos aïeux,
Ton front est ceint de fleurons glorieux!
Car ton bras sait porter l'épée,
Il sait porter la croix!
Ton histoire est une épopée
Des plus brillants exploits.
Et ta valeur, de foi trempée,
Protégera nos foyers et nos droits.
Protégera nos foyers et nos droits.

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 its more than 28,000 students. The university offers more than 100 majors, specializations and concentrations in areas as diverse as public affairs, journalism, art and culture, engineering, high technology and international studies.

Carleton's 75th anniversary in 2017 celebrates the university's commitment to giving back through education while pursuing contributions to the common good. These founding values are at the heart of the university's focus on research, community partnerships and teaching excellence. Carleton students, faculty, staff and alumni are motivated by a desire to make their world a better place. And as the university marks a major milestone in Canada's 150th anniversary year, we are showcasing the innovation and creativity of our collaborations. Because what's good for Carleton is good for Canada and the world. It's been a tradition for 75 years.

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

COAT OF ARMS



The coat of arms was presented to the university by His Excellency The Right Honourable Ramon John Hnatyshyn, Governor General of Canada, on November 15, 1992, as part of Carleton's 50th anniversary celebrations. It is described in heraldic terms as follows: Sable a maple leaf Gules irradiated and charged with an open

book Argent; And for a Crest: On a wreath Argent Sable and Gules a Phoenix Gules quilled and beaked Or issuing from flames proper; And for a Motto: Ours the Task Eternal; And for Supporters: on a grassy mount on either side a raven Sable beaked and membered or armed Gules.

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

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

THE MACE



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

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

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

THE EAGLE STAFF

The Eagle Staff is sacred to many Indigenous peoples. It represents the strength and

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

THE DIPLOMA

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

ACADEMIC DRESS

The academic dress of Carleton University results from a compromise between that found in the ancient foundations of Britain and Canada and the American Intercollegiate Code. All three 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 science is golden poppy with a black cord; architectural studies is hot pink with a black cord; arts is white; business administration is beige with a black cord; cognitive science is sky blue with a gold cord; commerce is beige; communications and media studies is navy blue; computer science is royal blue; economics is old gold; engineering is golden poppy; entrepreneurship is palmetto green; global and international studies is lilac; health sciences is firebird red; humanities is white with a red cord; industrial design is toreador red; master of information technology is maize; bachelor of information technology is maize and includes a green

chevron to denote the joint degree and applied diploma from Carleton University and Algonquin College respectively; infrastructure protection and international security is sky blue with a red cord; international business is beige with a red cord; journalism is white with a black cord; journalism and humanities is white with black and red cords; mathematics is hunter green; 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 bell-shaped sleeves. It is made of fine royal blue cloth with facings and sleeves in light blue silk. The hood is made of the same material as the gown, has the same lining as that for the degrees granted by examination, and is bordered with royal purple for the degree of Doctor of Laws; vibrant blue for the degree of Doctor of Literature; pink for the degree of Doctor of Music; red for the degree of Doctor of Science; orange for the degree of Doctor of Engineering; hot pink for the degree of Doctor of Architecture; and dark cardinal for the degree of Doctor of Fine Arts.

ALUMNI HALL

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

OFFICIATING OFFICERS

Chancellor of the University



Charles Chi, B.Eng.

Charles Chi was named the 11th Chancellor of Carleton University in November 2011. An entrepreneur, innovator and venture investor, he is the university's first chancellor who is an alumnus. He brings to Carleton a diverse background in marketing, sales, engineering and executive leadership. He was a former general partner at the venture capital firm Greylock Partners, the vice-president of marketing at Ciena, co-founder at Lightera networks, and held operating roles in Cisco, StrataCom, Unitel and Bell Canada. He is "actively retired" but has never been busier with a diversity of projects from technology startups to real estate development and even boutique farming.

The President and Vice-Chancellor



Alastair J. S. Summerlee, FCAHS, LL.D., B.Sc., B.VSc., Ph.D., MRCVS

A passionate humanitarian, dedicated teacher, and internationally renowned researcher, Alastair Summerlee is the interim president and vice-chancellor of Carleton University.

Previously, the president and vice-chancellor and professor of Biomedical Science at the University of Guelph, Summerlee spent six years on the board of the World University Service of Canada where he became involved in humanitarian issues in refugee camps.

He has published numerous scientific articles and book chapters, written about teaching and teaching practice, advocated for better

conditions for people in refugee camps and is regularly invited to speak at international meetings. His current research focuses on a simple innovation to solve iron deficiency, known as the Lucky Iron Fish®.

Chair of the Board of Governors



Christopher Carruthers, B.Sc., M.D., M.B.A., I.C.D.

Christopher Carruthers, health care consultant and corporate director, is a retired orthopedic surgeon and the previous Chief of Staff of The Ottawa Hospital. He is a graduate of Carleton University (B.Sc.), the University of Ottawa (M.D.), and Concordia University's Executive M.B.A. program. Dr. Carruthers is a director of the Ottawa Airport Authority and the Mach-Gaensslen Foundation. He is Chair of these two boards. He is a past Chair of the Ashbury College Board and its Foundation and has served on numerous other health services and hospital boards.

The Presiding Officer of Convocation is the President and Vice-Chancellor of the University, Alastair J.S. Summerlee, *FCAHS, LL.D., B.Sc., BVSc, Ph.D., MRCVS*.

Accompanying him on the podium for today's ceremonies is Christopher Carruthers, *B.Sc., M.D., M.B.A., I.C.D.*, Chair of the Board of Governors.

ASSISTING THE VICE-CHANCELLOR

Marshal of Convocation

Donald L. Russell, *Ph.D.*
Associate Dean, Faculty of Engineering and Design
Professor, Mechanical and Aerospace Engineering

Associate Marshals of Convocation

Anne Bowker, *Ph.D.*
Associate Professor, Department of Psychology

Heng Khoo, *Ph.D.*
Associate Professor
Department of Civil and Environmental Engineering

Eagle Staff Carrier

Sheldon McGreggor
Kitigan Zibi Anishinabeg

Beadles of Convocation

Martha Attridge Bufton
Teaching and Learning Librarian, MacOdrum Library

Diane Berezowski
Assistant Coordinator, Circulation, School for
Studies in Art & Culture

Linda Cruz
Conference Coordinator, Conference Services

Nana Frimpong
Volunteer
Undergraduate Recruitment Office

Beth Hughes
Instructor, Centre for Initiatives in Education

JoAnne McFarlan
Records Assistant, University Advancement

Margaret McLeod
Subject Specialist, MacOdrum Library

Scott Mitchell
Chair and Associate Professor, Geography and
Environmental Studies

Emilee Whissell
Administrative Assistant, Institute of
Interdisciplinary Studies

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

The university acknowledges the many faculty, staff, campus departments and ancillary operations for their valuable contribution to the success of the Fall 2017 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 level

Donor: Her Excellency the Governor General of Canada

Graham John Cree

CHANCELLOR'S MEDAL

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

David Smith

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

Olivier Jean Chabot

UNIVERSITY MEDAL FOR OUTSTANDING GRADUATE

WORK—Doctoral Level

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

Saira Fitzgerald

UNIVERSITY MEDAL FOR OUTSTANDING GRADUATE

WORK—Master's Level

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

Danielle LeBlanc

UNIVERSITY MEDAL

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

Arts

Kyle McBride

Julie Sarah Doucette

Cognitive Science

Nicole Patricia Charuk

Commerce

Hong Nhung Vu

Computer Science

Ibrahim Sikiru

Engineering

Koen Johannes Franciscus Bouwmans

Humanities

Erik Andrew Pervin

Interfaculty Studies

Tori Lynn Semple

Journalism

Taylor Mae Blewett

Mathematics

Jessica Guillemette

Science

James Monaghan Logan

Social Work

Brittany Basten

SENATE MEDALS FOR OUTSTANDING ACADEMIC

ACHIEVEMENT — Graduate

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

Doctoral Level

Chunyun Ma

Sarah Arti Mohan

Alina Shaikhet

Yoones Hashemi Toroghi

Master's Level

Kristopher John Brazil

Anna Nusrat Hoque

Natalie Prowse

Rebecca Renfroe

Gurinderbeer Singh

SENATE MEDALS FOR OUTSTANDING ACADEMIC

ACHIEVEMENT — Undergraduate

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

Adetoro Bilikis Balogun

David Daniel Charles

Bruce Duncan Dykes

Mary-Lynn Olivia Eden

Joel William Gadde

Courtney Elizabeth Gardner

Michael Hutten

Bryce William Jenkins

Tyler Jordan

Shannon Kelly

Emily Madeleine Ruby Kennedy

Rachel Ann Kennedy

Emily G. Lowry

Michael Christopher Kitandwe Lutaaya

Jasmine Macaulay

Amin Qassoud

Lauren Victoria Thomas

Emily Wang

Anne Margaret Wilson

Xinyuan Ye

RECOGNITION OF HIGH ACADEMIC ACHIEVEMENT

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

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

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

MORNING CEREMONY

Saturday, November 18, 9:30 a.m.

HONORARY DEGREE RECIPIENTS

Count Herman Van Rompuy, D.C.L., LL.D.



Nobel Laureate Herman Van Rompuy will be awarded the degree of Doctor of Laws, *honoris causa*, at the 2:00 p.m. ceremony on Saturday, Nov. 18, “in recognition of his extraordinary contributions to world peace through the arts of compromise and consensus, his fine scholarship, and writing, and his much celebrated work in international economic governance, national and global, political leadership.”

