Faculties of Computer Science, Science and Graduate Studies

Wednesday,

October 4, 2023 12:30pm Ceremony

Faculty of Computer Science

Bachelor of Applied Computer Science

Ahmad, Amal Abid Co-operative Program

Ahmed, Yara Walid Fouad Co-operative Program

Al-Mahbashi, Khaled Majed

Bhatia, Ishan *Co-operative Program*

Chew, Kent Co-operative Program

Fowler, Brandon Mitchell

Froude, Ryan John Khan, Sabiha

Co-operative Program

Kuru, Emre

Lei, ZhenYu

Liu, Mohan

MacDonald, Lexi Caroline Co-operative Program

McCalla, Carmahn Mae-Lyn

Monjur, Mahmood

Nedimovic, Forde Kovan *Co-operative Program*

Ofume, Lynda Lafayette *Co-operative Program*

Tanim, Faiyaz Fatin Co-operative Program

Teng, Penghua (Watson) *Co-operative Program*

Vydykhan, Kat Co-operative Program

Wang, Hao

Wang, Yaling

Wang, Zekai

Wooden, Patrick George Co-operative Program Yang, Minwoo Co-operative Program

Bachelor of Computer Science

Abule Othow, Tata Co-operative Program

Adane, David Lemma Co-operative Program

Andruschak, Lily Kathryn Co-operative Program

Anwar, Altamash Co-operative Program

Arsenault, Katie Co-operative Program

Awasthi, Ayush Co-operative Program

Barowalia, Ameera Co-operative Program

Beck, Harris Patrick

Block, Robert William

Boone, Fallon Nicole Co-operative Program

Burton, Joseph Macarius Co-operative Program

Cao, Megan Alexandra With Honours in Computer Science

Carey, Sean Malcolm Wilks Co-operative Program

Carter, Robyn

Charolia, Saiz Rafik Co-operative Program

Cohen, Zachary Aaron Dennis

Comeau, Takumi Frederik *Co-operative Program*

Dagar, Tanish Co-operative Program

Fisher, Warren David Louis Co-operative Program

Gates, Alexander Bezanson Co-operative Program

Graveson, Ted Co-operative Program

Ha, Jessica

Haley, Brynn Co-operative Program Hamel, Austin Joseph Havill, Jason Peter Co-operative Program

Hickman, Ben Lewis Co-operative Program

Hines, Kevin Hoang-Long Co-operative Program

Horne, Nathan Joseph Alexander Co-operative Program

Islam, Mirazul With Honours Co-operative Program

Jack, Brandon Stewart Co-operative Program

Keener-LaCroix, Ellis Jesse Co-operative Program

Khan, Ammar Co-operative Program

Lee, Ben With Honours Co-operative Program

Li, Hao Co-operative Program

Li, Shun Co-operative Program

Li, Yao With Honours in Computer Science

Li, Yihong Co-operative Program

Luo, Qiaodan With Honours in Computer Science

Ly, Nhi Uyen With Honours Co-operative Program

Lynch, James Patrick

MacAskill, Noah Peter Co-operative Program

MacInnis, Bryce Alexander

Mahindru, Pranav Co-operative Program

Mao, Hongyi Co-operative Program

Mensah, Emma Co-operative Program

Moghaddam, Raham

Morakhia, Heemal With Honours Co-operative Program

Mugisha, Benny Frey

Parisini-Principi, Andrew

Patel, Meet Kumar Shailendrakumar With Honours Co-operative Program

Patel, Parth Manishkumar Co-operative Program

Patnaikuni, Anantha Suraj Co-operative Program

Peng, Wenbo

Roberts, Matthew James *Co-operative Program*

Russell, Connor David Co-operative Program

Safari, Pedram Co-operative Program

Shah, Reeti Brijesh Co-operative Program

Singh, Raunak Co-operative Program

Sorathiya, Sahil Maheshbhai

Tarabolsi, Amro Co-operative Program

Trivedi, Dhruvil Co-operative Program

Vaghani, Brij Ashvinbhai Co-operative Program

Virani-Wall, Josh

Wang, Hardison

Wei, Jingxuan

Wu, Guofan

Wu, Xueda

Yang, Yicheng

Zaki, Mahmoud Hazem Co-operative Program

Zeng, Xijie With Honours in Computer Science

Zhou, Yufan *Co-operative Program*

Zhu, Taicheng

Faculty of Science

Diploma in Meteorology

Kaur, Simran Preet

Bachelor of Arts

Chen, Rong Major in Economics

Geggie, Cleo Major in Economics

Johnson, Max With Honours in Psychology

Kathpal, Vrinda Major in Psychology Kennedy, Kait Psychology

Khaled Abbas Alraeisi, Ali Major in Economics

Korbin, Max William Double Major in Economics and Environment, Sustainability & Society

