

# Ryerson University

# Spring Convocation



Tuesday, June 14, 2016 · 6 p.m.

## The G. Raymond Chang School of Continuing Education

### Certificates

Aboriginal Knowledges and Experiences  
Accessibility Practices: AODA and Beyond  
Accounting – Finance  
Applied Digital Geography and GIS  
Advanced Applied Digital Geography and GIS  
Advanced Safety Management  
Architectural Preservation and Conservation  
Architecture  
Advanced Architecture  
Business Communication  
Business Decision Analysis  
Business French and Translation  
Business Management  
Canadian Social Work Practice  
Caribbean Studies  
Community Engagement, Leadership and  
Development  
Computer Programming Applications  
Computer Security and Digital Forensics  
Criminal Justice and Criminology  
Data Analytics, Big Data and Predictive Analytics  
Design for Arts and Entertainment  
Design Management  
Disaster and Emergency Management  
Economics and Finance  
Energy Management and Innovation

English as a Second/Additional Language  
Enterprise Architecture and Infrastructure  
Management  
Environmental Sciences  
Facility Management  
Family Supports  
Fashion Coordination and Styling  
Film Studies  
Financial Management in Canada  
Financial Mathematics Modeling  
Financial Planning  
Food Security  
Fundamentals of Interior Design  
Fundraising Management  
Gerontology  
Global Management Studies  
Graphic Communications  
Health Informatics  
Health Services Management  
Health Studies  
Human Resources Management  
Image Arts – Specialization in Film Studies  
Image Arts – Specialization in Photography Studies  
Information Systems Management  
Internationally-Educated Engineers Qualification  
Bridging Program  
Landscape Design  
Leadership in Organizations  
Lighting Design  
Mental Health and Addictions  
Microeconomic Theory and Policy  
Mining Management  
Nonprofit and Voluntary Sector Management  
Occupational Health and Safety  
Photography Studies  
Proficiency in French  
Proficiency in Spanish  
Project Management  
Project Management for Technical Professionals  
Psychology  
Public Administration and Leadership  
Public Relations  
Publishing  
Retail and Services Management I  
Retail Management  
Social Sciences and Humanities Foundations  
Strategic Marketing  
Sustainability Management and Enterprise Process  
Excellence

# Convocation Program

Tuesday, June 14, 2016 · 6 p.m.

Eagle Staff Carrier

**Peter Alphonse**  
Admissions/Liaison Officer  
Ryerson Aboriginal Student Services

## Convocation Ceremony

Family and friends are requested to rise when the academic procession enters, and remain standing until the conclusion of the invocation.

Following the convocation address, the graduands will rise for the general presentation of candidates and then resume their seats. Afterwards, graduands will be called and presented for the awarding of certificates, and undergraduate and graduate degrees.

At the end of the ceremony, the audience is invited to join in the singing of O Canada. Once the national anthem is completed, the audience is asked to remain standing until the conclusion of the academic recession.

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.

Mace Carrier and Bedel

**Muthana Zouri**  
Program Director, Communication and  
Design, The Chang School

Invocation

## Muthana Zouri

In the toil of thinking; in the serenity of books; in the messages of prophets, the songs of poets and the wisdom of interpreters; in discoveries of continents of truth whose margins we may see; we delight in free minds and in their thinking.

In the majesty of the moral order; in the faith that right will triumph; in the courage given us when we ally ourselves to truth in any form; in the privilege of being co-workers in good causes; we celebrate the unseen goals we share and serve.

Let us build a world safe from war and oppression, free and satisfying, one that ultimately furnishes answers for us all.

