



**56<sup>TH</sup> ANNUAL FALL CONVOCATION  
2023**

## **LAND ACKNOWLEDGEMENT**

The University of Manitoba campuses are located on original lands of Anishinaabeg, Cree, Ojibwe-Cree, Dakota and Dene peoples, and on the National Homeland of the Red River Métis.

We respect the Treaties that were made on these territories, we acknowledge the harms and mistakes of the past, and we dedicate ourselves to move forward in partnership with Indigenous communities in a spirit of Reconciliation and collaboration.

## **HONOUR SONG**

Beginning each convocation ceremony with an Honour Song is a sign of respect and recognition of Indigenous Peoples as caretakers of this land.

It recognizes our collective identities, cultures and languages, and the ongoing commitment of the university to Reconciliation. This song acknowledges the significant accomplishments of the graduates' journeys as well as their transition into the next stages in their lives.

# CHANCELLOR'S AND PRESIDENT'S REGALIA

In the fall of 2022, in consultation with members of the Indigenous community at UM and a committee led by Catherine Cook, Vice-President (Indigenous), new academic regalia were commissioned for the Chancellor and the President. The new robe designs honour the First Peoples of these lands, demonstrating UM's commitment to Reconciliation and supporting a graduation experience that feels more welcoming for Indigenous students.

Jackie Traverse, a UM alum and Ojibway woman from Lake St. Martin First Nation, developed the designs in partnership with beader Shannon Denney-Edwards, a Canadian of Métis, French and Islandic descent, and robe fabricator Beverli Barnes.

The robes are constructed of black silk and employ gold piping as a nod to the design the President and Chancellor have worn to date, which were modeled after the University of Oxford's academic dress. On these re-imagined gowns, motifs have been applied through a combination of embroidery and traditional beading using gold accents. Ms. Traverse explains how each aspect has a deeper meaning:

*"The crocuses represent Manitoba and give us our sense of place. The use of white, yellow, black and red represents the four nations. The use of red and orange represent the missing Indigenous women and children. The roots symbolize our connections to this institution and to one another."*

The robes were worn for the first time at Spring Convocation 2023.



President's Robe

Chancellor's Robe

# CHANCELLOR'S MESSAGE



Mamhtákosiwin, gígíi-minojígem, yawashte, kischí-iteyhta-mashchóhin, nezu annellassi, félicitations!

As Chancellor of the University of Manitoba, it is my great pleasure to congratulate the remarkable Class of 2023. You now join our alumni community— a community who shares the best of the University of Manitoba spirit wherever they go.

You are graduating! As you reflect on what it took you to get to this moment, be filled with awe. You faced so much during your studies at a particularly challenging time in history. You have persevered and no doubt been stretched and grown.

You have reached deep within yourselves to get to this day. You have also likely reached out to others, both to lend support and to receive it. Take some time to thank those special people who have supported you. And never forget how important it is to help and be helped.

As you move forward, look for ways to contribute, and create positive change. Serving others adds tremendous meaning to our lives and can even transform them. You have cultivated talents the world needs. Please share these generously.

Be proud yourselves. You are extraordinary students, forged during extraordinary times. Never forget this.

A handwritten signature in black ink that reads "Anne Mahon". The signature is written in a cursive, flowing style.

Anne Mahon, BHEcol (Manitoba)

Chancellor

# PRESIDENT'S MESSAGE

Class of 2023, as you chase new inspirations, I have but one request: Please, think big.

You emerge from this innovative university as the next generation of leaders and changemakers. You get to shape our global society with your ideas and passions. You can redefine, reimagine and rebuild so much. Celebrate your success thus far and know that you will achieve much more still.

A joy of being your university's president is meeting with people around the globe, all of whom praise our collective efforts to advance truth and Reconciliation, understand and mitigate climate change, and bolster health as a human right. Manitobans have much humility, but I assure you, on the global stage, UM is a giant. And now you, as alumni, are our ambassadors. You now join our remarkable alumni community, full of big thinkers who let their wonderment fuel discoveries, create art that inspires change, and unleash the potential for good in communities everywhere. Continue this work.

You are the remarkable Class of 2023. You have already accomplished so much. The fact that you are celebrating your convocation today proves you are capable of achieving great things. While here, you have discovered your interests and passions and developed deep friendships that will last a lifetime. Continue to pursue what you love, and believe in where that can take you.

The University of Manitoba is proud of you. Congratulations, and here's to all your big ideas.



Michael Benarroch, PhD  
President and Vice-Chancellor



# ALUMNI ASSOCIATION WELCOME



Congratulations on your graduation! You now belong to the UM Alumni Association, a community of over 188,000 fellow UM graduates (alumni) living in 134 countries around the globe. As you celebrate at Convocation, know that we are all cheering you on from around the world and wish you every success.

As fellow UM graduates, we understand and applaud the hard work, dedication and drive that brought you here. It is our privilege to welcome you to the alumni community, to honour your outstanding achievements, and to support you in the years to come as you help shape Manitoba and the world. UM alumni are ambassadors, advocates and thought leaders, demonstrating that from here, you can go anywhere. Think of these graduates as your lifelong network for guidance, mentorship and career opportunities.

We encourage you to stay engaged with your alma mater by connecting with other alumni and joining us on campus or online for the many events and activities available. There's something for everyone, like the annual Homecoming football game, Learning for Life webinars and lectures, UM Café—an online mentoring platform, and career development and financial literacy webinars created just for you. Take advantage of the many volunteer opportunities open to alumni within your faculty, on the Alumni Association Board of Directors or Alumni Council, mentor a student, or be an alumni ambassador at a UM event. Stay up to date through UM Today The Magazine online and our monthly alumni e-news (make sure we have your current contact info!)

Today marks a major milestone for you - a time to reflect upon your University of Manitoba experience. Take pride in how it has shaped you and envision how it will bring you closer to accomplishing your goals. Today you begin your alumni journey and what we hope will be a lifelong relationship with your university. On behalf of the UM alumni community, congratulations on the tremendous achievement celebrated today. Here's to what comes next!

Visit us at [umanitoba.ca/alumni](http://umanitoba.ca/alumni) to keep in touch and to learn more about the benefits of being UM alumni.

A handwritten signature in black ink that reads "Jessica Carvell". The signature is fluid and cursive.

**Jessica Carvell** JD (Manitoba)  
Chair, Alumni Association Board of Directors

A handwritten signature in black ink that reads "Marlene Stern". The signature is cursive and somewhat stylized.

**Marlene Stern**, DipOT, BOT (Manitoba)  
Chair, Alumni Council

## **PROCEDURE FOR SELECTING HONORARY GRADUANDS**

Nominations of distinguished persons for honorary degrees are accepted from both the university community and the general public. The Senate Committee on Honorary Degrees assesses the nominations using specific criteria which include distinguished achievement in scholarship, the arts or public service. Only those nominations which, in the opinion of the committee, meet the criteria for an honorary degree are forwarded to Senate, accompanied by comments from the committee, background information and letters of support. In order for Senate to recommend the conferring of an honorary degree, at least two-thirds of the votes must be in the affirmative.

## HONORARY DEGREE



### **DR. LINDA J. KRISTJANSON**

BN, MN (Manitoba),  
PhD (Arizona), AO

**TUESDAY, OCTOBER 17, 3 PM**

Dr. Linda Kristjanson has taught us how to have the most difficult conversations, and how to compassionately care for patients and their families facing grim certainties.

Every day, her impact is felt around the world. It began in 1991 when her dissertation exposed the challenges people face when dealing with palliative care. She uncovered the questions and concerns families had but couldn't bring themselves to ask or say. She illuminated a new field of query and went on to improve palliative care for all.

The University of Manitoba spotted the enormity of her talent early on. In 1993 it recognized her with the University of Manitoba Winnipeg Rh Institute Foundation Rh award, which is given to early-career researchers showing exceptional promise.

Today, Dr. Kristjanson is considered a pioneer in the field of palliative care, celebrated for the vast contributions she has made. In 2012, for instance, she received the Bethlehem Griffith Research Foundation Lifetime Achievement Award. She has also received the Canadian Nurses Foundation Ross Award for Nursing Leadership in Research, and was named the Royal College of Physicians and Surgeons of Canada's Balfour Mount Professorship in Palliative Medicine, as well as Fellow of the Australian Academy of Technology and Engineering, and an Officer of the Order of Australia.

Dr. Kristjanson is one of the most highly cited researchers in her field and she has procured more than 110 grants totaling more than \$30 million dollars from organizations in Canada, the USA and Australia. This is an outstanding sum matched by few other nursing research scientists.

She is a gifted collaborator, having published with 150 different authors across a number of countries, including at her first alma mater where she has an ongoing relationship with UM's Manitoba Palliative Care Research Unit.

Indeed, her connection to this university has remained strong throughout her career. Before leaving Canada in 1997 to build a program in palliative care at Edith Cowan University in Australia, she served as the co-director of the Cancer Nursing Research Centre at UM.

She left her mark on generations of palliative care nurse researchers in Manitoba and across Australia where she has led and taught for many years. She has done the same on the global stage too, through her involvement with 47 boards and committees, including the International Palliative Care Society, which she founded.

The University of Manitoba is proud to award a Doctor of Science, honoris causa, to professor Linda Kristjanson for her distinguished achievement as a scholar, leader, and a humanitarian who has improved health care everywhere.



