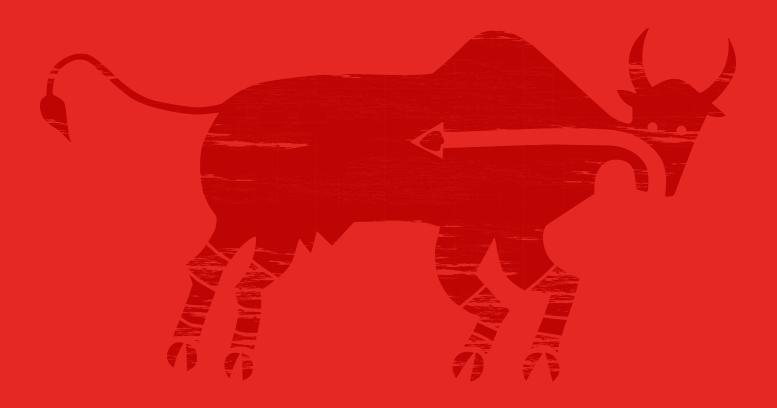


# INSTALLATION AND CONVOCATION

**FALL 2022** 

# TRADITIONAL TERRITORIAL ACKNOWLEDGEMENT

We acknowledge the traditional territories of the people of the Treaty 7 region in Southern Alberta, which includes the Blackfoot Confederacy (comprising the Siksika, Piikani, and Kainai First Nations), as well as the Tsuut'ina First Nation, and the Stoney Nakoda (including the Chiniki, Bearspaw, and Wesley First Nations). The City of Calgary is also home to the Métis Nation of Alberta, Region 3.



# II' TAA'POH'TO'P

The University of Calgary's Indigenous Strategy, ii' taa'poh'to'p, guides the university as it walks parallel paths, together in a good way, towards transformation. The strategy communicates our commitment to and responsibility for truth and reconciliation. The Buffalo, shown above, is a central element in UCalgary's Cultural Model, which tells the story of our strategy from a symbolic perspective. Original Buffalo imagery was gifted by Amelia Crowshoe and the Crowshoe family.

Learn about UCalgary's Indigenous Strategy, ii' taa'poh'to'p, at: ucalgary.ca/indigenous

## WELCOME TO CONVOCATION

Thank you for joining us for today's ceremony.

Please ensure all electronic devices are in silent mode and that, as you record these special moments, you do so with respect for your fellow guests, the graduates and the ceremony proceedings. We also ask that you remain seated for the duration of the ceremony to ensure all graduates and their guests have the same experience as they cross the stage.

Masking is voluntary at UCalgary's convocation ceremonies. UCalgary urges everyone to continue to respect and support people's decision to continue wearing a mask.

Add **#ucalgarygrad** to your social media posts so we can share your congratulatory messages!

You can share the link **ucalgary.ca/convocation/live** with anyone who could not attend but may want to watch a livestream of the event.

After the ceremony, you can meet your graduate on the upper level of the gymnasium, where several special photography areas are available.

Please enjoy the celebration!

## CONTENTS

Greetings from the Chancellor	1
Greetings from the President	2
About Convocation	3
Installation of the Chancellor	6
Ceremonies and Graduates	
Thursday, November 10, 2022, 9:30 a.m.	7
Thursday, November 10, 2022, 2 p.m.	17
UCalgary Alumni	26
Graduates' Pledge	27
Ceremony Photography	27
Thank You	27

Cover: The Spire (Paperclip), Charles R. (Bob) Boyce

# GREETINGS FROM THE CHANCELLOR Dear Graduates, Along with individual challenges, you have a role in Welcome to your Convocation ceremony! And

congratulations on your tremendous achievement.

This day marks a significant step in your lifelong journey of learning and discovery. As you leave this ceremony, you are truly poised to Start something. You may be starting your career. You may be starting on the path to pursuing further academic goals. You may still be finding your starting line. Self-discovery starts at the University of Calgary, and your education has prepared you to make the most of your potential. Be proud of yourself as you launch your future.

You can expect to encounter change and uncertainty as you move forward. There will be successes, but also some failures. These challenges may test you, but you leave here equipped with the skills and critical thinking ability to handle whatever comes your way. Always remember that your time at the University of Calgary has given you the gift of knowledge, a gift that can be transferred across disciplines and industries and expanded with creativity and boldness.

going beyond the limits to find new solutions to some of the problems we face locally and globally. Poverty, inequality, climate change, food insecurity and mental health are among the many global issues we must address. The University of Calgary is where people and passion and purpose intersect. As you start this next chapter in your lives, there is much you can do to shape and improve our society.

You, the Class of 2022, are an extraordinary group of graduates. We are both delighted and honoured to welcome you to our University of Calgary alumni community. You are among Canada's best and brightest, and we wish you success in whatever you pursue. Be proud of your achievements! Continue learning and exploring! This is a moment of hope and promise and celebration for each of you. Get out there and Start something!

Jon Cornish, CFA Chancellor



Every spring and fall at Convocation, I look out at the groups of graduands assembled in the Jack Simpson Gym and feel the weight of this moment. This lifechanging milestone fills me with pride every single time because I am looking forward to all the ways you will soar after Convocation. How do I know this for a certainty?

University of Calgary graduates consist of over 203,000 talented people with a breathtaking range of skills, expertise and passions. What ties them together is the mindset of entrepreneurial thinking woven into the DNA of our university. Over these past years at the University of Calgary, you've been honing your intellect and skills to not only build a satisfying career, but to develop an entrepreneurial mindset. All students from every faculty can benefit from this way of thinking; it means you have the ability to flourish in an increasingly complex world.

You have the power to profoundly change our world, our economy, our society and our quality of life for the better. How? You are comfortable with ambiguity. You can work in challenging environments.

You unleash your creativity to solve problems. You collaborate efficiently in teams. You pivot with ease. You reframe setbacks as learning opportunities. From the Schulich Makerspace to the Olympic Oval and the Nickle Galleries—and from the University Theatre to the Undergraduate Research Symposium—at each corner of our campuses, I have watched you all spark magic and make things happen.

All of our graduates, without exception, are taking initiative and spotting opportunities that others miss. The UCalgary experience empowers you to Start something, invent something, challenge something or even explore something with confidence. You are equipped for anything because you are the catalyst to creating the future that you want. This Convocation season is full of optimism and hope, because I know you will help shape a better, fairer, more prosperous world.

Congratulations to the Class of 2022!

Dr. Edward McCauley, PhD, FRSC President and Vice-Chancellor



## **ABOUT CONVOCATION**

#### Order of the Academic and Platform Party

A fanfare will announce the arrival of the graduands. Please stand for the procession and remain standing until convocation has been formally declared assembled.

Professors Emeriti

Faculty of the university

Representative of the Alumni Association

Senators of the university

Governors of the university

Government officials

Representative of the Students' Union

Representative of the Graduate Students' Association

Past Chairs, Board of Governors

Presidents Emeriti

Chancellors Emeriti

Distinguished Graduate

Members of the senior leadership team

Registrar

Provost and Vice-President (Academic)

Deans of the faculties

Honorary Doctor of the university

Order of the University of Calgary recipient

**University Orator** 

Vice-Presidents of the university

Chief Marshal

Chair, Board of Governors

President and Vice-Chancellor

Mace-Bearer

Chancellor

#### **Academic Regalia**

Our students crossing the stage today are wearing hoods trimmed in different colours. These identify the specific academic degree that each graduate has earned. The hood itself is lined with a chevron in the university's school colours of red and gold.

- Architecture, Environmental Design, Planning, Landscape Architecture
- Arts, Military and Strategic Studies
- Biomedical Technology, Community Medicine, Geographic Information Systems, Pathologists' Assistant, Sciences
- Business Administration, Commerce
- Communications and Culture, Film Studies
- Communications Studies
- Community Rehabilitation, Disability and Community Studies, Health Sciences, Medicine
- Doctor of Philosophy (PhD)
- Education, Counselling
- Engineering
- Fine Arts
- **Inclusive Education Program**
- Kinesiology
- Law
- Music
- Nursing
- Public Policy
- Social Work
- Veterinary Medicine

#### **Ceremonial Traditions**

#### The University of Calgary Honour Song

The Honour Song was gifted to the University of Calgary by Elder Rod Hunter in 2018 to be used as part of the university's Indigenous Strategy, ii' taa'poh'to'p, where we commit to shared ethical space, transformation and ongoing renewal. The Honour Song is in the traditional Stoney Nakoda style. Elder Hunter states that most of his songs come to him in his dreams, including this one. He woke up singing the university Honour Song. As implied by the name, it is meant to highlight a spiritual connection to all of creation/Creator and bring honour, respect and tribute to a person, ceremony or an event.

#### Coat of Arms

Granted to the university in 1966, the formal coat of arms incorporates the university colours of red and gold. Featured in the top section of the shield is the wild rose of Alberta, flanked by two books that signify learning. Separating the sections is an arch, symbolic of the Chinook arch. The crossed staves and black bull's head are reminiscent of the MacLeod family crest, in recognition of Lieutenant Colonel James F. MacLeod, who is credited with naming Calgary after Calgary Bay on the Isle of Mull in Western Scotland. Under the shield is the escrol bearing our Gaelic motto: mo shùile togam suas, which translates to 'I will lift up my eyes.'

#### **Our Tartan**

The University of Calgary's tartan design was created by James Odell, BEd'76, BFA'83 and was officially recognized by the Scottish Tartans Society in 2001.

#### **University of Calgary Mace**

Our mace is representative of the authority that rests with the Crown. At the university, the authority of the Crown for the granting of degrees is vested in the Chancellor. The mace bearer brandishes the mace to signify the arrival and departure of the Chancellor. The mace is placed in front of the Chancellor for the duration of the ceremony.

The University of Calgary mace was a gift from Chancellor Emerita Dr. Muriel Kovitz and Dr. David Kovitz, and was used for the first time at the 1979 November Convocation ceremony.

#### Mace Table

In 1991, a white oak table made by Calgary craftsman John Morel was given to the University of Calgary by Chancellor Emeritus Dr. James Palmer and Mrs. Barbara Palmer to hold our ceremonial mace.



has already done so. Today our students

will begin the convocation ceremony as graduands and conclude it as graduates.

We are so proud of them all!

#### **Honouring Exceptional Individuals**

#### **Honorary Degrees**

The honorary degree is the University of Calgary's highest academic honour and is bestowed upon individuals whose notable achievements and community service merit recognition. Honorary degree recipients provide inspiration and leadership to the graduating class, the university and the community.

#### The Order of the University of Calgary

The Order of the University of Calgary honours individuals who have made distinguished and exemplary contributions to the university above and beyond the requirements of their position. The award may be conferred upon any current or former member of the university community; students, faculty, staff, alumni and volunteers are all eligible.

#### **Distinguished Graduate**

Graduands are invited to take the Graduates' Pledge, stating their commitment as alumni to learning, community and representing the university. Leading the pledge is a distinguished graduate—a member of the University of Calgary family noted for their success in living up to our principles.

#### **Degrees Granted**

#### **Types of Degrees**

The University of Calgary grants bachelor, master and doctoral degrees. A bachelor's degree is an undergraduate degree that typically takes four to five years to complete. A master's degree is a graduate level degree requiring advanced knowledge or training in a particular field of study. A doctoral degree is the highest level of study, where a student completes a dissertation under the supervision of a professor. The focus is on conducting original research in a specialized subject.

#### **Undergraduate Degrees with Honours**

Degrees with Honours are awarded in two classes—Honours, and First Class Honours—to students in the faculties of Arts, Haskayne School of Business, Kinesiology, Cumming School of Medicine, and Science. These degrees follow a concentrated course of study in a specialized field. First Class Honours is awarded to students who have obtained a distinctive grade point average as defined by their faculty.

#### **Undergraduate Degrees with Distinction**

At the discretion of a faculty, the notation "With Distinction" is inscribed on the permanent record and degree parchment of graduates (except those with an Honours or graduate degree) who have obtained a distinctive grade point average as defined by the faculty.

# INSTALLATION OF JON CORNISH AS OUR 15TH CHANCELLOR



Passionate social advocate, fearless problem-solver and member of the Canadian Football Hall of Fame, Jon Cornish, CFA, was elected the 15th chancellor of the University of Calgary, effective July 1, 2022.

Cornish is no stranger to making an impact. Now a successful investment advisor, they are well-known for their nine years as a star running back for the Calgary Stampeders and as a three-time recipient of the Canadian Football League's Most Outstanding Canadian Award. But what is equally impressive is Cornish's long-standing history of advocacy and taking on roles that impact change and remove barriers for vulnerable and equity-deserving groups.

In addition to a full-time day job with RBC Dominion Securities, Cornish is committed to creating a new legacy outside of football, through active volunteer and support efforts for youth, BIPOC and 2SLGBTQ+ communities in Calgary. They founded the Calgary Black Chambers, which has provided more than \$70,000 in scholarships to help Black university students; supported nearly 300 high school students through mentorship; and created the Calgary Black Achievement Awards, which recognizes Black Calgarians who have made significant contributions to the growth and vibrancy of our city. They have been a champion for the 2SLGBTQ+ community by advocating for sports organizations to create programs where all athletes feel safe through the You Can Play Project and are an active supporter and volunteer for the Alberta Children's Hospital and Wood's Homes. Cornish's work in Calgary led to them being selected as a member of the Top 40 Under 40 Class of 2022 by Avenue Magazine.

Cornish's entrepreneurial spirit, along with their passion for supporting youth and making Calgary a more inclusive community, are the attributes of the Hall of Famer that make them an outstanding ambassador for the university and a tremendous inspiration for our students, alumni and community members.

#### **ROLE OF THE CHANCELLOR**

The Chancellor is the Chair of the Senate and presides over degree-conferring ceremonies at the university. The Chancellor is an ambassador in advancing the interests of the university and the post-secondary education sector.

Learn more about the role and responsibilities of the Chancellor at ucalgary.ca/senate.