Liu, Hanbing Major in Economics

Liu, Zhuojun Major in Psychology

Marchese, Michael Major in Psychology

Murphy-Kaulbeck, Ethan George Major in Economics

Ng, Isaac Psychology

Nguyen, Sammy Major in Psychology

Scott, Christina Lynn Major in Psychology

Song, Chunyu Major in Economics

Sun, Yuang Major in Economics

Wang, Runze Major in Economics

Zhang, Wenqi Major in Economics

Zonglin, Zengmao *Major in Economics*

Bachelor of Science

Alhajeri, Nawaf Biology

Allen, Steven Cecil Major in Economics

Alsayegh, Mohammed Biology

Amir, Abdul Major in Biology

Anderson, Ashton Kent Major in Psychology

Austen, Daniel William Major in Marine Biology

Awaad, Yasmeen Major in Neuroscience

Ayagh, Abdolhadi Environmental Science

Bahrouh, Abdulwahab Biology

Barid Latif, Golnoosh Major in Psychology

Baxter, Kaylin Elizabeth Major in Neuroscience Bonellos, James Major in Biology

Cabillan, Kathleen Malinao Major in Biology

Cain, Ryan Charles Major in Psychology

Cao, Ruiqi *Major in Economics*

Carswell Mahcupyan, Michael Major in Marine Biology

Castro, Paola Major in Psychology

Charlemagne, Joi-Elle Laury Major in Environmental Science

Chaytor, Emily Major in Biology

Chen, Xizhe Major in Economics

Currie, Emma Claire Major in Psychology

Cutcliffe, Sam MacEachern With Honours in Ocean Sciences

Dashti, Huda Muhammed Ali Major in Psychology

Daw, Lilly Elizabeth With Honours in Physics

Deering, Wil Mathematics

Fang, Hongyi Economics

Fu, Dongzhe Major in Biology

Gao, Hannah Major in Microbiology & Immunology

Guo, Ruilong Major in Statistics

Han, Yufei Economics

Hohn, Lillea With Honours in Neuroscience

Hou, Boyu Major in Mathematics

Hu, Runze Major in Economics

Jin, Yue Major in Statistics

Jorgensen, Yohanna Marie Major in Psychology

Kamboh, Shah Major in Psychology

Lee, Katherine Charlotte With Honours in Physics and Ocean Sciences Co-operative Program Li, Jiahui Economics

Li, Jinzhi Major in Economics

Li, Xunwei Statistics

Li, Yixuan *Major in Actuarial Science*

Liang, Vivian Double Major in Psychology and Sociology & Social Anthropology

Linhares Santos, Julia With Honours in Biochemistry & Molecular Biology Co-operative Program