Van Rompuy was the 49th prime minister of Belgium from December 2008 to November 2009 and the first full-time president of the European Council, the institution of the European Union (EU), from 2009 to 2014.

He won the Nobel Peace Prize in 2012 on behalf of the EU. In 2014, he won the International Charlemagne Prize of Aachen for his role at the EU. In 2015, King Philip of Belgium granted him the title of Count.

He is currently a professor at the universities of Leuven, Louvain, the College of Europe in Brussels, and the Paris Institute of Political Studies. He is also president of the European Policy Centre.

He holds 13 honorary doctorates from multiple universities. Van Rompuy is an honorary citizen in five countries and has written more than 12 publications.

ORDER OF PROCEEDINGS

Morning ceremony

Saturday, November 18, 9:30 a.m.

President and Vice-Chancellor Alastair J. S. Summerlee, *FCAHS, LL.D., B.Sc., B.VSc., Ph.D., MRCVS*,
presiding

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

Processional Music

John Robert Coghill Jr., *B.Mus.* (bagpipes)
Ross Davison (bagpipes)
James Bush (snare drum)

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

Performed by Malak Ghanem

Opening Ceremony

Elder Jo McQuarrie
Métis Nation

Introduction by the Master of Ceremonies

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

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

Count Herman Van Rompuy, *D.C.L., LL.D.*
(Presented by Roseann O'Reilly Runte, *C.M., Ph.D.*
President and CEO, Canada Foundation for Innovation)

Convocation Address

Count Herman Van Rompuy, *D.C.L., LL.D.*
Former Prime Minister of Belgium
Former President of the European Council

Conferring of Degrees and Awarding of Medals

Warrant
Donald L. Russell, *Ph.D.*
Marshal of Convocation

Welcome from the Alumni Association

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

Closing Address by the President and Vice-Chancellor

Alastair J. S. Summerlee, *FCAHS, LL.D, B.Sc., B.VSc., Ph.D., MRCVS*

Recessional Music

DOCTOR OF PHILOSOPHY

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

APPLIED LINGUISTICS AND DISCOURSE STUDIES

Lama Altoaimy

Driving Change, 140 Characters @ a
Time: A Corpus-Assisted Discourse
Analysis of the Twitter Debates on the
Saudi Ban on Women Driving
Supervisor: J. Sheyholislami

Saira Fitzgerald

Blackboard/Whiteboard: The Discursive
Construction of the International
Baccalaureate in Canada
Supervisor: G. Smart

COGNITIVE SCIENCE

Sarah Cebulski

Large-Scale Network Dynamics of Visual
Working Memory
Supervisor: C. Herdman

CULTURAL MEDIATIONS

Pauline Goutain

Art Bruts Material Mythologies (1945-
1976): Dimensions, Materials and Creative
Processes
Supervisors: J. Carrick and F. Flahutez
In Cotutelle with Université Paris
Nanterre

ENGLISH

Matthew James Carroll

Becoming a Nation That is Not a Nation:
National Image, Lost World Narratives,
and American Antarctic Literature
*Supervisors: B. Greenspan and B.
Johnson*

Robert Hutton

Comics and Literature: A Love Story
*Supervisors: B. Johnson and F.
Nudelman*

PSYCHOLOGY

Raelyne Leslie Dopko

Effects of Nature Exposure and Nature
Relatedness On Goals: Implications For
Materialism
Supervisor: J. Zelenski

Chunyun Ma

Old Wine In A New Bottle? Re-Examining
Speeded Performance In Mental
Arithmetic Using Linear Mixed Models
Supervisors: J. Lefevre and A. Howard

Terri-Lynne Scott

Risks, Strengths, and Recidivism Among
Justice-Involved Youth: Investigating
Gender Differences and Similarities
Supervisor: S. Brown

MANAGEMENT

Jeffrey S. Jackson

Coworker Influence Upon Individual
Internalization of Safety
Supervisors: L. Schweitzer and S. Murphy

BIOLOGY

Mahemuti Laziyani

In Vitro Study of Mechanisms Underlying
the Developmental Effects of Bisphenol
A Using Human Fetal Lung Fibroblasts
Supervisor: W. Willmore

Vivian Nguyen

From Animal Movements to Knowledge
Movement: Knowledge Mobilization
Associated with Rapid Developments in
Electronic Tagging Technology and its
Application
Supervisors: S. Cooke and N. Young

Sanoji Wijenayake

No Oxygen? No Problem! Epigenetic
Mechanisms of Anoxia Tolerance in a
Champion Anaerobe, the Red-Eared
Slider Turtle (*Trachemys Scripta Elegans*)
Supervisor: K. Storey

CHEMISTRY

Emily Elizabeth Mastronardi

Development of Aptamers and Aptamer-
Based Materials for Agricultural
Applications
Supervisor: M. DeRosa

Sukanta Kumar Saha

Synthesis and Characterizations of Linear
and Ladder Conjugated Polymers
Supervisor: Z. Wang

COMPUTER SCIENCE

Zeinab Bahmani

Declarative Entity Resolution Via
Matching Dependencies and Combining
Matching Dependencies With Machine
Learning for Entity Resolution
Supervisor: L. Bertossi

Alina Shaikhet

Reconstruction Based on Visibility
*Supervisors: P. Bose, J. De Carufel and
M. Smid*

EARTH SCIENCES

Christopher Craig Rogers

Geochemistry and U-Pb Geochronology
of the 1450-1425 Ma Large Igneous
Province of Eastern Laurentia and 2480-
780 Ma Large Igneous Provinces of
Western Laurentia
Supervisors: R. Ernst and B. Cousens

APPLIED MATHEMATICS

Marianna Lytova

Modeling, Analysis and Simulation of
Nonperturbative Nonlinear Laser-Gas
Interaction
Supervisor: E. Lorin de la Grandmaison

NEUROSCIENCE

Rim Khazall

The Food Entrainable Oscillator:
The Ghrelin and Growth Hormone
Secretagogue Story
Supervisor: A. Abizaïd Bucio

MASTER OF ARTS

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

ANTHROPOLOGY

Justin Langille

As It Flows Down from the North:
Confluences of Water Stewardship
Emerging From the Ottawa River
Watershed

Sandra Vandervalk

Line Dancing: A Performative and
Phenomenological Study of the
Borderlands Region of Stanstead,
Quebec, and Derby Line, Vermont

APPLIED LINGUISTICS AND DISCOURSE STUDIES

Mohammad Abdullah

Rabeea Kamil Almubarak

Kaori Sugimura

The Impact of Short-Term Strategy
Training in Requests for Clarification in
the Japanese Classroom

Daniel L. Sykes

An Investigation of Spoken Lexical
Bundles in Interactive Academic
Contexts

ART HISTORY

Lesley McNaughton

Concentration in Art Exhibition and
Curatorial Practices

Marissa Villeneuve

Specialization in Digital Humanities

ENGLISH

Rachel M. Aquilina

Michael Bannon

Marika Skye Avenel Brown

Specialization in Digital Humanities

Jessica Catherine Clark

Kaitlin Griggs

Fatima Kazma

Emma Kenny

Kelsey Keohane

Nathan Stephen Mark Knapp

Elisa Rosina Lattanzio

Specialization in African Studies

Kevin Levangie

Montana McLaughlin Tom

Michael McLean

Jana Lynn Patterson

Neil Ripley

FILM STUDIES

Nadia Al Ali

GEOGRAPHY

Rebecca Paulette Mearns

Nunavut, Uqausivut, Piqquisivullu Najuqsittiarlavu (Caring for Our Land, Language and Culture): The Use of Land Camps in Inuit Knowledge Renewal and Research

HISTORY AND HISTORY - PUBLIC HISTORY

Elise Bigley

Creativity, Community, and Memory Building: Interned Jewish Refugees in Canada During and After World War II
Specialization in Digital Humanities

Kelly Lynn Ferguson

Natalie Sujae McCloskey

Isabella Bird: An Argument for Mobility and a Changed Definition of New Womanhood

Kelsea Jean Wylie McKenna

Kurtis Wolfe Montgomery

Christina Nova Smyth

David Elliott Thomson Stants

William Allan Teal

Ian Leonard Weatherall

Canada's Defence Policies, 1987-1993: NATO, Operational Viability, and the Good Ally

MUSIC AND CULTURE

Robert Patrick Bruce Brewer

Playing in Synch: A Three-Part Typology of Synch Points Between Image and Sound in *Bioshock Infinite*

Emma Irene Shehan

Middle-Earth Soundscapes: An Exploration of the Sonic Adaptation of Peter Jackson's *The Lord of the Rings* Through the Lens of Dialogue, Music, Sound, and Silence

PSYCHOLOGY

Leyla Bagheri

Psychological Need Satisfaction and the Importance of Variety-Novelty

Christina Bilczuk

The Effects of Temporal Comparisons on Pro-Environmental Behaviour

Kristopher John Brazil

Mimicking Desirable Intimate Partners: Adaptationism Applied to an Evolutionary Hypothesis of Psychopathy

Anne-Marie Côté

An Examination of the Construct Overlap of Positive and Negative Leadership Styles

Robyn Dean

The Effect of Attachment on the Association Between Familial Dysfunction and Recidivism and Aggression in a Sample of Adolescent Offenders: Testing a Moderated-Mediation Effect