# HONORARY DEGREE

David Alexander Robertson is a voice for a new generation, one that smites the stigma of mental illness and unveils truths so that Reconciliation can follow.

As a Cree boy going to school in Winnipeg, Mr. Robertson felt disconnected from his heritage, partly because his school did not teach about Indigenous cultures and histories. But he also found that textbooks on these (or any) matters were uninviting and vapid, unlike comics, which captivated him. Thinking that other children may also be disconnected from their history and textbooks like he was, he began writing graphic novels that not only enthrall, but teach. He firmly believes that understanding Indigenous cultures and Indigenous peoples' place within Canadian history is imperative for all Canadians.

Today, having written more than 25 books, some of which are now widely used in classrooms across the country, he has brought Indigenous characters and voices into curriculum that for too long had excluded them. His book *When We Were Alone*, was recognized with many awards, including the 2017 Governor General's Literary Award, and his other works, like *The Misewa Saga* series, have been a hit with young readers.

Mr. Robertson's voice is an important one that is helping to spark change. His novels delve into issues of identity, family, connection, and relationships. They offer an open and frank examination of colonialism's ongoing impact as well as systemic and overt racism.

He also weaves themes of mental health into his writing and his public speaking, providing people with a foundation to understand mental health struggles and see that speaking about it is as normal as talking about having the flu.

His books are nationally known and critically acclaimed, winning numerous awards. Indeed, Mr. Robertson's memoir *Black Water: Family, Legacy and Blood Memory* earned the 2020 Carol Shields Winnipeg Book Award, won the Alexander Kennedy Isbister award for non-fiction, and was named Book of the Year by the *Globe and Mail* and *Quill & Quire*. He also received the 2021 Writers' Union of Canada Freedom to Read Award.

Mr. Robertson asks people of all ages to think, to understand, to imagine, and to help build a better society. The University of Manitoba shares this vision. For his outstanding contributions in the arts and distinguished achievements, the University of Manitoba is proud to award a Doctor of Letters, honoris causa, to David Alexander Robertson.

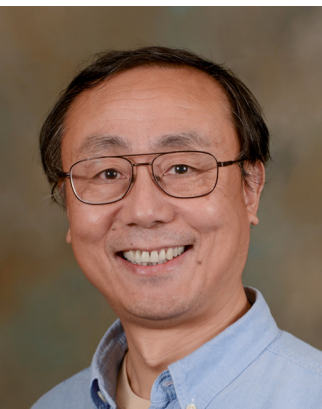


**DAVID A.  
ROBERTSON**

BA (Winnipeg)

**THURSDAY, OCTOBER 19, 3 PM**

## DISTINGUISHED PROFESSOR AWARD



### DR. CAN-MING HU

Dr. habil. (University of Hamburg, Germany), Dr. rer. nat. (University of Würzburg, Germany), B.Sc. (Fudan University, China), Fellow (American Physical Society)

**WEDNESDAY, OCTOBER 18, 3 PM**

A curious and intrepid researcher, Dr. Can-Ming Hu is known the world over for his contribution to ground-breaking research in magnetism, spintronics, semiconductor physics, light-matter interactions and microwave sensing.

Dr. Hu came to the University of Manitoba in 2005 and was quickly promoted to associate professor in 2006 and to professor in 2012. As an esteemed instructor and pioneering researcher, he has been able to use his contacts in China, Germany and at UM to attract over 60 first-rate graduate students, post-doctoral fellows and visiting scientists, many of whom have gone on to take faculty positions.

Dr. Hu is no stranger to the word “distinguished,” having been named an Institute of Electrical and Electronics Engineers (IEEE) Distinguished Lecturer in 2018. During that year, he would give an astonishing 53 lectures in 8 different countries, at some of the world’s most prestigious universities, including the University of Paris-Saclay, Carnegie Mellon, Johns Hopkins, Columbia, Yale, MIT, UCLA, Peking, Nanjing and many others. Somehow, in between all those lectures, Dr. Hu and team managed to publish eight papers and two patents in 2018.

Dedicated not only to his research, Dr. Hu is also an exemplary teacher, having taught all levels, from first year to graduate courses. Widely respected and consistently highly rated, he has mentored numerous graduate students and post-doctoral fellows. In the spirit of learning collaboration, Dr. Hu has also hosted several international workshops, including Magnetic North in Canada and the International Symposium on Quantum Hall Systems and Quantum Materials in Germany.

Dr. Hu’s tenacity and deep commitment to research have led to influential publications and patents, along with millions in research funding and cutting-edge training opportunities for students at UM and throughout the world.

The University of Manitoba is proud to award the title of Distinguished Professor to Dr. Can-Ming Hu for demonstrating outstanding distinction in research, scholarship, creative endeavours, professional service and teaching.

# DISTINGUISHED PROFESSOR AWARD

Dr. Lori Wilkinson is a dedicated and innovative researcher who has spent her career working to solve real-world problems through community-based research. As a professor of sociology at the University of Manitoba, she has fostered an inquisitive and altruistic spirit in her students, demonstrating her passion for her work and her enduring influence on sociology worldwide.

Dr. Wilkinson's action-oriented research has been highly influential on policies throughout the world, especially those pertaining to refugees and migrants who are often overcoming significant trauma. As the Canada Research Chair in Migration Futures, Dr. Wilkinson and team are working to generate and share immigration and refugee research to support policy decisions and programming to ultimately help newcomers smoothly transition to living in Canada.

As founder and director of Immigration Research West, with \$13 million in grants spanning three continents over the last two decades, Dr. Wilkinson is a highly sought-after expert by governments and not-for-profit organizations. She has assisted governments in Canada, France, Germany and Sweden with the resettlement of Syrian, Yazidi and Afghan refugees and served on the boards of newcomer organizations in five Canadian provinces.

Dr. Wilkinson goes to great lengths to ensure that her work is available and understandable to the organizations that could benefit from it the most. Her research has had measurable impacts beyond the academic sphere, and it is this philanthropic approach to her sociological endeavours that makes her a wonderful teacher and mentor, a prolific expert and an award-winning scholar. To recognize how her academic work has directly contributed to bettering the lives of refugees in Canada, she received the Metropolis Researcher Award for 2021 and the Dr. and Mrs. Ralph Campbell Outreach Award in 2019.

As a professor, Dr. Wilkinson has supervised numerous graduate and post-doctoral students, many of whom have been international students. She was named Professor of the Year in 2008 and received a Teaching Excellence award from the Faculty of Arts in 2017, demonstrating the highest aptitude and raising the international profile of the University of Manitoba.

The University of Manitoba is proud to award the title of Distinguished Professor to Dr. Lori Wilkinson for demonstrating outstanding distinction in research, scholarship, creative endeavours, professional service and teaching.



**DR. LORI WILKINSON**

BA, MA (Saskatchewan),  
PhD (Alberta)

**THURSDAY, OCTOBER 19, 3 PM**

# UNIVERSITY OF MANITOBA GRADUATE STUDENTS' ASSOCIATION TEACHING AWARD



## DR. YOUNG-JIN CHA

PhD (Texas A&M, USA), M.Sc.  
(Yonsei University, South Korea),  
B.Eng. (Kumoh National Institute  
of Technology, South Korea)

**WEDNESDAY, OCTOBER 18, 3 PM**

A ground-breaking researcher, engineer and exceptional mentor, Dr. Young-Jin Cha has been a dedicated and influential academic on an international scale. As an associate professor in the Price Faculty of Engineering Laboratory for Infrastructure Science and Technology at the University of Manitoba, he guides students with passion and curiosity.

A PhD graduate of Texas A&M, Dr. Cha came to the University of Manitoba in 2014 after his time as a postdoctoral associate at the Massachusetts Institute of Technology, one of the most prominent research universities in the world. His main research focus, in which he has made significant scientific contributions, is deep learning-based automated structural health monitoring using unmanned aerial vehicles (UAVs).

Featured in numerous peer-reviewed journals and cited over 7,000 times, Dr. Cha has been widely recognized for his passionate research. He has published some of the most cited works in civil engineering, including the all-time most cited and second most cited articles and he is the all-time second most cited author in *Computer-Aided Civil and Infrastructure Engineering*, the second-highest ranked journal in the field. Dr. Cha is also among the top 0.31 per cent most cited scientists in civil engineering and 0.36 per cent most cited scientists in the entire engineering field for the single year of 2021.

Under his supervision, students at all levels have gained invaluable experience in innovative and emerging technologies that are pushing the boundaries of structural health monitoring and advancing civil engineering on a global scale.

The University of Manitoba is proud to recognize Dr. Young-Jin Cha with the University of Manitoba Graduate Students' Association Teaching Award.

# STUDENT ACADEMIC AWARDS

## GOVERNOR GENERAL'S SILVER MEDAL

Created in 1873 to encourage academic excellence across the nation, the Governor General's academic medals have become the most prestigious award for outstanding achievements that Canadian students can receive.



**Emily Jane Morrison**  
Faculty of Kinesiology and Recreation Management  
*Awarded for outstanding achievement at the undergraduate level*

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## UNIVERSITY GOLD MEDAL

Awarded for highest standing in an undergraduate faculty, college or school



**Kaylene Emma Normand**  
College of Rehabilitation Sciences, Rady Faculty of Health Sciences



**56th ANNUAL FALL CONVOCATION  
2023**

**FORT GARRY CAMPUS**

Tuesday, October 17, 2023, 3:00 p.m.  
Wednesday, October 18, 2023, 3:00 p.m.  
Thursday, October 19, 2023, 3:00 p.m.