Convocation Host

**Marie Bountrogianni**  
Dean

Welcome Address

**Lawrence S. Bloomberg**  
Chancellor

President's Remarks

**Mohamed Lachemi**  
President and Vice-Chancellor

Convocation Address

**Curtis Maloley**  
Lecturer in the Department of  
Sociology, The G. Raymond  
Chang School of Continuing  
Education, and Spanning  
the Gaps – Access to Post-  
Secondary Education

General Presentation of Candidates

**Charmaine Hack**  
Registrar

Awarding of Certificates and Degrees

**Lawrence S. Bloomberg**

Ryerson Gold Medal  
Presented to

**Kie Gouveia**  
Data Analytics, Big Data  
and Predictive Analytics

Congratulations

**Alumni Ambassador**

Concluding Remarks

**Chris Evans**  
Interim Provost and  
Vice-President, Academic

**O Canada**

# The G. Raymond Chang School of Continuing Education

Marie Bountrogianni, Dean

## Arts Certificate Programs

Nenita de la Ponce Elphick, Program Director

### Applied Digital Geography and GIS

Nigel Bardoe  
Tamara Naomi Brownstone  
Elizabeth Duckett  
Katrina Alexis Frangou  
Cody Hashemi

Tiffany Kwok  
William Wai Lam Lee  
Adam George Lennie  
Renee Maclellan  
Patrick W. McDonnell

Antoaneta Mihaila  
Peter Joseph Ross  
Sharon Marianne Seilman  
Sam Wong

### Advanced Applied Digital Geography and GIS

Kathleen Skead

### Business French and Translation

Nina Gokhale

### Caribbean Studies

Aisha Bartholomew

### Criminal Justice and Criminology

Naz Ara  
Devenae Bryce  
Maria Danielle Cannella

Michael Chan  
Joanna Chiro  
Daniela Gray

Andel James

### Economics and Finance

Steve W. Phillips

Oluwatobi Olufemi Taiwo

### English as a Second/Additional Language

Rose Ng

## **Mental Health and Addictions**

Michelle Deherian  
Michelle Ruth Doon

Karen Grange  
Faria Khan

Alexandra Alecia Revell  
Dilrukshi Wijayaratham

## **Microeconomic Theory and Policy**

Daniel Josip Knezetic

## **Proficiency in French**

Collette Bambi Alexander  
Nina Arcon  
Brenda Sonya Doodnauth  
Daniela Faykoo Martinez

Deven Ann Knill  
Irismar Lawrence  
Adrienne Sum-Yee Lee  
Haidi Morales

Yuliya Sarancha  
Aleksa Stefanovic  
Mariya Yakovleva  
Cassandra Farnaz Zarei

## **Proficiency in Spanish**

Annalisa Peca

## **Psychology**

Syed Mohammad Alaei Taleghani  
Rosie Bazargani  
Joanna Caroline F. Bennett  
Michelle Wai-ki Lau

Anthony Lomax  
Niousha Moshkboo  
Theodora Nandy  
Amanda Rice

Nekeisha Robinson  
Brenda Sedgwick  
Kyeong Won Sohn

## **Public Administration and Leadership**

Leslie Brewer-Palhazi  
Pranavan Ganeshalingam  
Irene Ho

Jassica Johnpillai  
Angela Mary Lacey  
Miranda Montgomery

Brent Poulton  
Jose Jr Sagun

## **Social Sciences and Humanities Foundations**

Evelin Pamela Estrada

Tania Ghazinejad

Thomas Kocjan

# Business Certificate Programs

Linda Koechli, Program Director

## Accounting – Finance

James Bunting  
Vivian Cheung  
Nikita Doshi  
Henry Hawkins  
Carmen Ing

S. Melissa Kalef  
Ian Kerr  
Anna Shareen Lubinsky  
Sukhjina Nijjer  
Paul Reichert

Saji Sam  
Renat Samitov  
Noor Sajida Sherifdeen  
Michael Sterling  
Kathryn Louise Whitehead

## Business Decision Analysis

Jason Ainsworth  
Shahnaz Begum

Francesco Bertolazzi  
Yasaman Hajibaba

Wuping Xu

## Business Management

Mohammad Awaidah  
Celine Marie Belecque  
Hardip Brar  
Julia Castro Rodrigues  
Vanessa Chan  
Derek Christiansen  
Elyse Frost  
Matthew C. Glezos  
Jee Hyun Hwang