Sarah Lynn Gardiner

Children's Use of Trait Information in their Intention Ascription and Moral Judgments of Others

William Hipson

Examining Complex Links Among Shyness, Fear Regulation, and Parental Emotional Socialization in the Prediction of Young Children's Socio-Emotional Functioning

Samantha Jade Hollingshead

Does Pop-up Message Content Matter? An Examination of the Effectiveness of Informing Gamblers about their Monetary Losses on Player Limit Adherence

Joie Angela Stephanie Huggins

Should the Squeaky Wheel Get the Grease? The Organizational Impact of Rewarding Entitled or Proactive Employees

Gary Lawlor

The Indirect Effect of Employee Entitlement: A Career Stage Perspective

Sara Lidstone

Perceived Excessiveness of Compensation Demands from Victimized Groups and its Consequences for Collective Guilt and Ingroup Forgiveness

Lindsay Morgan

The Perception of Psychology as
Unscientific: The Cognitive Mechanisms
Underlying the Perception that
Psychology is not a Science

Janessa Erin Porter

Filling in the Blanks: Subtle Cues of
Coherence, Belongingness and Meaning
in Life

Keltie Jean Pratt

Examining Lineup Identification as a
Function of Foil Similarity and Lineup
Procedure

Tyler Pritchard

Childhood Trauma and ADHD Diagnosis
as Predictors of Consistently Elevated
Internalizing Symptoms

Amy Laura Ramnarine

Early Predictors of Work Life Quality: A
Longitudinal Analysis of the Transition
from School to Work

Mari Caitlin Shanahan Somerville

Spot the Violent Sex Offender:
Identifying Violent and Less-Violent Sex
Offenders at a Glance

Shreena Thapa

Exploring the Relationship Between
Childhood Adversity, Self-Worth, and
Criminal Identification in a Mixed Gender
Sample of Adolescent Offenders

Darcie Desneiges Valois

Effects of Weight Teasing on Body
Esteem in Youth with Overweight and
Obesity: A Longitudinal Investigation of
Protective Factors

Deanna Lynn Walker

Let's Have a Date Night!: The Role of
Approach Relationship Goals in Self-
Expanding Relationship Activities

RELIGION AND PUBLIC LIFE**Shane Edward James Mitchell****Adriana Sgambetterra****Muhammad Siddiqui****SOCIOLOGY****Adam Christianson**

The Mutable Dynamics of HIV-
Prevention: Insights From Ontarian MSM
on Pre-Exposure Prophylaxis (PrEP)

Cora Macdonald

The Usual Suspects and Invisible Victims:
Exploring Homeless Youths' Experiences
with Policing in Ottawa

Kaitlin MacKenzie

Marks You Cannot Erase: Exploring the
Impacts of False Positive Ion Scanner
Hits on Families of Canadian Prisoners

Gazelle Manuel

Serving Resistance on the Menu: The
Cultural Politics of Filipino Cuisine in
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Honours
Concentration in Accounting
Co-operative Education

David Goyette

Honours
Concentration in Entrepreneurship

Kendal Lane Holtfoster

Honours
Concentration in Information Systems

Alyssa Horbay

Honours
Concentration in Accounting

Annie Gaelle Horimbere

Honours
Concentration in Accounting
Co-operative Education

April Rose Jereza

Honours
Concentration in Finance

Jean-Michel Kamar

Honours
Concentration in Finance
Minor in Economics

Noah Raymond Keefe

With High Distinction
Concentration in Marketing
Co-operative Education

Jenna Kathleen Kerr

Honours
Concentration in Management

Michael Anthony Lavigna

Honours
Concentration in Accounting

Sarah Lawrence

Honours
Concentration in Finance
with Study Term Abroad

Carissa K. Leblanc

Honours
Concentration in Accounting
Co-operative Education

Jing Leng
Honours
Concentration in Accounting and
Concentration in Finance

Wan-Ju Lin
Honours

Leigh Lindhe
Honours
Concentration in Marketing

Peng Liu
Honours

Shihui Liu
Honours
Concentration in Accounting

Xiaotong Liu
Honours
Concentration in Accounting

Yulei Liu
Honours
Concentration in Accounting

Daniel Ludwick
Honours
Concentration in Accounting

Tyler Mayhew
Honours
Concentration in Accounting

Rachel Jane Moncur
Honours
Concentration in Marketing

Sacha Mosseri
Honours
Concentration in Accounting

Joseph Nkashama Kabaluapa
Honours
Concentration in International Business
with Study Term Abroad

Hersi Osman
Honours
Co-operative Education

Muhammad Salman Patel
Honours
Concentration in Accounting
Co-operative Education

Gregory Edward Charles Posavad
Honours

Saigowsikan Prapagharan
Honours

Rebecca Lynn Pullen
Honours
Concentration in Accounting
Co-operative Education

Adil Ali Rai
Honours

Sophal Samreth
Honours

Agnieszka Skoczylas
Honours
Concentration in Accounting

Mariano Stasiak
Honours
with Study Term Abroad

Andrew Tadros
Honours
Concentration in Finance

Haochen Tang
Honours

Johannes Anung Toivonen
Honours
Concentration in Marketing

Chun Tse Tsai
Honours
Concentration in Finance

Niya Andreeva Voycheva
Honours
Concentration in Marketing

Hong Nhung Vu
With High Distinction
Concentration in Accounting
Co-operative Education

Qi Wang
Honours
Concentration in Accounting
Minor in Economics

William Sidney Wormald
Honours
Concentration in Accounting

Guangshan Xu
Honours
Concentration in Finance

Jie Xue
Honours
Concentration in Finance

Yingyue Yang
Honours

BACHELOR OF INTERNATIONAL BUSINESS

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

Jack Erle Cunningham

Honours
Concentration in International Marketing
and Trade
Minor in Spanish
with Study Year Abroad

Patrick Goetz

Honours
Concentration in International Strategy
and Human Resources Management
Minor in German
with Study Year Abroad

Whi Min Gwon

Honours
Concentration in Global Financial
Management and Systems
Minor in Mandarin Chinese
with Study Year Abroad

Joshua William Andrew Wardell

Honours
Concentration in International Marketing
and Trade
with Study Year Abroad

Lara Hamdi Fawzy Youssef

Honours
Concentration in International Marketing
and Trade
with Study Year Abroad

BACHELOR OF COMPUTER SCIENCE (HONOURS)

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

Hassan Ibrahim Amri

Honours
Minor in Business

Matthew Diener

With Distinction

Abram Fehr

Honours
Co-operative Education

Casey Owen Fellows

Honours
Minor in Philosophy

Michael Christopher Kitandwe Lutaaya

With High Distinction
Co-operative Education

Tyler Main

Honours

Damjan Markovic

Honours
Minor in Philosophy

Justin Ste Marie

Honours

Yu Wang

With Distinction

Sebastian Sean Argue Welch

Honours
Minor in Mathematics

BACHELOR OF COMPUTER SCIENCE MAJOR

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

Ahmed Abdelghani

Tahani Alharbi

Kyle Michael Beauregard

Katherine Mary Beltran

Minor in Business

Quan Chan

Brandon Grant Cryderman

Nathan Joshua Dresser
Saketh Gubbala
Yonathan Kidanemariam
Amélie Lam
Jia Xu Liu
Fatima Nata'Ala
Dustin Georges Neray

Cordell Montgomery Phillips
Ibrahim Sikiru
With High Distinction
Brittany Veinot
Minor in Psychology
Co-operative Education
Dilong Zheng
Minor in Psychology
Co-operative Education

BACHELOR OF COMPUTER SCIENCE

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

Nadra Waheed

BACHELOR OF MATHEMATICS (HONOURS)

(Presented by Associate Professor David Amundsen
Interim Director, School of Mathematics and Statistics)

David Daniel Charles
With High Distinction
Mathematics

Yi Chen
Honours
Statistics

Jessica Guillemette
With High Distinction
Statistics and Economics

Malcolm Hogan
With High Distinction
Statistics
Concentration in Actuarial Science

Sung Woo Hwang
With High Distinction
Mathematics and Economics

BACHELOR OF MATHEMATICS

(Presented by Associate Professor David Amundsen
Interim Director, School of Mathematics and Statistics)

Andrih Alhaddad
Mathematics

Xiaojie Bi
Statistics
Minor in Psychology

Christopher Ross Boyd
Mathematics
Minor in Computer Science
With High Distinction

Olivier Jean Chabot
Mathematics
With High Distinction

Ram B. Chuwan
Mathematics

Anthony Justin Debassige
Computer Mathematics
Minor in Psychology

Yuan Gao
Mathematics

Ali Gharib
Mathematics

Lingxiao Lei
Statistics

Ahmed Zaid
Mathematics

Yiming Zhao
Statistics

BACHELOR OF SCIENCE (HONOURS)

(Presented by Associate Professor Dwight Deugo
Interim Dean, Faculty of Science)