# THURSDAY, **NOVEMBER 10, 2022** 9:30 A.M.

**FACULTY OF GRADUATE STUDIES** 

**CUMMING SCHOOL OF MEDICINE** 

**FACULTY OF KINESIOLOGY** 

**FACULTY OF LAW** 

**FACULTY OF NURSING** 

**FACULTY OF SCIENCE** 

**FACULTY OF VETERINARY MEDICINE** 

HASKAYNE SCHOOL OF BUSINESS

SCHOOL OF ARCHITECTURE, PLANNING AND LANDSCAPE

SCHULICH SCHOOL OF ENGINEERING

#### **PROGRAM**

**Graduand Procession** 

**Platform Party Procession** 

**National Anthem** 

**Honour Song** 

#### **Opening of Ceremony and Remarks**

Dr. Edward McCauley, President and Vice-Chancellor

#### **Presentation of the Chancellor**

Dr. Edward McCauley will introduce Jon Cornish to Her Honour. the Honourable Salma Lakhani, Lieutenant Governor of Alberta

#### The Oath of the Office

Her Honour, the Honourable Salma Lakhani, Lieutenant Governor of Alberta

#### **The Installation Convocation Address**

Jon Cornish, Chancellor

#### The Graduates' Pledge

Christopher Fry, BA'10, MSc'14, Distinguished Graduate

#### **Conferring of Degrees**

Jon Cornish, Chancellor

Dr. Edward McCauley, President and Vice-Chancellor

#### **Presentation of Medals**

Dr. Sandra Davidson, Dean, Faculty of Nursing and Deputy Provost

#### **Presentation of Awards**

Verity Turpin, Vice-Provost (Student Experience)

Recessional

#### GRADUATES

# **GRADUATE STUDIES**

#### Graduates presented by Dr. Robin Yates Dean of the Faculty of

**Graduate Studies** 

#### Readers:

Dr. Clifton Cunningham Dr. Mary O'Brien

#### **Doctor of Philosophy**

#### Akanksha Bansal

"Synergy between proinflammatory cytokines and glucocorticoid on TLR2 expression: Mechanisms and consequences in pulmonary epithelial cells" (Cardiovascular/Respiratory Sciences)

#### Grace Marie Baruta

"Understanding the Invasion Dynamics of Mycobacterium avium subspecies Paratuberculosis (MAP)" (Gastrointestinal Sciences)

#### Nancy Joyce Bedingfield

"Improving Infectious Tuberculosis Education and Counselling in Calgary for Patients who are Foreign-born and their Families (Community Health Sciences)

#### Sumedh Bele

"Investigating the Implementation of Pediatric Patient-reported Outcome and Experience Measures in Alberta" (Community Health Sciences)

#### Asmita Bhattarai

"Examination of Childhood Adversities, Adverse Health, Health Service Utilization, and Mortality in Adulthood" (Community Health Sciences)

#### Graham Allan Duncan Blyth

"Regulation of colonic mucus and epithelial cell barrier function by cathelicidin" (Microbiology and Infectious Diseases)

#### Loryn Johanna Bohne

"Atrial Electrophysiology and Arrhythmogenesis: Impacts of Diabetes Mellitus and Bruton's Tyrosine Kinase Inhibitors (Cardiovascular/Respiratory Sciences)

#### Pearl Cherry

"Investigations on the role of Rab7 in prion infection" (Biochemistry and Molecular Biology)

#### Chelsea Desiree Christie

"Socio-Economic Equity in Neighbourhood Built Environments and Physical Activity' (Community Health Sciences)

#### Tristan William Dorey

"Phosphodiesterases mediate neurohumoral regulation of sinoatrial node and atrial arrhythmogenesis (Cardiovascular/Respiratory Sciences)

#### Adrijana D'Silva

"Evaluating Yoga Therapy for Irritable Bowel Syndrome' (Community Health Sciences)

#### Adrianna Michele Giuffre

"The Fffects of Transcranial Direct-Current Stimulation on Motor Learning, Motor Maps, and Functional Networks in Children' (Neuroscience)

#### Linda Hyoungsun Kim

"Characterization of the A13 region in normal and Parkinsonian mice' (Neuroscience)

#### Rachel Marie Kratofil

"Understanding the role of monocytes during Staphylococcus aureus skin infection" (Immunology)

#### Seungwon Lee

"Applications of Data Science to Electronic Health Data in Health Services Research (Community Health Sciences)

#### Spencer Peter Loewen

"Social Buffering of Stress-Induced Changes in the Paraventricular Nucleus of the Hypothalamus" (Neuroscience)

#### Kelly Jean Mrklas

"Towards the Development of Valid, Reliable, and Acceptable Tools for Assessing the Outcomes and Impacts of Health Research Partnerships" (Community Health Sciences)

#### Lindsay Phillips

"The selector gene midline promotes ventral fate by antagonizing dorsal factors in the Drosophila melanogaster leg. (Biochemistry and Molecular Biology)

#### Shainur Premji

"Identifying, Measuring, and Valuing the Intergenerational Spillover Effects Associated with Screening for Maternal Postpartum Depression in Alberta, Canada' (Community Health Sciences)

#### Christina Frances Sandall

"Structural Dissection and Catalytic Properties of the NLRP (Nucleotide-Binding Domain and Leucine-Rich Repeat-Containing Gene Family, Pyrin Domain Containing) Family of Inflammatory Proteins" (Biochemistry and Molecular Biology)

#### Natalie Visca Scime

"Breastfeeding Intentions, Difficulties, and Outcomes in Mothers with Chronic Physical Health Conditions: The Motherhood and Chronic Illness (MaCl) Prospective Cohort Study" (Community Health Sciences)

#### Patrick Sipila

"Role of Cdk5rap2 in centriole cohesion, cytoskeleton dynamics, and cell senescence" (Medical Science)

#### Nikki Lee Stephenson

"Child Development for Children Born Too Soon: Identifying Mechanisms and Points for Early Intervention" (Community Health Sciences)

#### Giovanni Tagliabue

"Neural Respiratory Drive and Respiratory Muscle Function During CO<sub>2</sub> Stimulation" (Medical Science)

#### Michael William Robinson Baggaley

"Musculoskeletal Loading During Graded Running" (Kinesiology)

#### Simon John Barrick

"Immigration, integration, and intersectoral partnership: A critical examination of introductory winter sport programmes for newcomers to Canada" (Kinesiology)

#### Meghan Leigh Critchley

"Pre-season Screening and Injury Surveillance of Pre-Professional Dancers: A Longitudinal Study" (Kinesiology)

#### **Gerald Donaldson**

"Understanding Engagement in Physical Activity Over the Life Course to Promote Healthy Aging" (Kinesiology)

#### Robyn Frances Madden

"Evaluation of Dietary Supplement Usage, Dietary Intakes, and Nutrition Knowledge in Clinical and Athletic Populations" (Kinesiology)

#### Kyle Stewart McCallum

"Exploring Children's Constructions of Risk, Risky Play, Injury, and Pain: A Qualitative Case Study" (Kinesiology)

#### Lauren Nicole Miutz

"Evaluating different methodological approaches to inform physiologically-based exercise strategies to improve recovery following sportrelated concussion" (Kinesiology)

#### Sylwia Dominika Ciezar Andersen

"An Intervention to Enhance Mental and Physical Health of Nursing Students" (Nursing)

#### Kaitlyn Dawn Francois

"Understanding Parents' Experiences of Having a Child Survive a Malignant Pediatric Brain Tumour: A Philosophical Hermeneutic Inquiry" (Nursing)

#### Ahmed Elsayed Mohamed Abdelaziz

"The role of the Pumilio RNA-binding protein Puf4 in the regulation of the fission yeast cell cycle" (Biological Sciences)

#### Davoud Abdi Kalow

"Siblings of Binary Relations: The Case of Direct Sums of Chains, NE-Free Posets and Trees" (Mathematics and Statistics)

#### Akhil Mammoottil Abraham

"High sulfur content, fast charging, and extended life cathode for lithium sulfur battery" (Chemistry)

#### Lorans Alabood

"Investigating the Design of an Immersive Smart Home System for Supporting Seniors Living with Neurocognitive Disorders" (Computational Media Design)

#### Maryam Ataeian

"An alkaliphilic cyanobacterial consortium for air-capture and conversion of carbon dioxide" (Geology and Geophysics)

#### **Aaron James Barclay**

"Mid Infrared Investigations of Van Der Waals Complexes of Atmospheric Molecules (Water,  $CO, CO_2, N_2$ " (Physics and Astronomy)

#### Estefania Barreto Ojeda

"Interplay between membrane curvature and conformational states in ABC transporters" (Biological Sciences)

#### Daniela Marcela Becerra Rondon

"Geological Characterization and Evaluation of Reservoir Heterogeneity of The Montney Formation in West-Central Alberta" (Geology and Geophysics)

#### **Damon Craig Brown**

"Exploration of Multidrug Resistance Efflux Pumps (MDREPs) in Tolerance to Biocides" (Biological Sciences)

#### **Edward Cieplechowicz**

"Solution Processable Perylene Diimide Materials for Photovoltaic and Photonic Applications" (Chemistry)

#### Archismita Dalal

"Design and application of small-scale quantum information processors" (Physics and Astronomy)

#### Amy Leigh Freeman Frederick

"Novel Techniques for Determining and Assessing Radiotherapy Margins" (Physics and Astronomy)

#### Henry Armando Galvis Portilla

"Sedimentology, Stratigraphy, and Reservoir Characterization of the Late Devonian Duvernay Formation of the East Shale Basin: An integrated outcrop and subsurface study" (Geology and Geophysics)

#### **Daniel Gittins**

"On the origin of thermophilic endospores" (Biological Sciences)

#### Sarath Kumar Jayaraman

"Derivatives Pricing with Fractional Discrete-Time Models" (Mathematics and Statistics)

#### Joshua David Brock Koenig

"Development of iron (III) tetra (meso-aryl)porphyrins and N-annulated perylene diimide tethered rhenium (I) bipyridine supramolecular dyads for carbon dioxide conversion catalysis" (Chemistry)

#### Dean Lang

"Structure-function studies of the methyltransferase enzymes involved in benzylisoquinoline alkaloid metabolism" (Biological Sciences)

#### Joey Scott Lockhart

"Biofilm-derived Small Molecules Released from Mixed-species Cultures of Fusobacterium necrophorum and Porphyromonas levii Inhibit Bovine Neutrophil Functional Responses" (Biological Sciences)

#### Benjamin Alban MacAdam

"The functorial semantics of Lie theory" (Computer Science)

#### **MD Mahsin**

"Geographically Dependent Individual-level Models for Infectious Disease Transmission" (Mathematics and Statistics)

#### Ivette Maria Menendez Perdomo

"Benzylisoquinoline Alkaloid Biosynthesis in Sacred Lotus (Nelumbo nucifera)" (Biological Sciences)

#### Michael Mireku Kwakye

"Light-weight Privacy Infrastructure - A Blockchainbased Privacy-Preservation Platform for Data Storage and Query Processing" (Computer Science)

#### Tiago Antônio Morais

"Free phase gas in shallow groundwater" (Geology and Geophysics)

#### Rachel Elizabeth Nottrodt

"North American ornithomimids: morphology, taxonomy, morphometrics, and phylogenetics" (Geology and Geophysics)

#### Matthew Ryan Patrick

"Measuring Energetic Electron Precipitation using High Altitude Balloons and X-ray Spectroscopy" (Physics and Astronomy)

#### Logan Alan Skori

"Understanding the role of Abscisic Acid Insensitive-3 (ABI3) during Brassicaceae silique development" (Biological Sciences)

#### Lingyue Sun

"Application of machine learning in prostate cancer external beam radiation therapy to improve biochemical failure-free survival prediction" (Physics and Astronomy)

#### Paulina Gabriela Wozniakowska

"Geological susceptibility to hydraulic fracturing-induced seismicity in the Montney Formation" (Geology and Geophysics)

#### Hadi Zadeh-Haghighi

"Exploring the roles of radical pairs in the brain" (Physics and Astronomy)

#### Qin Zhang

"From Greensands to Green Technology: Examination of Carbon Dioxide Storage Potential in Glauconitic Sandstones" (Geology and Geophysics)

#### Mohamed Saleh Hussein Hassan

"Molecular, Pathogenesis and Immunological Studies of the Canadian Delmarva (DMV/1639) Infectious Bronchitis Virus (IBV) Variant" (Veterinary Medical Sciences)

#### Anna Laura Voigt

"Developmental Roadmap of Spermatogonial Stem Cell Metabolic Maturation and Associated Niche Maturation Events" (Veterinary Medical Sciences)

#### Aidan Dumaisnil

"Three Essays on Mental Illness at Work." (Management)

#### Steven Evan Granger

"Work Injuries and Mental Health Problems." (Management)

#### Zhanna Lyubykh

"Justifying the Inevitable: How Observers of Mistreatment Can Perpetuate Mistreatment" (Management)

#### Sina Rahiminejad Ranjbar

"The Information Properties of Large Book Tax differences." (Management)

#### Reiner August Schaefer

"A Neopragmatist Approach To Entrepreneurship Research" (Management)

#### Arturo Mariño Echegaray

"How Carbon Risk Management is Challenging Corporate Governance of Alberta's Major Oil Producers during the first stages of Canada's Energy Transition (2015-2020)" (Environmental Design)

#### Hossein Ahmadi

"Analysis of Production Data from Communicating Multi-Fractured Horizontal Wells" (Chemical and Petroleum Engineering)

#### Nasim Barati

"Development of Antifouling Ceramic Membranes Through Doping with In Situ Hydrophilic Nanoparticles: Application to Organic Removal and Produced Water Treatment" (Chemical and Petroleum Engineering)

#### Shubhrajit Bhattacharjee

"Strategic Operations and Planning of Stand-alone and Hybrid Energy Storage Facilities" (Electrical and Computer Engineering)

#### Xiaolin Chen

"Experimental and Numerical Exploration of Electromagnetic-Induced Fracturing of Clay-Shale" (Civil Engineering)

#### Zan Chen

"Improving Steam-Assisted Gravity Drainage using Conformance Control Agents: Oil-in-Water Emulsion and Steam Foam" (Chemical and Petroleum Engineering)

#### Wei Ding

"Attitude Estimation Methods Using Low-cost GNSS and MEMS MARG Sensors and Their Integration" (Geomatics Engineering)

#### Benjamin Ovbighorhuemu Edafiaga

"The Application of Fishbone Wells in Steam-Assisted Gravity Drainage' (Chemical and Petroleum Engineering)

#### Ifeanyi Reginald Ejiagha

"A Remote Sensing-Based Approach to Comprehend Local Warming Trends and Its Influencing Factors" (Geomatics Engineering)

#### Afrooz Eshraghian

"Application of Low-cost Waste Material from the Petroleum Industry in Wastewater Treatment and Polymer Composites" (Chemical and Petroleum Fnaineerina)

#### Sahand Etemad

"Mobility Control Using CNC Stabilized CO, Foams' (Chemical and Petroleum Fnaineering)

#### Ali Farhangfar

"Observer-based Robust Model Predictive Control for a multi-DOF Oilwell Drill String with Stick-slip Oscillations' (Chemical and Petroleum Fnaineerina)

#### Seyed Mojtaba Hashemi

"Development of CaO-based Sorbents for Post-Combustion Carbon Capture in the Calcium Looping Process' (Chemical and Petroleum Fnaineering)

#### **Fabian Christoph Hoitz**

"Layer-wise Relevance Propagation and its Applications in Running Biomechanics' (Biomedical Engineering)

#### Mohammad Tanvir Hossain

"Dynamics of Colloids at Liquid-liquid Interface: Insights from Mesoscale and Microscale Simulations' (Chemical and Petroleum Engineering)

#### Die Hu

"Virtual Reality Implementation of Reservoir Models and integration with Artificial intelligence' (Chemical and Petroleum Engineering)

#### Ali Kasraian

"A Comprehensive Study of Fluid Flow and its Interactions within Porous Media in Steamassisted Gravity Drainage (SAGD) - Experimental and Simulation Studies" (Chemical and Petroleum Engineering)

#### Ran Luo

"Application of Machine Learning in Methane Emissions Modelling" (Chemical and Petroleum Fngineering)

#### Negar Manafi Rasi

"Rational Design of Oxygen Carriers by Understanding the Synergetic Effect of Support Material, Defects, and Reacting Species by Density Functional Theory' (Chemical and Petroleum Engineering)

#### Mohammad Mansouri Habibabadi

"Identifying the Sources and Parameters of Disturbances in Power Systems' (Electrical and Computer Engineering)

#### Ahmed Bayram AbdulAzeem Mohamed

"Numerical Modelling of Complex Marine Flows in the Framework of the Variational Multi-Scale Method (Mechanical and Manufacturing Fngineering)

#### Javier Camilo Mora

"Carbon Dioxide and Steam Co-Electrolysis for the Production of Hydrocarbons" (Chemical and Petroleum Fnaineerina)

#### Ahmadreza Motagi

"Digital Pre-Distortion for Radio Transmitters with Multiple Sources of Impairment" (Electrical and Computer Fnaineerina)