**BANNATYNE CAMPUS**

Thursday, October 26, 2023, 2:00 p.m.

**FORT GARRY CAMPUS  
CONVOCATION RECEPTION**

A reception will be held after the recessional following each session of Convocation. The University extends a cordial invitation to all present at Convocation to attend the reception. Light refreshments will be served.

**NOTES**

Pre-ceremony music performed by:  
Free Time

Carter Graham on piano, Julian Bradford on bass and Kevin Waters on drums

Traditional Honour Song:  
Vanessa Lillie, B.A.(Hons.) (Man.)

Director of Cultural Integration, Office of the Vice-President (Indigenous)

O Canada:  
Kristin Suffield, B.Ed.(Man.)  
Academic Advisor, Faculty of Science

Throughout Convocation, candidates for degrees, diplomas, and certificates are presented to the Chancellor by Mel Braun, B.Mus., M.Mus. (Tor.) Associate Professor, Vocal Area Co-ordinator  
Marcel A. Desautels Faculty of Music

and

Jila Ghomeshi, B.A.(York), M.A., Ph.D.(Tor.) Associate Dean,  
Undergraduate Affairs and Professor  
Faculty of Arts, Department of Linguistics

It is requested that, wherever possible, the audience remain in their places throughout the Convocation until the academic procession has retired.

The names of graduates in this document are accurate at the time of publishing and may be subject to change.

## ACADEMIC DRESS

Guests at Convocation will readily conclude that the academic dress worn by graduands and members of the academic procession is both colourful and varied. The significance of academic dress may not be so apparent.

Academic dress includes a gown, hood (worn over the shoulders), and a cap or mortarboard. All universities have distinctive academic dress for each degree offered. This explains the variety of academic dress worn by members of the academic procession who have graduated from many different institutions.

The University of Manitoba has patterned its academic dress after the British tradition using the Oxford gown as the model. The Oxford attire is a modified form of the garments worn by its members in medieval times, sometimes attributed to the need for warmth in their damp halls of learning. There are three types of gowns at the University of Manitoba: the Bachelor's and Master's gowns are black; the Doctor of Philosophy gown is black with red velvet bars on sleeves and front panels; and the Honorary Doctor's gown is scarlet. Mortarboards are black with a black tassel and are worn by all graduands except for honorary graduands; they wear round brimmed caps of black velvet with a gold tassel.

It is the hood which signifies the degree to be presented to the graduand. The hoods for Bachelor's degrees all have the common characteristics of black material edged with white borg material. Hoods for each of the Bachelor's degrees at the University have a distinctive lining ranging from no lining (black) for Arts, to green for Agriculture, to gold for Science. Similarly hoods for the various Master's degrees have a distinctive lining but can be differentiated from Bachelor's hoods by the absence of a borg edging. Hoods for Honorary Doctor's degrees are scarlet with different linings: white indicates an Honorary Doctor of Laws; yellow, an Honorary Doctor of Science; and slate blue, an Honorary Doctor of Letters. See the following page for a complete listing of the colours of all hood linings.

Senate must approve any changes in academic dress. The Senate Committee on Academic Dress, which includes the Director of the School of Art and the Head of the Department of Interior Design, makes recommendations to Senate on the academic dress of graduands, the Chancellor, the Vice-Chancellor, the Marshalls, and other officers of Convocation.



## HOOD LININGS

### **Honorary Degrees** (scarlet exterior)

Doctor of Laws	White
Doctor of Letters	Slate blue
Doctor of Science	Gold-yellow

### **Ph.D. Degree** (black exterior with red bands and panel)

Doctor of Philosophy	Medium green
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### **Masters Degrees** (black exterior)

Architecture	Deep gold with royal blue chevron
Arts	Scarlet
Business Administration	Grey with purple chevron
City Planning	Mazarine blue with white chevron
Dentistry	Blue purple
Education	Royal blue
Engineering	Royal blue with gold-yellow chevron
Environment	Forest green with blue chevron and copper braid
Finance	Grey with navy chevron
Fine Art	Asphalt with brick red chevron
Human Resources Management	Half white and half classic blue
Human Rights	Half white and half classic blue
Interior Design	Purple-blue with blue-green chevron
Landscape Architecture	Deep gold with brown chevron
Laws	Half white and half scarlet
Music	Emerald green
Natural Resources Management	Deep chrome green with sapphire blue chevron and dove grey band
Nursing	Turquoise with peach chevron
Occupational Therapy	Forest green
Physical Therapy	Light purple
Physician Assistant Studies	Blue purple with pale gold chevron
Public Health	Dark lavender with grey braid
Public Administration	Light blue with dark blue chevron
Science	Gold-yellow
Social Work	Coral with white band

### **Undergraduate Degrees** (black exterior with borg edging)

Agribusiness	Gold-yellow with blue-green braid
Agriculture	Gold-yellow with green braid
Agroecology	Gold-yellow with medium brown braid
Arts	No lining
Commerce	Grey with purple braid
Computer Science	Black with gold-yellow braid and royal blue braid
Dental Hygiene	Gold yellow with lilac braid
Dentistry	Blue purple with gold braid
Education	Royal blue
Engineering	Gold-yellow with royal blue braid
Environmental Design	Tapestry green
Environmental Science	Forest green with a copper braid
Environmental Studies	Forest green with a sapphire blue braid
Fine Arts	Brick red
Food Sciences	Gold-yellow with scarlet braid
Geography	Forest green with a gold-yellow braid

## **HOOD LININGS** *(continued)*

Geological Sciences	Gold-yellow with a copper braid
Health Sciences	Maroon with white and pewter grey braids
Health Studies	Maroon with white and pewter grey braids
Human Ecology	Magenta
Human Nutritional Sciences	Magenta
Juris Doctor	White
Jazz Studies	Emerald green with brite gold braid
Kinesiology	Sage green with gold-yellow braid
Medicine	Blue-purple
Music	Emerald green
Nursing	Medium blue
Pharmacy	Gold-yellow with light blue braid
Physical Education	Sage green
Physical Geography	Gold-yellow with green braid and blue braid
Recreation Management and Community Development	Sage green with maroon braid
Respiratory Therapy	Purple
Science	Gold-yellow
Social Work	Coral

## **STOLES**

### **Certificates and Diplomas**

Aboriginal Child and Family Services Diploma	Smoke
Aboriginal Environment Stewardship Diploma	Smoke
Art	Brick red
Dental Hygiene	Lilac
Diploma in Agriculture	Gold with green braid
Diploma in Labour Relations and Workplace Safety	Smoke
Diploma in Medical Physiology and Pathophysiology	Silver with royal blue braid
Diploma in Population Health	Purple with silver chevron
First Nations Community Wellness Diploma	Smoke
Post-Baccalaureate Diploma in Agrology	Old gold with cream braid
Post-Baccalaureate Diploma in Education	Royal blue
Post-Baccalaureate Diploma in Engineering	Old gold with royal blue braid
Post-Baccalaureate Diploma in Performance	Emerald green



## THE UNIVERSITY BANNER

The focal point of the stage decorations at Convocation ceremonies of the University of Manitoba has traditionally been a banner 8 feet wide and 13 feet long which incorporates the University crest.

The crest of the University is described in heraldic terms as:

A quartered oval within bordure or inscribed "Universitas Manitobensis 1877" sable, ensigned with the Imperial Crown.

### Quarterings

**Dexter Chief:** Parted per fess: upper *argent*, cross *gules* surmounted by crown *or*, lined with the first: lower *vert* buffalo *statant proper* (being the arms of the Province of Manitoba).

**Dexter Base:** *Argent*, Saint John *sejant*, mantled *sanguine*, halo *or*, vested of the first, with eagle rising *proper*: chief, sky *azure* with light ray *or*, base *vert* (being the arms of St. John's College, a charter affiliate).

**Sinister Chief:** Parted per fess: upper *gules*, book *or* pages *argent*, lower *argent*, two fleurs-de-lys *or* above a branch slipped of three maple leaves *vert*, stemmed *proper* (being the arms of St. Boniface College, a charter affiliate).

**Sinister Base:** *Argent*, a branch slipped of three grape leaves *vert*, stemmed *proper*, fructed *purpure*, surmounted by a barrulet *or* bearing motto "Floreat" of the first, edged *sable* (being the arms of Manitoba College, a charter affiliate).

## GLOSSARY OF HERALDIC TERMS

<b>argent:</b>	silver coloured	<b>parted per fess:</b>	partitioned by means of a horizontal line across the field
<b>azure:</b>	blue	<b>proper:</b>	true or Natural colour
<b>barrulet:</b>	small bar or band	<b>purpure:</b>	purple
<b>base:</b>	lower part of the field of the coat of arms or shield	<b>quarterings:</b>	coats of arms combined on a shield
<b>bordure:</b>	a border surrounding the shield	<b>sable:</b>	black
<b>chief:</b>	area one-third of the width of the shield occupying the upper section of the field	<b>sanguine:</b>	mulberry or dark red
<b>dexter:</b>	right side of the shield from the perspective of an individual holding it; left side of the shield from the perspective of the viewer	<b>sejant:</b>	sitting
<b>fructed:</b>	depicted bearing fruit	<b>sinister:</b>	left side of the shield from the perspective of an individual holding it; right side of the shield from the perspective of the viewer
<b>gules:</b>	bright red	<b>statant:</b>	standing on four feet, facing left
<b>or:</b>	gold coloured	<b>vert:</b>	emerald green

## **OFFICERS**

### **Chancellor**

Anne Mahon, B.H.Ecol.

