# Faculties of Science and Graduate Studies

Fri, May 31, 2024

9:00am Ceremony

**Faculty of Science** 

Diploma in Meteorology

Acheson, Logan Robert Wesley

Brake, Ian

Dhand, Jav

**Duhart, Devin Jeffrey** 

Grenke, Meghan Hannah

MacDonald, Graham Joseph

Pace, Christopher David

Rudaitis. Lukas Juozas

Rukera, Sunday Stephen

Spearns, Deirdre Isobel Morton

Viau, Harry

Wigmore, Hailey Maria

**Bachelor of Arts** 

Arnold, Madison Elisabeth

Major in Economics

Canka, Stivi

With Honours in Economics

Cooper, Erin Mollie Campbell

Double Major in Environmental Science and Environment,

Sustainability & Society

Fan. Hua

Major in Economics

**Guimont, Eric** 

Major in Environmental Science

Guo, Jingbin

Major in Economics

Harford, Rebecca Mae

**Economics** 

Huang, Tianle

**Fconomics** 

Li, Jian

Major in Economics

Li, Weijie

Major in Economics

Li, Wohang

**Economics** 

Li, Yifan

Major in Economics

Li, Ziyan

Major in Economics

Mastrangelo, Bradley Salvatore

Major in Environmental Science

Niu, Chunzheng

Major in Economics

Njilayi, Ruth Ngalula

**Economics** 

**Onslow, Spencer John Alexander** 

Major in Economics

Pearce, John Scott

With Honours in Economics

Ruan, Zheng

**Economics** 

Sherwin, Luke William

Double Major in Economics and

English

Thompson, Cameron Douglas

Major in Environmental Science

Tolson, Emma

Major in Environmental Science

Wang, Shengbo

Major in Economics

Wang, Wenzhuo

Major in Economics

Wang, Zizhen

Major in Economics

Welch, David Henry Hugh

Major in Economics

Xie, Qianyi

Major in Economics

Xu, Draymond

Major in Economics

Ye, Haoran

Major in Economics

Zhang, Huaiyu

Major in Economics

Zhang, Yingyu

Major in Economics

Zhao, Fazhen

Major in Economics

Zhou, LeYang

With Honours in Economics

**Bachelor of Science** Abdullah, Zainab Jamal

Chemistry

Adamski, Jordan Allan Michael

With Honours in Physics

Alhossaini, Hameed Jafar

Chemistry

Almarshed, Abdulaziz

Chemistry

Almutairi. Reem

Major in Chemistry

Alrefai. Aziz Chemistry

Alsafar, Mahdi

Chemistry

Amgalanbaatar, Ariunjargal

With Honours in Economics

Amin, Henry

Major in Economics

Bai, Long

Major in Environmental Science

Bao, Guanchu

Statistics

Bhatti, Harshvardhansinh

Devendrasinh

Statistics

Broughton, Alix Linn

Major in Environmental Science

Burns, Declan

With Honours in Environmental

Science

Co-operative Program

Cao, Kuangzhuo

Major in Statistics

Cao. Qixuan

Major in Mathematics

Charlton, Eva Marie

Physics

Chen, Yanxiang

Double Major in Statistics and

Actuarial Science

Chen, Yixuan

Major in Actuarial Science and

Statistics

Cheng, Zihan

Major in Economics

Chetwynd, Meaghan Jennifer

Double Major in Chemistry and Sociology & Social Anthropology

Chhabra, Anil

Mathematics

Choi, Jonathan

Major in Chemistry

Choijamts, Altanshagai

Major in Economics

Choudhury, Anaam Afreen

Major in Economics

Clarke, Allison Joan Major in Chemistry

Clarke, William Garius

Maior in Economics

Clelland, Alexander Reid Major in Earth Sciences

Connor, Taylor Marie Lois

Major in Environmental Science Corkill, Keilidh Riel

Major in Chemistry

Cross, Matthew

Major in Economics

Czapalay, Nicholas Lynden

Major in Mathematics Dick, Evan Thomas