Nour Sami Abdou
Honours
Food Science and Nutrition

Fernanda Akegawa Monteiro
Honours
Nanoscience

Folasade Akinwale
Honours
Integrated Science
Concentration in Forensic Science

Fuad Alami
Honours
Nanoscience

Ebunoluwa Awonuga
Honours
Psychology
Minor in Neuroscience and Mental Health

Orneala Bakos
Honours
Biology and Biotechnology

Natasha Bazilev
Honours
Psychology
Minor in Art History

Timothy Kwadwo Oppong Boafo
Honours
Biology

Miguel Angel Chavez
Honours
Neuroscience and Mental Health

Joyce Edlyne Chima-Bom
Honours
Biochemistry and Biotechnology

Awstin Lindsay Chubb
Honours
Chemistry
Concentration in Nanotechnology
Minor in Mathematics

Jhezhellée Precious De Lemos
Honours
Psychology
Concentration in Social/Personality
Psychology

Melissa E. Devers
Honours
Psychology

Dorsa Dordari
Honours
Integrated Science
Concentration in Life and Health
Sciences

Zachary Dubrawski
Honours
Chemistry

Marwa Fawzy Esmail
With Distinction
Biology
Concentration in Health Science

Courtney Elizabeth Gardner
With High Distinction
Psychology
Concentration in Health Psychology

Nashira Haley Grigg
Honours
Computational Biochemistry

Mariam Hassan
Honours
Food Science and Nutrition
Minor in Biology

Bouran Osama Hurani
Honours
Biochemistry

James Monaghan Logan
With High Distinction
Environmental Science
Minor in Biology

Faith Luckson
Honours
Food Science and Nutrition

Wei Ma
Honours
Food Science and Nutrition

Ulrich Claudel Makanda
Honours
Chemistry

Julian David Nino Nino
Honours
Neuroscience and Mental Health
Minor in Biology

Victory-Rita Chinaza Onuoha
Honours
Neuroscience and Mental Health
Minor in Psychology

Shivani Patel
Honours
Integrated Science
Minor in Psychology

Robin Richter
Honours
Biology
Minor in Physical Geography

Tyler Robert Ross
With High Distinction
Biology
Concentration in Ecology, Evolution and
Behaviour

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

Mary-Elizabeth Sheridan
With Distinction
Biology

Ryan Ho-Keen Tang
Honours
Chemistry
Concentration in Nanotechnology

Jazmen Tourangeau
Honours
Biology
Concentration in Ecology, Evolution and
Behaviour

Donovan Thomas Tremblay
Honours
Biology

Shiqi Wei
Honours
Food Science and Nutrition

Anne Margaret Wilson
With High Distinction
Psychology
Concentration in Health Psychology
Minor in Neuroscience and Mental Health

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

Yasmeen Zahaby
Honours
Environmental Science
Minor in Biology

BACHELOR OF SCIENCE MAJOR

(Presented by Associate Professor Dwight Deugo
Interim Dean, Faculty of Science)

Gregory Boyd
Biology

Omar El Beheri
Neuroscience and Mental Health

Anija Elezabeth Shaji
Biology

Bobbie Reneigh Inniss
Biology

Juliette Raberi Kenyanya
Biology
Minor in Psychology

Brandon Ariel Kleshch
Neuroscience and Mental Health
Minor in Psychology

Kousay Kojan
Neuroscience and Mental Health

Jessica MacGregor
Biology
Minor in Neuroscience and Mental Health

Adebo Muyiwa Olufawo
Biology

Mohammed Salameh Ramadan
Environmental Science
Minor in Geography

Vanessa Jo Segundo
Neuroscience and Mental Health
Minor in Psychology

Emma Stewart
Physics

BACHELOR OF SCIENCE

(Presented by Associate Professor Dwight Deugo
Interim Dean, Faculty of Science)

Alasdair Douglas Stewart Campbell
Chemistry
With High Distinction

Fatemeh Dianat
Biology

Valerie Mae Olmella Figuracion
Neuroscience and Mental Health
Minor in Psychology

Meaghan Hanrahan
Biology

Wyatt May
Biology

Mathew Conor Seal
Biology

Trevor Shoniker
Biology
With High Distinction

Genevieve Brigid Sinclair
Biology

CERTIFICATE IN AMERICAN SIGN LANGUAGE

You-Jin Kim

Shannon Kelly

CERTIFICATE IN THE TEACHING OF ENGLISH AS A SECOND LANGUAGE

(Presented by Professor Wallace Clement
Dean, Faculty of Arts and Social Sciences)

Kathryn Carreau
Jean Charlebois

Melissa DeloSantos

AFTERNOON CEREMONY

Saturday, November 18, 2:00 p.m.

HONORARY DEGREE RECIPIENTS

Shelagh Rogers, O.C., LL.D., D.Litt., Ed.D.



Shelagh Rogers will be awarded the degree of Doctor of Literature, *honoris causa*, at the 2:00 p.m. ceremony on Saturday, Nov. 18, “in recognition of her outstanding contributions to Canadian culture, Indigenous relations and advocacy for support of people struggling with mental health.”

A veteran broadcast journalist, she is the host and a producer of *The Next Chapter*, an award-winning CBC Radio program devoted to writing in Canada.

In 2011, Rogers was named an Officer of the Order of Canada for promoting Canadian culture and her volunteer work in mental health, adult literacy and reconciliation. She was inducted as an Honorary Witness for the Truth and Reconciliation Commission of Canada in 2011. She committed to creating a national memory of the residential school era so Canada will never forget or deny what happened.

Rogers has co-edited two books, *Speaking My Truth: Reflections on Reconciliation and Residential School* and *Reconciliation and the Way Forward*. In October 2016, she received the inaugural Margaret Trudeau Award for Mental Health Advocacy.

She holds honorary doctorates from the Western University, Mount Allison University, Memorial University, Nipissing University and Vancouver Island University. She was the 2014 recipient of the Queen’s University Alumni Humanitarian Award. On Jan. 1, 2015, she became the eleventh chancellor of the University of Victoria.

ORDER OF PROCEEDINGS

Afternoon ceremony

Saturday, November 18, 2:00 p.m.

President and Vice-Chancellor Alastair J. S. Summerlee, *FCAHS, LL.D., B.Sc., B.VSc., Ph.D., MRCVS*, presiding

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

Processional Music

John Robert Coghill Jr., *B.Mus.* (bagpipes)
Ross Davison (bagpipes)
James Bush (snare drum)

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

Performed by Malak Ghanem

Opening Ceremony

Elder Jo McQuarrie
Métis Nation

Introduction by the Master of Ceremonies

Rafik Goubran, *Ph.D., P.Eng., IEEE Fellow, FCAE*
Vice-President (Research and International)

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

Shelagh Rogers, *O.C., LL.D., D.Litt., Ed.D.*

(Presented by Cat Kelly

Vice-President Internal, Carleton University Students' Association)

Convocation Address

Shelagh Rogers, *O.C., LL.D., D.Litt., Ed.D.*
Chancellor, University of Victoria
Journalist and Producer, CBC Radio

Conferring of Degrees and Awarding of Medals

Warrant

Donald L. Russell, *Ph.D.*

Marshal of Convocation

Welcome from the Alumni Association

Mathew Main, *B.Eng.*

Vice-President, Carleton University Alumni Association

Closing Address by the President and Vice-Chancellor

Alastair J. S. Summerlee, *FCAHS, LL.D., B.Sc., B.VSc., Ph.D., MRCVS*

Recessional Music

DOCTOR OF PHILOSOPHY

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

COMMUNICATION

Ebere Ahanihu

Digitizing Failure: Development and
Power in Nigerian e-Schools
Supervisor: C. Russill

Suzanne Maureen Waldman

Taking Risk Seriously: Discourses
and Worldviews in a Nuclear Waste
Controversy
Supervisor: J. Greenberg

ECONOMICS

Samira Hasanzadeh

Three Essays in Macroeconomics with a
Focus on Economic Growth, Monetary
Policy and Knowledge Dissemination
Supervisor: H. Khan

Sarah Arti Mohan

Risk and Certification to Agricultural
Standards
Supervisors: L. Hotte and F. Woolley

INTERNATIONAL AFFAIRS

Priyanka Debnath

Three Essays on How Migrant
Remittances Respond to Natural
Disasters in their Home Countries
Supervisor: D. Rowlands

Gaëlle Rivard Piché

Building States, Undermining Public
Order? Security Sector Reform in
Pluralist Public Order Regimes
Supervisor: J. Daudelin

Nicole Alexandra Tishler

Fake Terrorism: Examining Terrorist
Groups' Resort to Hoaxing as a Mode of
Attack
Supervisor: J. Littlewood

POLITICAL SCIENCE

Michael Spacek

Mao in The Land of Nehru: State and
Insurgent Space in India's Hinterlands
Supervisor: G. Solanki

Eric Van Rythoven

The Fragility of Fear: The Contentious
Politics of Emotion and Security in
Canada
Supervisor: M. Sucharov

PUBLIC POLICY

Ruby Dagher

Reinforcing the Legitimacy of the State
Following a Conflict: Assessing the
Institution-Building - Legitimacy Paradox
Supervisor: G. Auld

Andrew Gordon Muir

Development of the Institutional
Structure of the Economy of
Rankin Inlet, Nunavut, Canada: Inuit
Strategic Participation in Commercial
Opportunities
Supervisor: F. Abele

Matthew Thomas Trerice Retallack

Ecosystem Services and the Political
Economy of Watershed Governance
Supervisors: S. Schott and G. Auld

Jennifer Spence

Shaping or Making Policy in a Melting
Arctic: Examining the Institutional
Effectiveness of the Arctic Council
Supervisor: F. Abele

