



**Brock University**



# 109<sup>TH</sup> CONVOCATION

FOR THE CONFERRING OF DEGREES AND CERTIFICATES

FACULTY OF MATHEMATICS AND SCIENCE

CONGRATULATIONS  
CLASS OF  
2021



# History of Brock University

Opened in 1964, Brock University is named for Major-General Sir Isaac Brock, who died in battle at nearby Queenston Heights in the War of 1812. Brock's final words were said to have been "Push on, my brave fellows!" A Latin translation of this is "Surgite!" — which is Brock University's motto.

The seeds of the University were sown long before the doors first opened. Brock's story is about a community that rose up and built the institution it wanted for its future.

In the late 1950s, there was growing public discussion about how Niagara should have its own university. The grassroots sentiment became a movement in 1957 when the Allanburg Women's Institute asked the Ontario government to consider opening a university in the region.

By fall 1962, the Brock Founders Committee was incorporated. They received approval to create a new university, then developed an administrative and academic plan. Then they began raising money.

After years of meetings and fundraising, Brock opened in September 1964. It had 127 students in a refurbished refrigeration factory at the foot of the Niagara Escarpment in St. Catharines. In 1966, the landmark Brock Tower was completed, and Faculties began moving "up the hill" to the University's permanent home atop the Niagara Escarpment.

For the next 30 years, Brock sent thousands of graduates on to successful careers. It built a name for its personal quality of teaching afforded by attentive faculty and controlled class sizes. As the new millennium dawned, enrolment soared. Brock transformed from an undergraduate institute to a comprehensive University with flourishing research, graduate and doctoral programs.

The campus steadily expanded to keep pace with the demand for a Brock education with the construction of world-class research labs, a landmark fine arts complex, an international students' centre and a new research and innovation hub.

Brock serves its community as a cultural, academic and recreational centre, bringing excellent facilities to the people who created the University all those years ago. We are committed to building our community and fostering an environment that serves our students and our neighbours.

The modern university is the lineal descendant of the university of the Middle Ages. Its purposes and organization, even much of its ceremonial role, are medieval in origin.

Today's ceremony stems from the medieval tradition. The procession of the guild of teachers, whose solemn assembly, or Convocation, is the modern equivalent of the full congregation of all Faculties, is followed by the Chancellor and the Mace, the symbol of the University's corporate authority. The academic gowns, hoods and caps declare in their various designs and colours the academic qualifications of the faculty. The citations and presentations by the faculty to the Chancellor attest to the Chancellor and to society the degree of proficiency attained by the students of the University.

The Chancellor confers upon the students the appropriate degree. It is the act, not a certificate, which constitutes the validity of the degree bestowed. The statement "I admit you" and the placing of the students' hands within those of the Chancellor and his associates, bind the students to the University. They receive what the University has been and what it is today. The graduates are what the University hopes to be.



## The University Flag

Our flag is the Banner of Arms of the Grant of Arms to Brock University, granted on March 17, 1965. The main feature on the flag is a gold-winged eagle with the book of learning on its breast. Yellow and red are colours associated with academic institutions and the eagle was once thought to be the bird that flew the highest and was the wisest.

The top the flag includes the maple leaf, representing Canada; a trillium representing Ontario and a shell (escallop)-a symbol long associated with the Lincoln-Welland Regiment and the County of Welland. The flag, donated by the members of Brock's 1994 Quarter Century Club, stands on the stage for each Convocation ceremony and is flown daily on campus.

## The University Mace

Maces were originally specialized war clubs, made of metal or garnished with metal spikes used by knights or other warriors.

This functional weapon evolved into a symbolic emblem of legislative and civic authority used by cities and towns and, ultimately, by parliament. Many universities have decorated maces as symbols of their corporate identity and authority.

Brock was presented with its mace in 1992 as a gift from the people of the Bailiwick of Guernsey, the birthplace of Major-General Sir Isaac Brock.

It is made of sterling silver and incorporates the Guernsey seal; the University crest; a crown from the Constable's baton; flames of learning from the University's coat of arms, a maple leaf, scallop shell and Trillium flower, which are symbols of the University; and a button from the uniform of Brock's 49th regiment.

## A Warm Welcome From Brock University's Aboriginal Education Council

We at Brock University would like to acknowledge and honour the ancestors of those on whose traditional lands we gather today. Brock University is located on the shared lands of the Original Peoples, which became known as the traditional beaver hunting grounds. The Aboriginal Education Council and Brock University have worked collaboratively to keep the importance of our shared history, friendship and future relationships in our minds and hearts. We would like to recognize the successes of our Indigenous graduates and all those graduating today.

## Beta Gamma Sigma

Beta Gamma Sigma is the honour society serving business programs accredited by AACSB International - The Association to Advance Collegiate Schools of Business.