Liu, Junchen Major in Economics

Liu, Ruming Major in Statistics

Lookmanji, Murtaza Munirhussein Major in Economics

Lyu, Feng Major in Mathematics

May, Jenna Sullivan Environmental Science

McBeath, Emilie Rose With Honours in Biology

Ni, Yang Major in Economics

Odah, Yaman Double Major in Neuroscience and Computer Science

Okpatauyak, Halle Mackenzie *Major in Psychology*

Owens, Mackenzie Danielle *Major in Psychology*

Peng, Jiayue Major in Statistics

Prasad, Haran With Honours in Biology

Regier, Brogan Marie With Honours in Marine Biology

Ricchiardi, Filippo Major in Neuroscience

Richardson, Chloe Alexandra Major in Psychology

Santella, Kylie Marie-Louise With Honours in Marine Biology Co-operative Program

Savard-Drouin, Alexis With Honours in Marine Biology Co-operative Program

Shocrylas, Sawyer Theodore Major in Mathematics

White, Emily Jane Major in Biology **Wu, Yanyi** Major in Marine Biology

Xu, Yang Major in Statistics

Yan, Weifan With Honours in Statistics

Yang, Han Major in Mathematics

Young, Michella Meghan Major in Marine Biology

Zheng, Jiayuan *Major in Statistics*

Zhu, Weihang Major in Economics

Zou, Yueqin *Major in Economics*

Bachelor of Science in Medical Sciences

Dini, Nicoletta Major in Medical Sciences

Ginez, Dagne Major in Medical Sciences

Faculty of Graduate Studies

Master of Applied Computer Science Deepthi Siromani Agarwal, Tarash Andharia, Monil Hitesh Arora, Shobhit Arora, Tushar Awasthi, Anay Barla, Jayasree Krishna Basam, Sri Ramya Bhalodia, Arti Jaydipbhai Bhavsar, Heli Dharmeshkumar Chhabra, Hargun Gennepally, Shravya Reddy Gondaliya, Khushalkumar Maganbhai Guturu, Rama Mohan Vishnu Jayachandran, Shreya Kanchi, Aishwarya Kumar, Yogesh Macwan, Rahul Ashokkumar Mandapati, Venkata Vijaya Rama Raju Master. Meet Mathukumalli Venkata, Raghu Prabath Mohammad, Ashpak Rakeeb Nataranjan, Aishwarya

Patel, Dhrupa Mahendrabhai Patel, Hrishi Dipanbhai Patel, Kathan Kaushikbhai Patel, Ketul Kamleshbhai Patel, Priyal Rajeshkumar Patel. Vaishwi Hiteshkumar Prasla, Saif Ali Nizar Ali Raich, Parul Rank, Shivam Dinesh Rathod, Purvesh Rathore, Karan Singh Raval. Dhruvit Bhavesh Sakaria, Swinkhal Shrenikkumar Savla, Maitri Manish Shah, Aneri Vishalkumar Shah. Bansari Hitesh Shah, Harsh Kamleshbhai Sharma, Subham Umatiya, Faiza Vaghasia, Sagar Yadav, Prachi Master of Arts Afrifa, Boatemaa Sarpong Economics Ahuakesey, Enoch Tetteh Economics Master of Computer Science Anand, Mayank Barrett, Noah Joseph Bayer, Caleidgh Grace Chandrala, Rohini Erdenebaatar, Zolboo Govindaraju, Nevetha Hasan, Kazi Antor Hong, Yuan Kakadiya, Kartik Tulshibhai Karlsen, Egil Kashgouli, Sana Li, Yansong Liu, Zihao Mahbub, Parvez Nwagu, Emeka Odenigbo, Ifeanyi Paul Orji, Joseph Ufiem Purcell, Richard John

Rokhjavan, Raouf

Sealy, Noah Anthony

Shuvo, Ohiduzzaman

Swaminath Ganesh, Gautam

Vegu, Shree Rama Kamal Kumar

Vemula, Krishnateja

Xu, Yutao

Master of Development Economics

Azhar, Zainab Azolibe, Chukwuebuka Bernard

Kilfoil, Matthew Douglas

Ogunrinde, Tracy Anuoluwapo

Master of Digital Innovation

Ajibewa, Temiloluwa Faith

Selema, Biebelemabo

Master of Science

Beckley, Lena Katherine Biology

Collier, Peter *Mathematics*

Coon, Laura Catherine Harvey *Psychology & Neuroscience*

Drinnan, Robert William Oceanography

Elliott, Laura Margaret Psychology & Neuroscience

Garden, Jessica Psychology & Neuroscience

George, Ian Christopher Mathematics

Good, Sam Psychology & Neuroscience

Heintzman, Savannah Marie Psychology & Neuroscience

Jiang, Harry Chemistry

Li, Jingyu Statistics

Luu, Son Statistics

McGrath, Maiti Medical Physics

Menchions, Yvonne Mia Mathematics

Mull, Vinayak Anil Physics

Nemeczek, Cait Biology

Penney, Jasmine Elizabeth Medical Physics

Sequeira, Steve Owen Chemistry **Shafiee, Razy** *Mathematics*

Shapiro, Jared Taylor Psychology & Neuroscience

Solway, Hannah Rubie Beder Biology

Vandeplas, Stormy Oceanography

Doctor of Philosophy

Aitken, Sean Daniel Tom Psychology & Neuroscience "Neurobiological and Epigenetic Substrates of Learning, Memory, and Behavioural Flexibility in Three Songbird Species: the Black-capped Chickadee (Poecile atricapillus), Zebra Finch (Taeniopygia castanotis), and European Starling"

Balfagih, Ahmed Mustafa M

Computer Science "Addressing challenges of Twitter feature engineering for machine learning in different domains"

Bian, Xiaoning

Mathematics "Generators And Relations for Some Classes of Quantum Circuits"