#### Pauline Mouches

"Age-dependent analysis of cerebral structures and arteries in a large database" (Biomedical Engineering)

#### Yasaman Mozafari Jovein

"Integrated Expansion Planning of Electricity, Heat, and Gas in Presence of Demand and Wind Uncertainty' (Electrical and Computer Engineering)

#### Dennis Mbugua Muthama

"Hybrid Land Administration and Street-Level Bureaucracy in Peri-Urban Settlements: A Study of Waitiki Farm, Kenya" (Geomatics Engineering)

#### Miriam Nightingale

"Ascending Aortic Aortopathy: Insights into microstructuremechanical interactions and non-invasive biomarkers" (Biomedical Engineering)

#### Jolene Adele Phelps

'The Impact of Culture Environment on the Composition and Function of Mesenchymal Stem Cell Derived Extracellular Vesicles (Biomedical Engineering)

#### Md. Mohosin Rana

"Development of Smart Hydrogels with Tunable Properties for Cartilage Tissue Fnaineerina' (Biomedical Engineering)

#### Alexander Wayne Sheldon

"Cryogenic Noise-Parameter Measurement and the Design of Cryo-CMOS Circuits' (Electrical and Computer Fnaineerina)

#### **Scott Sibole**

"Towards understanding the multiscale mechanics of articular cartilage' (Biomedical Engineering)

#### Rasa Soleimani

"Heat Transfer and Hydrodynamics of Miscible/ Immiscible Systems in Microchannel Devices' (Chemical and Petroleum Fnaineerina)

#### Cuauhtemoc Tonatiuh Vidrio Sahagun

"Hydrological Frequency Analysis Under Nonstationary Conditions' (Civil Engineering)

#### **Danny Wong**

"Photothermal Treatments of Electrospun Lignin and Asphaltene for Manufacturing Carbon Nanofibers' (Mechanical and Manufacturing Engineering)

#### Bahareh Yekkehkhany

"Sea Wind Vector Estimation Using C-band Full-Polarimetric SAR Data (Geomatics Engineering)

#### Hossein Zargartalebi

"An Experimental and Theoretical Study on Suppression and Employment of the Coffee-Ring Phenomenon in Electrochemical Sensing Applications' (Mechanical and Manufacturing Engineering)

#### Shu Zhang

"2D-3D Registration for a High-speed Biplanar Videoradiography Imaging System' (Geomatics Engineering)

#### **Master of Architecture**

**Bhumit Rajeshkumar Banthia** 

Raye Yuxin Liu Tristan Kerry Jayne Merke **Heather Louise Moore** Caitlin Alexandra Woods

#### **Master of Biomedical Technology**

Kainat Amir Chidinma Lauretta Avadiuno

Nirav Bhagat

Rachel Elyse Bodor

Michelle Ann Brandes

Negar Dehghan Noudeh

Joice El Mehallawy

Coleton James Fisher

Puneet Gill

Jordan Richard Graber

Ayush Gupta

Andrew Man Hui

Zaid Karaki

Kalen Lobo

Kathleen Maria McMahon

Dayna Jocelyn Neilson

Izza Sattar

Ajaypaul Sidhu

Tessa Courtney Verhesen

Zoe Vogeli

Leah Elizabeth Yang

#### **Master of Business** Administration

Albert Nino Alberto

Kevin Barr

Candace Lee Bozek

Schenley Kyra Brown

Michael Luis Bustillo

**Aaron Cho** 

Steven Daniel Couto

**Bontu Galataa** 

Abdul Fatir Mohammad Haider

Ogbeide Joseph Iria

Eric David Krystofiak

Deena Li

Mohamed Mustapha

Samuel Saidi Odebode

lan Pelat

Stephanie Lynn Pranke

John Henry Rollett

Pamela Denisse Sanchez

Ycaza

John Earl Timothy Stone

Michael Szoke

Julie Tran

Utomi Alero Ukiri

Usman Ahmed Vahidy

#### **Master of Data Science** and Analytics

Nimra Aamir

Syeda Maliha Abidi

Oluwatobiloba Adelodun

Krishna Agarwal

Deborah Alenkhe Saurabh Anand

Alberto Avila Garcia

Emmanuella Eniola

Bamabose Shubham Bansal

Ketan Bassi

Nidhika Bhoria

Jeffrey Dale Bowron

Yifei Chen

Yiyin Chen

Kimberley Karyin Chiu

Baixue Diao

Trent Dinn

Spencer Cole Dow

**Dennis Howard Felson** 

Tejendra Naga Pavan Gottumukkala

Jacob Alexander Wakefield Greenbow

Huaien Gu

Zihan Guo

Adam Reda Hachmi

Sopirinye Victor Hart

Yu Huang

Anna Sergeevna luferova

Radhika Joshi

Ryan Christopher Kasserra

Harman Kaur

Usman Ali Khan

Hans Marc Kneppers Gaurav Kumar

Eric Michael Lauper

Kuan Hong Lee

Tianliang Li Mark Ly

Daniel Kirk MacDonald

Marc Jordan McCoy

David Mejia

Phuong Thao Nguyen

**Devin Michael Norris** 

Ugochukwu Oham

Alexandra Sophia Papparis

Jav Parikh

Nikitha Patel

Haojun Pei

Jonathan David Peters

Meladshah Sayed Hashimi

Brenda Mah

Shara Elizabeth Petrie

Sara Tsang

Colby Delcour Wilde

Romi Avraj Singh Punian Vishnu Regimon Nair **Charles Russell Roberts Deshant Sachdeva** Aldebaran Elnath Saldaña Polanco Veronica Sansotta Maya Marie Schuller Yuyang She Manas Shukla Nanditha Sriram Chang Sun Jordan Swanson Bhanupriva Vedula RuiDa Wang Ruihao Wang Yunjia Wang Yuxiang Wang Sallene Onnie Wong Imran Zafar Wyeen Yusang Ye Joe Yong Bochao Zhang Zhizhong Zhao

#### **Master of Engineering**

#### Aditya Bhyan

Qinavue Zhu

(Civil Engineering)

#### Caroline Camelia

(Mechanical and Manufacturing Engineering)

#### **Bishal Dhungel**

(Civil Engineering)

#### Mark Ross Empey

(Geomatics Engineering)

#### Taiwo Thompson Ewebiyi

(Chemical and Petroleum Engineering)

#### Daniel Oluwabukola Fajimi

(Mechanical and Manufacturing Engineering)

#### Violette Giry

(Mechanical and Manufacturing Engineering)

#### Muhammad WahajUl Haque

(Chemical and Petroleum Engineering)

#### Nabeel Khan

(Chemical and Petroleum Engineering)

#### Piyush Jagdishbhai Lashkari

(Chemical and Petroleum Engineering)

#### Ka Chun Matthew Lee

(Geomatics Engineering)

#### Tsung-Ying Lee

(Chemical and Petroleum Engineering)

#### Alanah Keely Low

(Chemical and Petroleum Engineering)

#### **Tanvir Hossain Mahmood**

(Mechanical and Manufacturing Fnaineerina)

#### Kshitiz Mathur

(Civil Fnaineering)

#### Desmond Dumebi Ojei

(Mechanical and Manufacturing Engineering)

#### Mitesh Panchal

(Mechanical and Manufacturing Fnaineerina)

#### Abhi Chetankumar Parekh

(Chemical and Petroleum Engineering)

#### Mohit Prakashbhai Patel

(Chemical and Petroleum Engineering)

#### Rahul Magaram Prajapati

(Chemical and Petroleum Engineering)

#### Dipeshkumar Umashankar Puri

(Chemical and Petroleum Engineering)

#### Dhruvkumar Vinodbhai Rajput

(Chemical and Petroleum Engineering)

#### Seyed Amir Safavi

(Chemical and Petroleum Engineering)

#### **Muhammad Daud Sheikh**

(Electrical and Computer Fnaineerina)

#### Sandra Simeonova

(Geomatics Engineering)

#### Valay Dushyantkumar Soni

(Chemical and Petroleum Engineering)

#### **Master of Information Security and Privacy**

Oludare Ovebode Busari Olusegun Esezobor

Maurice Balabag Esquierdo

**Bryan Galambos** 

**Anchit Kishore** 

Ye Liu

Amit Malhotra

Angelica Del Carmen Meza

Avodele Moses Monibiri

Chioma Ossai

Idris Lekan Taofik

Rishikesh

Venkatasubramanian

Joshua Robert Wells

#### **Master of Landscape Architecture**

#### Karla Lucia Blanco Vega (Environmental Design)

#### Yixuan Xia

(Environmental Design)

#### Master of Laws

Meryl Friedland Melissa Gorrie Guillermo Jimenez Montiel Monsuratu Kadiri Kimberly Evelyn Macnab Akindele Johnson Tawoju

Adriana Da Silva Bellini

Li Tian

**Master of Management** Olunivi James Akinola **Grant Harrison Baillie** Pavendeep Bal Lian JianJiang Barkema **Emma Nicole Berry** Kira Nicole Boyartchuk Derek Ryan Breau Lara Chalak **Carter James Chene** Gillian Ann Pearce Chick Cassandra Louise Chisholm Kendall Avery Cohen **Blain Duncan Cranston Thomas Philip Cwik Taylor Alexis Dangerfield** Celine Gianna-Maria De Capite Rachael Kristie Dien Madeline Mary From Ashleigh Gerlitz

**Brendan Guy** 

Andrea Jervis

Peter Kang

Harlin Kaur

Kai Jun Ma

Spencer Philip Kampel

Jonathan Louis Kaspar

Kristen Lynn Kellmann

Michael Anthony Lemme

Caroline Devon Lingard

Alfred Patrick Low Horn

Alison Bergit McDonald

Amy Charlaine Mikuska

Peter Michael Erwin

Mittermaier

Jay Dylan Kinden

Gurnoor Kaur Kohli

**Master of Nursing** 

**Emma Marie Wanner** 

Susan Margaret Anning Anne Patricia Arvidson Gina Cathy Bateman Felicia Bergeron

Mitchell Jacob Neufeld

**Tanner John Newton** 

Janice Ng

Sophie Pace

**Margaret Perrier** 

Mikko Orias Ramos

Danica Alexandra Justine

Benjamin Qiao

**Neal Randhawa** 

Uroui Rashid

Sadlowski

Mozac Samson

Monikka Sarino

Joyce Singh

**RJ Taylor** 

Yati Tomar

Samira Sohail

Meg Kaylei Steeves

**Emily Isobel Stoochnoff** 

Tallen William Stopanski

**Gabriel Christian Thiel** 

Luis Angel Gianmarco

Tyson Adam Turchanski

Raquel Isabel Van Ry

Jenessa Dawn Vance

Elisabeth Vezina

Marko Vukovic

Xiting Wang

Tzu Fang Yen

Cesar Adair Velasco Uribe

**Tinco Sanchez** 

Katrina Janelle Vande **Bunte** 

Justin Ryan Burkett

**Debra Suzette Carritt** 

Megan Erin D'Souza Carolyn Deanne David

Robin Hope Donaldson

Melissa Leanne Eastveld

Emile Nzume Enongene

Alexandra Lynn Faulkner

Tomoko Fukushima

**Edward Gimenez** 

**Tralene Elsie Frances** 

Grillone

Amanda Rae Heikel Sonia Jiv-Wei Ho

Amie Nicole Kerber Katharine Teresa Kirschner Lauren Michelle Kirwan

Nicole Lemke

Stephanie Cecilia McConnell

Stephanie Ann McDonald Amanda Louise McKinley Collen Seema Narayan

Kelsey Neale

Sarah Catherine Nixon

**Brittany Kristina Novak** 

Angela Marie Paquette **Ashley Penrose** 

Andrea

Petkovic-Wintemute

Vanessa Whitney Phee Stephanie Lynn Pranke

Berneta Randhawa

Justine Joy Reyes

Meagan Minna Sacco

Jacinda Marie Sartison Stacey Heather Schell

Jagmeet Singh

Jennifer Brianne Smith

Cherry Yi-Wah Tse

Monique Vanderveen

#### Master of Pathologists' **Assistant** (Medical Science)

Yi-An Anna Chen **Emily Laura Cianci Dominique Victoria Drouin** Nadia Mohammad Sharif Justine Amber Pariag Lvdia Belle Schurman

#### **Master of Planning**

Benjamin Laurence Dore Ari Durden Goldstein Jay Patrick Heule

#### **Master of Public Policy**

Oluwatomilola Victoria Ajele

Heba Akrouch

**Ebenezer Thomas Belayneh** Kaitlyn Elizabeth Berger Sukhmani Kaur Chatha Jane Katherine Cook Paul Thomas Carmen Corah Samruddhi Deshpande

Rachelle Marie Drummond

Joelle Lynda French

**Aviv Fried** 

**Lindsey Geier** 

Anna Emilie Goplen

Jordan Gray

Sarah Fadhi Hasan

Nilufer Hasanova

Ogem Nkeolisa Izegbu

Julia Sage Jachimowicz

Jasmine Louise Lapina

Ngozi-Emmanuela Maduka

Thomas William Mathieu

**Brittany Frances McDonald** 

Karina May Hanna Miramon

Joel Montagnes

**Christopher Todd** Nishivama

Aben Collins Nyah

**Garth James McArthur** Paulson

Sally Phu

Jessica Redlich

Lauren Rutherglen

Jocelyn Amreet Sandhu

Supreena Sekhon

Jasmine Singh

Fereidoon Tavassoli

Shawn Ryan Wiskar

Sylvia Wong

#### **Master of Science**

Nnenna Emmanuella Achebe

(Chemistry)

Omid Aligholamioskooee

(Physics and Astronomy)

Zahra Ansari Esfeh

(Mathematics and Statistics)

**Austin James Ashbaugh** 

(Biological Sciences)

**Mannat Bansal** 

(Kinesiology)

Nicolas Timothy Barry-Hallee

(Sustainable Energy

Development)

Ryan Michael Bianchini (Medical Science)

Kirles Bishay

(Community Health Sciences)

Gary Boguslavsky Sayun

(Sustainable Energy

Development)

Jessy Katherine Bokvist (Biological Sciences)

Tyson Donald Bookout

(Biological Sciences)

Gordon Phillip Brasnett

(Sustainable Energy Development)

Michael James Buie

(Community Health Sciences)

Eloizza Glenn Joy Camarao (Kinesiology)

Dalila Cristina Caparroz

(Sustainable Energy Development)

Sebastian Castiblanco

(Sustainable Energy Development)

**Danielle Bronte Cattani** 

(Medical Science)

Danica Chang (Medical Science)

Vincent Chiang

(Community Health Sciences)

Alexandra Chiew

(Community Health Sciences)

Jose Alejandro Chiriboga

(Veterinary Medical Sciences)

**Liam Thomas Connors** (Cardiovascular/Respiratory

Sciences)

Sarah Marie Cooper (Community Health Sciences)

**Bobbie-Ann Pauline Craig** (Kinesiology)

Zachary William Cunningham

(Sustainable Energy Development)

Kade Austin Damant

(Geoscience)

Mirna Damergi

(Biological Sciences)

Chloe Elizabeth Dominique Davidson

(Neuroscience)

Nilakshi Debnath

(Neuroscience)

Alexander Emanuel Diaz

Sotil

(Sustainable Energy

Development)

Annelore Ilse Dietz

(Sustainable Energy Development)

**Matthew Ernest Eagles** 

(Community Health Sciences) Heba Gamal Mokhtar Ali

(Community Health Sciences)