Membership in Beta Gamma Sigma is the highest recognition a business student anywhere in the world can receive in a business program accredited by AACSB International. Brock received accreditation to AACSB in 2003, joining top international business schools, and in 2004 was admitted into Beta Gamma Sigma.

Membership in this honours society is offered only to the best business and accounting students: undergraduates completing third year in the top 10 percent of their class and graduates ranking in the top 10 per cent of their undergraduate programs or top 20 per cent of their master's program.

## Campus Wide Co-Curriculum

The Campus-Wide Co-Curriculum is a program designed to enhance the Brock student experience through the completion of activities and opportunities within 10 different co-curricular domains.

By completing the Campus-Wide Co-Curriculum, a student has made a meaningful investment in their holistic development and has demonstrated a significant commitment to continuous learning and personal growth. Students who complete the program are eligible to be inducted into the Isaac Brock Insignia Circle, a distinguished society of current students and alumni who are highly engaged in the Brock experience.

This distinction is acknowledged by a red cord worn by the graduand.

# Academic Regalia

Academic regalia at Convocation is steeped in tradition. All participants wear gowns, which are reminiscent of the robes worn by monks or clergy in medieval times. Hoods, worn draped over the shoulders and back, are derivatives of the simple coverings worn by people of all classes to keep their heads warm in an inhospitable climate.

The Chancellor's gown is made from aegean blue silk and trimmed with gold lace. It is worn with a round velvet cap with a gold tassel. The Vice-Chancellor's gown is similar, but trimmed with silver. The University coat-of-arms is embroidered on the front facing of each gown. Honorary doctors wear gowns made of blue material with gold facings down the front and on each sleeve.

Faculty members wear the academic regalia appropriate to their degrees. Most doctoral gowns are more than one colour and many have three horizontal bars of velvet on each sleeve. Hoods signify the degrees and institutions from which they were received. Since Brock has faculty who graduated from scores of different universities, the Convocation procession is dramatic and colourful.

Brock's graduates wear aegean blue gowns and, after being admitted to their degrees, don distinctive hoods which identify them as graduates of our University. Made of scarlet viyella, the hoods are lined with navy blue and gold material. Three bars of navy blue are set against the gold in a manner that suggests a dress uniform that might have been worn by General Brock.

The edge of each hood is trimmed with velvet in the appropriate colour for the degree:

- Doctor of Philosophy  
Black With Red Chevrons And Red Velvet Trim
- Master of Accountancy - Black With Red Trim
- Master of Arts - Red With White Trim
- Master of Applied Disability Studies  
Black with Yellow Trim
- Master of Applied Gerontology – Black with Apricot Trim
- Master of Business Administration  
Black With Blue Trim
- Master of Business Economics - Red With Tan Trim
- Master of Divinity - Red With Purple Trim
- Master of Education - Red With Light Blue Trim
- Master of Professional Kinesiology  
Black With Light Sage Green Trim
- Master of Public Health - Red With Peach Trim
- Master of Science - Red With Golden Yellow Trim
- Master of Sustainability - Red with Blue Trim

- Master of Theological Studies - Red With Royal Blue Trim
- Bachelor of Accounting - Red With Emerald Green Trim
- Bachelor of Applied Health – Red with Cream Trim
- Bachelor of Arts - Red With White Trim
- Bachelor of Business Administration  
Red With Emerald Green Trim
- Bachelor of Business Economics - Red With Tan Trim
- Bachelor of Child Health – Red With Pink Trim
- Bachelor of Computing And Business  
Red With Grey Flannel Trim
- Bachelor of Education - Red With Light Blue Trim
- Bachelor of Early Childhood Education  
Red With Delmar Blue Trim
- Bachelor of Kinesiology  
Black With Light Sage Green Trim
- Bachelor of Music - Red With Pink Trim
- Bachelor of Physical Education  
Red With Olive Green Trim
- Bachelor of Public Health - Red With Peach Trim
- Bachelor of Recreation and Leisure Studies  
Red With Sage Green Trim
- Bachelor of Science - Red With Golden Yellow Trim
- Bachelor of Science In Nursing - Black With Peach Trim
- Bachelor of Sport Management  
Red With Loden Green Trim
- Bachelor of Tourism Studies  
Black with Spanish Yellow Trim

## Honour Cords

Honour cords are worn by graduands meeting the following criteria:

Graduands who have completed a 20-credit honours program with first-class honours standing, which requires a minimum 80 per cent average in all major credits and a minimum of 70 per cent in the remaining credits. As well, a transfer student must have completed a minimum of five credits at Brock University, including all departmental honours requirements for Year 4 and have maintained a minimum 75 per cent overall average and a minimum 80 per cent major average (based on Brock courses only).

or:

Graduands who have completed the approved 15-credit pass degree or 20-credit non-honours degree with a minimum 80 per cent overall average. Transfer students require a minimum 80 per cent cumulative average in all Brock courses and a minimum 80 per cent overall average.