Double Major in Environmental

Science and Marine Biology

Dong, Wenqian

Major in Economics Dong, Zirui

With Honours in Statistics

Doyle, Alevia Alice

Major in Economics Doyle-Stiles, Nathan

Major in Actuarial Science Feng, Yiwen

Major in Chemistry

Feng, Yushan

Major in Economics

Fitzner, R. Christian With Honours in Physics and

Mathematics

Forte-Perri, Olivia

Major in Chemistry Frizzell, Julius Michael Kennedy

With Honours in Mathematics and

Computer Science

Gao, Yingting

Double Major in Statistics and Economics

Gareau, Alex

With Honours in Physics and

Computer Science Co-operative Program

Gaudet, Robin Jean

Double Major in Environmental Science and Community Design

Georgakopoulos Tolis, Giannis With Honours in Physics and

Mathematics

Gill, Armaan Singh

Major in Mathematics

Gu, Chenfei Major in Statistics

Guo, Ruiying **Economics** Guo, Xiaolong

Major in Environmental Science

Han, Yuzhu

With Honours in Statistics Harder, Sophia Rachelle Double Major in Environmental

Science and Biology Co-operative Program

He, Jiayang

With Honours in Statistics

He, Shaoyu Major in Statistics Hendra, Mary Elizabeth Double Major in Environment, Sustainability & Society and

Psychology

**Hudson, Jessie Catherine Tessa** 

Major in Environmental Science

Hussey, Jessica Lyn Double Major in Environment, Sustainability & Society and Marine Biology

Jager, Julianne Emma **Environmental Science** Jenefsky-Cripton, Ben

Major in Environmental Science

Jia. Jack

With Honours in Mathematics

Jia, Zesheng

With Honours in Statistics and

Mathematics

Johnston, Mackenzie Kathryn Double Major in Mathematics and

Environment, Sustainability & Society

Co-operative Program Jordan, Kelsey Nicole Major in Chemistry

Kayode, Esther

Double Major in Earth Sciences and

Political Science

Keetch, Lucas Benen With Honours in Statistics Kerr, Gavin Alexander With Honours in Physics

Kew, Lauren Olivia

With Honours in Earth Sciences

King, Grace Elizabeth Steggles

Double Major in Environment, Sustainability & Society and

**Economics** 

Co-operative Program

King, Sophia Marie

Major in Earth Sciences

Korthals, Mackenzie Elle LeBreton Major in Environmental Science

Leclerc, Tristan Guilbert Major in Earth Sciences

Leger, Ben

Major in Economics

Leon, Morgan Rachel

With Honours in Environment, Sustainability & Society and Biology

Co-operative Program Lewis, Keelan Fennell

Major in Mathematics

Li, Jiarui

Major in Economics

Li, Jingwen Maior in Statistics

Li, Ruibing Statistics Li, Xiangpeng

Double Major in Economics and

Statistics Lin, Xiyou

With Honours in Statistics

Liu, Qianzhu

With Honours in Statistics

Lloy, Marissa Ann Major in Chemistry

Lortie, Juliette Louisa Dorothy Major in Environmental Science

Lou. Fangmeng

Major in Environmental Science

Lynch, Jada Olivia

With Honours in Physics and

Mathematics

Macdonald, Sarah Anne Isaia With Honours in Environmental

MacEachern, Mitchell Allan Zane

With Honours in Chemistry MacLean, Ewan Patrick Major in Economics

Macneil, Eric Kurtis Major in Mathematics

Man. Haoran Major in Statistics

Martell, Andrew James Major in Environmental Science

McBride, Bryce Donald

Double Major in Environment, Sustainability & Society and **Environmental Science** 