Borzouie, Shima

Biology "Multilevel evaluation of prebiotic and probiotic supplementations, heat stress, and genetic strain effects on blood and intestinal epithelial cells of chicken"

Cadman, Rachael Anne

Interdisciplinary Studies "Ocean Back: Inuit-led Governance for the Future of Fisheries in Nunatsiavut"

Corbalan Castejon, Ana

Earth Sciences "Geophysical Fingerprints of Exhumed Serpentinized Mantle Domains at The Ultraslow-Spreading Southwest Indian Ridge"

Daowd, Ali Nasir

Interdisciplinary Studies "Augmented Knowledge Graphs for Literature-Based Discovery (AKG-LBD): A Novel Framework to Enhance Semantics-Based LBD For Biomedical Knowledge Discovery"

DeWolfe, Chris

Psychology "Anxiety Sensitivity: An Examination of its Relations to Physical Activity and Transdiagnostic Athlete Mental Health"

Dube, Justin Pierre

Psychology "Emotion Regulation and Sexual Wellbeing Among Long-term Couples Collection: Faculty of Graduate Studies Online Theses"

Eldesoky, Ahmed

Chemistry "Strategies to Understand Li-ion Cell Failure and Improve Lifetime"

Gao, Younan

Computer Science "Data Structures for Colored Counting in Grids and Trees"

Gapare, Liandrah

Chemistry "Attempts Toward An Improved Synthesis of Aza-Dipyrrins"

Ghosh, Sagarika

Computer Science "Quantum-resistant security framework for SCADA Communication in industrial control systems"

Hajhashemi Varnosfaderani, Farshid

Computer Science "Improving Efficacy and Efficiency of Hypothesis Adaptation and Federated Learning"

Hale, Dylan Jarred

Chemistry "Synthesis of Co and Ni Complexes for Stereoselective Hydrogenation Catalysis"

Isaacs, Jason Yaron

Psychology "A Multi-Method Examination of Social Norms for Medical Prescription Drug Use and Non-Medical Prescription Drug Use among Post-Secondary Students"

Jabre, Loay

Biology "Insights into the interactive effects of temperature and iron on southern ocean phytoplankton"

Kosel, Filip

Psychology & Neuroscience "Aberrant Behaviour and Neural Activity in the 5xFAD Mouse Model of Alzheimer's Disease: Exploring Behavioural and Psychological Symptoms of Dementia in a Mouse Model of Amyloid Pathology"

Li, Xujie

Biology "Shining a light to chicken embryos: A new perspective on hatchery management"

Lincoln, John David

Medical Physics "Non-Coplanar Arc Optimization for Stereotactic Ablative Radiotherapy Treatment Planning"

MacKay, Elizabeth Jean Psychology

"Answering the questions of "which, how, and when": A comprehensive investigation of the relation between syntactic skills and reading comprehension"

Martell, Sarah Anne

Chemistry

"Understanding the Magnesiothermic Reduction to Form Porous Silicon Nanoparticles for Stoichiometric Reactions"

Massey, Melanie

Biology

"Phenotypic plasticity in response to thermal variability within and across generations"

Mayo, R. Alex

Chemistry

"Development of the Variable-Cell Powder Difference (VC-PWDF) Method and Applications in the Comparison and Determination of Crystal Structures"

Myles, Libby

Psychology & Neuroscience "A Sex-Specific Molecular and Behavioural Analysis of the Impacts of Obesogenic Diet Exposure and Probiotic Treatment: Insights Into Specific Nutritional Determinants of Health and Disease"

Price, Alastair James Arthur *Chemistry*

"New implementation of the exchangehole dipole moment dispersion method for large-scale materials simulations"

Rector, Megan Elizabeth

Interdisciplinary Studies "The role of eco-certification in marine salmon farming"

Rossi, Meghan Audrey

Psychology "Sexual growth and destiny beliefs: Associations with couples' sexual well-

being and coping during the pathway to parenthood"

Solomon, Jack Paul

Psychology & Neuroscience "Examing the role of the inferior parietal lobe in motor imagery"

Sui, Yi

Oceanography "Study of temperature, salinity, and circulation over coastal and shelf waters using nested-grid circulation models"

Welsh, Erin Norah

Chemistry "Synthesis of Diazaphospholenes for Improved Catalysis"

Zelenskiy, Andrey

Physics "Magnetic Properties of AB-Stacked Kagome Lattice Crystals: Symmetry, Order and Duality"