# Message of congratulations



HILARY  
PEARSON

*Chancellor*

My warmest congratulations to you, the graduates of 2021. You are going out into a world that is being challenged by huge events — the pandemic and its consequences, and the search for sustainable and equitable growth in the face of climate change and other global disruptions. There is great opportunity here for you. Brock has given you skills, experiences and values that will equip you well to meet what is out there. With creativity, entrepreneurial ambition and confidence, you are the talent that Canada and the world need to work through the challenges of the coming decades. You are moving on from the University community with great anticipation and excitement. But I know that you, as new alumni, will remain valued members of the Brock family. I am pleased to have the opportunity to congratulate you and your loved ones for the success that has brought you to this day. I wish you well as you begin to make your contribution to the future that we all hope will be a bright and healthy one.



GERVAN  
FEARON

*President and Vice-Chancellor*

It is my privilege, on behalf of the faculty and staff at Brock University, to extend congratulations to the Class of 2021.

My message to graduates is that you recognize and embrace the opportunities that await you. You are joining a privileged group of women and men with higher education. You have worked very hard to earn your degree and should be very proud of your accomplishments.

As you proceed in your lives, you will continue to discover the unique opportunities that exist for Brock University graduates in our society — a society that values, and needs, a much higher proportion of its citizenry than ever before to have a university-level education.

I encourage you to accept the responsibilities that come with making a difference in today's world and to serve society well by being innovators and leaders through your career and personal pursuits. I also want to thank you for the contributions you have made to the success of the University and to our strong spirit of community. As one of more than 111,000 alumni, you remain an important part of the Brock family and the institution's future.

Enjoy this special day. And, from everyone at Brock, we wish you much success and happiness.



**GARY  
COMERFORD**  
*Chair, Board of Trustees*

On behalf of the Board of Trustees, it gives me great pleasure to congratulate each and every one of you upon your graduation from Brock University.

The past few years have been filled with hard work, incredible experiences and memories. During that time, you also have evolved and grown, and are now ready for new challenges.

Brock has provided you with the resources to succeed in your future endeavours and that the lessons you learned prepare you for a full and rewarding life and career. You have a degree from an outstanding University, and that provides you with a lifelong key to many opportunities.

Allow me to also welcome you to the fast-growing ranks of Brock Alumni, now numbering more than 111,000 alumni. May the memories and knowledge you have gained at Brock carry you forward and contribute to the communities of which you are a part.

We hope you keep in touch, share your experiences and visit when you are able. Have a great life! Surgite.



**LYNN  
WELLS**  
*Provost and Vice-President, Academic*

This is a celebration of your achievements at Brock University, and the faculty and staff offer you and your family their sincere congratulations.

We are pleased and proud that you chose Brock as your university. Think of how you have changed since your first days on campus. The exams, assignments, seminars, labs, experiential learning opportunities, varsity sports, student exchanges, as well as the new friendships have given you skills and confidence you take with you into the world. Your experience at Brock University has changed you. You are prepared to leave Brock as a graduate and make a positive impact on the world, which is so important during this unprecedented moment in human history. Whether through your career, further studies or volunteer opportunities, you are well prepared for life as an engaged citizen. You have the tools you need for learning throughout your life. Your education is with you forever, informing your decision-making and helping to forge your path ahead. Remember the lessons learned and you will be well-served at every step of your journey forward!

Those of us who have had the privilege of earning a university degree have much for which we should be grateful. The family, friends and society that gave us this opportunity deserve our heartfelt thanks and we have a responsibility to them to do what we can to make the world a better place for all of humanity. Enjoy every second of this day, for you have earned it.

# Message of congratulations



## GREG PLATA

*PRESIDENT, BROCK UNIVERSITY ALUMNI ASSOCIATION*

Congratulations on this remarkable accomplishment and welcome to the Brock alumni family! In 1967, 39 graduating students received degrees at Brock's first Convocation ceremony. Today, you join more than 111,000 proud graduates who are willing to connect with you, mentor you, and build a supportive community that advocates for our collective successes as a member of the Brock University Alumni Association (BUAA). The BUAA represents the interests of our expansive alumni community, creates opportunities to stay engaged with the Brock community, and recognizes alumni achievements through our Recognition of Excellence programming.



## CHRISTOPHER YENDT

*PRESIDENT, GRADUATE STUDENT ASSOCIATION*

Congratulations! Today, you close another chapter of study and begin the next phase of your life journey as a graduate of Brock University. Your commitment to this academic pursuit is a remarkable achievement. One filled with challenge, success, triumph, and tribulation, all of which have led up to this moment. I hope you are proud of your accomplishments for this incredible milestone truly warrants reflection and celebration. Your time at Brock is an important chapter in your story, and as it comes to an end you enter a world that is as complicated and enormous as it has ever been. Use your education and experience to make the world, your world, the best it can be. On behalf of the GSA and the rest of the graduate community I want to say Prost, you did it! I wish you all the best in the years to come.