**Evangeline Louise Eldridge** (Geoscience)

Taffin Shea Evans

(Kinesiology)

Elbayoumi

Mahsa Faryadras

(Physics and Astronomy)

Mortaza Fatehi Hassanabad

(Medical Science)

**Breton Christine Fougere** 

(Biological Sciences)

Colin Mitchell Gagne

(Geology and Geophysics)

Anisha Nikhitha Gajudhur

(Sustainable Energy Development)

Maryam Ghamami

(Sustainable Energy Development)

Sandra Gharbi (Geoscience)

Eric Sanjay Dookeran

Gibson

(Kinesiology)

Joseph Roy Grams

(Neuroscience)

Sarah Catherine Grenon

(Sustainable Energy Development)

Philmo Gu

(Computer Science)

Zhouzhou Gu

(Mathematics and Statistics)

Moiz Hafeez

(Medical Science)

Kathleen Margaret Hagen

(Neuroscience)

John Stein Hall

(Computer Science)

**Emily Elizabeth Heming** (Kinesiology)

Md Fahim Hossain

(Chemistry) Morgan Rae Howrish

(Geology and Geophysics)

JaeEun Hyun (Veterinary Medical Sciences)

Julia Israel de Oliveira

Campos (Veterinary Medical Sciences)

Elham Jamali (Mathematics and Statistics)

Russell Jackman Jasper

(Biological Sciences)

Natalia Jaworska

(Community Health Sciences)

Amit Kumar Jha

(Mathematics and Statistics)

Meng Ji

(Biological Sciences)

Yazhao Jin

(Mathematics and Statistics)

Chris Robil Joshna (Biological Sciences)

Amolak Ratan Kalra

(Computer Science)

Hamza Kamran

(Medical Science)

Aliya Kassam

(Medical Science)

Mobina Kazemi Mehrabadi (Biochemistry and

Molecular Biology) Jennifer Victoria Anne

(Neuroscience)

Kemp

ljab Khanafer-Larocque (Medical Science)

Thalagala Kossinnage Pathum Subhashana

(Biochemistry and Molecular Biology)

Shranjit Lail

Kossinna

(Medical Science)

Conne Lategan (Medical Science)

Jennifer Lvnn Lawson

(Mathematics and Statistics) Sukvouna Lee

(Neuroscience)

Michelle Leong

(Community Health Sciences)

Mo Yu Li

(Community Health Sciences)

Adam Parker Lognon

(Neuroscience)

Julia Morgan Louden (Veterinary Medical Sciences)

Samantha Luong

(Chemistry)

Mary Zenab Mackie (Kinesiology)

Ishan Chathuranga Malagalage Don

(Kinesiology) Faizan Umair Malik

(Neuroscience)

Mary Margret (Sustainable Energy

Development) Kimberly Dien Markvoort

(Sustainable Energy

Development) Alexander Joseph Mathews

(Gastrointestinal Sciences)

Zachary John McClean

Rachel Marie McDougall

Joshua Manfred McGillivray

(Mathematics and Statistics)

Zhuohan Miao (Veterinary Medical Sciences)

Emma Westwell Micalizzi

(Biological Sciences)

Laura Morrison

(Community Health Sciences) Lindsay Leigh Morrison

(Kinesiology) Suvojit Mukherjee

(Computational Media Design)

Joan Watiri Ngure (Computer Science)

Mushfika Hossain Nova (Mathematics and Statistics)

Tanis Lindsy Orsetti (Medical Science)

Jessica Renee Owen

(Sustainable Energy Development)

Abayomi John Oyedola

(Sustainable Energy Development)

Vanessa Nicole Paglione

Kristina Marian Evelyn

Pearson (Sustainable Energy Development)

(Kinesiology)

Linden Chase Penner

(Kinesiology)

Karma Phuntsho (Veterinary Medical Sciences)

Jared Colton Pitzel

(Physics and Astronomy)

Angela Pochakom (Medical Science)

Rishika Puri

(Biological Sciences) Joshua Quan

(Community Health Sciences)

Filip Rakic (Veterinary Medical Sciences)

Laura Rojas (Medical Science)

Lukas Victor John Sadownyk (Geoscience)

Sadaf Sangari

(Biological Sciences)

Emma Santosuosso (Veterinary Medical Sciences)

Tina Sarkar

(Immunology) Emma Elizabeth Schalm

(Community Health Sciences)

Manuel Schirmer

(Sustainable Energy Development)

Emir Sevinc (Mathematics and Statistics)

Sara Shafiei Alaviieh (Physics and Astronomy)

Jason Ching Fui Shim (Sustainable Energy Development)

Md Shopon

(Computer Science) Myles Parker Sjogren

(Mathematics and Statistics) **Timothy Andrew Smith** (Sustainable Energy

Development) Marissa Ann Marlene Sobey

(Neuroscience) Jacinta Lee Specht (Neuroscience)

Ratika Srivastava

(Community Health Sciences) James Michael Stevenson

(Chemistry)

Devika Subash

(Sustainable Energy Development)

Reid Syrydiuk

(Kinesiology)

Saania Raana Tariq

(Community Health Sciences)

Shiama Thiageswaran

(Biochemistry and Molecular Biology)

Mackenzie Grace Vaandering

(Kinesiology)

Nicolas Gordon Van Bavel

(Biological Sciences)

Liliana Velazquez

(Mathematics and Statistics)

**Brenten Earl Vercruysse** 

(Biological Sciences)

Ye Wang

(Mathematics and Statistics)

Jordan Williams

(Sustainable Energy Development)

Anthony James Winder

(Neuroscience)

Nicole Austin Zalasky

(Neuroscience)

Master of Science in Biomedical Engineering

Rebecca Elizabeth Carlisle

Jake Willem Hesselink

Jak Loree-Spacek

July Torce opu

Louise Neave

Benthara Hettiarachchige Angela Madusha

Senevirathna

Master of Science in Chemical Engineering

Jessica Bayocot Butron

Subham Kumar Das

Ashwin Kumar Kamalesh

Shadi Kheirollahi

Ashish Kumar

Aidi Liu

Maria Camila Medina

Bruna Goes Palma

**Teetas Roy** 

Nicolas Santana Tijo

Master of Science in Civil Engineering

Feyisetan Adebayo Yasaman Afsharipour

Shamammet Dovletov

Negar Heidarigharehsoo

Fatemeh Hosseinzadeh

Michael Oliver Hunter

Michael Oliver Hunter

Samuel John Corcoran Pollock

Mina Shahirnia

Master of Science in Electrical Engineering

Mohammadamin Abedi

Yalda Afshar

Syed Kaiser Ahmed

Tariq Al Shoura

Foozhan Ataiefard

Justin Bradley Butler

Katherine Dornian

Anita Bernadette Garland

Emad Jabbar

Juan Carlos Kuri Martinez

Carlson Lai

Ehsan Mashhadi

Kasha Talaga

Nicholas John Wells

**Armin Zirak** 

Mendoza

Master of Science in Geomatics Engineering

Camilo Esteban Cortes Rubio

Kelly Louise Harke

Luis Alejandro Rodriguez

Master of Science in Mechanical Engineering

Musaddik Mehdi Dhalwala

Rodrigo Alberto Garza Bavardo

Alexander Fredrick Irwin

Yoonjung Lee

Graduate Diploma (Data Science and Analytics)

Jessica Katie Chau

Elena Every Petralia

Graduate Certificate (Precision Health)

Umaru Atebije Ahmadu-Ali

Tolulope Ibilola Atama

Kanokwan Goldie Chainarongpinii

Krista Chapman

Jessica Eileen Cromwell

Jessica Elleeli Crolliwell

Hannah Marie Curlock

Leena Sunil Desai

Joweria Ekram

Benjamin Gershkovich

Christy Ann Gilkes

Ofodile Joe-Uzuegbu Leah Dawn Kennedy

Ryan Michael Lee

Leona Lisovac

Aisha Mahesar

Lauren Elizabeth Maclellan

Nicola Megan Martens

Saluwa Naalu

Arooi Nazir

Wenshuang Nie

M. Consuelo Ong

Samra Talha Labana Taga

Danaka Turcaj

Jaclyn Dawn Zimmerman

Graduate Certificate (Advanced Nursing Practice I)

Funmilola Adeagbo

Betsv Alex

Resha Elaine Alfon

Mackenzie Anderson

Anita Anne-Marie Baker

Juliane Lynn Bartman

Lisa Beagrie

Rupinderjeet Kaur Bhuller

Helen Victoria Bourget

Krista Janelle Bretzer

Loretta Lynn Brkin

Ryan William Carlson

Erin Monica Noelle Das

Sean Micheal de Varennes

Michelle Annette Hope

Durant

Jamie Katherine Dwyer

Erin Jacinthe Dykstra Alanah Aileen Erickson

Laura Jean Fav

Xuanhao Feng

Chelsey Paula Jane Franks

Sunny Ho Yeung Fung

Christelle Tangonan Garcia

Kristy DeAnn Gibb

Lisa Guderyan

Ashleigh Halldorson

Andrea Lynne Cole

Haskayne

Rochelle Lily Hipkin

Tamara Maria Pamela Hollidav

Jill Geneva Horne

Ramandeep Kaur Janjua

Mackenzie Anne Jansen

Courtney Elizabeth Johnson

Lisa Dawn Kroeker

Yeny Carolina Lara

Alysia Tariss Lathwell Dawn Norma Jean

Leadbetter
Caralee Joy Lilly

Andrea Jane Locke

Jennifer Audilia Marinello

Helen Martin

Rachael Molly Matias

Sherry Lynn McKeil

Laura Marie McKenna

Emily Claire McReynolds

Megan Jean Mills Hana Mohamed

Chui Ying Mok

Trent Douglas Moser

Annamaria Diane Mundell

Cindy Louise Myo

Ecaterina Cristina Nistor Shayna Dawn Northey

Alexandra Camille Orser

Maddison Paetz
Courtney Elena Janet

Paquette

Ramandeep Parmar Sondra Elizabeth Pedersen

Daphne Louise Peske

Barbara Lynn Peterson

Alana Alexandra

Pierscianowski Janelle Taylor Pitaro

Jennifer Plant

Brianna Marlise Rizzuti Jill Nadine Robert

Melissa Ann Ronan

Beatriz Ann Rubio

Gail Ruzicka

Nicole Arianne Santos Nancy Valerie Sherley

Jodi Smelt

Kristine Lillian Smith

Angela Nicole Sydenham

Lindsay Marie

van Genugten Tara Caitlin Vandekraats

Seija Wainwright

Kimberly Elaine Walker Danielle Warkentin

Jennifer Alora Willes

Jennifer Marley Weinmann

Roberta Ann Williams Ho Ting Yeung

Graduate Certificate (Advanced Nursing Practice II)

MacKenzie Rose Anderson

Ashley Beggs

Heather Boucher

Rupinder Kaur Brar

Erin Patricia Bugbee

Suzanne Jean Burgman

Monique Helen Marie Calliou

Sabrina Adriana Celarie

Noorin Darvesh

Tegen Etosha Dunnill Jones

Tammie Rae

Efraimson-Hiraga

Ilavarasi Gaiendran

Nicole Marie Ganong

Michelle Julie Garrett

Jackie Louise Hartley

Tiffany Dawn Hendry Aizenosa Titilopemi

Idahosa

Gagandeep Kaur Harkiran Kehal

Caroline Elizabeth Knox

Angela Louise Leatherdale

Kimberly Mallory

Kaleigh McCartney

Emilie Jane Muth

Alana Joanne Nelson Lindiwe Nyamukondiwa

Nancy Pochakom

Christine Anna-Marie

Podbielski

Nicole Ashley Rogi Yongchang Shao

Bonnah Carol Siemens

Veena Sivarajan

Megan Jane Smith Harjit Kaur Toor

Nadine Jill Wightman Afia Wilson

Paul Wright Melanie Zhao

Graduate Certificate (Pipeline Engineering) Gregory Mark Bolzon

# Post Doctoral Certificate (Physics and Astronomy)

Luis Agulles Marzena Kastyak-Ibrahim

# Post-Master's Diploma (Nursing)

Lindsay Nicole Burnett Amanda Rae Heikel Lauren Michelle Kirwan Kelsey Neale Brittany Kristina Novak Andrea Petkovic-Wintemute Stacey Heather Schell Jagmeet Singh

# CUMMING SCHOOL OF MEDICINE

# Graduates presented by Dr. Todd Anderson

Dean of the Cumming School of Medicine

#### Reader: Dr. Tara Beattie

The Dean of the Cumming School of Medicine invites all candidates for the degree to rise and recite the Hippocratic Oath:

"Now being admitted to the profession of medicine, I solemnly pledge to consecrate my life to the service of humanity. I will give respect and gratitude to my deserving teachers and in my turn I will teach and I will study. I will practice medicine with conscience and dignity. The health and life of my patient will be my first consideration. I will hold in confidence all that my patient confides in me. I will maintain the honor and the noble traditions of the medical profession. I will not permit consideration of race, religion, nationality, ideology, or social standing to intervene between my duty and my patient. I will maintain the utmost respect for human life. Even under threat, I will not use my knowledge contrary to the laws of humanity. These promises I make freely and upon mv honor.'