Sanita Jandu  
Imran Khalfan  
Shahreer Kibria  
Harshul Kumar  
Portia Pui K. Lee  
Adam Marmoush  
Main Mohd Mashfir  
Matthew Mills  
Kristen Joy Morency

Carol Daisy Morse  
Sheila Muir  
Jitka Osickova  
Alexander Boris Pasich  
Matthew Price  
Mohammed Shabib  
Prakash Thambipillai

## Enterprise Architecture and Infrastructure Management

Evgeniy Babichev  
Jason Kwasi Carmichael

Ivan Knezev  
Aaron Metler

Rowell Suban

## Financial Management in Canada

Omid Riahiechali

Mahmood Yazdani Paraei

## Financial Planning

Mijanur Rahman

## Global Management Studies

Cristina Elizabeth Mino

## Health Informatics

Nuha Al Naqeeb  
Deanna Brady  
Lalaine Clar

Ernest Jimenez  
Hyunjung Jung  
Sergio Rotondi

Amanjot Sangha  
Kristal Santo  
Jaffer Kamal Shaikh Mohammed

## Health Services Management

Adam Mckie

Indrani Thilakasena

## Health Studies

Katherine Smyk

## Human Resources Management

Alissa Barton  
Adeline De Belen Beton  
Herpreet Bhogal  
Melody E. Callan  
Alessandra Castro  
Annisa Chan  
Stephanie Ciampa  
Justin De Bonis  
Samantha De Sousa  
Erwin Estrada  
Gerry Excellent  
Donna Garcia  
Corinne Christina Gaspard

David Gosse  
Christine Grabner  
Adrienne Guitard  
Barbara Anne Haddock  
Jessica Huang  
Gordon Kleinfeldt  
Sonia Nok Yi Law  
Nikiesha Lawson  
Roman Malkin  
Aleksander Maltby  
Sergio Martinez  
Adrianna Maria Carmela Militano  
Ludmila Khalid Mohamed

Stephanie Monteforte  
Derbie Montlouis  
Yoeshae Morrison  
Minh Chau Tran Nguyen  
Ugonma Stephanie Olorunfemi  
Onah Enwelim Osemeke  
Lovella Regner  
Sarah M. Riedel  
Jocelyn Tang  
Nicole Temple  
Melanie Vail  
Andrea Waldrum  
Shi Han Xu