McCallum, Kenzie Margaret

With Honours in Environment, Sustainability & Society and Marine

Biology Co-operative Program

McClellan . Thomas Nason With Honours in Environment,

Sustainability & Society and Ocean Sciences

McDermott, Kyle Eun Soo

With Honours in Statistics and

**Economics** 

McGarry, Paige Lee

Double Major in Chemistry and

Biology

Co-operative Program

McGraw, Zach

Major in Environmental Science

Co-operative Program

McRae, Maggie Elizabeth Double Major in Environment,

Sustainability & Society and Marine

Biology

McTaggart, Mark Andrew

With Honours in Statistics

Mendes, Rebecca Marie

Double Major in Environmental Science and Environment,

Sustainability & Society

Merriam, Alyssa Anne

Major in Environmental Science

Metcalfe, Kate

Double Major in Environmental Science and Environment, Sustainability & Society

Metlege, Victoria

Major in Mathematics

Milito, Elena Ida

Double Major in Environmental Science and Environment, Sustainability & Society

Min, Sehee

Major in Economics

Moore, Claire Elizabeth

Major in Chemistry Co-operative Program

Nayfeh, Aws Bassam

Double Major in Actuarial Science

and Economics

Nguyen, Mikayla

Double Major in Environmental Science and Earth Sciences

Co-operative Program Niang, Adja Marieme

Major in Statistics Pandya, Om Uday

Major in Economics Pang, Alice

Major in Statistics

Parsana, Hetvi Tusharbhai

Statistics

Penzinger, Romy Environmental Science

Pu. Rui

Major in Environmental Science

Putnam, Amy Marie

Major in Environmental Science

Ren, Jincheng

With Honours in Chemistry

Reznikov, Tomer Major in Chemistry

Robichaud, Renee Sylvia Irene

Chemistry

Robinson, Grace Gunn

Major in Environmental Science

Robinson, Lauren Theresa

With Honours in Physics and Ocean Sciences

Rookard-MacEachern, Kalen

Gabriel

Major in Statistics Rudaitis, Lukas Juozas

Major in Physics Rusnak, Evelyn Isabel

With Honours in Environmental

Science

Russell, Sadie Johanna

With Honours in Environmental

Science

Ryan, Will Maior in Statistics

Salehi, Sana

With Honours in Earth Sciences and

**Environmental Science** 

Saud, Mohammed

Double Major in Statistics and

**Physics** 

Scott. Brandon Walker

Major in Economics

Sekularac, Iva

Major in Mathematics

Shanjida, Nishat

Chemistry

Shi, Qiyue

Major in Statistics

Smith, Emily Louise

With Honours in Chemistry

Solomon, Michael Donald Douglas

With Honours in Environment,

Sustainability & Society and Ocean

Sciences

Song, Jia

Double Major in Economics and

Statistics

Sullivan-Ash, Finn Douglas

Major in Physics

Sun, Haixin

Major in Environmental Science

Sun. Qiavi

Major in Economics **Taylor, Breanna** 

With Honours in Chemistry

Co-operative Program

Thomson, Kaela Josephine

Double Major in Environmental Science and Marine Biology

Tian, Ziye

With Honours in Statistics

Tomlinson, Lenka

With Honours in Environment, Sustainability & Society and

Environmental Science

Torrealba, Alex

With Honours in Environment,

Sustainability & Society and

Psychology

Co-operative Program

**Towne, Emily Margaret** 

Earth Sciences

Turner, Joshua Hugh Donald

Major in Statistics

Varen, Alea Nicole

Major in Environmental Science

Co-operative Program

Wan, Yiran Chemistry

Wang, Jingyi

With Honours in Statistics

Wang, Kaige

Double Major in Economics and

Statistics

Wang, Yilun

Double Major in Economics and

Statistics

Weron, Lara

Major in Environmental Science

Wicklund, Jon

With Honours in Physics and

Mathematics

Winter, Noah Thomas

Major in Actuarial Science

Wu, Cheryl

Major in Economics

Wu, Shelby

Major in Environmental Science

Xie, Xinyi

Major in Statistics

Xin. Yuemiao

Major in Environmental Science

Xu, Jinlei

With Honours in Statistics

Yallowega, Alix

Major in Environmental Science

Yang, Chenhao

Major in Actuarial Science

Yang, Shan

Major in Statistics

Yang, Zhen

Double Major in Statistics and

Actuarial Science

Yin, Junyi

Major in Statistics

Yin, Yujia

Statistics

Yonder. Naomi

Major in Economics

Yoo. Jihve

Major in Statistics

Yuan, Quan

With Honours in Statistics

Zhang, Chen

With Honours in Economics

Zhang, Chenwei

Major in Statistics