(Modified Geneva Version)

#### **Doctor of Medicine**

Anna Fiselier Moiz Hafeez

Ali Jalloul

Steven Siyuan Lu

Jennifer Jean Mracek

Ramona Rosca

Vanessa Marie Swanson

#### **Bachelor of Community Rehabilitation**

\* With Distinction

Sara Patricia Barwick \*
Hannah Elizabeth Basaraba
Susanna Hing Yin Chan \*
Amanda Denis \*

Elyse Marie Dykstra \* Faith Anne Michaela Gladney

Brandi Nicole Hewitt \*
Mariam Ajike Ibrahim
Renae Tiffany Krushinsky
Gillian Price

Tonee Marie Skala \*

#### Bachelor of Health Sciences (Honours) in Biomedical Sciences

† First Class

Modhawi Alqanaie † Caitlin Grace Calder-Bellamy †

Matthew Keegan O'Neill †
Kristen Tran †

Bachelor of Health Sciences in Biomedical Sciences

AbdIrhman El Aoami

# FACULTY OF KINESIOLOGY

# Graduates presented by Dr. Raylene Reimer Interim Dean of the

Faculty of Kinesiology

#### Reader:

Dr. Patricia Doyle-Baker

# **Bachelor of Kinesiology**\* With Distinction

Richard Long \*

Kyle David Smith

#### Bachelor of Kinesiology in Mind Sciences in Kinesiology

\* With Distinction

leshadeep Kaur Gill \*

#### Bachelor of Science in Exercise and Health Physiology

\* With Distinction

Spencer Darryl Schneider Seeley Maria Sheldon \*

#### Bachelor of Science in Kinesiology

\* With Distinction

Threesia Obate Cabrera

Akshara Dhinakaran \*

Tali Flkhalifa \*

Chloe Catharine Fitzgibbon \*

Elton Man Hon Lee \*

Jacob Paul Magat \*

Simran Minhas \*

Katherine Margaret Weaver \*

# Bachelor of Science in Mind Sciences in Kinesiology

Rhea Mae Dela Cruz Ilarde

#### **FACULTY OF LAW**

# **Graduates presented by Dr. Ian Holloway**Dean of the Faculty of Law

Post-Bachelor's Certificate (Foreign-Trained Lawyers Program)

Selma Alkiz

Zia Shafquat Awan

Vincent Igenoza

Charles Odiakosa Ikenwe

Rajan Kheterpal

lgor Kyryliuk

Tebit Mbah Evan Nnanvelugo Osakwe

Tushar Rishi

Sanchia Thompson

#### **FACULTY OF** SCIENCE

Graduates presented by Dr. Kristin Baetz Dean of the Faculty

of Science

Reader:

Dr. Pierre Kennepohl

**Bachelor of Science in Actuarial Science** 

Scott Alexander Jensen Fanhao Meng

Wanting Zhao

**Bachelor of Science** in Astrophysics

\* With Distinction

Lauren Julia Martin Felicity Ilene Merrick \* MacKenzie Taylor Scott

**Bachelor of Science** (Honours) in Biological Sciences

† First Class

Avden Rene Hansen † Darsh Tripathi

**Bachelor of Science in Biological Sciences** 

\* With Distinction

Eleanor Sylvia Behr Tehreem Chughtai Caylyn Mei del Rosario \* Tina Do

Esraa Adel Elsharkawy

Natasha Clare Gidluck \* Sara Amanda Housh \*

Tyson Robert Jerome \*

Sunraj Johal

Hirushi Imasha Shanali Jayasekara Kanewala **Appuhamilage** 

**Esther Kang** 

Rachel Kang

Mahnoor Khan \*

Elijah James Kim

Virginia Ruth Layton \*

Amy Sarai Mejia \*

Natalie Louise Miller \*

**Brianne Kendel Paterson** 

Bon Lourence Layugan

Selibio \*

Varun Sharma

Christopher Jeffrey Syrnyk

Kayley Tan

Matthew Bao-An Tang Kolby Jo Walker-Oslie \*

**Bachelor of Science** (Honours) in Cellular, Molecular and **Microbial Biology** 

† First Class

**Arashpreet Singh Grewal** Kosar Lotfali Khani † Syeda Rubbia Mahnaz † **Anthony Susil Pasala** 

Bachelor of Science in Cellular, Molecular and **Microbial Biology** 

\* With Distinction

**Daphne Philomel Manalo** Alzola

Nicholas Caleb Lee \* Fletcher Liu \*

Chzi Xin Frederic Yuan \*

**Bachelor of Science** in Chemistry

\* With Distinction

Hady Ahmed Abdallah Soomal Abid

Atlantis Cody Berggren

Maria Bienca Silang Boongaling

John Ailwyn Marcel Atienza Capara

Amanda Lynn Gomez \*

Kenneth Liu

**Anthony Alexander Ngo** 

Kiley Courtney O'Neill

Nicholas Andrew Simms

Alexa Lorraine Smerychynski

Zachary James Thomson \*

Vanessa Milagros Vitale Gorrin

Daniel Roger West \*

**Bachelor of Science** (Honours) in **Computer Science** 

† First Class

Haiyang He † (Computer Science/ Mathematics)

Jared Ryan Pon † (Computer Science/

Mathematics)

**Bachelor of Science in Computer Science** 

\* With Distinction

George Samy Abouseta Matthew William

Allwright \* (Internship Program)

Juan Gabriel Yumul Bondad \*

(Internship Program)

Kaitlin Lea de Chastelain Finnigan \*

(Internship Program)

Joshua Diwa Kirk Anthony Elumir

Felix Eghosasere Ezama-Vaughan

Noah James Giustini \* (Internship Program)

**Gavin Edward Guinn** Bennie Wenwei He \*

Jared Noboru Hoshizaki (Internship Program)

**Donald Shang Tsun Huang** Hardeep Singh Kaler

Shanty Kamal Kamal Hama Gharib

(Internship Program)

Gevorg Manukyan (Internship Program)

Muhammad Muiz

Joev Brandon Ngo \* (Internship Program)

Alice Norman

Joshua Daniel Joseph

Novak Niran Matthew Pon \*

Mohammed Rakeeb

Brayden Daryl Schmaltz-Campbell

Megan Yin-Wai Theam

Sebastien Eli Wong \*

Erick Yip

Yuzhe Zhou

**Bachelor of Science** in Ecology

Angela Marie Burk

**Bachelor of Science** (Honours) in **Environmental Science** 

Balnoor Kaur Sandhu

**Bachelor of Science in Environmental Science** 

Paola Correa

Evangeline Studzinski (Internship Program)

Yivi Tan

**Bachelor of Science in General Mathematics** 

Maheera Nabeene Arnold **Daniel Isaac Gurdian Acuna** 

**Bachelor of Science** in Geology

\* With Distinction

**Bernard John Couve** de Murville \*

Jenna Rose Macoun Cole Anthony Narfason \* **Emily Paulina Pas** Eva Jennifer Reynolds Ibrahim Olawale Saka

Nathan Koii Warkentin

**Bachelor of Science** in Geophysics

\* With Distinction

Arya Nayankumar Desai Cole Anthony Narfason \*

**Bachelor of Science** in Mathematics

Shirin Banerjee Tallan Arenas Bowhay

Gul Raiz Khan Juan Pablo Salinas

**Guoyang Shen** Saboor UI-Bashar

**Bachelor of Science** (Honours) in

**Natural Sciences** † First Class

Davna Marie Wiebe † (Internship Program)

**Bachelor of Science in Natural Sciences** 

\* With Distinction

**Taylor Anne Beck** Kylie Hoi Li Chan \*

Tracy Dinh

**Emily Ann Finnie** 

**Haixing Huang** 

Nikhil Joshi

Dina Moinul

Helena Annemarie Neise

Jamuna Poudel

Mackenzie William Robart Riley Joseph Ross Truscott **Bachelor of** Science (Honours) in Neuroscience

† First Class

Rania Muhammed † Nilesh Sharma †

**Bachelor of Science** (Honours) in Physics

† First Class

Kristofer James Cottingham † (Internship Program)

**Bachelor of Science** in Physics

Zhongchan Lin

Paulo Welker Sapojkin Rossine

**Bachelor of Science** (Honours) in **Plant Biology** 

† First Class Dale Alan McMillan †

**Bachelor of Science** in Statistics

\* With Distinction

James Liu \*

**Bachelor of Science** in Zoology

\* With Distinction

Angelina Lyla Hajji \*

Emily Grace Huff \*

Dildar Singh Johal \* Paige Olivia Webster \* (Zoology/Archaeology)

14

# HASKAYNE SCHOOL OF BUSINESS

Graduates presented by Dr. Jim Dewald

Dean of the Haskayne School of Business

Reader: Justin Knibbe

**Bachelor of Commerce** 

\* With Distinction

Abdulaziz Ahmed

(Co-operative Education Program)

Maheen Akhtar \*

Oluwakemi Allesha Akinsanya

Lindbergh Kyle Ascano

Claire Sophia Babcock \*

Jimmy Alejandro Bejarano Velasco

**Brendan Reece Brown** 

Usama Kamal Butt

Martin Cabrera

Andres Felipe Cardona Saenz

**Abhishek Castelino** 

(Co-operative Education Program)

**Manpreet Kaur Chana** 

Yi Chen

Zhijin Chen

Sohyun Cho \*

Kaitlyn Chuong

Tamara Curcija

Jamie Mitchell Dang

**Adam James Davis** 

Jeremy Dhiren De Souza

(Co-operative Education Program)

Sajandeep Dhillon

Christian Tyler Levis Dubé

**Austin Jack Dunn** 

Zeke Fethi Edriss

Nadir Fatah Elbaroudi

(Co-operative Education Program)

Sadie Alexa Elder

Kayleigh Marie Feschuk

Donovan Drew Gaebel

**Camille Gailloux** 

Shubham Singh Gehlot

(Co-operative Education Program)

Joshua Gibson \*

(Co-operative Education Program)

Lev Gorokhov

(Co-operative Education Program)

Harrison Connor Graham

Ryan Graham

Eilish Maggie Hanlon

Xinyu Hou \*

Nafisa Ibatullina

Jiyun Im

Hammad Asghar Ishaq

Mariya Vladimirovna Ivaniuk

James Christopher Jacob

Deborah Jin \*

Hardeep Singh Kaler

Balkaran Kang

Haseeb Rehman Khalid

Gul Raiz Khan

**Denver Thomas Krupity** 

Joshua Aaron Ladouceur

Owen Ross Langford

Xiang Li

Xiaowei Liu

Larry Luu

(Co-operative Education Program)

Julie Jenny Ly

(Co-operative Education Program)

Yoshni Magan

Kiara Monet Mah \*

**Gurminder Singh Mander** 

Bushra Hussam Matalgah

Cara Maria Claire Meulenbroek

Tia Midori Midyette

**Amritpal Singh Minhas** 

(Co-operative Education Program)

Eduard Ionut Mogos \*

Matthew McLean Morrison

Aiden Ty Mucenski

Toby Ngo \*

(Co-operative Education Program)

Peter Jan Nugue

Fayazullah Osman

Sabrina Awurama

Oteng-Frimpong \*

(Co-operative Education

Anika Olivia Petryk

Hammad Razzag

Nayha Rizvi \*

Tyrah Lee Seitz

Riley Evan Shaw

Parmvir Singh Sidhu

Josiah Mackinley Somes Soliman \*

(Co-operative Education Program)

Saharnaz Soufi \*

Jenny Tan \*

Casey Jean Tapsay

Connor Lloch Templeton

Ellie Miu Wan Teng

Lin Hung Wang \*
Weiwei Wang

Brendon Lee Warman

Ernest Wong

Melinda Anne Wong

Nataliya Alekseevna Yumasheva

Yousra Zeineddine

Eric Mark Tianci Zhang

(Co-operative Education Program)

Richard Zhang

(Co-operative Education

Wenkai Zhang Kelly Zhen

# SCHULICH SCHOOL OF ENGINEERING

Graduates presented by Dr. Bill Rosehart

Dean of the Schulich School of Engineering

Readers:

Dr. Meera Singh

Dr. Ahmad Ghasemloonia

#### Bachelor of Science in Chemical Engineering

\* With Distinction

Aimen Ramadan Aldarkhobi

Heather Carole Booth \*
(Internship Program)

Kamile Cepaityte

Raheel Fayyaz Khan

(Internship Program)

Gopika Menon (Internship Program)

Julia Lvn Peck

(Internship Program)

Ahmed Sohail Rana \* (Internship Program)

Shazia Farheen Shareef Dmytro Shershniuk

Bachelor of Science in Civil Engineering

\* With Distinction

Bennett Jeffrey Dykstra (Internship Program)

Joseph Haddad

Jordan Michael Ham \*
(Internship Program)

Duncan Michael William
Lucas \*

Ruixiang Song

#### Bachelor of Science in Electrical Engineering

\* With Distinction

Yi Chen

Cameron Lloyd Edwards

Anthony Michael Heather \*
(Internship Program)

Jordan Ryan Lonneberg \*

Bilal Rauf

(Internship Program)

Guillaume

Raymond-Fauteux \*
(Internship Program)

#### Bachelor of Science in Energy Engineering

\* With Distinction

Mustafa Abdulhussain Al-Asadi

(Internship Program)

Mariam Assouma Djibril \*
(Internship Program)

Gabriela Esguerra Hernandez

(Internship Program)

Rui Kang Fan

Kvle Kaiho Li

(Internship Program)

Jairo Andres Perez Cabrales \* (Internship Program)

Sumeet Sohal

Muhammad Deebaj Syed

Yukun Wang

Bachelor of Science in Geomatics Engineering

Enis Alushi

(Internship Program)

Sepehr Deilami

Bachelor of Science in Mechanical Engineering

\* With Distinction

Michael Jameson Francis

Muhammad Saud Sikander

**Gaziani** (Internship Program)

Maxim Klopunov

Cameron Jacob Kohlman Muhammad Bilal Qureshi

(Internship Program) **Tyler Atash Shenassa** 

(Internship Program)

Vincent Wu \*

(Internship Program) **Bachelor of Science in** 

Software Engineering
\* With Distinction

Bikramjeet Singh Atwal

Bennie Wenwei He \*

(Internship Program)

Rvan Oakes

Punit Bipinkumar Patel

Owen James Troke-Billard \*
(Internship Program)

## MEDALS

# FACULTY OF GRADUATE STUDIES

#### Governor General's Gold Medal

Awarded to students in the Faculty of Graduate Studies who have shown the highest distinction in scholarship in any program leading to a master's or doctoral degree.

Jared William Heinz Connoy

Preeti Kar

Aubrey Nicole Michi

# **Chancellor's Graduate Medal**

Awarded to students in the Faculty of Graduate Studies who have shown outstanding scholastic achievement in a program leading to a master's degree.

Rebecca Ann Booth Jolene Adele Phelps

## **AWARDS**

#### President's Award for Excellence in Student Leadership

This award recognizes graduating students who have combined excellent academic achievement with outstanding contributions to community service and student life at the university.

Ebenezer Thomas Belayneh Danica Chang

Mackenzie Grace Vaandering



# THURSDAY, NOVEMBER 10, 2022 2 P.M.

FACULTY OF GRADUATE STUDIES
FACULTY OF ARTS
FACULTY OF SOCIAL WORK
WERKLUND SCHOOL OF EDUCATION



#### **PROGRAM**

**Graduand Procession** 

**Platform Party Procession** 

**National Anthem** 

**Honour Song** 

**Opening of Ceremony** 

Jon Cornish, Chancellor

#### Remarks

Dr. Edward McCauley, President and Vice-Chancellor

#### **Order of the University of Calgary**

Dr. Mea Wang

Presented by Dr. Edward McCauley, President and Vice-Chancellor

#### **Honorary Degree Doctor of Laws**

Roy Bear Chief Oom ka pisi

Presented by Dr. Murray McGillivray, University Orator

#### **The Convocation Address**

Roy Bear Chief Oom ka pisi, Honorary Degree Recipient

#### The Graduates' Pledge

Kye Kocher, BA'11, Distinguished Graduate

#### **Conferring of Degrees**

Jon Cornish, Chancellor

Dr. Edward McCauley, President and Vice-Chancellor

Recessional

#### **HONORARY DEGREE**

#### Roy Bear Chief Oom ka pisi

Esteemed Elder, social worker and community champion

An influential and honoured Elder, Roy Bear Chief, Hon. LLD'22, is originally from the Siksika Nation and has been living in Calgary since 1980.

After receiving a nursing assistant certificate, GED and social work diploma, Bear Chief went on to earn a Bachelor of Social Work (1999) and Master of Social Work (2004) from the University of Calgary.

A residential school survivor, he has been an instrumental leader in the Siksika Nation, having worked in Income Support, Children's Services, Health Services, Aboriginal Mental Health, various hospitals and a group home for spinal cord injury. He also served as tribal manager for the Nation and has been twice elected as a member of its Chief and Council.

Bear Chief has made significant contributions as an Aboriginal consultant for Vibrant Communities Calgary within the Aboriginal Poverty Reduction Strategy. He also led the Indigenous Community Engagement Strategy for Momentum; was an Elder/program advisor for Calgary Legal Guidance and Elder-in-residence for the Bissett School of Business at Mount Royal University (MRU); and he is an Espoom tah (helper) with MRU's Health, Community and Education department.

He has been recognized with a Distinguished Achievement Award from Bow Valley College, a Centennial Medal from the Province of Alberta, and a Lifetime Distinguished Achievement Award as an MRU alumnus.

Throughout his career, Bear Chief has advocated for raising consciousness and awareness that Indigenous ways of knowing and doing do have a place in the institutional landscape of learning.