### **Chair of the Board of Governors**

Laurel Hyde, B.S.A.

### **Vice-Chair of the Board of Governors**

Lynette Magnus, B.Comm (Hons.), CPA, CA

## **SENIOR ADMINISTRATIVE OFFICERS**

### **President and Vice-Chancellor**

Michael Benarroch, Ph.D.

### **Provost and Vice-President (Academic)**

Diane Hiebert-Murphy, Ph.D.

### **Vice-President (Administration)**

Naomi Andrew B.A.(Advanced), LL.B.

### **Vice-President (Research and International)**

B. Mario Pinto, B.Sc., Ph.D., FRSC

### **Interim Vice-President (External)**

Vanessa Koldingnes, M.B.A.

### **Vice-President (Indigenous)**

Catherine L. Cook, M.D., M.Sc., CCFP, FCFP

### **University Secretary**

Jeffrey M. Leclerc, B.Ed., M.Ed., C. Dir.

### **Vice-Provosts**

Peter Nickerson, M.D., FRCPC, FCAHS

Lisa O'Hara, B.A., M.L.I.S.

Tracey Peter, Ph.D.

Laurie Schnarr, M.A.

Greg Smith, Ph.D.

Mark Torchia, M.Sc., Ph.D.

### **Associate Vice-Presidents**

Christine Cyr, B.A.

Raman Dhaliwal, B. Comm. (Hons.)

Annemieke Farenhorst, Ph.D.

Stephanie Levene, M.B.A.

Cary Miller, Ph.D.

René Ouellette B.A., B. Comm

Hans-Joachim Wieden, Ph.D.

### **Comptroller and Chief Financial Officer**

Mike Emslie, B.Comm (Hons.), CA, CPA, CIA, CISA

### **Chief Information Officer**

Mario Lebar, B.A., LL.B., MBA

### **University Librarian**

Lisa O'Hara, B.A., M.L.I.S.

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### **Tuesday, October 17th, 2023 - 3:00 p.m.....24**

Doctor of Philosophy: Dentistry  
Doctor of Philosophy: Medicine (includes Applied Health Sciences, Community Health Sciences, Family Social Science)  
Doctor of Philosophy: Pharmacy  
Doctor of Philosophy: Education  
Master of Arts: Disability Studies  
Master of Dentistry  
Master of Education  
Maîtrise ès education  
Master of Science: Dentistry  
Master of Public Health  
Master of Science: Medicine (includes Community Health Sciences, Family Social Science)  
Master of Nursing  
Master of Science: Pharmacy  
Master of Science: Rehabilitation Sciences  
Master of Arts: Kinesiology & Recreation Management  
Master of Science: Kinesiology & Recreation Management  
Bachelor of Health Sciences  
Bachelor of Health Studies  
Doctor of Medicine  
Bachelor of Human Ecology (Family Social Sciences)  
Bachelor of Nursing  
Bachelor of Kinesiology  
Bachelor of Physical Education  
Bachelor of Recreation Management & Community Development  
Bachelor of Education  
Post-Baccalaureate Diploma in Education  
Diplôme postbaccalauréat en education

### **Wednesday, October 18, 2023 at 3:00 p.m.....45**

Doctor of Philosophy: Agriculture & Food Sciences (includes Biosystems Engineering and Human Nutritional Sciences)  
Doctor of Philosophy: Engineering (includes Biomedical Engineering)  
Doctor of Philosophy: Environment, Earth, & Resources  
Doctor of Philosophy: Science  
Master of Science: Agriculture & Food Sciences (includes Biosystems Engineering and Human Nutritional Sciences)  
Master of Architecture  
Master of City Planning  
Master of Interior Design  
Master of Landscape Architecture  
Master of Engineering  
Master of Science: Engineering (includes Biomedical Engineering)  
Master of Environment  
Master of Natural Resources Management  
Master of Science: Environment, Earth, & Resources  
Master of Science: Science  
Master of Social Work  
Master of Social Work – Indigenous Knowledge

Bachelor of Science in Agribusiness  
 Bachelor of Science in Food Science  
 Bachelor of Science in Human Nutritional Sciences  
 Diploma in Agriculture  
 Bachelor of Environmental Design  
 Bachelor of Science in Engineering (Biosystems)  
 Bachelor of Science in Engineering (Civil)  
 Bachelor of Science in Engineering (Computer)  
 Bachelor of Science in Engineering (Electrical)  
 Bachelor of Arts in Geography  
 Bachelor of Environmental Science – Major  
 Bachelor of Environmental Science  
 Bachelor of Environmental Studies – Honours  
 Bachelor of Environmental Studies – Major  
 Bachelor of Environmental Studies  
 Bachelor of Science in Geological Sciences – Major  
 Bachelor of Computer Science – Honours  
 Bachelor of Science – Honours  
 Bachelor of Science – Major  
 Bachelor of Science  
 Baccalauréat ès sciences  
 Bachelor of Social Work  
 Baccalauréat en travail social

**Thursday, October 19, 2023 at 3:00 p.m. .... 76**

Doctor of Philosophy: Arts Majors and Peace & Conflict Studies  
 Doctor of Philosophy: Management  
 Master of Business Administration  
 Master of Supply Chain Management and Logistics  
 Master of Finance  
 Master of Fine Art  
 Master of Public Administration (Joint with the University of Winnipeg)  
 Master of Arts: Peace & Conflict Studies (Joint with the University of Winnipeg)  
 Master of Arts: Arts  
 Master of Human Rights  
 Master of Music  
 Master of Science: Management  
 Bachelor of Fine Arts  
 Bachelor of Arts – Honours  
 Bachelor of Arts – Advanced  
 Bachelor of Arts  
 Bachelor of Arts Integrated Studies  
 Baccalauréat ès arts  
 Certificat de traduction  
 Juris Doctor  
 Bachelor of Music (History)  
 Bachelor of Music (Performance)  
 Post-Baccalaureate Diploma in Performance  
 Bachelor of Commerce – Honours  
 Baccalauréat en administration des affaires

**Thursday, October 26th, 2023 at 2:00 p.m.....97**  
Master of Occupational Therapy  
Master of Physical Therapy  
Master of Physician Assistant Studies  
Bachelor of Respiratory Therapy

**UNIVERSITY MEDALS AND PRIZES.....109**

## **ORDER OF PROCEEDINGS**

Tuesday, October 17, 2023 at 3:00 p.m.

### **PROCESSIONAL**

Entrance of members of the faculties/schools of the University and Colleges, members of the University Senate, the Chair and members of the Board of Governors, the President and the Chancellor

Entrance of the graduating students

### **TRADITIONAL HONOUR SONG**

#### **O CANADA**

### **OPENING OF CONVOCATION**

Michael Benarroch, Ph.D.

President and Vice-Chancellor of The University of Manitoba

### **PRESENTATION OF HONORARY DEGREE RECIPIENT**

The President

Citation read by

Netha Dyck, R.N., B.N., MScA, Ed.D.



**CONFERRING OF DEGREES**

Anne Mahon, B.H.Ecol.(Man.)

Chancellor of the University of Manitoba

upon Linda J. Kristjanson, the degree of Doctor of Science

**CONVOCATION ADDRESS**

Linda J. Kristjanson, B.N., M.N., Ph.D.

**ANNOUNCEMENT OF THE AWARD OF  
MEDALS, FELLOWSHIPS, AND PRIZES**

**CHANCELLOR'S ADDRESS TO THE GRADUANDS**

**CONFERRING OF DEGREES**

The Chancellor

**GREETINGS FROM THE ALUMNI ASSOCIATION**

Tracy Bowman, B.A., M.A.

Executive Director, Alumni Relations

**RECESSION OF CONVOCATION**

The President

**RECESSIONAL**

## DEGREES IN COURSE

### Doctor of Philosophy: Dentistry

#### **Bezerra de Carvalho Justo Fernandes, Ana Carla**

(University College)

Major: Oral Biology

Thesis: Biomonitoring of dental students exposed to toxic metals from dental materials with single hair strand

Advisor: Franca, Rodrigo

### Doctor of Philosophy: Medicine

#### **Frost, Jasmine Rae**

Major: Med Microbiology & Infect Dis

Thesis: Molecular analysis of three Canadian Mumps outbreaks in mainly vaccinated populations

Advisor: Severini, Alberto

#### **Slipski, Carmine Jack**

Major: Med Microbiology & Infect Dis

Thesis: Characterization of laterally transmitted and chromosomally inherited cation-selective efflux pumps in Escherichia coli to determine their roles in biofilm formation and membrane lipid dependence

Advisor: Bay, Denice Colleen & Zhanel, George G.

#### **Kowatsch, Monika Marie**

Major: Medical Microbiology

Thesis: The effect of immune status on markers of HIV risk and prevention, immune quiescence, and immune activation: the teetertotter effect of the immune response and HIV

Advisor: Fowke, Keith Raymond

#### **Fowler-Woods, Amanda Dawn**

Major: Community Health Sciences

Thesis: Identity as visibility: perspectives and experiences of Indigenous Peoples in Manitoba with racial, ethnic, and indigenous identifier data collection within healthcare

Advisor: Schultz, Annette & McPhail, Deborah Irene

#### **Surendran, Arun**

Major: Physiology & Pathophysiology

Thesis: Metabolomic analysis of human plasma during acute myocardial ischemia and reperfusion. A non-targeted and targeted approach.