## RAFAY REHAN

*PRESIDENT, BROCK UNIVERSITY STUDENTS' UNION*

The connections you've made within the community at Brock University will carry on even though your undergraduate degree might have come to an end. We're proud of your persistence and you should be, too. We're celebrating your willingness to take on life's challenges, learn, grow, explore and step out of your comfort zone throughout your time at Brock University. Our final year at university has been anything but normal. Despite the circumstances, you still made it. In the face of uncertainty, you adapted to learning in a virtual setting, you helped out your community when they needed it the most and truly understood the value of overcoming adversity together. This is just the beginning of your journey, and we can't wait to see the mark you leave on the world.



# Award for Excellence in Teaching



FACULTY OF MATHEMATICS AND SCIENCE

## AWARD FOR EXCELLENCE IN TEACHING

LORI MACNEIL

*ASSISTANT PROFESSOR, BIOLOGICAL SCIENCES*

Assistant Professor of Biological Sciences Lori MacNeil is described by her colleagues as having a passion for educating students while going above and beyond what's expected of her.

MacNeil made headlines in December when several videos she made to keep students engaged went viral and made national headlines. It also led to a Distinguished Teaching Award.

MacNeil's work focuses on delivering high-quality courses in a range of areas, including introductory biology, biostatistics, genetics and molecular biology. She also supervises library thesis students in the Biomedical Sciences program.

Her expertise is in genetics and molecular biology, with a particular focus in the areas of epigenetics, gene expression and noncoding RNA.

She is particularly interested in unique epigenetic phenomena such as paramutation and genomic imprinting, as well as the genetic basis of human diseases and cancer. MacNeil's current research interests include cell signaling and epigenetic control of cell differentiation. While always developing new content for the courses she teaches, her current teaching interests include scientific misinformation, the RNA world, forensic genetics and genetic privacy.

### **Additional Faculty Award for Excellence in Teaching Recipients**

Faculty of Applied Health Sciences: Tim Fletcher

Faculty of Education: Leanne Taylor

Goodman School of Business: Kai-Yu Wang

Faculty of Humanities: Elizabeth Vlossak

Faculty of Social Sciences: Hannah Dyer

Faculty of Applied Health Sciences Research Excellence Award

Health Sciences: Terrance Wade

# Graduates

# Indicates with First-Class Standing

\* Indicates with Distinction

## Doctor of Philosophy

Steven Christopher Gayder

*Interactions and Population Dynamics Between Erwinia amylovora, Pantoea agglomerans, and their Bacteriophages for Effective Phage Therapy*

Maria Laura Sechi

*Stereoselective Synthesis of N-Propargyl Alkynes and Axial Chiral N-Allenes with Epimeric Imidazolone Auxiliaries*

Ivor Smajlagic

*Synthesis of Cyclopropenium-Appended Organocatalysts and Applications*

Vincenzo Ticli

*Approaches towards C-10-hydroxylated analogues of narclasine*

Guan Wang

*Dynamic DNA Nanotechnology for Probing Single Nucleotide Variants and DNA Modifications*

Danielle Williams

*Discovery of a novel cytochrome P450, (+)-vincadifformine 19-hydroxylase (V19H), distinguishes separate branch pathways forming aspidosperma type monoterpenoid indole alkaloids in Catharanthus roseus roots*