SOCIAL WORK

Ginette Suzanne Thomas

*Unhealthy Policies: The Role of
Citizenship in the Government Response
to Tuberculosis in Indigenous Populations
1945-2015*
Supervisor: A. Moscovitch
Specialization in Political Economy

ARCHITECTURE

Davide Mezzino

Cultural Built Heritages Tangible and
Intangible Dimensions and Digitalization
Challenges
Supervisor: M. Santana Quintero
In Cotutelle with Politecnico Di Torino

CIVIL ENGINEERING

Amal Abdulsalam

Novel Methodology for Safety and Economical Evaluations of Red-Light Cameras at Signalized Intersections
Supervisors: A. Abd El Halim and S. Easa and D. Rowlands

Sara Gilani

Occupant Monitoring, Modelling, and Simulation to Improve Office Design and Operation
Supervisor: W. O'Brien

Adnan Mohamad Hammoud

Detecting Incidents on Uninterrupted Flow Facilities: Bayesian-Monte Carlo Models
Supervisor: A. Khan

ELECTRICAL AND COMPUTER ENGINEERING

Mohammed Abdullah Alzahrani

Spherical Space Bessel-Legendre-Fourier Mode Solver for Electromagnetic Fields
Supervisor: R. Gauthier

Assem Moustafa Mohamed Rashad Assem

Low Latency Compressive Sensing Using Multi-Resolution Analysis In Radar Signal Processing
Supervisor: R. Dansereau

Adnan Faisal

A Flexible Framework for Modeling Middleware Completions
Supervisors: D. Petriu and M. Woodside

Feng Feng

Parametric Modeling of EM Behaviors of Microwave Components Using Combined Neural Networks and Pole-Residue Transfer Functions
Supervisors: Q. Zhang and J. Ma
In Cotutelle with Tianjin University

Yoones Hashemi Toroghi

Characterization of Problematic Graphical Structures of LDPC Codes and the Corresponding Efficient Search Algorithms
Supervisor: A. Banihashemi

Hossein Mehrfard

Towards Efficient Instrumentation for Reverse-Engineering Object Oriented Software through Static and Dynamic Analyses
Supervisor: Y. Labiche

Meisam Mirahsan

HetHetNets: Heterogeneous Wireless Cellular Networks with Heterogeneous Traffic
Supervisor: H. Yanikomeroglu

Ce Peng

Monaural Music Separation via Supervised Non-Negative Matrix Factor with Side-Information
Supervisor: R. Dansereau

Rami Sabouni

Adaptive Coverage for Future LTE Networks
Supervisors: M. St-Hilaire and R. Hafez

ENVIRONMENTAL ENGINEERING

Natalie Estelle Lucie Marie Linklater

Individual and Combined Use of Ultraviolet (UV) Light with Hydrogen Peroxide, Peracetic Acid, and Ferrate(VI) for Wastewater Disinfection
Supervisor: B. Ormeci

MASTER OF ARTS

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

COMMUNICATION

Anna Nusrat Hoque

Indigenous Storytelling: Contesting, Interrupting, and Intervening in the Nation-Building Project Through Historical Canada's Heritage Minutes

ECONOMICS

Kimia Amouzegar

William Chetwin

Adam McDowell Gadawski
Impact of Research on Economics
Professors' Compensation
Specialization in Data Science

Mehedi Hasan
Concentration in Financial Economics

Bounsouay Inthavong
Specialization in Data Science

Ivan Komarov

William Sheldon Kuracina
Concentration in Financial Economics

Stephanie Katherine McLeod
Specialization in Data Science

Martin Mihaly

Muhammad Salman

Shanjida Yasmin

EUROPEAN, RUSSIAN AND EURASIAN STUDIES

Mohammad Bahman
Co-operative Education

Idris Colakovic
Co-operative Education

Brent Forbes-Murray

Benjamin Samson Globerman
Co-operative Education

Padraic James Hebert
Co-operative Education

Nurgul Makhambetova
Co-operative Education

Jacilyn Stettner

HUMAN-COMPUTER INTERACTION

Kyle Hamel
An Adaptive User Interface for Walking
While Reading on a Mobile Device

INTERNATIONAL AFFAIRS

Mohammad Ratib Abeer
International Economic Policy,
Co-operative Education

Eugehne Chenwi Adangwa
International Organizations and Global
Public Policy

Corey Arbour
International Economic Policy, Co-
operative Education

Stacey Balsdon
Intelligence and National Security

Stephanie Bartlett
Intelligence and National Security

Jennifer Beach
Co-operative Education

Rebecca Jane Bulmer
Co-operative Education

Patrick Ryan Burchat
International Organizations and Global
Public Policy, Co-operative Education

Melissa Joanne Camaganacan
Co-operative Education

David Carpenter
Intelligence and National Security,
Co-operative Education

Alex Chen
International Organizations and Global
Public Policy

Jeffrey Crosier
Intelligence and National Security,
Co-operative Education

Alienor De Steur
Intelligence and National Security,
Co-operative Education

Kathleen Fry
Intelligence and National Security,
Co-operative Education

Elizabeth Sarah Haire
International Development Policy

Nicole Halseth
Conflict Analysis and Conflict Resolution,
Co-operative Education

Adrian Robert Halucha
Conflict Analysis and Conflict Resolution,
Co-operative Education

Julia Hamel
International Development Policy

Owen Hopkins
International Economic Policy,
Co-operative Education

Rita Houkayem
International Development Policy,
Co-operative Education

Tanya Irwin
Conflict Analysis and Conflict Resolution,
Co-operative Education

Rory Jipp

Intelligence and National Security,
Co-operative Education

Peter Kapach

Co-operative Education

Lauren Keating

International Development Policy,
Co-operative Education

Chae Yeon Lee

International Development Policy,
Co-operative Education

Andrej Litvinjenko

International Economic Policy

Chase McGowan

International Organizations and Global
Public Policy, Co-operative Education

Sarah Alexandra Mcintosh

Intelligence and National Security,
Co-operative Education

Nicole Meier

Co-operative Education

Navalucksan Mylvaganam

Intelligence and National Security,
Co-operative Education

Laura Patrick

International Economic Policy,
Co-operative Education

Steven Rai

Intelligence and National Security,
Co-operative Education

Morgan Alyssa Roesler

Intelligence and National Security

Chelsea Berlin Ruitter

Specialization in African Studies

Sappaya Thangamornrart

Intelligence and National Security

Loic Trottier-Le Bosse

International Development Policy,
Co-operative Education

Nicole Maria Warkotsch

International Organizations and Global
Public Policy, Co-operative Education

LEGAL STUDIES**Shannon Dempsey****Brooke Rachel Fox****Steven Hardy**

Street Involved Drug Use, Social
Dynamics and Interactions with Police in
Ottawa

Matthew Hintermann**Danielle Mihok****Rheanna Gaindia Nandlall****POLITICAL ECONOMY****David Joseph Bellingham**

The Electoral Temptations of Natural
Resource Revenues: Towards a Theory
on the Origins of Sovereign Wealth
Funds in Canada

Ridhwan Khan**Mackenzie Macleod****Rachael Ostroff****Tyler Paziuk**

Trade Unions and Noncitizens in South
Africa: Towards an Organizational Norm
of Differentiated Universalism
Specialization in African Studies

POLITICAL SCIENCE**Tomas Delsolar Gunn****Peter Haskett**

Transgressing Boundaries: A Discussion
Concerning Methodology, Ἔρως, and
Politics in *Symposium* and Platonic
Philosophy

Bissy Lansaa Waariyo

Specialization in African Studies

Weiyu Wang**PUBLIC ADMINISTRATION****Ian Spencer Allan****Glenn Carroll**

Co-operative Education

Molly Cookson-Hills

Co-operative Education

Adam Culligan**Jenna Dean****Evangeline Marie Ducas**

Co-operative Education

Preeya Gera**Erin Gormley**

Emily Hewitt
Co-operative Education

Christian Holloway
Co-operative Education

Yadushiya Jeyarajan
Co-operative Education

Matthew Hazen Jonah

Tahreem Mahmood
Co-operative Education

Jananee Murugaiah
Co-operative Education

Denis Najarro

Shawn Nielsen

Willem Alexander Pereboom

Mani Rashidpour
Co-operative Education

Andrew Seto

Kristina Amanda Vivian

Steven Wright

Yinan Yang
Co-operative Education

SUSTAINABLE ENERGY

Amandeep Chahal
Teaching an Old Dog New Tricks:
Identifying Policy and Regulatory
Barriers in Microgrid Adoption

Marc Andrew Quintaneiro

MASTER OF APPLIED SCIENCE

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

AEROSPACE ENGINEERING

Dustin Sanghyun Jee
Investigating the Impact of Using CFD
Generated Unsteady Mach Number
Dynamic Stall Data for Numerical Rotor
Analysis of Helicopter Forward Flight

Mark Kotwicz HERNICZEK
Evaluation of Acoustic Frequency
Methods Coupled to Blade Element
Momentum Theory for the Prediction of
Propeller Noise

Jonathan Pepper
An Experimental Investigation of Spall
Fracture in Neat Epoxy and an Epoxy/
Carbon Nanotube Composite

Jayant Sachdev
Spacecraft Formation Flying Using L1
Adaptive Control Techniques

Steven Albert James Sonnenberg
Reproducing Acceleration Power
Spectral Density from an Aircraft
Fuselage Panel Excited by Turbulent
Boundary Layer Using Piezoelectric
Actuators