**Zhang, Haochen** *Major in Statistics* 

Zhang, Jiayi

Double Major in Economics and Statistics

Zhang, Qian

Statistics

**Zhang, Xinyi**Double Major in Economics and

Statistics

Zhang, Yichen

Major in Statistics **Zhang, Zhengyi** 

Double Major in Economics and

Statistics

Zhao, Junkai

Major in Physics

Zhao, Evelyn

Double Major in Environmental

Science and Mathematics

Zhao, Zeyu

Statistics

Zhong, Yizhe

With Honours in Mathematics

Zhou, Zihan

Statistics

Zou, Min

Economics

Zuber, Nick Statistics

# Faculty of Graduate Studies

## **Master of Arts**

Akoto, Emmanuel Asamoah

Economics

MacLean, Connor

Economics

Munia, Morsheda Begum

Economics

Okunade, Adetola Rasheedat

Economics
Samuel, Gabriel Chukwudi

Economics

Yuldashev, Omonjon Economics

# Master of Development

Economics

Arango Rodriguez, Carlos Alberto

Jaramillo Jaramillo, Nicolle

Alejandra

Jiang, Yu Largo Lievano, Maria Fernanda

Sarker, Arnab

Zhang, Kan Yu

Master of Resource and

Vargas Silva, Camilo Andres

**Environmental** 

Management
Abedi. Annie Nana Adwoa

Adode, Eyum Emmanuella

Arora, Hunar

B K, Juli Bishwokarma

Resource & Environmental

Management Borden, Sian Alaysia Clarke

Bowes, Brianna Lynn

Brooks, Emma Talia Resource & Environmental

Management
Carnevale, Makayla Ruthanne

Dalby, Katherine

Resource & Environmental

Management **Dhanani, Hanah** 

Donovan, Sarah

Duncalfe, Justine Eleanor

Fiamavle, Mercy Darley Gadhvi, Sohini Vijayanand

Innocent, Shawn

James, Patrick Gregory William Jones. Kimberlev

Knickle, Meghan Viola Rose

Resource & Environmental

Management

Landry, Sarah Elaine Lax, Sara Danielle

Resource & Environmental

Management

MacDonell, Nicole

MacDougall, Samuel Donato

Michalski, Julia Wilby

Miglani, Sugeet Newcombe, Sophi

Olivella, Mary Veva O'Keefe

Quinn, George Martin

Ramsay, Jillian Emily Beatrice

Sultan. Mir

Truyens, Payton Adrianna

Wang, Yuge

#### **Master of Science**

Ball, Mitch

Chemistry

Cui, Claire

Statistics Dil, Emre

**Physics** 

Gule. Knowledge

Mathematics

Gysbertsen, Ethan James

**Physics** 

Leslie, Kate

Chemistry

Liu, Joy

Statistics MacNeil, Brett Daniel

**Physics** 

Noddle, Rachel

Earth Sciences

Reznikov, Karin

Chemistry

Ryan, Anna Colleen

Earth Sciences

Wang, Kyle

Mathematics

Zhao, Yuqiu

Earth Sciences

# **Doctor of Philosophy**

#### Aiken, Connor Patrick

**Physics** 

Achieving Lithium-Ion Cells with Improved Performance and Lifetime

## Babyn, Jonathan Gerard

Statistics

Counting All the Imaginary Fish and More

## Bedard, Joseph

Chemistry

Macromolecular and Molecular Chemistray of Phosphorus-Nitrogen

Cases and Rings

#### Bode, Nicholas Evan

Chemistry

Ligand-enabled advances in Ni-

catalyzed cross-coupling

#### Chen. Shaomin

Earth Sciences

Tracking Arctic/Subarctic Export

Production Variability Using

Compound-Specific Isotope

Analysis of Amino Acids

## Giesbrecht, Patrick Kendall

Chemistry

Advanced Electrochemical Impedance Analysis of Polymer

Electrolyte Membrane-Based Water

Electrolyzers

#### Golombek, Nina Yvonne

Earth Sciences

Nitrogen Isotopic Signals in Amino

Acids Reveal the Origins and

Alteration Pathways of Sinking and

Sedimented Organic Matter

#### Guo. Hao

Medical Physics

Portable Spectroscopic Probe for

Real-time Quantification of fat

droplets in liver, under Ambient

Light: Proof of Concept,

Development, and Early

Commercialization

## Kalliecharan, David

**Physics** 

Measurements of the force exerted by a forced pulsed water jet, and its effect on the mechanical properties

of titanium alloys.

Liu. Lihui Statistics

Variable Selection by Subsampling

Ranking Forward Selection (SURF)

#### Manshi, Thamer Mohammed

Statistics

Statistical Inferences using

different Lifetime data

# Morrison, Kathleen Maria

Chemistry

Advances in Nickel-Catalyzed C-O Cross-Coupling Reactions Enabled

by Ancillary Ligand Design

## Said, Hammam Hakam

Chemistry

Advances in Proteomic Workflow

from Cell Lysis to Protein

Purification for High-Throughput

Mass Spectrometry Analysis

### Strugari, Matthew Evan

Medical Physics

Development of Simultaneous

Multi-Radionuclide Imaging with a

Novel SiPM-based Preclinical

SPECT Scanner