#### ORDER OF THE UNIVERSITY OF CALGARY

#### Dr. Mea Wang

Professor, community ambassador and technological pioneer

Dr. Mea Wang, PhD, ambitiously empowers our daily life with technologies.

Since 2008, Dr. Wang has been an integral part of the University of Calgary's Department of Computer Science, as an associate professor, and recently appointed full professor. Her research focuses on multimedia networking, cloud computing, mixed reality and networking optimization.

After receiving her Bachelor of Computer Science (Honours) degree from the University of Manitoba, Dr. Wang studied electrical and computer engineering at the University of Toronto, earning her Master of Applied Science and PhD.

During her time at UCalgary, Dr. Wang has been a leader in communityoutreach activities, having created and organized the first Calgary Computer Science Teacher Symposium, the High School Speaker's Bureau, and organizing many workshops and events for the annual Association for Computing Machinery Computer Science Education Week.

Her career led her to create two U.S. patents on bandwidth-efficient adaptive video streaming with AT&T Research; one U.S. patent on interactive immersive entertainment with TCL Research; develop the Brightshare app with Brightsquid, which helps users track COVID-19 symptoms, exposures and risks; and she is currently working on a data framework to automate the data science pipeline for infectious disease studies.

Dr. Wang has been recognized with a University of Calgary Faculty of Science Award of Excellence in Community Outreach, as a University of Calgary PEAK Scholar and with the University of Calgary Faculty Association's Community Service Award.

#### GRADUATES

# FACULTY OF GRADUATE STUDIES

# Graduates presented by Dr. Robin Yates

Dean of the Faculty of Graduate Studies

#### Reader: Dr. Mary Grantham

O'Brien

#### **Doctor of Philosophy**

#### Nahiyan Faisal Azad

"Spillovers to Emerging Market Economies" (Economics)

#### Stephanie Maria Deighton

"Resting State Functional Magnetic Resonance Imaging After Pediatric Mild TBI: Association of Whole Brain Functional Connectivity with Diagnosis and Post-Concussive Symptoms" (Clinical Psychology)

#### **Brittany Michelle DeMone**

"The Roman-Campanian Hermaphroditus: Visual Representations, and the Performative Body under Dionysus" (Greek and Roman Studies)

#### Heba Hafez Aziz Elsayed Mohamed

"Facebook Use in the 2011 and 2013 Revolts in Egypt: The New Media Environment" (Communication and Culture)

#### Mojtaba Eslami

"One Network to Rule Them All: Three Essays on Behaviors in Social Networks" (Economics)

#### Eric Lee Eyolfson

"The Importance of Sex and Age in Repetitive Mild Traumatic Brain Injury" (Psychology)

#### Michelle Jacqueline Flynn

"Effects of Online Mindfulness-Based Cancer Recovery on Cognitive Function in Cancer Survivors Undergoing Chemotherapy" (Clinical Psychology)

#### Harriet Kabunga Haggerty

"Contact de langues en milieu scolaire: L'alternance codique en situation de classe de français au niveau universitaire en Ouganda" (French, Italian and Spanish)

#### Narae Ju

"Pragmatic Inferences in Preschoolers: Inferring a Speaker's Intended Meaning During Online Comprehension" (Psychology)

#### Vivian Kwan

"Pain and Cerebral Blood Flow in Children Shortly After Mild Traumatic Brain Injury Compared to Orthopedic Injury" (Clinical Psychology)

#### **Emilie Lacroix**

"Development of Body Image and Eating Disorder Psychopathology: Normative and Pathological Trajectories" (Clinical Psychology)

#### Min Lei

"History and Trauma: Fictional Representations of Japanese-Canadian Children in Internment during World War II" (English)

#### Nicolette Little

"Memory Stones, Corpse Art, and Digital Media Activism: Multimedia Projects to Address Gender-Based Violence in Canada" (Communication and Media Studies)

#### Alexandra Joan Neville

"Uncertainty Among Youth with Chronic Pain, their Parents, and Clinicians" (Clinical Psychology)

#### Lais Moreira Pacheco

"The Colorful World of Platyrrhine Monkeys: Skin Color Variation and its Potential Role in Communication" (Anthropology)

#### Mélanie Paulin

"Revenge via Social Media: Social Engagement and its Impact on the Reputations of Actors Involved" (Psychology)

#### Lauro César Pecktor de Oliveira

"Back and Forth: Four pieces for various instrumentation involving the study of creative processes as a method for composing" (Music)

#### Gillian Petit

"An Inclusive Systems-Based Analysis of a Basic Income for the Province of British Columbia" (Economics)

#### Gabriele Roccella

"Ancient Greek Hymns and Pastoral Gods: Comparative Studies in Poetics and Mythology" (Greek and Roman Studies)

#### Richard Thomas Slipp

"Bilder der Bilder der Bilder. Die narrative Inszenierung von Erinnerung in Prosawerken von Christoph Hein" (Germanic, Slavic and East Asian Studies)

#### Gwen Marijke van der Wijk

'Considering Individual Variation in the Search for Neuroimaging Features of Response to Pharmacotherapy for Major Depression' (Psychology)

#### Ricardo Vernet

"Peasants, Movements, and Survival of Democracy in Haiti and Nicaragua" (Political Science)

#### Longzhou Wang

"Three Essays in Economic Analyses of Firms' Performance' (Fconomics)

#### Ana Alicia Watson Jimenez

"Environment and Hydrocarbon in The Amazon: Discourses and Power in Peru's Camisea" (Geography)

#### Shasta Ellen Webb

"Microbial and behavioural responses to long life: exploring plasticity and resiliency in wild, white-faced capuchin monkeys" (Anthropology)

#### **Timothy Gregory Hogan Lordon Wingate**

"Person-Environment Fit in the Employment Interview: Interview Focus, Design, and Validity (Psychology)

#### Michelle Stephanie Zepeda

"Five-vear-olds' Social Preferences and Cultural Inferences About Foreign-Accented Speakers' (Clinical Psychology)

#### Saleema Salim

"Experiences of Muslim Female Students in Social Work Programs in Western Canada" (Social Work)

#### Chloe Lynde Matheson Westelmajer

"Are We Failing FAmILy?: A Situational Analysis of Family Perspectives on Functioning while in Out-of-Home Care' (Social Work)

#### Victoria May Bouvier

"Kaa-waakohtoochik (The ones who are related to each other): An inquiry of Métis understandings with/in/ through the city" (Educational Research)

#### Anastasia Campbell

"Maintaining the Couple within the Family: Exploring Relationship Actions and Projects during the Transition to Parenthood (Educational Psychology)

#### Karen Ashley Gerelus

"The Musical Identities of Piano Students: A Phenomenological Case Study" (Educational Research)

#### Alethea Rose Heudes

"Understanding the Lived School Experience of a Young Boy with ODD and Symptoms of Anxiety through Interpretive Phenomenological Analysis: Child, Parent, and Teacher Perspectives' (Educational Psychology)

#### Danae Amelia Laut

"Keep Calm and Carry On: Exploring how Adolescents Understand Their Experience of Living With a Service Member Parent With an Operational Stress Injury" (Educational Psychology)

#### Jennifer Catherine MacDonald

"Wavfinding for the Continuation of Life: A Curriculum Inquiry to Enrich Experiences and Renew Relations in Outdoor Fducation' (Educational Research)

#### Rae Ann Shawna Van Beers

"The Nice Girl Plight: Struggling to Become a Socially Just Citizen" (Educational Research)

#### Lake Bedilu Yeworiew

"Assessment for Learning" Knowledge, Skills, and Practices of Mathematics Teachers in Ethiopian Primary Schools" (Educational Research)

#### **Doctor of Education**

#### Heather Diane Bensler

"Re-Storying the Past: Transforming the White Settler Colonial Stories that Formed Us" (Educational Research)

#### Michael John Cutler

'The Musical Imagination: Re-imagining a Sound Education Through Musical Boundary Play" (Educational Research)

#### Tanya Nicole Elias

"Considering the Implications and Mechanisms of Scale within Open Education' (Educational Research)

#### Kathleen Jean Finnigan

"Implementation of Four Leadership Competencies within an Alberta High School" (Educational Research)

#### Rhonda Lee Fischer

"Supporting Multimodal Literacies in Early Learning Settings: A Case Study of Two Child Care Centres in Alberta' (Educational Research)

#### Kirstin Amanda Funke Robinson

"Examining Educators" Perceptions About Teaching Students Identified with Reading Disabilities" (Educational Research)

#### Somi Lee

"Aesthetic Experience in Teacher Education" (Educational Research)

#### Melanie Kathleen Mazurek

"Senior Leaders' Perceptions about Preparing and Developing Alberta's Principals as Instructional and Learning Leaders" (Educational Research)

#### Jennifer Louise Turner

"Finding the Strength: A Case Study of School District Leadership of Mental Health Promotion in One School District in British Columbia' (Educational Research)

#### Keith Van Der Meer

"A Case Study of High School Leadership Teams Managing Team Turnover (Educational Research)

#### Master of Arts

#### Abaalhasan Al-Sudani (Economics)

Cormac Joseph Alexander (History)

#### Jobaida Behtarin

(Economics)

#### Jhonattan Andres Bello Mendoza

(Educational Research)

#### Jacob James Bews (Enalish)

#### **Carter Dale Brust**

(History)

#### Junjie Chen

(Economics)

#### Stephen Joseph Claassen (Economics)

#### Erik Odin Hiram Davis (History)

#### Bryanne de Castro Rocha

(Political Science)

#### Patrick Michel Desgrosseilliers

(Educational Research)

#### **Edward Elliot Dixon**

(Economics)

#### Cassandra Emily Eveleigh

(Greek and Roman Studies)

## Kyle Douglas Flemmer

Andrew Lachlan Goodwin (History)

#### Marjan Habibi

(Economics)

(Fnalish)

#### Zachary Jacobson

(Anthropology)

#### Hanseul Jeong

(Communication and Media Studies)

#### Oriane Marie-Josephe Amata Kacoutie

(Economics)

#### Jenna Lynne Kardal

(Communication and Media Studies)

#### Simon Mackenzie Koots

(Anthropology)

#### Abby Landon

(Geography)

#### Veronika Taylor Carnegie Lavergne

(Philosophy)

#### Andrea Levinstein Rodriguez

(Linguistics)

#### Yutona Liu

(Economics)

#### Erica Ann Lodermeier

(Greek and Roman Studies)

#### Casey-Lyne Naomi Lodge (English)

#### Ellie Masoudi

(Economics)

#### John Patrick Morden

(History)

#### Kathleen Marie Mullrooney (Economics)

#### Luke Anthony Neilson (Philosophy)

Evan Ernest Nielson (Fnalish)

#### Cara Melodie Peacock

(Political Science)

#### Melody Anne Petersen

(Anthropology)

#### Zachary Donavon Pfeifer (Political Science)

Annisha Louise Plesche

#### (English) Dante Sergio Prado

(Languages, Literatures and Cultures)

# Mohammad Mojammel

**Hussain Raihan** (Sociology)

#### William Riley Sample

(Economics)

#### Cheman Baira Sangma

(Linquistics)

#### Raina Meghan Schnider

(Languages, Literatures and Cultures)

# Christopher Ryan Stearne

(English)

#### Jeffrey Douglas Stinson (English)

Hana Storkova (History)

#### Rachel Irene Taylor-Fergusson

(Philosophy)

#### Adeboye Tinubu (History)

Toha Torio

#### (Religious Studies)

Kristal Louise Turner (Educational Research)

#### Xingjun Wang

(Economics)

#### Yifei Wang (Economics)

Wes Thomas Warman

(Economics)

#### Ariane Wilson

(Political Science)

#### Alhan Yazdani

(Sociology)

#### Nicholas Abram Zacharias (Economics)

Master of Education (Educational Psychology) Sharon Yerin Lee

# **Master of Education**

(Educational Research) Joseph John Amundrud

Sinead Erin Atkin Tsang

Nancy Jacalyn Audia

Ashley Heather Barber

Leanne Nicole Barham

Rianna Danielle Barnes Adam Michael Barthel

Jeanien Bell

Shannon Marie Benson

Lexi Bentley

Heather Mae Rethune

Lisa Victoria Betterton Patricia Marie Bibby

Rebecca Claire Bridie

Bouchard

Tamara Lynn Brant

Kerri-Ann Brauner Cavla Lvnn Brown

Denae Dalene Bruce

Judaline Gail Burr Elise Caitlin Buzzell

Sarah-Dawn Cameron

Leanne Louise Canete Steven Peter Carr

Erin Larae Cattani

Erin Jennifer Cavallin

**Heather Leanne Charles** Dana Suzan Chaulk

**Brian Alan Cheney** 

Randi Chief Moon Christa Deanne

Clark-Toltesi

Melissa Malvina Cobb

Arlene Helen Cooper Ashlee Beth Corley-Smith

Jesse Adam Corriveau Marcele Braga Guedes

Costa

**Drew Antony Cox** Amelia Katina Cracknell **Heather Anne Cross** Luisa Cruz-Milette Troy Kasimir Robert James Dakiniewich Armaan Dattani Jenny Lee Davidson Katharine Mary Davis Nashira Catherine Dernesch Sarah Michelle Gheran Dewhurst Laurie Jean Dirsa **Helen Domstad** Nadine Eagle Child Lauren Frances Ruth Eagleson Erin Leigh Ellis Christina Elizabeth **Ennis-Davis** David Allan Erickson Nicole Dione Farwell Mira Judith Feldman Michelle Deanne Finley Melissa Layne Fisher Madison Jerry Fleischhacker Lara Christine Forsberg Kristen Ann Francis Anita Gee Danielle Rene Gerla Kyla Rae Gilchuk Marissa Marie Gillespie **Curtis Jay Girling** Amelie Marie Gladu Keri Lynn Goad Deanna Alexandra Gonnelly Michelle Elizabeth Gordon Jennifer Lynn Grant Kerry Alisande Green Christine Greene Sarah Katharine Grodecki Sandi Rae-Anne Gualtieri Casandra Juli Harrold Cheryl Lynn Hayward Alison Kennis Heath Alyssa Hildebrand Victoria Hirsche Lenora Marie Hobbs Candace Marie Hodder Lacy Holle Laura Leah Houle Lori Dawn Houle

Stephanie Howe

Leane Hua Amanda Barbara Huddleston Lauren Suzanne Hudson Lindsav Suzanne Humphreys Victoria Hunt Justine Jarmuske Alya Jinah Calvin Lewis Johnson Kourtney Dawn Kerr Sarah Ketcheson Nyre Rose Kirby Taryn Belize Knorren Sheika Luna Kolias Steve Michael Kootenay-Jobin Kristan Jessica Kramer Annetta Marie Labash Andrea Elaine Lai Nathan Andrew Lang Melodie Monique Langevin **Mariah Christine** Lansdell-Godin Kerron Davial Lewis MacKenzie Naomi Linnen Kelci Little Tracy Lynch Leanne Kamp Lyons **Brian Thomas MacCarl Todd Douglas MacDonald** Michael Walter Maciach Kristin MacKinnon Tricia Luree MacPhail Jennifer Robyn Magalnick **Christopher Mahon** Stephanie Main Lucas Peter Maliniak Victoria Kingsley Mann Alana Kathleen Marklinger Anastassia Martynova Chervl Maureen Mattinson Lee Ann Reid McCall Debra Lynn McCasey Tamara Jane McEachern Celeste Renee McIlhargey Kimberly Joan McKeown Andrea Stacey McLeod Kris James McNab Svetlana