BIOMEDICAL ENGINEERING

Hsi-Cheng Don Wei
Distance Estimation for 3D Freehand
Ultrasound-Scans with Visualization
System

CIVIL ENGINEERING

Isis Elizabeth Bennet
Reducing Electricity Consumption in
Multi-Tenant Commercial Buildings: The
Impact of Behavioural Change

Alex Federman
Documentation for the Conservation
of Built Heritage: Analysis of Recording
Methodologies

Natalie Rose Miller
Conservation of Historic Timber Trusses
with Case Study of the Governor
General's Pavilion Roof, East Block of
Parliament, Ottawa

Thavakumaran Shanmugarajah
Assessment of the Dynamic Properties of
Soils from Triaxial Tests

ELECTRICAL AND COMPUTER ENGINEERING

Zachary Baird

Human Activity and Posture Classification Using Single Non-Contact Radar Sensor

Eric Cathcart

A Rotary Travelling Wave Oscillator Based All-Digital PLL in 65nm CMOS

Guillaume Dufour

Self-Stabilizing Switched Beam Offset Reflector (3SBOR) Antenna: 10GHz Prototype Antenna Solution for Mobile Radar and Communication Applications

Tahseen Haque

Effect of Electrode Reversal on Induced Nonlinearity in Specialized Silicon Structures

Aliasghar Keyhanian

WiFi and LAA Coexistence: Improvements for WiFi's Performance

Mingze Li

A Fully Synthesized Injection Locked Ring Oscillator Based on a Pulse Injection Locking Technique

Nima Palizban

Millimeter Wave Small Cell Network Planning for Outdoor Line-of-Sight Coverage

Gurinderbeer Singh

Techniques for Enhancing the Computational Speed of Multiple Object Tracking

Sarabjeet Singh

A User Relinquishment-Based Resource Assignment Scheme to Maximize the Net Profit of Cloud Service Providers

Tianshuo Zhao

A High Resolution of MCML-Based Time-to-Digital Converter Implementation

Liang Zhuge

An Ultra-Compact and Reconfigurable X-Band GaN-Based Control MMIC for 5G Phased Array Transceivers

ENVIRONMENTAL ENGINEERING

Courtney Sarah Berquist

The Impacts of Temperature and Thermal Properties on Municipal Solid Waste Stabilization

Narek Martirosyan

Enhancement of Sludge Dewatering: A look at Polymer Maturation and Shear Optimization

Nick Zrinyi

Factors Affecting Contaminant Transformation by Heat-Activated Persulfate

HUMAN-COMPUTER INTERACTION ENGINEERING

Gerardo Escandon Quintanilla

Bridging the Immersion Gap Between Tabletop RPGs and Online RPGs

MATERIALS ENGINEERING

Jeffrey Simon Carette

Environmental Degradation of Carbon Fibre-Reinforced Epoxy Composites: An Experimental Investigation

Yi Li

Electrochemical Study of Corrosion Behavior of Stellite 6 Alloy and 17-4PH Stainless Steel in Amine Solutions

MECHANICAL ENGINEERING

Christopher William Bassindale

Simulations of Ductile Fracture in Pipeline Steels Under Quasi-Static and Dynamic Loading Conditions

Justin David Berquist

A Quantitative Model-Based Fault Detection & Diagnostics (FDD) System for Zone-Level Inefficiencies

Ghaith Khalaf

Experimental Characterization and Modelling of a Heat Pump Water Heater

Zahra Mohammad

Functional Analysis of a User Driven Non-Surgical Spinal Decompression System

Long Zhai

Development of Preheating and Power Inverting Systems for Lithium-Ion Batteries

**TECHNOLOGY INNOVATION
MANAGEMENT ENGINEERING**

Raheleh Bahrami Khodabandeh
Role of Green Marketing in the Adoption
of Intelligent Food Containers

Raed Iskandar
Cybersecurity in Consumer Adoption of
Smart Home Technology

MASTER OF ENGINEERING

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

CIVIL

Ryan Robert Brault
René Champagne
Abhineeth Nagabhushana
Rajat Sachdeva
Jana Sarran
Sean Sarran
Sherif Tarek Shouman
Sooraj Suresh Babu
Matthew Whelen

ELECTRICAL AND COMPUTER

Manraj Singh Dhaliwal
Arpan Dhunna
Yangzhong Ge
Khondkar Tahira Hamid
Kunal Mahajan
Rushabh Mahajan
Saikumar M P
Anujna Nagaraj
Thai Nguyen
Rohit Kumar Pal
Ranjit Singh Saini
Nitish Kumar Sharma
Karanbir Singh

Paramvir Singh
Satbir Singh Turna
Fei Wang
Aarti

MECHANICAL

Qianyue Qian
Arnav Rana
Ammar Sami Hameed Shuker

**TECHNOLOGY INNOVATION
MANAGEMENT**

Sushmitha Bellamkonda
Anilkumar Chaudhari
Sukhdeep Singh Chawla
Oscar Guillermo Díaz Tello
Eroniwe Ebonka
Nessrine Ghannoum
Mahmoud Abdelaziz Hassan
Sami Mohamad Mohamad
Daniel Sarfo Osei
Sameer Salahudeen
Felipe Andres Sanchez Mendez
Sanmeet Singh
Aliya Tapelova
José Adrián Zermeño Ruíz

MASTER OF ENTREPRENEURSHIP

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

Elza Karapetyan

MASTER OF ARCHITECTURE

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

Muhammad Dawud

Architecture Against Global Warming:
A Research Institute for Sustainable
Agriculture

Seyedeh-Ghazal Dehghany

From Adaptability to Mobility: Spaces for
Learning in the War Zones of the Syrian
Arab Republic

Carly Leigh Farmer

Regenerating the Heart of Rural Ontario:
New Life for Old Mills

Wen Yao

The Yao Dai: Connecting Hangzhou's
Past, Present and Future with a Tramline
Promenade

MASTER OF INFRASTRUCTURE PROTECTION AND INTERNATIONAL SECURITY

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

Vincent Lussier

Co-operative Education

Kathryn Peer

Sarah Elizabeth Pullen

Co-operative Education

Peter Cameron Wilson

Kaitlyn Patricia Youldon

MASTER OF JOURNALISM

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

Olivia Rania Yerramilli Bowden

Marc-André Cossette

Todd Andrew Coyne

Little Green Men: The Growth of
Sustainable Warfare in the United States
of America

Alexandra Mazur

Rupert Nuttle

Curtis Eric Lykoergos Panke

MASTER OF PHILANTHROPY AND NONPROFIT LEADERSHIP

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

Linda Barber
Nancy Cardozo
Debra Dankoff

Shannon D. Gorman
Kristina Elizabeth Inrig

MASTER OF POLITICAL MANAGEMENT

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

Brittany Andrew-Amofah
Michael Bleskie
Jordan Matthew Boswell
Jason Robert Micheal Brown
Laurent Carbonneau
Savannah Jo DeWolfe
Madeleine Field
Lorne Geller
Sam Hersh
Sara May Catherine King
Emma Kristensen

Brittany Mary Elizabeth Lorenz
Christopher Harvey Martin-Chan
Graham David McLaughlin
Gwendolyn Susan Moncrieff-Gould
Jordan Murphy
Shirley Ngai
Etienne Rainville
Scott Ramsay
Kendra Wilcox
Kristin M. Wilton

MASTER OF SOCIAL WORK

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

Sarah Beggs
Alanna Beitner
Shannon Dorrett Black
Dillon Blackburn
Kristina Blundon
Natalie Bosc
Julia Bremner
Kailey Brennan
Nicolas Matthew Chranowsky
Jennifer Colpitts
Evan John Culic

Anna Currie
Jenna Marie Easton
Hibo Elmi
Sabrina Falcomer
Kai Avery Foster
Anne-Marie Hay
Krista Anne Helman
Colleen Kennelly
Aaron Kozak
Michelle Cheuk-Sze Kwan
Christiane Maria Lafèche

Melissa Leduc
Julia Lennon
Christabel Martey
Taylor Elizabeth Mcallister
Caitlin G. McMillan
Lisa A. Montroy
Julianna Morin
Kerry Naismith
Robert Andrew Nettleton
Melissa Debbra Nyenkamp
Sarah Pেকেles
Joshua Pierce
Susanne Reinhold
Sylvia Reitmanova

Samantha Riopka
Jason Risley
Geneviève Nathalie Roberge
Jason Lovatt Sheedy
Gavin Simmons-Feigel
Amy Spencer
Jacqueline Myra Stol
Alexandra Stott
Kathryn Barbara Thomas
Carla Thur
Chelsea Alexandra Vyvey
Michael Joseph James Wade
Nathan William Woodruff

GRADUATE DIPLOMA IN CONFLICT RESOLUTION

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

Camille Wyllie

GRADUATE DIPLOMA IN INDIGENOUS POLICY AND ADMINISTRATION

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

Keith Collier
Leanne Hunter
Anne-Marie Jennings

Constance Lazore
Tanya Locke
Marc Roland St.Germain

GRADUATE DIPLOMA IN SUSTAINABLE DEVELOPMENT

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

Melanie J. Campbell

BACHELOR OF ARCHITECTURAL STUDIES

(Presented by Associate Professor Benjamin Gianni
Azrieli School of Architecture and Urbanism)