Advisor: Ravandi, Amir & Aliani, Michel

## DEGREES IN COURSE

### Doctor of Philosophy: Pharmacy

#### **Okoli, George Ndubuisi**

Major: Pharmacy

Thesis: Evaluation of seasonal influenza vaccine effectiveness using national and regional test-negative design surveillance studies: quantitative evidence reviews

Advisor: Mahmud, Salaheddin & Alessi-Severini, Silvia

### Doctor of Philosophy: Education

#### **Berthelot-Dilk, Sylvie Sylviane Simone**

Major: Education

Thesis: Perceptions et expériences des enseignant.e.s novices et chevronn.é.e.s oeuvrant au sein d'écoles francophones et d'immersion manitobaines concernant les élèves d'une pluralité des genres

Advisor: Archambault, Helene & Piquemal, Nathalie

#### **Jung, Erica Jin**

Major: Education

Thesis: The impact of higher education professionals on university structure

Advisor: Cranston, Jerome

### Master of Arts: Disability Studies

#### **Osei-Kuffour, Rita**

Major: Disability Studies

Thesis: An exploration into the social impact of COVID-19 on persons with disabilities living in Kumasi, the Ashanti region of Ghana

Advisor: Hansen, Nancy Ellen

#### **Peterson, Ruth Abena**

Major: Disability Studies

Thesis: My university experiences as an ally to disabled people in Ghana: An autoethnography

Advisor: Driedger, Diane Lynn

### Master of Dentistry

#### **Chung, Katie**

Major: Dental Diag and Surg Sciences

#### **Demers, Xavier**

Major: Dental Diag and Surg Sciences

#### **McCoy, Ryan Joseph**

Major: Dental Diag and Surg Sciences

## DEGREES IN COURSE

### Master of Dentistry (continued)

**Srivastava, Mohit Indraprakash**

Major: Preventive Dental Science  
Thesis: Oral health related quality of life of preschool children participating in a randomized clinical trial of different treatment regimens of silver diamine fluoride  
Advisor: Schroth, Robert John

**Williams, Celeste Leanne**

Major: Preventive Dental Science  
Thesis: Virtual dental consultation services during the covid-19 pandemic: a review of the Non-Insured Health Benefits (NIHB) dental claims database  
Advisor: Schroth, Robert John

### Master of Education

**Akhter, Soheli**

Major: Curriculum Teaching & Learning  
Advisor: Kouritzin, Sandra

**Bell, Robert David**

Major: Curriculum Teaching & Learning  
Advisor: Charles, Christopher

**Boyko, Roné**

Major: Curriculum Teaching & Learning  
Advisor: Sutherland, Dawn Leigh

**Busch, Lori-Anne Esther**

Major: Curriculum Teaching & Learning  
Advisor: Watt, Jennifer Ellen

**Caile, Joanne Javelona**

Major: Curriculum Teaching & Learning  
Advisor: Kouritzin, Sandra

**Choudhury, Murshed Haider**

Major: Curriculum Teaching & Learning  
Advisor: Schmidt, Clea Alexandra

**Dick, Andrea Diane**

Major: Curriculum Teaching & Learning  
Advisor: Serebrin, Wayne Gregory

**Fan, Shujuan**

Major: Curriculum Teaching & Learning  
Advisor: Kouritzin, Sandra

## DEGREES IN COURSE

### **Ghorbanpour Ghargheshlaghi, Akram**

Major: Curriculum Teaching & Learning

Advisor: Schmidt, Clea Alexandra

### **Greidanus, Heather Maria**

Major: Curriculum Teaching & Learning

Advisor: Watt, Jennifer Ellen

### **Jannat, Most Farhana**

Major: Curriculum Teaching & Learning

Advisor: Schmidt, Clea Alexandra

### **Li, Yang**

Major: Curriculum Teaching & Learning

Advisor: Kouritzin, Sandra

### **Liu, Yufang**

Major: Curriculum Teaching & Learning

Advisor: Kouritzin, Sandra

### **Lubna, Rowshan Ara**

Major: Curriculum Teaching & Learning

Advisor: Kouritzin, Sandra

### **Montalvo, Dario Alberto**

Major: Curriculum Teaching & Learning

Advisor: Schmidt, Clea Alexandra

### **MacDonald, Maggie Leah**

Major: Curriculum Teaching & Learning

Advisor: Morin, Francine

### **Mohammadi, Zahra**

Major: Curriculum Teaching & Learning

Advisor: Kouritzin, Sandra

### **Nein, Benjamin James**

Major: Curriculum Teaching & Learning

Advisor: Black, Joanna

### **Neufeld, Sara Beth Regehr**

Major: Curriculum Teaching & Learning

Thesis: To pause, to notice, to wonder: living love, teaching in relation

Advisor: Serebrin, Wayne Gregory

### **Price, Aaron Nathan**

Major: Curriculum Teaching & Learning

Advisor: Peters, Beryl

## DEGREES IN COURSE

### Master of Education (continued)

**Wang, Linxiao**

Major: Curriculum Teaching & Learning  
Thesis: The aftermath of the pandemic: exploring transnational identity development among Chinese international students in Canada  
Advisor: Kouritzin, Sandra

**Wang, Lu**

Major: Curriculum Teaching & Learning  
Advisor: Kouritzin, Sandra

**Yan, Dawei**

Major: Curriculum Teaching & Learning  
Advisor: Kouritzin, Sandra

**Yaqoob, Samina**

Major: Curriculum Teaching & Learning  
Advisor: Leivas Pozzer, Lilian

**Buck, Rees Helen**

Major: Educ Admin Fndns & Psychology  
Advisor: Ukasoanya, Grace Chidinma

**Cardinal, Maclane Chase Thomas**

Major: Educ Admin Fndns & Psychology  
Thesis: Hospitality and indigeneity in the K-12 school system  
Advisor: Piquemal, Nathalie

**Caron-Plischke, Lynn Lucille**

Major: Educ Admin Fndns & Psychology  
Advisor: Mani, Priya Subra

**Cormack, Jay David McLaren**

Major: Educ Admin Fndns & Psychology  
Advisor: Mani, Priya Subra

**Coulter, Cheryl Arlene**

Major: Educ Admin Fndns & Psychology  
Advisor: Mani, Priya Subra

**Diamond, Desirae Karen**

Major: Educ Admin Fndns & Psychology  
Advisor: Mani, Priya Subra

## DEGREES IN COURSE

### **Désorcy-Nantel, Catherine**

Major: Educ Admin Fndns & Psychology

Advisor: Ukasoanya, Grace Chidinma

### **Gibson, Landon Elizabeth Kathleen Delmonico**

Major: Educ Admin Fndns & Psychology

Advisor: Ukasoanya, Grace Chidinma

### **Goncalves, Megan Breanne**

Major: Educ Admin Fndns & Psychology

Advisor: Hauseman, David Cameron

### **Gurr, Len Michael**

Major: Educ Admin Fndns & Psychology

Advisor: Hauseman, David Cameron

### **Kennedy, Jennifer Taylor**

Major: Educ Admin Fndns & Psychology

Advisor: Tze, Man Chung

### **Kirkness, Michael Johnathan**

Major: Educ Admin Fndns & Psychology

Advisor: Piquemal, Nathalie

### **Klaprat, Andrew Steven**

Major: Educ Admin Fndns & Psychology

Advisor: Deer, Frank

### **McDonald, Kelsey Burch**

Major: Educ Admin Fndns & Psychology

Advisor: Ukasoanya, Grace Chidinma

### **Nightingale, Warren Wade**

Major: Educ Admin Fndns & Psychology

Advisor: Hauseman, David Cameron

### **Raveendrabose, Shivram**

Major: Educ Admin Fndns & Psychology

Thesis: The labour of becoming: schooling in capitalist Canada

Advisor: Piquemal, Nathalie & Curnow, Joe Elizabeth

### **Saggi, Kamaljeet Kaur**

Major: Educ Admin Fndns & Psychology

Advisor: Yoon, Ee-Seul

## DEGREES IN COURSE

### Master of Education (continued)

**Schroeder, Megan Lesleigh**

Major: Educ Admin Fndns & Psychology

Advisor: Bartlett, Nadine Alice Beryl

**Stordeur, Lasha Flora Maria**

Major: Educ Admin Fndns & Psychology

Advisor: Tze, Man Chung

**Strobbe, Jennifer Irene**

Major: Educ Admin Fndns & Psychology

Advisor: Mani, Priya Subra

**Young, Jennifer Louise**

Major: Educ Admin Fndns & Psychology

Thesis: Proactive strategies for preventing resource teacher burnout

Advisor: Freeze, Donald Richard

### Maîtrise en éducation

**Benoit, Bianca**

Major: Education (USB)

**Julien, Michelle Marie-Thérèse**

Major: Education (USB)

### Master of Science: Dentistry

**Kazak, Katherine**

Major: Preventive Dental Science

Thesis: Exploring the relationship between practice demographics, online presence, and social media use for clear aligner therapy: a survey of general dentists and orthodontists

Advisor: Wiltshire, William Anthony

**Moon, Hye Rim**

Major: Preventive Dental Science

Thesis: Applicability of Bolton anterior and overall ratios for the Canadian Filipino population