## Master of Science

Pratik Bipinchandra Bhanuse

Brenden Matthew Carlson

Xuhao Chen

Mitchell Clark

Tyler Crane

Leah Isobel De Felice Renton

Michael Harley Alan Dube

Bohan Geng

Navpreet Kaur Gill

Eunike Ilona Hilson

Seyedeh Yasaman Hosseini

Yucen Jin

Saganpreet Kaur

Tianhong Li

Zeyu Li

Taylor Lidster

Palak Bharatbhai Patel

Alex Normand Marc Proulx

Abubakar Saad

Sajal Saha

Sarvjeet Singh

Upinder Singh

Hai Meng Tang

Mahdi Toghraei

Michael Andrew Tolentino

Ngan Tran

Bhavana Uppalapati

Dalton Wilson

Ziyi Yang

Bahareh Yavarizadeh

## Bachelor of Science (Honours)

Sheriff Abouchekeir

# Philip Jesse Akkerman

# Laith Ali

Katie Irene Alton

# Kalden Nathanael Anderson

Rebecca Kadia Anderson

Tyler Applin

Melissia Arokiyanather

Akua Asare

# Dena Sarah Atallah

# Zuha Ather

# Aaron Babar Ayub

David Liam Baillie

Lauren Stephanie Barber

Karina Sharda Bissessar

# Liam Austin Black

# Nicholas Alexander Bland

Tristan Ori Bonnici

Emily Christine Bowyer

# Nicole Christine Brauch

Weronika Brzezinski

# Victoria Buszowiecki

Sabah Batool Butt

Josephina Alessandra Campanella

Xingzhi Chang

Rahul Chawla

Linh My Che

Camille Louise Chouinard

Monica Chowdhury

Lauren Victoria Churchill

Jacob Elia Cino

Meagan Elizabeth Cliche

# Matthan Charles Mateo Condez

Brittany Leona Cook

# Bryn Elizabeth Crandles

# Yuhan Cui

# Nicholas Black Darker

Andre Cornelius De Biasi

# Maria Lillian De Stefano

Evan James Murdoch Delo

# Cameron Douglas Deviney Martin

Nelson Palmer Elliott

# David Emanuel

# Hayley Fairbairn

Valeska Keithania Fenton

Jadyn Jean Ferguson

Erhan Eduardo Galindo Hacikaptangil

# Georgina Louise Gardner

# Bianca Lorenza Garlisi

# Ethan Joseph Gibbons

Meagan Gobel

# Rylee Christine Goerlitz

# Chelsey Rekha Goorbachan

Amy Sarah Gorzalczynski

Madison Rosemary Grant

# John Raymond Gratton

# Jason Grightmire

# Joel Aidan Gritter

Yue Guan

Natalia Gurgacz-Safianowicz

David Gordon Hasler

# Jonathan Hayko

Nathaniel Cornelis Hellinga

# Egan Scott Glica Henderson

Thomas Lee Jones Henley

Hillary Hettwer

Lauren Noelle Letizia Hills

Erik Hohnstein

# Derek Chi-Fung Hon

Curtis Michael Honsberger

Wenyu Hu

# Xuehan Hu

Yuxin Hu

# Jacob Elijah Hyatt

# Jayden Irwin

# Matthew Jeb Jackson

Russell Alexander James

# Param Ketan Jansari

# Xiaoming Jin

# Marshall Michael William Joseph

# Matthew Peter Jung

Kamalpreet Kandhola

# Sasan Kashefi

Kaley Anne Kaukinen

Ege Can Kaya

# Norma Khalil

Harveer Khangura

Shivdeep Khangura

Erikas Klimusinas

Milica Koledin

# Nina Krajisnik

# Jonathon Micheal Kruijs

Cody Edward Lawrence Labelle

# Kimberley Elizabeth Lammers

Sabastian Andre Bailey Legros

Xinze Li  
 Wenjie Lin  
 # Jennifer Nicole Lisle  
 Jada Bo-Yan Lo  
 # Olivia Shenyi Lu  
 # Shelby MacIntosh  
 # Hassan Mehmood Malik  
 Hamza Mallick  
 # Jacob Raymond Johnson Manels  
 # Danielle Sylvia Martin  
 Megan Goretti McCarthy  
 # Liam Jack Sheldon McDevitt  
 # Ghraer McKinney  
 # Alanna Elizabeth McNulty  
 # Fatima Mehmood  
 # Abdallah Meknas  
 Lea Milkin  
 Michael Missana  
 Heshan Kalana Modaragamage  
 Casey Turner Morgado  
 # Marcelo Victor Muniz Correa  
 Arjun Naipaul  
 # Santiago Negret Rey  
 Thao-Quynh Jordanielle Nguyen  
 Ivana Nikolic  
 Matthew Ian Olsson  
 # Jessica Magdalena Oppenlaender  
 Alexander David Orshinsky  
 Meghan Taylor Osborne  
 Angelica Hazel-Maria Paes  
 # Adam Palczewski  
 # Ethan Alexander Palser  
 Bhakti Umed Bhai Patel  
 Meet Manish Patel  
 # Brittany Alana Perry  
 Kyle Jeremy Persons  
 Alexandra Petryniak  
 Joshua Daniel Pettipas  
 # Alicia Rene Piazza  
 Emily Theresa Potalivo  
 # Andrew Spencer Pozzuoli  
 Annie Princ  
 # Kieran Allan Prior  
 Jenna Rose Rainville  
 # Aditya Rajyaguru  
 Katrina Lauren Regudo  
 Bruna Reznik De Sao Jose  
 # Selena Oliveira Rocha  
 # Raymond Romaniuk  
 # Nicolas Andre Sardella  
 # Joel Edward Sauve  
 Sudev Shah  
 # Owen Shanks  
 Sydney Maria Sica  
 Marissa Audrey Rose Sim  
 Pierre Simiganoschi  
 # Megan Elizabeth Smith  
 # Danielle Renee Sobers  
 Vithuran Sukumar  
 # Raissa Sultana