Alia Farhat
Design

Maria Del Pilar Sanchez Trivino
Design

Alexander John M^cFayden
Design

BACHELOR OF ARTS (HONOURS)

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

Ololade Agbontafara
Honours
Applied Economics
Minor in Psychology

Nashell Lyn Bartlett
Honours
Criminology and Criminal Justice
Concentration in Sociology

Farhan Ahmad
Honours
Law
Concentration in Business Law
Minor in Political Science

Farzana Bashar
Honours
Criminology and Criminal Justice
Concentration in Psychology
Minor in Law

Benafsha Ahmadi
With Distinction
Global Politics and Human Rights

Chad Bean
Honours
Law

Emmanuel Abane Akatue
Honours
Law
Concentration in Business Law

Graham Michael Belanger
Honours
Criminology and Criminal Justice
Concentration in Law

Ibrahim Al-Hussaini
Honours
Law

Elie Bouroufail
Honours
Political Science and Psychology

Maron Amitay
Honours
Communication Studies and Film Studies

Brett Boyden
Honours
Political Science
Concentration in International Relations
Minor in Philosophy

Brooklyne Jayde Anderson
Honours
Communication Studies
Minor in Business

Adam Russell Bradley
Honours
Political Science

Andrew Keith Ronald Ault
With High Distinction
Political Science
Concentration in Public Affairs and Policy
Analysis

Mathieu Michael Breau
Honours
Law
Minor in Political Science
with Study Term Abroad

Gray Michael Barski
With High Distinction
Economics
Concentration in Financial Economics

Dakota Jean Brown
Honours
Law

- Ian Robert Carlson**
With Distinction
Criminology and Criminal Justice
Concentration in Law
- Nicholas John Caterina**
With Distinction
Law
Minor in Sociology
- Yi Chen**
With High Distinction
Communication Studies
Minor in Italian
- JiSok Chung**
Honours
Political Science
Concentration in International Relations
Minor in Sociology
- Jessica Maria Colucci**
Honours
Criminology and Criminal Justice
Concentration in Psychology
- Michael Charles Cook**
Honours
Criminology and Criminal Justice
Concentration in Psychology
- Christopher Terry Cunningham**
Honours
Criminology and Criminal Justice
Concentration in Sociology
Minor in Psychology
- Alexander Gerald Curtis**
Honours
Applied Economics
- Sami Edgard Daou**
Honours
Criminology and Criminal Justice
Concentration in Psychology
- Brittany D-Mensah**
Honours
Law
Minor in Women's and Gender Studies
- Julie Sarah Doucette**
With High Distinction
Communication Studies
Minor in Psychology
Co-operative Education
- Jacob Ryan Dunn**
Honours
Law
- Bilal Elbarrani**
Honours
Law
Concentration in Business Law
- Sally Emelee**
Honours
Communication Studies
- Yoovarani Eswaranathan**
Honours
Criminology and Criminal Justice
Concentration in Psychology
- Cassidy Amber Temple Fletcher**
Honours
Criminology and Criminal Justice
Concentration in Law
Minor in Psychology
with Study Term Abroad
- Dylan Martin Gold**
With Distinction
Political Science
Minor in Economics
- Jacob Graper**
Honours
Law
Concentration in Law, Policy and
Government
Minor in History
- Erika Anne Green**
Honours
Law
- Liam Christopher Griffin**
Honours
Law
Minor in History
- Kara Heather Michelle Haemel**
With Distinction
European and Russian Studies
Minor in German and Minor in History
- Taylor Hewitt**
Honours
Communication Studies
- Michael Hutten**
With High Distinction
Criminology and Criminal Justice
Concentration in Psychology
- Marina Immonen**
Honours
Political Science
Concentration in International Relations
- Bryce William Jenkins**
With High Distinction
Law and Psychology
- Allison Keighley**
Honours
Law
with Study Term Abroad

Rachel Ann Kennedy

With High Distinction
Criminology and Criminal Justice
Concentration in Law

You-Jin Kim

Honours
Law
Concentration in Law, Policy and
Government
Minor in American Sign Language

Ivgeni Koshelev

With High Distinction
Criminology and Criminal Justice
Concentration in Sociology
Minor in Psychology

Jessica Lyn Kuno

Honours
Criminology and Criminal Justice
Concentration in Sociology

Alexander Lawrence

Honours
Criminology and Criminal Justice
Concentration in Law

Jane Leakey

Honours
Law
Concentration in Transnational Law and
Human Rights
Minor in Art History
with Study Term Abroad

Brian Allen MacDonald

Honours
Law

Ahmadshah Malgarai

Honours
Applied Economics

Nicholas Kevin Mason

Honours
Law

Tererai Alexander Mazhindu

Honours
Law
Minor in Political Science

Matthew Alexander Hanna Miramon

Honours
Law
Minor in History

Alexa Lee Agnes Moffatt

Honours
Criminology and Criminal Justice
Concentration in Law

Farhanali Mohamed

Honours
Political Science
Concentration in International Relations

Mohammad Alzaim Bin Mohd Hassan

Honours
Political Science
Concentration in International Relations
Minor in History
with Study Term Abroad

Rianne Munro

Honours
Criminology and Criminal Justice
Concentration in Sociology

Daniel William Muzzi

Honours
Political Science

Abby Nicastro

Honours
Criminology and Criminal Justice
Concentration in Psychology
Minor in Neuroscience and Mental Health

Peter Nolan-Smith

Honours
Political Science
Concentration in International Relations

Ashley Renee Nyavor

Honours
Law

Mpamba Nzowa

Honours
Economics
Concentration in Financial Economics

Oladapo Uzoma Odumosu

With Distinction
Economics
Minor in Philosophy and Minor in Political
Science

Emmanuel Oluwamayowa Omole

Honours
Law

Stefani Pantalone

Honours
Communication Studies
Minor in Political Science

Michael Piok

Honours
Law

Priyanka Pokhrel

Honours
Political Science
Concentration in International Relations

Renee Chantal Poujade

Honours
Communication Studies and Film Studies
Concentration in Media Industries and
Institutions
Minor in English

Kun Pu

Honours
Applied Economics

Yicheng Rao

Honours
Applied Economics

Jake Edward Riffel

Honours
Applied Economics

Roberto Miguel Rivas

Honours
Law
Concentration in Business Law

Hannah Victoria Ruby

Honours
Art History and Law

Trent Schoolcraft

Honours
Law and Psychology

Laavanyan Selvendren

Honours
Criminology and Criminal Justice
Concentration in Law
Minor in Psychology

Khunsha Sahar Shaikh

Honours
Political Science
Concentration in International Relations
and Concentration in Public Affairs and
Policy Analysis

Heather L. Shaw

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

Dagimawit Abera Shiferaw

Honours
Political Science
Concentration in International Relations
Minor in African Studies

Shea Sky

With High Distinction
Criminology and Criminal Justice
Concentration in Psychology

Sarah Elizabeth Snetsinger

Honours
Criminology and Criminal Justice
Concentration in Law

Ying Sun

Honours
Communication Studies

Viktorija Tchachnikova

Honours
Law and Psychology

Lauren Victoria Thomas

With High Distinction
History and Political Science

Catherine Tombwekayombo

Honours
Political Science and Women's and
Gender Studies
Concentration in Comparative Politics
and Area Studies (Global South)

Brian Jacob Tree

Honours
Criminology and Criminal Justice
Concentration in Law

Emily Wang

With High Distinction
Communication Studies and Linguistics
Co-operative Education
with Study Term Abroad

Courtney Wilbur

With Distinction
Law
Minor in Women's and Gender Studies

Alaina Elizabeth Woolfrey

With High Distinction
Law and Psychology

Zhiwei Xiong

Honours
Political Science
Concentration in International Relations

Xinyuan Ye

With High Distinction
Communication Studies and French
Co-operative Education

Jad Zarka

Honours
Applied Economics

Matamando Zulu

Honours
Political Science
Concentration in International Relations

BACHELOR OF ARTS

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

Christopher Agraniotis

Criminology and Criminal Justice
Concentration in Law

Nicole Ogochukwu Efua Anozie

Criminology and Criminal Justice
Concentration in Law

Syeda Ayasha Aziz

Criminology and Criminal Justice
Concentration in Sociology

Chukwudum Somto Azubike

Economics

Jacob Allen Edward Barnett

Criminology and Criminal Justice
Concentration in Sociology

Melissa Baumann

Communication Studies

Sabrina Bellefeuille

Criminology and Criminal Justice
Concentration in Law

Joshua Carter

Criminology and Criminal Justice
Concentration in Law
Minor in Psychology

Rebecca Chateigne

Law

Nicholas Clifford

Economics

Madison Côté

Political Science

Connor Crain

Law

Kaelan Cyr

Criminology and Criminal Justice
Concentration in Law

Colton David Scott Daly

Communication Studies

Chen Hao Ding

Economics

Yanwen Ding

Communication Studies

Diana Doucett

Political Science
Concentration in Canadian Politics

Aaron Bradley James Dougherty

Criminology and Criminal Justice
Concentration in Sociology

Danielle Eberley

Criminology and Criminal Justice
Concentration in Law

Soubert Egueh

Economics

Fares Elghousin

Economics

Huthifa Eliwah

Political Science

Kara Susan Blair Elliott

Communication Studies

Alexander Elton

Political Science

Brandon Robert Ferguson

Political Science
Concentration in International Relations

Ebrahim Khalil Fikree

Economics

Matthew David Findlay

Criminology and Criminal Justice
Concentration in Law

Mikaela French

Law

Tianyu Gai

Economics

Chloe Elizabeth Goodbrand

Law

Chad Hagley

Law

Björn Bruce Sigurður Hallgrímsson

Political Science
with Study Year Abroad

Omar Hammad

Economics

Muhammad Harris

Economics

Chloe Holland

Criminology and Criminal Justice
Concentration in Psychology

Xiaotong Hu
Economics
With Distinction

Mona Jerry
Criminology and Criminal Justice
Concentration in Sociology
Minor in Political Science