Advisor: Wiltshire, William Anthony

**Handa, Karan Kumar**

Major: Prosthodontics

Thesis: The effect of screw torque maintenance and re-applying screw torque on the retention of prosthetic screw for multi-unit implant restorations

Advisor: Pesun, Igor John



## DEGREES IN COURSE

### Master of Public Health

**Burnett, Eileen Johanna**

Major: Community Health Sciences

**Harrigan Wiens, Allison Leah**

Major: Community Health Sciences

**Tsegai, Degol Dessie**

Major: Community Health Sciences

### Master of Science: Medicine

**Campos Gudiño, Rubi**

Major: Biochem. and Medical Genetics

Thesis: Evaluating the effects reduced EMI1 expression has on chromosome instability and cellular transformation in colorectal cancer

Advisor: McManus, Kirk James

**Farrell, Alejandra Catherina**

Major: Biochem. and Medical Genetics

Thesis: Exploiting the SCF complex to identify novel therapeutic targets in high-grade serous ovarian cancer

Advisor: McManus, Kirk James

**Saei Arezoumand, Khatereh**

Major: Biochem. and Medical Genetics

Thesis: A pre-clinical study of a therapy for Rett Syndrome by using a relevant transgenic mouse model

Advisor: Rastegar, Mojgan

**Shokouhian, Mohammad**

Major: Biochem. and Medical Genetics

Thesis: Functional characterization of LEF1 isoforms in mouse embryonic stem cells

Advisor: Doble, Bradley Wayne

**Faisal, Nabiha**

Major: Community Health Sciences

Thesis: Accuracy of Manitoba administrative health databases to identify patients with cirrhosis

Advisor: Mahar, Alyson & Lix, Lisa Marie

## DEGREES IN COURSE

### Master of Science: Medicine (continued)

#### **Ferreira da Silva, Priscila Tayná**

(St. John's College)

Major: Community Health Sciences

Thesis: Illness experiences and settler colonialism: an ethnography with Indigenous Peoples receiving in-centre hemodialysis in Winnipeg, Manitoba

Advisor: Lorway, Robert Read & Bohm, Clara

#### **Halder, Henry Ratul**

Major: Community Health Sciences

Thesis: Outlier detection methods for meta-analyses of site-specific effect estimates from a multi-site network

Advisor: Lix, Lisa Marie

#### **Huang, Beili**

Major: Community Health Sciences

Thesis: Statistical models for multilevel data with "Don't know" category: implication for program evaluation

Advisor: Jiang, Depeng

#### **Jansson, Ann Evelina Linda Madelene**

Major: Community Health Sciences

Thesis: Exploring health professionals' perceptions of acceptability, facilitators, and barriers to using a conceptual framework for community rehabilitation in small, medium urban and rural settings in Manitoba

Advisor: Sibley, Kathryn May

#### **Li, Chendong**

Major: Community Health Sciences

Thesis: Modeling developmental trajectories with nonrandomly missing data: investigating trajectories of frailty using data from the Manitoba Follow-up Study

Advisor: Jiang, Depeng

#### **Matini, Eunice Kemunto**

(St. Paul's College)

Major: Community Health Sciences

Thesis: Exploring the healthcare experiences of African immigrant women in Winnipeg, Manitoba

Advisor: Driedger, Michelle

## DEGREES IN COURSE

### **Ospina Galeano, Dorian Ignacio**

Major: Community Health Sciences  
Thesis: Multimorbidity among the Wayuu people of Colombia:  
Retrospective cohort study based on administrative data  
Advisor: Mignone, Javier Jose & Jiang, Depeng

### **Quan, Samuel**

Major: Community Health Sciences  
Thesis: Network analyses to explore multimorbidity among older adults  
with dementia residing in personal care homes and the  
community  
Advisor: Lix, Lisa Marie

### **Ringgold, Rachel Ann**

Major: Community Health Sciences  
Thesis: Development and application of criteria for analyzing COVID-19  
vaccine websites in Canada and the United States  
Advisor: Driedger, Michelle

### **Joynt, Alyssa Catherine Magill**

Major: Genetic Counselling  
Thesis: Understanding the impact of uncertain mismatch repair-deficient  
results for individuals undergoing screening for Lynch syndrome  
Advisor: Singh, Harminder & Rothenmund, Heidi

### **Palmer, Michaela Cora Lynn**

Major: Genetic Counselling  
Thesis: Exploring the experiences of adolescents and young adults with  
phenylketonuria and glycogen storage disease 1a through  
the healthcare transition  
Advisor: Frosk, Patrick Don

### **Kahia, Nyambura Irungu**

Major: Immunology  
Thesis: Defining early CD8+ T cell responses during acute and chronic  
viral infection using single-cell RNA-seq analysis  
Advisor: Arsenio, Janilyn Silastre

### **Friesen-Enns, Jayelle Renee**

Major: Med Microbiology & Infect Dis  
Thesis: Antimicrobial resistant plasmid effects on Salmonella enterica  
serotype Heidelberg  
Advisor: Mulvey, Michael Richard

## DEGREES IN COURSE

### Master of Science: Medicine (continued)

#### **Mok, Nelson Yuk Hay**

Major: Med Microbiology & Infect Dis  
Thesis: Metataxonomic methods assessment and investigation of the gut mycobiota in pediatric-onset Multiple Sclerosis  
Advisor: Knox, Natalie Cecile & Van Domselaar, Gary Hugh

#### **Wuzinski, Michelle Kathleen**

Major: Med Microbiology & Infect Dis  
Thesis: Rapid antimicrobial resistance prediction and identification of Mycobacterium tuberculosis complex by the use of whole genome sequencing on patient sputa  
Advisor: Sharma, Meenu Kaushal & Soualhine, Hafid

#### **Line, Stacey Breanne**

Major: Pharmacology & Therapeutics  
Thesis: Development and validation of a microfluidic brain-on-a-chip model for examining cerebral microvascular barrier response to the tumor microenvironment  
Advisor: Miller, Donald

#### **Bravo Jiménez, Maria Astrid**

Major: Physiology & Pathophysiology  
Thesis: Investigating the involvement of mTOR and the integrated stress response in regulating oligodendrocyte maturation in multiple sclerosis  
Advisor: Karimi-Abdolrezaee, Soheila

#### **Islam, Mohammad Zahurul**

Major: Physiology & Pathophysiology  
Thesis: Unlocking the mystery of cardiogenic shock in STEMI patients: why concordance matters and how PPCI can help  
Advisor: Shah, Ashish Hirjibhai & Ravandi, Amir

#### **Koçer, Muhammet Berkan**

Major: Physiology & Pathophysiology  
Thesis: The reflexive control of knee stability during movement  
Advisor: Stecina, Katinka

#### **Nwachukwu, Chioma Victoria**

Major: Physiology & Pathophysiology  
Thesis: Characterization of sympathetic preganglionic neuron activity during fictive locomotion in the in vitro neonatal mouse spinal cord  
Advisor: Chopek, Jeremy William & Cowley, Kristine Cheryl

## DEGREES IN COURSE

### **Shcholok, Tetiana**

Major: Physiology & Pathophysiology  
Thesis: Examination of cellular and molecular changes associated with neuronal thioredoxin-1 deficiency  
Advisor: Eftekharpour, Eftekhar

### **Tabeshmehr, Parisa**

Major: Physiology & Pathophysiology  
Thesis: On the contribution of Tau phosphorylation to nuclear and cytoplasmic changes in human neuroblastoma cells  
Advisor: Eftekharpour, Eftekhar

### **Vasaghi, Attiyeh**

Major: Physiology & Pathophysiology  
Thesis: Non-invasive spinal cord stimulation approaches and effects on motor pathways in humans  
Advisor: Stecina, Katinka & Cowley, Kristine Cheryl

### **Master of Nursing**

### **Bailon, Vanessa**

Major: Nursing

### **Beaudry, Shailah Lee**

Major: Nursing

### **Betker, Stephanie**

Major: Nursing

### **Boily, Renée Katherine**

Major: Nursing

### **Brar, Rajpreet Kaur**

Major: Nursing

### **Chaki, Sarah**

Major: Nursing

### **Chan, Kristina Lai-Kwen**

Major: Nursing

### **Dhillon, Hardeep Singh**

Major: Nursing

### **Forbes, Tara Nicole**

Major: Nursing

## DEGREES IN COURSE

### Master of Nursing (continued)

**Kempin, Brooke Alyse**

Major: Nursing

**Kovaltchouk, Adriana Stefanie**

Major: Nursing

**Ludkiewicz, Britt Kristin**

Major: Nursing

**Mark, Michelle Ann**

Major: Nursing

**Murray, Kealy Fawn**

Major: Nursing

**Ndayisenga, Stephanie Kayinde**

Major: Nursing

**Nott, Kaitlyn Ann Adele**

Major: Nursing

**Sra, Sunkiran**

Major: Nursing

**Steinke, Kristen**

Major: Nursing

**Stothers, Jessica Marie**

Major: Nursing

**Sutyla, Tori Maida-Lea**

Major: Nursing

**Wu, Yu Wa**

Major: Nursing

### Master of Science: Pharmacy

**Meza Resillas, Jessica**

Major: Pharmacy

Thesis: Brain pericyte calcium signaling during vasomotion and neurovascular coupling in murine models

Advisor: Stobart, Jillian Lynn

## DEGREES IN COURSE

### **Moni, Mukta**

Major: Pharmacy  
Thesis: The mechanisms of amyloid toxicity in pancreatic islets –  
Identifying the protective signaling pathways in islet a-cells  
Advisor: Marzban, Lucy

### **Master of Science: Rehabilitation Sciences**

### **Schorr, Rebecca Ann**

Major: Rehabilitation Sciences  
Thesis: Balance and walking self-efficacy and their association  
with physical activity in older adults with difficulty walking  
outdoors  
Advisor: Barclay-Goddard, Ruth E.