Jesse James Treleaven  
 # Holly Lyn Trottier  
 # Rodrigo Vega Jimenez  
 # Abril Anneliese Von Eicken Sabillon  
 Xiaoyu Wang  
 Yanru Wang  
 # Christopher RW Webber  
 # Connor Mackenzie Wilson  
 Brianna Olivia Wong  
 # Gavin Robert Wood  
 Shunhua Wu  
 # Brenna MacLean Wylie  
 Yingru Xu  
 Bradley James Zantingh  
 # Katarzyna Zgurzynski  
 Yichi Zhang

### **Bachelor of Science With Major**

Vytautas Banys  
 Nathan Cheng  
 Ian Chui  
 Sara Christine D'Onofrio  
 Kaylie Maria Dirienzo  
 Danielle Helene Fournier  
 Jasdeep Grewal  
 Mackenzie Kyle Harvey-Mckean  
 Liam Sydney Howes  
 Slater Orville Johnston  
 Alisa Lacaria  
 Matthew John Lauer  
 Matthew Paul Marcoux  
 Zachary John Mason  
 Benjamin Thomas McSheffrey  
 Adesola Odumuye  
 Shivani Railowal  
 Syed Saad Rizvi  
 Carmen Juliette Saturno  
 Yufan Shen  
 Amrit Singh  
 Delroy Kristopher Strachan  
 Joseph Tello  
 Abishek Yogarasa  
 Joseph Younan  
 James Andy Zhao  
 Zihao Zhao

### **Bachelor of Science (3 Year)**

Barakat Oluwati Tessy Abdul  
 Ayodipo Oluwaferanmi Ajayi  
 Rhys Alton-Phillips  
 Vanessa Anim  
 Hamza Arshad  
 Kimran Bassi  
 \* Zachary Birt  
 Sabrina Cassidy Bondi  
 Christopher Jeffrey Brown  
 Anthony Douglas Comisky

Izabelle Cruz-Bermudez  
 Malcolm Carl De La Rosa  
 Nicolas Carmine Decicco  
 \* Gabrielle Joy Di Bacco  
 Joseph Dimillo  
 Sarah Elizabeth Edwards  
 Ziyuan Fang  
 Navjot Ghotra  
 Pheben Girma  
 Tamara Kajtez  
 Karly Elizabeth Kilbride  
 Connor Thomas Leonard Landry  
 Brian Tze Yu Lau  
 Michael MacGillivray  
 Michael Christopher Marchese  
 Sydney Gabriel Morales  
 \* Sierra Anna Paige Orfei  
 Riya Patel  
 Fallon Marissa Persaud  
 Sarah Elizabeth Phillips  
 \* Natalie Grace Pizzacalla  
 Sabrina Rahim  
 \* Genevieve Rose Revill  
 Christopher Manuel Ribau  
 Aous Abobakr Ruban  
 Shabiga Sahadevan  
 Evan James Schoeneberg  
 Matthew James Sergenese  
 Kasra Shirvani  
 Emmanuel Chukwuemeka Stanley  
 \* Dana Nicole Taylor  
 Sujetone Varatharajah  
 Kristian Velkoski  
 Quinn Michael Voelkner  
 \* Jordan Willem Vos  
 \* Meghan Rachel Anne Wild-Denys

### **Certificate in Grape and Wine Technology**

Mariah Jane Ila Boe  
 Kelly Mason  
 Katrina Jean Joyner Pukitis  
 Jonathan Townsley

*This program lists the names of individuals who were approved to graduate on June 7, 2021. The University regrets that names which were added after this date could not be included in this program.*

# Medals

## **Governor General Gold Medal**

*The Governor General of Canada has presented a gold medal to be awarded to a graduating student with the highest standing of all graduates in a master's or doctoral degree program.*

Elizabeth Dianne Todd, Master of Applied Disability Studies

## **Board of Trustees Spirit of Brock Medals**

*Awarded to one undergraduate and one graduate student per Faculty who best exemplify the spirit of Sir Isaac Brock.*

### **Faculty of Applied Health Sciences**

Harroop Singh Ahuja, Bachelor of Public Health (Honours)  
Amy Cruickshank, Master of Professional Kinesiology

### **Faculty of Goodman School of Business**

Rafay Rehan, Bachelor of Business Administration (Honours)  
Mark Gratian Rosario, Master of Business Administration

### **Faculty of Education**

Joyce Shereen Khouzam, Bachelor of Science (Honours) and Bachelor of Education  
Edwin William Daniel Laryea, Doctor of Philosophy

### **Faculty of Humanities**

Brielle Kaminsky, Bachelor of Arts (Honours)  
Carolyn Joan Fast, Master of Arts

### **Faculty of Mathematics and Science**

Josephina Alessandra Campanella, Bachelor of Science (Honours)  
Michael Andrew Tolentino, Master of Science

### **Faculty of Social Sciences**

Hope Gwendolyn Tuff-Berg, Bachelor of Arts (Honours)  
Madeline Pontone, Master of Arts