## Information Systems Management

Khaula Ajmal  
Thomas Cottrell-Duncan  
Arif Gulamhusein

David Kelly  
Mohammad Ajmal Absar Khakwani  
Brandon McCarthy-Hyde

Aubrey Pantlitz  
Ben Rosenblum  
Maria Victoria Sarasty

## Leadership in Organizations

Brian George Kreissl  
Tia Levan

Judy Roshaani Ponrajah  
Tuan Anh Tran

## Mining Management

Theodora Philos

Daniele Spethmann

## Retail and Services Management I

Peter Ngo

## **Retail Management**

Hilary Egan  
Jennifer Goodman

Trisha Hitesh Parmar  
Terry Joshua Simpson

Sukhada Siwani  
Soniya Wazed

## **Strategic Marketing**

Keisha Best  
Lorabelle Borja  
Janeese Brown  
Ellen Clysdale  
April Currey

Alicia Didow  
Trisha Ewens  
Ana Fonseca  
Vanessa Mahadeo  
Daissy Porcheron

Nadine Ram  
Elyse Sinclair  
Ashley Stephens  
Megan Van Allen  
Mashkur Zaman

# Communication and Design Certificate Programs

Muthana Zouri, Program Director

## **Business Communication**

Cirissa Anderson  
Sharlene Ketwaroo-Nanoo  
David Lee

Marlis Nebel  
Izien Ovbiagele  
Jillian Wayne

Sabrina Zaman

## **Design for Arts and Entertainment**

Kathleen Hauschild

Tess Sorochan-Ruland

## **Design Management**

Cameron Dunlop

Mica Le John

## **Facility Management**

James Greenwood  
Michael Lamch

John Nogueira  
Larry James Traikos

## **Fashion Coordination and Styling**

Emily Brown  
Daryna Kostyantynivna Granik

Aakanksha Luthra  
Cecilia Lok M. Tong

## **Film Studies**

Joseph P. Bourgeois  
Jakub Gronowski  
Johnny Guatto  
Matthew Marsden



## **Fundamentals of Interior Design**

Michelle Brodsky

## **Graphic Communications**

Rosa Cantiller

Megan Elaine Konzelman

## **Image Arts – Specialization in Film Studies**

Jay Ding

## **Image Arts – Specialization in Photography Studies**

Frank Nyitray

## **Lighting Design**

Iman Thabit

## **Photography Studies**

Victor Alfaro-Garcia  
Lysiane Cantin  
Monika Grzelak  
Kevin Ho

Marissa Ho  
Heather Kimberly Dawn Lewis  
Jamie Lucas  
Stacy Camille Mahelal

Garry Turgeon  
Caffery Adery VanHorne  
Shafquat Wahed  
Lee Wilson

## **Public Relations**

Eugenia Rosio Arrieta Chavez  
Peter Buffone  
Jennifer Ching  
Deandra Christopher  
Ryan Connelly  
Danielle Cowen  
Kim Janine England  
Kathleen Fraser  
Maron Green  
Laura Grundy  
Mariko Kerr

Kaitlyn King-Forbes  
Danielle Kitchen  
Clarissa Lamb  
Yvonne Li  
Caphan Lieu  
Melissa Malone  
Janice Mundell  
Sinziana Oniga  
Caitlin Pirtovshek  
Shannon Pratt  
Zara Ramaniah

Mary-Margaret Scrimger  
Stephanie Searle  
Monita Sen  
Myroslava Stadnyk  
Isabella Monika Tatar  
Andrea Totino  
Eva Trombino  
Michelle Williams  
Sandi Wright  
Rizwaan Zahid

## **Publishing**

Najah Al-Rahman  
Matthew Allan Attwood Baker  
Madeleine Bayleran-Brown  
Megan Beadle  
Michael Bedford  
Klaudia Bednarczyk  
Laryssa Brooks  
Kara Brown  
Philip Casamento  
Samantha Chang  
Nadine Coderre  
Kimberley Conroy  
Samantha Monique Devotta  
Victoria Dewell  
Stephanie Diotte  
Kristen Dolenko

Ryan Faulds  
Cosmina Genescu  
Jacqueline Teresa Gubiani  
Elina Guttenberg  
Shelley Jacobs  
Saman Jafarian  
Dana Kenedy De Magyarpadé  
Joseph Lee  
Erica Little  
Rosemary Christine MacDonald  
Aloise Macisaac  
Andrea Maclam  
Laura Maessen  
Samantha Mallari  
Marcela Mangarelli  
Vedrana Marjanovic

Stephanie McGrath  
Frederick Meier  
Lisa Ng  
Thomas Nicholls  
Monica Palmer  
Bren Pickel  
Danielle Putinja  
Bianca Rodrigues  
Samuel Scrimger  
Caitlin Stewart  
Dominique Stewart  
Madison Turner-Bob  
Ryan Van Til  
Brienne Wright  
Julianna Wright

## **Community Services Certificate Programs**

Dalia Hanna, Program Director

### **Aboriginal Knowledges and Experiences**

Jamie Lee Morin

### **Accessibility Practices: AODA and Beyond**

Jessica Lederer

Kelly Store

### **Canadian Social Work Practice**

Nasreen Bajwa

### **Community Engagement, Leadership and Development**

Farina Haider  
Kristen Anne Johnston

Jennifer Leake  
William Mous

Emily Ruth Price  
Caroleen Whiteley

### **Family Supports**

Maxim Carynnyk

Jenessa Palmer-Simms

Jannell Ceola Thompson

## Food Security

Heidi Banman  
Sara Joy Belcourt  
Lauren Bishop  
Katherine A. Capule  
Ashley Donaldson  
Angela Franco