Miftahov-Rapoport

Barbara Lynn Minken

Calabrese

**Bryan Christopher Miller** 

Cristina Moldoveanu Constantinescu Anna-Marie Magdalene Moulding Tanzeela Naji **Emily Sarah Ng** My Hien Nguyen Matthew David Nielsen Taelor Brynn Nixon **Brandon Gerald Nordoft** Alvson Marie Nowicki Sharla Annette Nuiiens Stephen O'Brien Vanessa Page Forrest Edward Payton Monika Sonya Pelz Mackenzie Marie Penner Jessica Suzanne Harker Petillot Nicole Kayla **Phaneuf-Hughes Dawn Marie Power Heather Marie Sandin** Prangnell Alyssa Doreen Prouty Alifa Rahman Salma Rehman Colleen Reilly Kelly Marlise Riegert Tasha Roa-Yaremkowycz **Nadine May Robinson** Ashlev Robin Ross **Dawson Rodrigo Ross** Nicole Lynn Rutland Kristin Salamon Tammie Louise Sarauer Amy Jean Savill Kelly Maria Sawatzky Angela Dawn Saxby Jaclyn Rae Schmitz Jodie Marie Schwartz Melissa Angeline Scrivener **Devina Sirish Shah Sherry Lynn Smith** Rhonda Sproxton Krista Joy Sterr **Amy Christal Strachan** Jason Thomas Stroh Cheryl Patricia Tait Arzmund Banu Teja Catherine Kai Ling Theng Melissa Paige Therriault Zaramella

Amy Eileen Thompson

Kari Ann Thompson Alicia Lynn Tinney Jocelyn Chan Topper Olivia Troake Rachelle Cecelia Troendle Matilda Catherine Vincent Ali Vos Melissa Dawn Wallington **Christine Heather Watt** Natasha Brooke Wicks Lara Ann Williams Samantha Linda Wilson Shannon Michelle Wolframe Helen Pui Ting Wong Lydia Elsa Wong Adele Marie Wotherspoon Paige Jordan Wytinck Terra Elizabeth Xavier Simo Zarkovic **Master of Fine Arts** Tia Jean Christoffersen

(Drama)

Seyedeh Melika Forouzan Pour (Art)

**Audie Murray** (Art)

Nathan Thomas Pronyshyn (Drama)

Shuduo Qu (Art)

Parnia Shahab (Art)

Fangzheng Wang (Drama)

Kyle Whitehead (Art)

#### **Master of Geographic Information Systems**

Alison Elizabeth Hanes (Geography)

Sepideh Javadi (Geography)

#### **Master of Science**

Solafa Ahmed Mohamed Ahmed (Educational Psychology)

Patricia Rose Blakely (Psvchology)

Emma Celia-Anne Charabin (Educational Psychology)

Matthew Keith Dawson (Psychology)

**Aaron Cooper Drake** (Psychology)

Selena Fu (Psychology) Jeannine Guenette (Educational Psychology)

Nicole Danielle Henezi (Educational Psychology)

Katelyn Horsley (Psychology)

Stephanie Jean Howe (Educational Psychology)

Kristina Jelinkova (Educational Psychology)

Darrah Kennedy (Educational Psychology)

Mahnoor Khan (Educational Psychology)

Benjamin Kim

(Educational Psychology)

Maria Kim (Educational Psychology)

Rashida Diandra Leslie (Psychology)

**Brittany Rose Lorentz** (Educational Psychology)

Caroline Anna Luszawski Clinical Psychology)

Kaylee Ann MacLean Psvchologv

Nicole Macmillan (Educational Psychology)

Keelin Maria McKiernan (Educational Psychology)

**Courtney Leigh Miller** (Educational Psychology)

Raksha Rajeshwari Ramkumar (Psychology)

Avery Jack Sapoznikow (Educational Psychology)

Colette Adelle Shellian (Geography)

Katherine Anne Silang (Clinical Psychology)

**Braydon Murray Michael** Slack (Psvchology)

Coleman Parker Vollrath (Geography)

Sally Teresa Vos

(Educational Psychology)

Lindsay Sarah Warner (Educational Psychology)

Qian Qian Ye

(Educational Psychology) Jenney Zhu

(Clinical Psychology)

#### Master of Social Work

**Natalie Dawes** Keeta Gladue Julien Michel Joseph Lepage **Lorraine Josephine Poitras** 

#### **Master of Strategic Studies**

**Granite Walker Adams** Unger Kyle Thomas McCreanor Hannah Marie Moltrassie

**Tobin Voth** 

#### **Graduate Diploma** (Educational Research)

Hadi Ahmed Aylin Arzola Salazar Leanne Atkinson Jessica Anne Badyk Lindsev Sarah Bell Alicia Jean Berger Jennifer Lynn Beriault Alessandra Julia Bernabei Alena Thelma Black Shyloh-Dawn Rose Bonogofski Amelia Charlotte Bootle Hillary Morgan Broughton **Charlotte Campbell** Michelle Flora Campbell Saymah Chaudhry Jie Chen Stephanie Rachel Chin Maya Elaine Ciring Chandra Clark Jodie Diane Clease Rachel Cool Robyn Jolene Cramm Patricia Vera Louise Cull Kristine Latoya Da Silva Mandy Dale Jillian Delaney Ryan Lance Derange Allan James Diewold Lynn Maureen Dittmer Olivia Morgan Doyle Rachel Anne Duncan TrucSon Duong Angela Dawn Emmerson Theresa Engel-Wood Rebecca Enright **Cindy Marie Freimark** Catherine Gillis Rhonda Lee Gjosund Kathleen Anne Gladden Melissa Catherine Grisedale Jessica Ashley Handy

**Heather Nicole Imorde** Kerrie Jay Danielle Tamar Kaplan Shae Kathryn Keebler **Brenda Florence Kelly** Brianna Rachel Kozak Jamie Kunkel Dina Kim Lee **Amanda Margaret Loates** Lasha Marie Luciw Sara Ellen MacLachlan Julianna Mah

Meagan Frances Marriott Tara Lee Mayrhofer Kyla Rae McKay Natalie Joy McLeod Ganna Melekh Joanne Alice Metchooyeah Joanne Fercol Morin Jacqueline Myra Colin Nickerson Kayla Lynn Oslanski Lisa Katrina Palmer Tatum Elise Pascal Stephanie Fay Pawluk **Brittany Petch Collin John Peters** Michelle Angele Marie Pitre Melissa Piwowarczyk

Ruth Purdy Jennifer Anne Raitz Marlene Hilah Ranson Kirsty Lynn Reade Jonathon Comfort Reed Shani Ann Reiter

**Grace Florence Ponto** 

**Christian Rogers Graeson Ann Rogers** Cara Lee Marie Rybar

Renée Marie-Blanche Samson Karen Shepherd

Julie Bernice Siemens Jennifer Southwood Sydney Marie Stan Marcia Ruth Steeves Joel Duncan Templeman

Michella Thai Sarah Sheehan Urquhart Jessica Lynne Vangilst Nicoleta Vulcu

Mary Bernadette Walsh Hannah Warkentin

Shawna Jennifer Watt Kaitlin Marie Weintz Elisabeth Anna Weisberg Mackenzie Wiederhold Michelle Rae Wile **Brittany Anne Williams** Melissa Willows Donna Yee Ying Wong Teghan Yee Sum Wong

# **Graduate Certificate**

(Educational Research) Nirmala Thirumooppath Achuthan Sarah Lynn Adamson Disha Aggarwal Michaela Allen Charla Lawrene Anderson Toews **Patricia Corrine Arce** Cara Auger Samia Badval **Tarnpreet Kaur Bains** Diana Lynn Baker Jaime Elisabeth Baker Shanna Carmen Baslee Naomi Dianne Bell Kathryn Bitz **Rudy Amber Black Plume** Chelsey Rae Boley Andrina Marie Boyles **Dineen Brace** Alanna Michelle Burkell Caitlin Alexandra Campbell

Kylie Stephanie Elizabeth Cheek Rabea Hafeez Chishti Hee Jung Chung Kristine Emily Church **Amanda Dawn Collins** Leah Marie Conforti **Rhonda Annette Cottrell** Ashley Kayla Coutts Jennifer Coutts Rachelle Elizabeth Dahlke Ly Dao

**Cameron Campos** 

Sheena Jean Carberry

Joanne Rae Decker Susan Jane Doty Kristen Alana Duke Molly Margaret Dunn Andrea Danielle Dyck Anna Elovskikh

Darryl Garth Finch Michelle Flemming Megan Chase Fortier Jennifer Fuller Sheena Lex Garton Javne Meredith Geisel Rhonda Giesbrecht Amanda Rae Graff Jacqueline Rae Groat Jody Leah Haskins-Stockwood Shalome Hope Michelle Anne Howdle Kaley Jane Hunt Elisabeth Jeanne Ireland Natasha Mari Kelly Melissa Katherine Kerr Stacy Yoonjin Kim Cori Jo Klassen Daphne Joy Ladner Claire Elizabeth Laing-Chan Deanna Lorae Lang Kylie Marie Lapointe Lindsay Angelica Lavigne Anna Alicja Law Mitch Lane Loverin Daljeev Kaur Mangat Ian Matthew Martens Samantha Louise Masson

Alvy Mathew Patricia Mariorie Marie McCarthy Butt Sharon Teresa McCormack Kelsev Kathleen McMahon-Stoker Treena Leigh Michalski Shawna Myles-Hooper Nadim Najand Jade Stephanie Lynn Oldfield Katelyn Joy Oszust Caitlin Deanne Pelletier Alison Nicole Penn

Caitlyn Pezderic Jessica Pearl Popp Karla Ann Powell Naiwa Rahmani Amy Erica Rebisz

Marcy Peterson

Yvonne Germaine Renaud Courtney Lynn Repchuk Nicole Laura Richard Kimberly Erin Ridley

Kirsten Alicia Riebot Rachel Mei Yian Martha Schoen Kristi Diane Schooten Shaida Scott Sandra Colleen Selzler Sabrina Cecilia Sessarego Michaluk Krista Lynn Shepherd Susan Elizabeth Shulist Kelsey Danielle Smith Jessica Mary Snow Jenny St.Jean Nicole Elizabeth Stevens Penny Stone Heidi Tanner Jeffrey David William **Thompson** Renee Andrea Tissink Lisa Trout Mary Jane Seton Turcato Leigh Alessa Underdahl Jeffrey James Webster Patrick Davis Wee Gustaaf Joachim Wehnes Elim Wong Xiao Meng Xu

#### **Graduate Certificate** (Advanced Social Work Practice)

Britainea Elisha Young

Denise Theresa Zacher

Heidi Anne Zadderey

Jenna Leigh Beck Kekeli Aku Binder Jasmine Burge Kathyrn Janet Hope Brittany Lee-Ann Borghild Houk Melissa Katherine Legge Kelsey Lee McWilliams Joy Marie Norstrom Kattrena Ann Ondrik Krista Ann Tittlemier

#### **Graduate Certificate** (Clinical Social Work Practice)

Trisha Dees Anderson Danielle Rae Elke Farzana Imran Jennifer Marie Popp Soloman Sam Connor Martin Walsh

Rachel Louise Harrowing

Lauren Kelly Holowaychuk

#### **FACULTY OF ARTS**

Graduates presented by Dr. Aoife Mac Namara Dean of the Faculty of Arts

Reader:

Dr. Erin Gibbs Van Brunschot

**Bachelor of Arts** in Anthropology

Hera Ali

**Bachelor of Arts** in Archaeology

\* With Distinction

Kyle Andrew Farquharson \* Faith Emily Harrington \* Cvrus Klamer Lisa Schmidtke

**Bachelor of Arts** in Communication and Culture (Multidisciplinary)

Kristy Khanh Linh Chan Nathanael James Durkan Kriti Judeann Mategaonkar Hannah Alexis Owl Child

**Bachelor of Arts** (Honours) in Communication and **Media Studies** 

† First Class

Asma Salsabeel Bernier †

**Bachelor of Arts in Communication and Media Studies** 

\* With Distinction

Rachelle Akl

Samantha Therese Anisco Amoven

Trevyn Paul Beaulieu \*

(Communication and Media Studies/History)

Mary Frances Bello Chelsie Mariah Bradley Kaitlyn Chuong \* Xinyue Hong Benjamin Iske Harry Dongjoo Kim Bushra Hussam Matalgah \* Sveda Wafa Nagvi

WanYing Qi Ena Residovio

Calum James Robertson \* Nicole Justine Smale

Charles Evan Thomson **Xueying Yang** 

**Bachelor of Arts in Dance** 

Mary Frances Bello

**Bachelor of Arts** (Honours) in **Development Studies** 

† First Class

Mahnoor Fatima † (Co-operative Education Program)

Juanita Lopez †

**Bachelor of Arts in Development Studies** 

Kari Lynn Hergott

**Bachelor of Arts** in East Asia

\* With Distinction

Joshua Jans Alho Trevvn Paul Beaulieu \* Isabelle Pilar Helbig \*

(Co-operative Education Program)

**Bachelor of Arts in East Asian Language Studies** 

Sarah Michelle Bomford Jacqueline Ann Laigo Kayley Tan

**Bachelor of Arts** (Honours) in Economics † First Class

Shauna Andrea Lam † Cara Maria Claire Meulenbroek

**Bachelor of Arts** in Economics

\* With Distinction

Shirin Baneriee Kshitij Bhasin

**Hanning Chen** Xinlu Chen \*

Saul Enrique Chirinos

Nguyen Phuong Truc Do \*

Mine Sarah Doro

Yahui Gao

Gillian Paige Graf

Iryna Kovtun 3

Brayden John Laurie

Yuhao Lin

Jayson Michael John

Romanuk

Xiao Shen

Celina Rose Soriano

Marco Antonio Stuparich

Aarush Tripathi Xinyi Zhu

**Bachelor of Arts** (Honours) in English † First Class

Nicole Tiffany Lam † Anna Skve Navarro †

**Bachelor of Arts in English** \* With Distinction

Jean-Paul Csuka

Yukon de Leeuw \*

Natasha Michaela King

Paige Allison Martineau \* Sam Elliot Schierman

**Timothy Nicholas** 

Schneider

Melanie Louisa Webb \*

**Bachelor of Arts in Film Studies** 

**Evan Thomas Martin** Tobyn Kay Walker

**Bachelor of Arts in French** 

\* With Distinction

Pau Gisselle Alexandra Gomez Ortiz \*

**Bachelor of Arts** in Geography

Layla Katherine Haslinger

**Bachelor of Arts in Global Development Studies** 

Cheng U Chiang

**Bachelor of Arts in Greek** and Roman Studies

Stephanie Rose Petrick

**Bachelor of Arts** (Honours) in History

† First Class

Aidan Samuel Fehr Abdul Karim Kadri †

**Bachelor of** Arts in History

\* With Distinction

Luke Sterling Adams Allicia Page Burelle \* Stephen Richard Crane

**Christian Avery Deane Alexander James Ronald** 

Mar

**Christian Henry Masters** Kristopher Austin McGinnis Caelan Patrick Nicol

Ty Pachenko Sam Elliot Schierman

Trevor John Schmidt \* Justin Michael Sparks

Cole David Torrance

**Bachelor of Arts** in International **Indigenous Studies** 

Tracy Ann Crawler Stephanie Rebecca Gouda Cory Grant Whitecap

**Bachelor of Arts in International Relations** 

\* With Distinction

Neharika Naga Chakravarthy

Juanita Lopez \* (Co-operative Education Program)