## **Dean's Medals**

*Awarded to the student graduating with the highest cumulative overall average in their respective Faculty.*

### **Faculty of Applied Health Sciences**

John Winston Gobin, Bachelor of Sport Management (Honours)  
Madison Viola Peters, Bachelor of Arts (3 Year)

### **Faculty of Education**

Adam David Hamilton Carter, Bachelor of Physical Education (Honours) and Bachelor of Education

### **Faculty of Goodman School of Business**

Frederick Hamilton, Bachelor of Business Administration (Honours)

### **Faculty of Humanities**

Hannah Morigan Holmes, Bachelor of Arts (3 Year)  
Michael Cornelius Wielink, Bachelor of Arts (Honours)

### **Faculty of Mathematics and Science**

Meghan Rachel Anne Wild-Denys, Bachelor of Science (3 Year)  
Connor Mackenzie Wilson, Bachelor of Science (Honours)

### **Faculty of Social Sciences**

Wayne Ashley Charlton, Bachelor of Arts (3 Year)  
Kaileigh Ann Schenck, Bachelor of Arts (Honours)

# Awards

## **Affleck Memorial Prize in Philosophy**

Leena Hosien, Bachelor of Arts (Honours)

## **Biological Sciences Faculty Year 4 Book Prize**

Katarzyna Zgurzynski, Bachelor of Science (Honours)

## **Canadian Federation of University Women (CFUW) Hamilton Award**

Olivia Belmonte, Bachelor of Arts (Honours)  
and Bachelor of Education

## **Cara Chefurka Memorial Book Prize**

Amanda Breanne Augustino, Bachelor of Arts (3 Year)

## **David and Carolyn DiBattista Scholarship**

Elizabeth Kimberly Cyr, Bachelor of Arts (Honours)

## **Dean's Award for Professional Growth - Intermediate-Senior**

Sarah Frances Helmers, Bachelor of Education  
Ashley Anne Lovnicki, Bachelor of Science (Honours)

## **Dean's Award for Professional Growth - Junior-Intermediate**

Genevieve Daria Chiaravalle, Bachelor of Education

## **Dean's Award for Professional Growth - Primary-Junior**

Juan Ataalla, Bachelor of Education  
Lauren Eliza Jane Black, Bachelor of Arts (Honours)  
and Bachelor of Education

## **Dean's Award for Professional Growth - Technological Education**

Susan Alexandra Gillan, Bachelor of Education

## **Department of Biology Undergraduate Research Excellence Award**

Georgina Louise Gardner, Bachelor of Science (Honours)

## **Department of Classics Book Prize in Classical Literature and History**

Alexa Paige Sutton, Bachelor of Arts (Honours)

## **Department of Geography Graduating Prize**

Erin Kathleen Schmidtke, Bachelor of Arts (Honours)

## **Dianne Dutton Memorial Book Prize**

Carol Rebeca Estrada Nava, Bachelor of Arts (Honours)

## **Don Johnstone Award**

Heather Jane Osborne, Bachelor of Arts (Honours)

## **Dr. Michael Kompf Book Prize**

Brianne Hickson, Master of Education

## **Earth Sciences Award - Year 4**

Camille Louise Chouinard, Bachelor of Science (Honours)

## **Frederick H. Casler Memorial Award – Greek**

Emily Marie Jackson, Bachelor of Arts (Honours)

## **Jack M. Miller Excellence in Research Award**

Carolyn Fast, Master of Arts  
Julia Polyck-O'Neill, Doctor of Philosophy  
Talia Ritondo, Master of Arts  
Guan Wang, Doctor of Philosophy  
Samantha Witkowski, Master of Sustainability

## **Jack Noble Book Prize**

Jason Peng, Master of Education

## **James White - Knowledge is Power Award for Finance**

Stephany Gonzalez Benjumea, Bachelor of Business Administration (Honours)

## **Jim Leach Book Prize**

Mikaela Piazzi, Bachelor of Arts (Honours)

## **John and Roslyn Reed Book Prizes**

Raymond Romaniuk, Bachelor of Science (Honours)

## **John and Roslyn Reed Book Prizes**

Bryn Crandles, Bachelor of Science (Honours)

## **Julie Bouffard Health Sciences Award**

Valerie Pagnotta, Bachelor of Science (Honours)

## **Ken Boyle C.O.B.R.A Radio Memorial Book Prize**

Noah Jon Culp, Bachelor of Arts (Honours)

## **Kimberly Wells Memorial Book Prize**

Andria Knill, Bachelor of Arts (Honours)  
and Bachelor of Education

## **Marilyn I. Walker Textile Art Award**

Avery Elizabeth Delaney, Bachelor of Arts (Honours)

## **Maurice Perkins Award**

Frederick Hamilton, Bachelor of Business Administration (Honours)