Madison Hainstock  
Kimberly Kaufmann  
Danielle Lewis  
Iris Amanda Lozano  
Ngoc Dieu Cindy Pham  
Spencer Quinn

Ali Schick  
Chris Smith  
Susan Tufford  
Laura White

## Fundraising Management

Deborah Annibalini  
Katharine Chen  
Jennifer Sarah Contant-McGillivray  
Tracy Crowder  
Nadia O. DiCecco  
Dawn Green

Kristal Lynn Lafantaisie  
Carlos Milton Lopez  
Katarina Edite Ciana Ovens  
Chris Parisi  
Stephanie Young Peddle  
Tiffany Perdigao

Siewyee Sai  
Khady Racine Sy  
Katherine Toksoy  
Mirna Werdi  
Jane Wilson

## Gerontology

Chantal Carey  
Sonia Costa Nobleza  
Amanda Do Rego

Rawan Hamed  
Doreen Hawkinson  
Olivia Kordos

Meghan McArthur

## Nonprofit and Voluntary Sector Management

Bridget Bayliss  
Maxine Chodorowicz  
Noah Cole  
Gordon Lee  
Elspeth Malcolm

Marcus Mclean  
Shari McMaster  
Praan Misir  
Alisha Morrison  
Katie Morrison

Kurk Roberts  
Laurine Shaw  
Kathleen Sheppard  
Jacqueline Tuinstra-Harrison

## Occupational Health and Safety

Essameldin Ahmed  
Intiaz Ahmed  
Paul Alexe  
Charles Ancker  
Richard Anderson  
Adele Badu  
William Michael Tyler Belanger  
Karen Akvir Brar  
Cassandra Brilliant  
Andrew Britten  
Raymond Cabuga  
Jonathan Ming Cheung  
Patrick Martin Convery  
Candace Cranney  
Umberto De Gaetano  
Daniel Escudero  
Lindsay Farrell  
Shawna Fenner  
Anthony Fuerth  
James Golemiac  
Donald Hamilton  
Natasha Harduar  
Russell Hazen

Jenn Hirschman  
Marty Hutcheson  
Mohd Tazim Ishraque  
Christopher Jones  
Nicky Kang  
Rafael Kohler  
Nicholas Kuchmak  
Florence Kwan  
Dale Lambier  
Melissa Lane  
Ken Lewis  
Danica Lee Davis Logan  
Branden Maclean  
Desden Magill  
Zia Mamoon  
Sophie Mannarn  
Michael Manuel  
Saiful Islam Mridha  
Tofic Mugadami  
Ashley Novak  
Samantha Osaduke  
Afzal Pahary  
Payal Parekh

Emily Paterson  
Tony Polonio  
Alex Potapenko  
Alan Pratt  
Leon Reid  
Virginia Rich  
Sebastiano Rizzo  
Andrea Rosal  
Leanda Rough  
Alicia Round  
Vern Runge  
Nikolai Sampath  
Bhagbat Sarker  
Irtaza Shah  
Shanta Singh  
Joe Solinas  
Michael Sorrenti  
Matthew Spence  
Janet Townsend  
Barry Wilson  
Kelvin Wong  
Neil Wyatt

## Engineering and Architectural Science Certificate Programs

Anne-Marie Brinsmead, Program Director

### Advanced Safety Management

Tahir Ashraf  
Elaine Osmond

Linda Sabourin  
Edith St-Jean

### Architectural Preservation and Conservation

Andrew Alajouri

### Architecture

Mark Elias  
Ahmad Hesham Elkaranshawy  
Michael Raymond Lewis

Sasha Pax Malich  
Navid Mashayekhi  
Soha Sedighi

Aija Thompson  
Rick Wai-kit Wong

## Advanced Architecture

Christine Allison  
Saqib Mansoor

Patricia D. Matthews  
Preston Blair Patey

Jack Anthony Gill Segre  
Kevin Tomasio

## Data Analytics, Big Data and Predictive Analytics

Hiba Abdul Kader  
Mohammad Al-Amar  
Ioan Danut Bancea  
Carl Barrelet  
Jason Brooks  
Emmanuel D. Caisse  
Gavin Cameron  
Catherine Diane Carriere  
Julian Casallas  
Xia Chen  
Jay Choi  
Andrew Cowan-Nagora  
Dipak Das  
Gitasree Das  
Rene Davis  
Andresa De Andrade  
Rakesh Dhote  
Jane Doku  
Yomna Abdelrahman Elmeshad