Ruijun Ma

Anderson Matthew Le Neves

Jordan Joseph Perreault \*

Charmagne Acoba Sumaoang

Lynn Tang \*

Alexa Danielle Velcic \*

**Bachelor of Arts in Law** and Society

\* With Distinction

**Angelica Jane Abanes** Dorran Tyler Abbott \* Eman May Abo El-Seoud

Sahir Badruddin

Roobee Taylor Baydid \* Amir Emad Bustami

(Law and Society/ Political Science)

**Danielle Renee Collins** 

Maya Emily Dukaric

Maria Gracel Lava Dumolona

Tiffani Rae Empey

Julieta Garcia Andres Igelka \*

Brooklyn Irene Isaak

Vaishali Kumar **Angeline Stephanie** 

Kwamou Kwaze Elba Delfina Lopez \*

Maham Mahmood

**Abbigayle Pauline** Martynes \*

Rhianna Elizabeth McCaffrev

Tawes Messaoudini

Rebecca Josephine Mollerup

Minh Ngoc Nguyen

Hoda Rahimi

Mariam Sandaian Rasoulpour \*

Keeley Shannon Walsh \*

Letitia Wynette Wells

(Law and Society/International Indigenous Studies)

Nadia Yasin

Isma Mahmoud Zaamout

**Bachelor of Arts** (Honours) in Linguistics † First Class

Tanna Wai Cheng Butlin † Billy Harold Lindsay †

**Bachelor of Arts** in Philosophy

Zhi Pei Chen

**Emily Ann Finnie Hunter Sean Sullivan** 

**Bachelor of Arts** (Honours) in **Political Science** 

† First Class

Amy Nadine Buick † Taegen Valerie Everts † Russell John Glenn †

Mohamed Salam Hage †

**Bachelor of Arts in Political Science** 

\* With Distinction

Kimberly Beatrice Albanes

Sofia Ali Alexandra Elizabeth

Ansdell Maximilian Kai Attwood

**Bhagat Singh Dhaliwal \*** Martin Habib Espanioli

Gent Fazliu

Melanie Oyinemi Feboh Andrea Virginia Gonzalez

Mendoza **Ghadia Hamim** 

**Gavin Robert Allan** Marriott \*

Stephen Otti

Juliana Pena

Kimberly Ramon

Sarah Rizvi

Trevor John Schmidt \*

Meelad Sedigi \*

Miguel Bryant Singson

Lucia Maria Spiridonica Alina Ioana Staicu

Charmagne Acoba

Sumaoang **Dyllon Bernard Van Petten** 

Isma Mahmoud Zaamout

#### **Bachelor of Arts** in Psychology

\* With Distinction

**Aurore Bourdon** 

Samantha Michelle Wintersgill Carter

Michael John Clarke

Elizaveta Eldysheva

Ruth Jemima Garana

Kelly Isabel Mercedes Harkema

K E Diana Hatsady

Emily Kelsey Hnatiw \*

Griffin Alexander Buchanan Kolesar \*

Piotr Malek

Caitlin Mary Louise Nickerson \*

Jill Morgan Temple

Hong Diep Trinh \*

Kirsten Helena Ingal Valdez 3

Lin Hung Wang \*

Kathryn Watson \*

Emma Lee Wilkinson \*

#### **Bachelor of Arts in Religious Studies**

\* With Distinction

Cheryl Lynn Baldwin \*

#### **Bachelor of Arts in Social and Cultural Anthropology**

\* With Distinction

#### Rabita Islam

(Social and Cultural Anthropology/Psychology)

Hee Won Son \*

Isabelle May Unruh

Yiyan Wang

Alissa Zommer

#### **Bachelor of Arts** in Sociology

\* With Distinction

Alex Luis Abreu

Victoria Anderson-Bernier

Avery Claire Archambault \*

Masooma Batool

**Bryce Dodd** 

**Cindy Duong** 

**Emily Alisha Easton** Kelly Isabel Mercedes

Harkema

Sara Katrine Haugland Reece Charles Horton

Altmish Khan

Jordan Ellen Malcolm \*

Moira Elise McInnis

Chloe Lila Parker

Kathleena Anna Paul \*

Mariam Sandajan Rasoulpour \*

(Co-operative Education Program)

Karissa Ashley Savage

Jaina Elizabeth Sigouin **Brandt Christopher** 

Stroeder

Connor Jaden Ward

Sheena Deanne White Katelyn Doreen Yackel

Wyatt Allan Zuber

#### **Bachelor of Arts** in Spanish

\* With Distinction

Pau Gisselle Alexandra Gomez Ortiz \*

#### **Bachelor of Arts in Urban Studies**

Johanna Audrey Beltran Jessica Denise Kovacs

Jacob Dennis Ross Reid

#### Bachelor of **Communication and Media Studies**

\* With Distinction

Aisha Ain Alrazi Jace Baquiran Chua

**Kori-Anne Grace Clark** 

Jonas Del Prado

**Brynna Riane Doucette** 

**Nathan Jones** 

Winnie Keji Joseph

Jacob Robert Neal

Martens \*

Naomi Parkins \*

**Darminder Uppal** 

Laura Urbain \*

#### **Bachelor of Film Studies**

\* With Distinction

Sam Covles \*

Olamide Ogenetega Kadiri

#### **Bachelor of Fine Arts in Drama**

Gabriela Panam Barrera Dominguez

**Tyrone Anton Copping** Rhiannon Eileen Smith

#### **Bachelor of Fine** Arts (Honours) in **Visual Studies**

† First Class

Nathan Alexander Ward † Randi Woolford †

#### **Bachelor of Fine Arts** in Visual Studies

**Beatrice Nadine Santos** Genilo

Lola Steel Hirsch

Aidan Claire Hulse

Yujia Zhang

#### **Bachelor of Music in Integrated Studies**

\* With Distinction

Madeleine Grace Canete \*

Leila Noonan

#### **Bachelor of Music** in Performance

Troy Joseph Deren **Paul Richard James Scholz** 

#### **Bachelor of Science** (Honours) in Anthropology

Danielle Ysabelle Contreras †

† First Class

Dennis Llovd Morrison †

#### **Bachelor of Science** in Anthropology

\* With Distinction

Angela Marie Burk

Shariya Moira Magallanes

Jori Veronica Magee

Eduarda Ouchana

de Souza \*

Emma Marie Shewfelt \*

Alyssa Monique Angeles Sison

Lauren Lesli Vadnai

Tegan Alexandra Walker \*

Noah Blain Wright

#### **Bachelor of Science** in Archaeology

Tyra Jade Cassie

#### **Bachelor of Science** in Earth Science

\* With Distinction

Tenzin Chimi Yehshopa \*

#### **Bachelor of Science** (Honours) in Psychology

† First Class

Jasleen Kaur †

Jung Han Lee †

**Emmery Louise** Poppleton †

Keri Vivienne Rempel †

Aiyman Vassanji †

Talha Hag Zafar †

#### **Bachelor of Science** in Psychology

\* With Distinction

Roubert Aaron Dilidili \* Malaika Humavoon Dildar Singh Johal \* Lauren Elaine Mirtle \* Dennis Lloyd Morrison \*

Aleena Tahir \* Samiha Tauhid

James Wick \*

#### **FACULTY OF** SOCIAL WORK

#### Graduates presented by Dr. Ellen Perrault

Dean of the Faculty of Social Work

Reader: Dr. Hieu Ngo

#### **Bachelor of Social Work** \* With Distinction

Danya Tenille Angell

Kimberly Mae Baumle

Linda Darlene Beauchamp

Brooklyn Michelle Dawn Bentley

Ashlee Summer Bonnell

**Damian Bottrell** 

Caitlin Elisabeth Bragg \*

Kristen Nicole Brummund

Tara Elaine Burdock Chelsea Butler

Kymberly Jean Canham

Debra Chimwala

Daniela Alejandra Chokka

Juliana Nwadinma Chukwu

Carly Rene Cole

Jennifer Dawn Copeman \*

Miranda Leigh Cowger

Kelsey Dawn Craner

John Adam Cybulskie

Tiersa Kate Dowler

Melanie Doyle

Sarah Ann Dunham

Holly Marie Farrell Fawzia Feroze \*

Sherry Lee Flemming

Asteid Melinda Forster

Bliss Francis

Coral Merise Gault Semhal Leake Gebru

Martin Gendron

Wanda Lee Gillingham

Susan Elizabeth Greening Amber Hamelin

Ashwini Sandeep

Hemmady

Shaina Hoadley Richele Horachek

Kourtney Leanne Horseman

Laura Hynes

Brenda Irvine

Bhakti Kiritkumar Jani

Melanie Ann Jilbert

Jazmyn Johnson **Chris Jonker** Nobenkosi Hlozokuhle Khumalo **Chasitty Knibb** Madison Tia Kuefler Makayla Holly Laboucan Robyn Rae Lalonde **Desi Lindstrom** Shelly Logan Melissa Aileen Lorenz \* Sarah Anne MacDonald Eugena Maguire Jayden Malmgren Angelica Manalo Taelor Marchant \* Daniella Amalia Marroquin Leeanna Dolores McCoy Becky Lynn McKay Amy Marie McNamara Radhika Sreekumar Menon Candice Carrie Ann Menzies Jacquelyn Lee Middleton Rebecca Beatrice Morin Heidi Muise Carrie Grace Nanimahoo Christine Ndayizeye Tegan Nelson Shyann Alene Nichol Maire O'Hara Wendy Dawn Oddie Jessica Maray Ossais Alana Page Lijun Pang Sheibani Rajesh Patel Sherrie-Lee Rose Petrie

Arianna Edith Plett Amy Vanessa Porter Sujata Poudel

Sneha Mariam Prakash Lee-Starr Helen Ralph Kartik Gyaneshwaran

Tianna Jade Rebalkin Kaitlyn Dawn Rebmann

Karina Rodriguez Gonzalez Alexander Peter Russin Robin Magdalena Salmon \* Ryan Michael Saunders

Raman

Simone Riep TaShawna Marilynn Roberts \* Alyssa Marie Savoury Tamara Lynn Sawatzky Krista Leigh Schnare **Doria Schuh** Sonia Sehgal Shazia Shaikh Heather Darlene Sinfield \* **Emily Alexandra Smith** Kayla Lesha Smith Leslie Suzan Smith Melisa Kathleen Speedtsberg Kaitlyn Steele \* Rickie Lee Stetsko Stephanie Amanda Stonier **Lola Strand** Alexandra Elisabeth Symes Nkeng Tetchounkwi Qian Tian **Ashley Nicole Topping** Natonya Rose Triolo Jannelle Sophie Vaughan Tessa Leigh Veikle Amy Ann Vokey Krista Leann Weiss \* Alana Catherine West Monique Symone Williston Hannah Josephine Wolfe Sarah Chanelle Wolfe Alicia Marie Wright Suzanne Wurst Ramona Lisa Young Geraldine Ada Young Pine

Taylor Zaharchuk

# WERKLUND SCHOOL OF EDUCATION

Graduates presented by Dr. Dianne Gereluk Dean of the Werklund School of Education

Reader: Dr. Amy Burns

**Bachelor of Education** Seung-Hyeon Ryou





#### **WELCOME TO UCALGARY ALUMNI!**

Congratulations Class of 2022! Today, we celebrate you and all that you have accomplished during these extraordinary times.

Welcome to our global community of more than 203,000 alumni who are making bold discoveries, leading our communities, and shaping our world every day.

As a UCalgary graduate, we encourage you to take advantage of our programs, benefits and services designed to support you and keep you connected to the university after graduation.

Follow us on social @ucalgaryalumni 🐓 🔿 and @university-of-calgary in

#### Wherever life takes you, we'll be there

Virtual and in-person programs, events, workshops, and volunteer opportunities will help you grow your career, continue learning, and stay connected to the UCalgary community.

Learn more at alumni.ucalgary.ca.

#### Join us TODAY at the Den for a celebration of YOU

Join us at the Den following your ceremony for appetizers and a chance to connect with your graduating class. Doors will be open from 11 a.m. to 7 p.m. Guests are welcome but space may be limited.

#### Connect with a mentor

UCalgary Mentor Link is a digital platform to connect you with a community of alumni who are eager to share their knowledge, experience, and insight as you begin your career journey.

Create your Mentor Link profile at mentorlink.ucalgary.ca.

#### **Benefits and services**

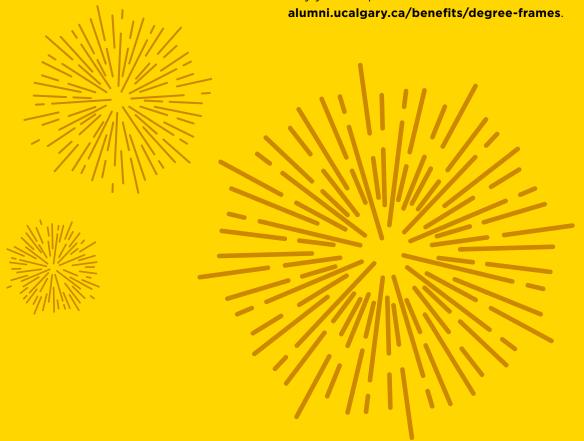
Access preferred rates on home, auto, travel, life, and health insurance, as well as alumni-exclusive savings, campus benefits and special offers.

Learn more at alumni.ucalgary.ca/benefits.

#### It's not the same without a frame!

You worked hard for your degree. Display it with pride in an official UCalgary degree frame.

Buy yours in-person at convocation or online at alumni.ucalgary.ca/benefits/degree-frames.



## GRADUATES' PLEDGE

# The Distinguished Graduate (on behalf of the graduating class)

As a graduate of the University of Calgary, wherever my life may take me, I will use my knowledge, experience and skills to the best of my ability for the well-being of my communities and for the advancement of learning and the public good.

I will conduct myself with honesty and integrity, taking responsibility for my actions and respecting the rights, opinions and dignity of all peoples.

I will maintain my competency and keep abreast of developments in my chosen fields.

I will strive to better my communities through good citizenship and active participation.

I will be a loyal ambassador for my university and will seek to promote its welfare and maintain its reputation.

I will honour all who have shared their knowledge with me and will in my turn share my knowledge and experience with those who enter my field or come under my direction.

In all my dealings, I will endeavour to be known as a person of honour and repute, ever seeking to earn the peace of good conscience.

#### **All Graduates**

This is my pledge.

# CEREMONY PHOTOGRAPHY

The Artona Group is present at every convocation ceremony to photograph each student twice during the ceremony—once as they are on the stage, and once as they exit the stage. Photo previews and order information will be sent automatically to each student's mailing address. An email will also be sent with unique login information to view and order these images online.

For more information, visit artonagroup.com.

#### THANK YOU

It takes many individuals working together to ensure the convocation ceremonies run smoothly for our graduates.

We would like to extend a special thank you to the numerous faculty, staff and volunteers who contribute to the success of the ceremonies. To the families of our graduates, we thank you for supporting your students and being their biggest champions throughout their time here at the university.

Should you have any comments or thoughts about today's ceremony, please send feedback to **convolog@ucalgary.ca**.

Thank you and enjoy this day of celebration.

#### **Program music**

#### Musicians

#### **Tyler Hornby Quartet**

Tyler Hornby - Drums Kodi Hutchinson - Bass Derek Stoll - Piano Carsten Rubeling - Trombone

#### **Vocalists**

Lindsay Kurtze Katie Filson-Lau

#### **Bagpipes**

Alf Miller Mary Ann Houston

#### **Honour Song**

Elder Rod Hunter



CONGRATULATIONS, CLASS OF 2022!