## **Political Science Department Year 4 Book Prize**

Matthew Beard, Bachelor of Arts (Honours)

## **Sonja Bata Award for Entrepreneurship**

Cassandra Lisa Marie Cruickshank, Bachelor of Business Administration (Honours)

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### **Faculty of Applied Health Sciences**

Amy Marlene Cruickshank, Master of Professional Kinesiology  
Kara Francesca Ippolito, Master of Public Health  
Sukhdeep Kaur, Master of Science  
Carson Morse, Master of Arts  
Allison Deanne Sage, Master of Applied Gerontology

### **Faculty of Education**

Christina Margaret Garchinski, Doctor of Philosophy  
Jason Peng, Master of Education

### **Faculty of Goodman School of Business**

Zachery Lansfield, Master of Business Economics  
Yisheng Li, Master of Science  
Anukti Sethi, Master of Business Administration  
Ji Sheng, Master of Business Administration ISP  
Chunrun Ye, Master of Business Administration ISP

### **Faculty of Humanities**

Sydney Taylor Bryk, Master of Arts  
Sajan Kumar Karn, Master of Arts  
Jessica Anna Linzel, Master of Arts  
Julia Polyck-O'Neill, Doctor of Philosophy

### **Faculty of Mathematics and Science**

Yucen Jin, Master of Science  
Sajal Saha, Master of Science  
Hai Meng Tang, Master of Science  
Ivor Smajlagic, Doctor of Philosophy  
Michael Tolentino, Master of Science  
Bhavana Uppalapati, Master of Science  
Danielle Williams, Doctor of Philosophy

### **Faculty of Social Sciences**

Elizabeth Gillian Al-Jbouri, Master of Arts  
Yana Berardini, Doctor of Philosophy  
Caroline Duarte Ramos Avila, Master of Arts  
Timothy Richard James Hayslip, Master of Arts  
Katherine June Keays, Master of Arts  
Kari Anne Lustig, Doctor of Philosophy  
Paige O'Neill, Master of Arts  
Valerie Rothwell, Master of Arts  
Elizabeth Dianne Todd, Master of Applied Disability Studies  
Jessica Irene Zugic, Master of Sustainability

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### **Faculty of Applied Health Sciences**

Harroop Singh Ahuja, Bachelor of Public Health (Honours)  
Nicole Patrice Allam, Bachelor of Recreation and Leisure Studies  
(Honours)  
Brent Nathan Dryczewycz, Bachelor of Science (Honours)  
Ana Laura Elizabeth Ferreira, Bachelor of Science (Honours)  
Jordan Mariah Gallant, Bachelor of Science in Nursing (Honours)  
John Winston Gobin, Bachelor of Sport Management (Honours)  
Mila Vivian Janjic-Zarab, Bachelor of Kinesiology (Honours)  
Marissa Louisa Raso, Bachelor of Arts (Honours)

### **Faculty of Education**

Juan Ataalla, Bachelor of Education  
Lauren Eliza Jane Black, Bachelor of Arts (Honours)  
and Bachelor of Education  
Genevieve Chiaravalle, Bachelor of Education  
Emma Coss, Bachelor of Early Childhood Education (Honours)  
Susan Alexandra Gillan, Bachelor of Education  
Kyle James McCarrel, Bachelor of Education  
Gabriela Zajic, Bachelor of Science (Honours)  
and Bachelor of Education

### **Faculty of Goodman School of Business**

Samantha Beatrice Jane Grewal, Bachelor of Accounting  
(Honours)  
Frederick Hamilton, Bachelor of Business Administration  
(Honours)

### **Faculty of Humanities**

Alicia Diana Katherine Armacinski, Bachelor of Arts (Honours)  
Ian Ball, Bachelor of Arts, (Honours)  
Ally Julma Dries, Bachelor of Arts (Honours)  
Jacob Zachary Gill, Bachelor of Music (Honours)  
Jennifer Hailey Joyce, Bachelor of Arts (Honours)  
Katrina Elizabeth Lenselink, Bachelor of Arts (Honours)  
Jessica Alexandra Lopez, Bachelor of Arts (Honours)  
Maya Marie Meyerman, Bachelor of Arts (Honours)  
Heather Jane Osborne, Bachelor of Arts (Honours)  
Dario Lawrence Steven Smagata-Bryan, Bachelor of Arts  
(Honours)  
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Ashley Anne Lovnicki  
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Maya Meyerman  
Jessica Carolyn Mills  
Laurel Natale  
Valerie Pagnotta  
Rafay Rehan  
Allison Sheridan  
Alyssia Silenzi  
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Hope Tuff-Berg  
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Madhav Madan, Master of Business Administration  
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Mohamed Mehdi Mezhoud, Master of Business Administration  
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**Gervan Fearon**

President and Vice-Chancellor  
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