Qinrong Ju
Economics

Mouhannad Kareem
Law
With Distinction

Rahul Kaura
Economics

Daniel Jacob Kean
Law

Kelsie Rose Keans
Law
Minor in Political Science

Kourtney Laura Ann Kelly
Criminology and Criminal Justice
Concentration in Psychology

Roby Khalil
Economics

Jennifer Elaine Kitching
Political Science

John Evans Peter Knoll
Economics

Te-Anne Sabrina Laborde-Sutton
Political Science
Concentration in Public Affairs and Policy
Analysis

Natalie May Larocque
Political Science

Qingyun Li
Economics

Owen Alexander Cumberland Macri
Law
With Distinction

Nikhil Mahajan
Law

Khaled Makouk
Law

Jesse Lee Markowski
Political Science

Roger L. G. Martin
Communication Studies

Stephanie McGill
Political Science

Matthew John McKeown
Law

Sarah Marie Movrin
Communication Studies

Matthew Peter Murray Muirhead
Economics

Liam James Wilmont Mullen
Law

Amira Juliette Musa
Economics

Brittany Navin
Criminology and Criminal Justice
Concentration in Law

Oluwademilade Ogunyinka
Economics

Steven Michael Pacey
Political Science
With Distinction

Gregory Penney
Political Science
Concentration in International Relations

Guy Pilon
Law

Ryan Joseph Poirier
Criminology and Criminal Justice
Concentration in Sociology

Eeswara Prematunga
Political Science

Abrar Quarnain Rahman
Economics

Neelum Raja
Law
With High Distinction

Zachary Joseph Renaud
Political Science

Julian Daniel Richman
Communication Studies

Holly Anne Robinson
Law
Minor in Philosophy

John Souheil Saade
Political Science

Ahmed Abdelaziz M. Salah Eldin
Economics

Tammy Scrivener
Law
Minor in Psychology

Yangyang Shi
Economics

Abdulfatah Shire
Economics
With High Distinction

Ashley Solaine Sidibe
Political Science

Leah Stephens
Law

Lori-Ann Hazel Stewart
Law

Difeng Sun
Economics

Zahra Tajik
Law

Keerthana Thayanithy
Law

Jacob Stephen Timothy Veenstra
Criminology and Criminal Justice
Concentration in Law

Darrell William Vekasi
Law

Shannelle Vogt
Law

Jamie Wainman
Political Science
Minor in History

Emmanuel Wa-Kyendo
Economics
with Study Term Abroad

Jinpeng Wang
Economics

Roselyn Gathoni Wanjiru
Political Science
Concentration in International Relations
Minor in African Studies

Diana Wardak
Law

Kelsey Marlene White
Criminology and Criminal Justice
Concentration in Law

Lauren Elizabeth Williams
Law

Sharon Lee Wurr
Law

David Y. Xiong
Economics

Tyler Young
Criminology and Criminal Justice
Concentration in Law
Minor in Psychology

BACHELOR OF ENGINEERING

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

AEROSPACE

Michael Feuerherm
Co-operative Education

Cameron Dean Leschied

Ryan MacNaught (Posthumous)

Mohammad Masood

Michael Rossyan

Kevin Andrew Stadnyk

Gayathri Andina Stanislaus

Joseph Robert Trevisan

Richard Zaniewski

BIOMEDICAL AND ELECTRICAL

Ali Abdelbadie

Paphani Ndakidzilo

BIOMEDICAL AND MECHANICAL

Mehdi Shams Falavarjani

CIVIL

Alexandre Aiden Jean Delcorde

Graeme Ellis

Ehab Adeeb Elmadhoun

Mohamed Irhouma

Rakesh Kumar Jat

COMMUNICATIONS

Almoutasem Bila Al Omari

Aly Moursy

COMPUTER SYSTEMS

Abdulrahman Alnaaim

Koen Johannes Franciscus Bouwmans
Co-operative Education
With High Distinction

Amin Qassoud
Co-operative Education
With High Distinction

ELECTRICAL

Abdullah Salim Al Henaki

Hamzat Oluwarotimi Balogun

Mafuzal Hoque
Co-operative Education

Omar Raza Khan

Nouran Hesham Nouh

Isaac Peterson

Dina Tarek Refaey
Co-operative Education

Stedman Sarfo-Boakye

MECHANICAL

Firas Burhan Alhamed

Saif Zulfiqar Ali

Nicholas Wai Ming Brown

Robert Pavan
With Distinction

Ahad Virji

SOFTWARE

Maxwell Anthony Demelo

Ahmad Moneer Holpa

Mark Anthony Pineda

Murdock Thomas Walsh

SUSTAINABLE AND RENEWABLE ENERGY

Andrew J. Goslett

Deep Jigneshkumar Parekh

BACHELOR OF INDUSTRIAL DESIGN

(Presented by Professor Bjarki Hallgrímsson
Director, School of Industrial Design)

Nicholas Stephen Grossi

BACHELOR OF INFORMATION TECHNOLOGY

(Presented by Associate Professor Chris Joslin
Director, School of Information Technology)

INTERACTIVE MULTIMEDIA AND DESIGN

In collaboration with Algonquin College

Eric Thomas Aylward

David John Stanley Fingland

Claudia Gunn-Harcus

Chi-Kin Terence Lo

PHOTONICS AND LASER TECHNOLOGY

In collaboration with Algonquin College

Samuel Egbetoba Ojo

BACHELOR OF JOURNALISM

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

Taylor Marie Barrett

Honours
Minor in Philosophy

Petronella Dalia Duda

Honours
Minor in French

Taylor Mae Blewett

With High Distinction
Journalism and Global Politics

Michael Yang

Honours
Minor in Law

BACHELOR OF COMMUNICATION AND MEDIA STUDIES (HONOURS)

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

Apoorvi Ayanarajan

Honours
Communication and Media Studies
Minor in History

Ceilidhe Cecile Miller

Honours
Communication and Media Studies and
French

Brittany Fontaine

Honours
Communication and Media Studies

Erin Rose Murphy

Honours
Communication and Media Studies

Danial Khan

Honours
Communication and Media Studies

Nilanjana Ray

Honours
Communication and Media Studies

BACHELOR OF COMMUNICATION AND MEDIA STUDIES

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

Natasha Baytaluk

Communication and Media Studies

Shelby Wong

Communication and Media Studies

Colleen Leafloor

Communication and Media Studies

BACHELOR OF PUBLIC AFFAIRS AND POLICY MANAGEMENT

(Presented by Professor Barry Wright
Director, Kroeger College)

Sawadee Adhikari

Honours
Specialization in Public Policy and
Administration
Minor in Economics

Sanda Ajzerle

With Distinction
Specialization in International Studies
Co-operative Education

Devon Atherton

Honours
Specialization in International Studies
Minor in Neuroscience and Mental Health

Sean Paul Behncke

Honours
Specialization in Development Studies

Alexandria Megan Bondy

With Distinction
Specialization in Human Rights
with Study Term Abroad

Candice S. S. Chan

Honours
Specialization in Strategic Public Opinion
and Policy Analysis
Co-operative Education

Benjamin Hooker

Honours
Specialization in Social Policy

Cole McGinn

With Distinction
Specialization in International Studies

Erika Rossi

Honours
Specialization in Development Studies
Minor in French

BACHELOR OF SOCIAL WORK

(Presented by Associate Professor Gerald deMontigny
Director, School of Social Work)

Madeline Reilly Barrett

Honours

Brittany Basten

With High Distinction

Jasmine Bonang

With Distinction

Neguissie G. Debele

Honours

Abdul-Jabar Jama

Honours

Chelsea Stewart Mackay

With Distinction
Minor in Women's and Gender Studies

Gladys Wanjiru Mungai

Honours
Minor in African Studies

Siobhan Elizabeth Oxley

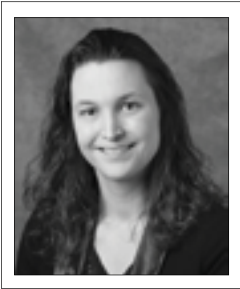
Honours
Minor in Women's and Gender Studies

POST BACCALAUREATE DIPLOMA IN ECONOMICS

(Presented by Professor Christopher Worswick
Chair, Department of Economics)

Amewugah Ayeduvor

ALUMNI ASSOCIATION WELCOME



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

With your remarkable achievement today comes membership in a thriving club — a dynamic organization of more than 140,000 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 around the world, and connect you to your alma mater.

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

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

Louise Hayes, *M.A.*

President, Carleton University Alumni Association

ADDITIONS AND CORRECTIONS

The following additions and/or corrections were made by Senate following the publication of the June 2017 Convocation program.

MASTER OF SCIENCE

Xiao Qin Gou



151ST CONVOCATION



100%