Mark Fruman  
Kie Gouveia  
Christopher Graham  
Myrica Gration  
Deep Kaur Grewal  
Albert Han  
Andrew Howard  
Danqing Hu  
Muhammad Iqbal  
Mohammad Zaidul Karim  
Anna Karpacheva  
Eric Lau  
Nicole Leblanc  
Richard Daniel Leger  
Andrei Leibovski  
David Lichacz  
Pang Yen Jimmy Liu  
Matthew James Longland  
Emily Macleod

Adah Mcarthur  
Megan Mccusker  
Jonathan Mikhail  
Michael Paul Morrish  
Glen Myrland  
Ho Yin Ng  
Cesar Osorio Flores  
Andrew Roy Park  
George Phu  
Bartlomiej Plocienniczak  
Maria Luz Sanchez  
Alessandro Sisti  
Shaimaa Soltan  
Karim Souidi  
Hedel Torres  
Alexander Tsanis  
William Tsoi  
Tetyana Yatsenko

## Disaster and Emergency Management

Brian Felstein  
Sameh Hassan

Veronique Lou  
Joohee Park

Dahir Abdi Yusuf

## Energy Management and Innovation

Andrea Bolton

## Environmental Sciences

Kageana Arulananthasivam  
Sharon Au

David Aaron Burke  
Cory Fleming-Berry

Cherryl Tan  
Natasha Wilson

## Internationally-Educated Engineers Qualification Bridging Program

Ali Ahmad  
Mays Alraheem  
Juan Jose Bossa Sarmiento  
Mehdi Fakhrai  
Henry Erick Florez Plesthed  
Ali Ghanavati

Saeid Goharanpour  
Paolo Giancarlo Ignacio Ignacio  
Kevin Kanjirathinkal  
Francisco Harry Llado  
Vladimir Meshchankin  
Kambiz Mosaddegh

Babak Naghib Zamani  
Seyed Hani Namaki  
Tenzin Norbu  
Omar Abdulrahma Qasim  
Yousif Said  
Ekaterina Sapozhnikova

## Landscape Design

Ashley Christensen  
Ricardo Jorge da  
Cunha Terra Marques Santos  
Carole Dumas  
Gregory William Duncan

Jackie Feltham  
Aiden Fudge  
Karen Keay  
Roberta Marinigh  
Jessica Munroe

Maria Weber  
Nora Wigley  
Yizhou Xiong

## Project Management

Winston Allen  
Carole Assaf  
Nathaniel Akolade Ayanlowo  
Sandy Koula Bilotta  
Kristen Buttarazzi  
Amanda Elizabeth Charrion  
Camalene Chrysostoum  
Charmayne Cumberbatch  
Rowena De Guzman Cundangan  
Heather Davidson  
Daniel Domingues  
Alexander J. D'Orazio  
Gregory P. Dunford  
Mahmoudreza Eftekhar  
Dalia Elbargisy  
Mark Filip  
Mirabel Flores  
Debbie Fung  
Maria Carmela Geller

Sylvie Guerreiro  
Syed Sarfaraz Hasan  
Anthony Herbert  
Julia Horel  
Sara Iamundo  
Paul Kalydy  
Telma Karnieg  
Sara Natalia Khudhair  
Lauren Kippers  
Azza Kisha  
Lauren Kmety  
Christopher Korman  
Jason Lam  
Douglas Lamb  
Justin Tri Quang Le  
Kurt Michael Lingenfelter  
Connie Macchione-Chauvet  
David Macdonald  
Aisling MacKnight