### **Woolley, Adam**

Major: Rehabilitation Sciences  
Thesis: Exploring the relationship of emotions in physical education to  
physical literacy and self-esteem  
Advisor: Kriellaars, Dean Johannes

### **Master of Arts: Kinesiology and Recreation Management**

### **Hillier, Craig Thomas**

Major: Kinesiology and Recreation  
Thesis: Savouring with elite adolescent tennis players: a feasibility study  
Advisor: Schellenberg, Benjamin Jacob Isaac

### **Howell, Stephen Derek**

Major: Kinesiology and Recreation  
Thesis: Examining equity, diversity, and inclusion in talent identification  
and talent development in youth soccer in Canada: coaches'  
perspectives  
Advisor: Yi, Kyoung June

### **Palacio Cerón, Helda Tatiana**

Major: Kinesiology and Recreation  
Thesis: Understanding how music festivals contribute to social change  
during sociopolitical crises: a case study of the Rock in the Park  
Music Festival in Colombia (2016-2020)  
Advisor: Van Winkle, Christine Marie

### **Chhibber, Dalima**

Major: Kinesiology and Recreation  
Thesis: «Game is played with your mind and not your body» - exploration  
of mental health perceptions and experiences of current  
elite soccer players in India  
Advisor: Strachan, Leisha Augusta Teresa

## DEGREES IN COURSE

### Master of Science: Kinesiology and Recreation Management

#### **Hyde, Christopher John Edward**

Major: Kinesiology and Recreation

Thesis: The VIP nutrition program: a cardiac surgery virtual nutrition intervention preoperative protein program feasibility study

Advisor: Duhamel, Todd Ashley Dale, Arora, Rakesh Christopher

#### **Rochon, Josée Annette**

Major: Kinesiology and Recreation

Advisor: Scribbans, Trisha Dawn

#### **Slagerman, Amanda May**

Major: Kinesiology and Recreation

Thesis: Changes in muscle excitation, trunk acceleration and jerk following unexpected changes in load during repetitive lifting

Advisor: Scribbans, Trisha Dawn



## DEGREES IN COURSE

### **Bachelor of Health Sciences**

Hart, Sandra Mary  
Sharma, Rajendra  
Shawa, Amanda Khetiwe  
Stewart, Jerni  
(with Distinction)  
Tait, Kiana Mikyla Shaye

### **Bachelor of Health Studies**

Antwi, Gifty Akosua  
Corbett, Gloria  
Emanerame, Oghenerukeme  
Special  
Omisade, Olayeni Elizabeth  
Onakomaiya, Victoria Nnenna  
Patel, Aneriben Sandipbhai  
Razaq, Sumira Tahir  
Selby-Lyons, Avery  
Uwizeye, Nadine

### **Doctor of Medicine**

Cockerill, Andrew Arthur

### **Bachelor of Human Ecology**

Urbanski, Stephanie Rose

### **Bachelor of Nursing**

Acharya, Bandana  
Akinsola, Omowunmi Ololade  
Margaret (St. John's College)  
Almosara, James Ernest  
Anayo, Uzochukwu Samuel  
Anyadike, Pascal Kossy  
(St. John's College)  
Arora, Harshita  
Asmundson, Dylan Johnathan  
(with Distinction)

Ayodeji, Adedoyin Chiyem  
(with Distinction)  
(St. John's College)  
Ballesteros, Nicole Jensen De Los  
Reyes (with Distinction)  
Balness, Kirsten Dawn  
Bartel, Kendall Delane  
Basallo, Auldrey Fay Carlos  
Beauchamp, Alyssa  
(with Distinction)  
Bergen, Ellen Deborah  
Berke, Nicole Kristen  
(with Distinction)  
(St. Paul's College)  
Beveridge, Ainsley  
(with Distinction)  
Bobesko, Logan Tatum  
Buenafe, Maria Francheska  
Sarmiento  
Bullee, Chelsea Nicole Dawn  
Calimlim, Andrea Camille Lomboy  
Canlas, Roger James Salalila  
(with Distinction)  
Cheng, Ming-Hsiu  
Chua, Tricia Mae Gelo  
Clarke, Kaylin Amber Lee  
Cohen, Jason  
Constantino, Neil Godwin  
Cruda, Jules Bryson S.  
Cruz, Alexandra  
(with Distinction)  
Cuenca, Stella Felice Capistrano  
Dapatnapo, Toni Alyssa  
Darling, Gage Cordell  
de Beer, Alexis Summer  
(with Distinction)  
De Castro, Trisha Mariel  
(with Distinction)  
Deocampo, Jonas Andrew  
Douma, Nicole  
(with Distinction)  
Driedger, Jade  
(with Distinction)

## DEGREES IN COURSE

### Bachelor of Nursing (continued)

Erkau, Katherine Aleyna (with Distinction)	Lorenz, Rikki Elise (with Distinction)
Espada-Belonio, Rianna Marie (with Distinction)	MacDonald, Cassie Elizabeth
Famorcan, Elra Fe Morada	Male, Zahara (with Distinction)
Fontaine, Nicole	Manimtim, Eisel Mae
Fouillard, Hannah Angele Marie	Marks, Jasmin Maria Christian
Grift, Danielle Renae (with Distinction)	Marquez, Christine Jane Hilaga
Habtezghi, Amanuel Haile	Martin, River Sascha
Hart, Emma Evelyn Olive	McDonald, Taylor Ann Joan
Helstrom, Regan Leigh	McKie, Kristen May
Henry, Jillian Kristi	Meese, Lindsay Anne (with Distinction)
Hildebrand, Margaretha (with Distinction)	Mercredi, Amber Marie
Horayi, Rumbidzai	Nasecapow, Danielle Rae
Ilag, Kassandra Chesna	Nazimek, Dylan Stewart
Jeannotte, Ashleigh Christine (with Distinction)	Nestor, Katelyn Caroline
Jeon, Yeseul	Neufeld, Claire Desharnais (with Distinction)
Joye, Dalton Al Dan (with Distinction)	Nlewedim, Oluakachukwu Favour
Kachhia, Harikrushna	Nwagbo, Chioma Goodness (with Distinction) (St. Paul's College)
Kalejaiye, Taiwo Kibtiu (St. John's College)	Nwaine, Chioma Precious (with Distinction)
Kennedy, Sarah Janine (with Distinction)	Onwuteaka, Praise Olubunmi (St. John's College)
Kensray, Harsimranjit Kaur (with Distinction)	Osoba, Faith (with Distinction) (St. John's College)
Kitch, Hannah Jane	Oswald, Brandi Emelia Marie
Kliever, Alana Lee (with Distinction)	Parashchak, Volodymyr
Klippenstein, Nikita	Patel, Ashravi Ashish
Kozman, Mena Diaa Farouk	Pidskalny, Ashley Dawn (with Distinction)
Krahn, Emily Susanne (with Distinction) (St. John's College)	Poblano, Rachel Diana
Lai, Yongxin	Porteous, Samantha (with Distinction)
Langdon, Robert Charles (with Distinction)	Preza, Roxanne Edither
Lin, Hong Yang	Prosken, Marjorie Joan
Lopez Guerrero, Victoria	Ramos, Airah Czarina Montanez
	Renner, Brayden Gregory
	Reyes, Alyssa Louise Lizardo
	Robertson, Kyle

## DEGREES IN COURSE

San Pedro, Frances Natalie Dayuta  
(with Distinction)

Santa Ana, Jecy Maris Toralba

Santiago, Ahyessa Klaire

Saquilayan, Ella Andrea  
(with Distinction)

Sawatzky, Megan Cheyenne  
(with Distinction)

Schaefer, Naemi

Seymour-Miller, Kiesha Jean

Sidhu, Armaanot Singh

Sioson, Christian Aaron Paez

Sookram, Brianna Lynn

Stark, Taylor Corinne

Tarrosa, Cecilia Beatrice  
(with Distinction)

Taucher, Sydney Lorraine  
(with Distinction)

Thoresby, Nicole Quentin

Tiamsim, Maria Lelleth Maalihan

Trithart, Elizabeth Erin

Trybula, Isabella Martha

Urbano, Kayle Biaco  
(with Distinction)

Ushakov, Matvey  
(with Distinction)

van de Laar, Linda Johanna  
Lamberta (with Distinction)

Ventura, Janine Millie

Visda, Liselle  
(with Distinction)

Vo, Kathy Hoang Mi  
(with Distinction)

Watson, Taryn Marie  
(with Distinction)

Werbicki, Janna Carlin

Williams, Nyle Adam

Yan, Jingjing

Yee, Neil Ryan Cruda

Yermilov, Marsha  
(with Distinction)

Yook, Yueun

Yousefli, Aryan

### Bachelor of Kinesiology

Adediran, Faith Olambo

Gillan, Kelsey Anne  
(with Distinction)