Camelia Macmillan  
Printha Mahendranathan  
Minesh Mandoda  
Bashar Isam Nammari  
Christopher G. Papik  
Andrea Parker  
Heather Ryall  
Hina Saham  
Charlene Spiteri  
Tara Louise Tchir  
Daniel Uy  
Alberto Mario Vasquez  
Melissa Webb  
Jason Randoulph White  
Chanel Justine Wilson-Sipkema  
Beryl Wong  
Xiu Yang

## **Project Management for Technical Professionals**

Dina Abushaban  
Roohollah Alaei  
Radovan Andulajevic  
Behrooz Bajelan  
Maneli Barakchi  
Muhammad Salman Bhatti  
Muhammad Bilal  
Mohammad Amin Deris  
Mohamed Elbuluk  
Ghassan Fayad  
Raul Armando Garcia Ramirez

Payam Ghanbarian  
Bashar Haddaden  
Mohammed Nurul Islam  
Mizanur Jahangir  
Mahfam Javanbakht  
Farideh Kakaee  
Laxmikant Khandare  
Mohammad Reza Lashgari  
Maria De Los Angeles Marval  
Farzad Mirbashiri  
Morteza Moghisy

Mir Mohammadhossein Mozaffari  
Hamed Parham  
Md Mustafizur Rahman  
Gema Rodriguez  
Hesam Saghafi  
Seyednavidreza Salili  
Amine Rafik Sari-Bey  
Sepideh Taghvaie  
Naghmeh Vahabzadeh  
Hamideh Zakeri Hosseinabadi

## **Sustainability Management and Enterprise Process Excellence**

Hind Al-Khalayleh  
Agustin Bethancourt  
Phong Cao  
Khagendra Dhakal

Greta Fearman  
Alekhya Kaianathbhatta  
Nadia Mthombeni  
Doris Parton

Jason Rupram  
Andrew Simpson  
Ingrid Tanya Sylvester

## **Science Certificate Programs**

Anne-Marie Brinsmead, Program Director

### **Computer Programming Applications**

Ali Haider  
Derek Page

Imran Rashid  
Nancy Shahani

### **Computer Security and Digital Forensics**

Iain Callingham  
Chandra Cureton  
Gabriel Daluz-Ambrosio  
Christopher Dennis

Farid Dharamshi  
Clive S.A. D'Souza  
Julio Garcia  
Zhen Jian Huang

Gregory Ling  
Jeremy Miller

### **Financial Mathematics Modeling**

Hung Tan Ho

Dishant Patel

# Convocation Thank you

An event of the magnitude and importance of a graduation ceremony does not happen without the year-long support of a cast of hundreds across campus. Therefore, a sincere thank you goes out to everyone who assists before, during and after the ceremonies; to the departments who graciously share their staff so they can participate in the celebration of student achievement; and to those who enthusiastically attend.

Each person on campus should be enormously proud as every contribution is essential to the success of our convocation events.

Sincerely,

Kitty Choi, Administrative Assistant

Taras Karpiuk, Administrative Assistant

Ann Mackay, Manager

Kim McDonald, Ceremonials Assistant

Lise Payne, Events Co-ordinator

Ceremonials Office



45 trees  
3 tennis courts



165,129 L of water  
472 days of  
water consumption



2,024 kg of waste  
41 waste containers

This piece was printed using Rolland Enviro100 Satin which is EcoLogo, Processed Chlorine Free (PCF) and Forest Stewardship Council® (FSC®) certified, and manufactured in Canada from 100% post-consumer recycled material from North American recycling programs by Cascades using biogas energy (methane from a landfill site). By using paper made with 100% post-consumer recycled content, these resources have been saved.

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6,640 kg CO<sub>2</sub>  
emissions of 2 cars  
per year



40 GJ  
183,508 60W light  
bulbs for one hour



9 kg NO<sub>x</sub>  
emissions of X truck  
during 26 days