Kaushal, Aakash

Keane, Geordie Ronald  
(with Distinction)

Kirkwood, Marie Kate

Lostracco, Elijah

McKennitt, Daria Irene Grace  
(with Distinction)

Morrison, Emily Jane  
(with Distinction)

Mymka-De Guzman, Emma Mary-Ann

Otterbein, Sylvanus Bambeah

Patel, Pujan Himanshu

Penner, Mitchell Quinn

Ritchot, Angéline Jeanine  
(with Distinction)

Subramaniam, Maya Kaitlyn  
(St. Paul's College)

Vega, Vianney Zachari  
(with Distinction)

Zulu, Ndabezinhle  
(with Distinction)

### Bachelor of Physical Education

Mahachi, Tafadzwa  
(St. John's College)

### Bachelor of Recreation Management & Community

Lemon, Scott

### Bachelor of Education

Medeiros, Tyler Manuel

## DEGREES IN COURSE

### **Post-Baccalaureate Diploma in Education**

Aminian, Tess Kiana Eva  
Arnold, Carmen Jill  
Batish, Sonia  
Belton, Caitlin Louise  
Bourgeois, Michelle  
Brokopiw, Jonathan Bohdan  
Brooks, Simone Anneisha  
Buhler, Jozie Lynn  
Bytheway, Brandon Bradley  
Daman, Justin  
(St. Paul's College)  
Delisle-Boughen, Thomas Brett  
Desjardins, Nicole Marie  
Doell, Steve Alan  
Duncan, Pamela Elizabeth  
Fontaine, Justine Christina  
Friesen, Kerry  
George, Andrew Joseph  
Gerbasi, Sarah Jane Shelly  
Gray, Brontee  
Gustafson, Chad James  
Hameed, Uzma  
Harms, Chad Henry  
Henderson, Ryan  
Hewitt, Katherine Rose  
Hudon, Samantha Lynne  
Kardal, Stephanie  
Kavalench, Nicole Alysha  
Kiesman, John Joseph  
Knox, Theresa Jane  
Kowal, Brendan Michael  
Marquez, Jehremie  
Martini, Adam Charles  
Mauthe, Andrew James  
McLachlan, Pamela Marie  
Melon, Nadia  
Moffatt, Ian James  
Murphy, Daniel Lorne  
Ormiston, Kristen Michelle B

Pastrick, Brittany Mirellina Diletta  
Romans, Vanessa  
Romeo, Liana  
Ruest, Brigitte Monique  
Sawatzky, Derek Jason  
Sharma, Shrikant  
Sutton, Garrett Jeffrey  
Taylor, Cassandra Arielle  
Tellier, Melissa  
Thiessen, Alisha Mae  
Tozzi, Marina Ashley  
Trenchard, Brian James  
Tretiak, Dylan  
Waldner, Sarah  
Wands, Susan Elizabeth  
(St. John's College)  
Warner, Kathryn Lauren  
Winestock, Gabrielle Brooke  
Wood, Carley Janine  
Zimarino, Filippo Carlomaria  
Zmit, Anna

### **Diplôme postbaccalauréat en éducation**

Bosc, Natasha Therese  
Bouchet, Brigitte Simonne Marie  
Jeanson, Joëlle Mireille  
Lacroix, Roxanne Irene Marie  
Legal, Amanda  
Lemoine, Damien Jacques Joseph  
Nicolas, Michel Fernand Joseph  
Prévost-Robidoux, Mélina  
Yeung, Erica Joy

## **ORDER OF PROCEEDINGS**

Wednesday, October 18, 2023 at 3:00 p.m.

### **PROCESSIONAL**

Entrance of members of the faculties/schools of the University and Colleges, members of the University Senate, the Chair and members of the Board of Governors, the President and the Chancellor

Entrance of the graduating students

### **TRADITIONAL HONOUR SONG**

#### **O CANADA**

### **RESUMPTION OF CONVOCATION**

Michael Benarroch, Ph.D.

President and Vice-Chancellor of the University of Manitoba

### **PRESENTATION OF DISTINGUISHED PROFESSOR AWARD**

Can-Ming Hu, B.Sc., D.Phil.

Citation read by

Diane Hiebert-Murphy, Ph.D.

Provost and Vice-President (Academic) of the University of Manitoba

**PRESENTATION OF GRADUATE STUDENTS' ASSOCIATION TEACHING**

**AWARD**

Young-Jin Cha, B.E., M.Sc., Ph.D.

Citation read by

Christopher Yendt, B.A.(Hons), B.Ed., B.Ed. (Ad. Ed.), M.Ed.

**CHANCELLOR'S ADDRESS TO THE GRADUANDS**

**CONFERRING OF DEGREES**

The Chancellor

**GREETINGS FROM THE ALUMNI ASSOCIATION**

Tracy Bowman, B.A., M.A.

Executive Director, Alumni Relations

**RECESSION OF CONVOCATION**

The President

**RECESSIONAL**

## DEGREES IN COURSE

### Doctor of Philosophy: Agricultural & Food Sciences

#### **Lee, Jinyoung**

Major: Animal Science

Thesis: Utilization of low crude protein diets to promote the gastrointestinal health in weaned piglets

Advisor: Nyachoti, Charles Martin

#### **Niu, Yanxing**

Major: Animal Science

Thesis: The prebiotic effect of enzymatically-released bioactive components of canola meal fibre on gut health and growth performance of monogastric animals

Advisor: Rogiewicz, Anna & Slominski, Bogdan A.

#### **Sellappa Kandasamy, Vimala Bharathi**

Major: Biosystems Engineering

Thesis: Laboratory and field studies and mathematical modelling of the three-dimensional distribution of adult *Cryptolestes ferrugineus* in wheat bulk

Advisor: Jayas, Digvir & Jian, Fuji

#### **Vahora, Tasneem Sirajbhai**

Major: Biosystems Engineering

Thesis: Characterization of controlled aerobically retted linseed flax (*Linum usitatissimum* L.) and canola (*Brassica napus* L.) stems

Advisor: Morrison, Jason Boyd

#### **Gardner, Joel David**

Major: Entomology

Thesis: Bees of the subgenus *Lasioglossum* (*Dialictus*) of the western Nearctic region (Hymenoptera: Halictidae: Halictini)

Advisor: Gibbs, Jason John

#### **Kloss, Olena**

(University College)

Major: Human Nutritional Sciences

Thesis: Nutrient intake and lifestyle patterns of pregnant Indigenous women residing in northern Manitoban communities: a pilot study for implications for fetal alcohol spectrum disorder

Advisor: Suh, Miyoung

#### **Zarrinabadi, Ehsan**

Major: Soil Science

Thesis: Soil erosion and fluxes of sediment within landscape of the Canadian Prairies

Advisor: Lobb, David A

## DEGREES IN COURSE

### **Zheng, Fangzhou**

Major: Soil Science

Thesis: The effects of existing water-eroded channels on water erosion and tillage erosion, and the integration of these effects into models of total soil erosion

Advisor: Lobb, David A. & Li, Sheng

### **Doctor of Philosophy: Engineering**

### **Azeez, Akeem Abiodun**

Major: Biomedical Engineering

Thesis: Optical coherence tomography for quantification of wear in dental restorative materials

Advisor: Franca, Rodrigo & Sherif, Sherif S.

### **Justo Fernandes Nobre de Araujo, Silvia Cristina**

Major: Civil Engineering

Thesis: Evaluation of ground vibrations due to vibro-compaction of rockfill columns

Advisor: Alfaro, Marolo & Blatz, James Ayrton

### **Mahmoudkhani, Sadegh**

Major: Civil Engineering

Thesis: Active and passive acoustic emission-based detection of corrosion damage in steel rods and tendons

Advisor: Mufti, Aftab A. & Thomson, Douglas John

### **Allameh, Mohammadmehdi**

Major: Electrical and Computer Eng.

Thesis: Low voltage large stroke bipolar tri-electrode electrostatic actuator for deformable mirrors in adaptive optics

Advisor: Shafai, Cyrus

### **Eini Keleshteri, Marzieh**

Major: Electrical and Computer Eng.

Thesis: A novel mathematical method for solving inverse scattering problems in microwave imaging using a virtual Veselago lens

Advisor: LoVetri, Joe & Okhmatovski, Vladimir Ivanov

### **Goni, Osman Md**

Major: Electrical and Computer Eng.

Thesis: Exact solution of surface-volume-surface electric field integral equation and analysis of its spectral properties

Advisor: Okhmatovski, Vladimir Ivanov & LoVetri, Joe



## DEGREES IN COURSE

### Doctor of Philosophy: Engineering (continued)

#### **Liu, Yanxia**

Major: Electrical and Computer Eng.  
Thesis: Wideband dual-polarized octagonal cavity-backed radiating open prism antennas with low cross-polarization and high gain  
Advisor: Isleifson, Dustin Konner & Shafai, Lotfollah

#### **Mantach, Sara**

Major: Electrical and Computer Eng.  
Thesis: Supervised and unsupervised deep learning models for partial discharge source detection and classification in electrical insulation  
Advisor: Kordi, Behzad & Ashraf, Ahmed Bilal

#### **Marcynuk, Kathryn Larissa**

Major: Electrical and Computer Eng.  
Thesis: Towards predicting student learning outcomes from learning management system interactions using machine learning  
Advisor: Kinsner, Witold & Seniuk Cicek, Jillian Judith

#### **Abedi, Hamid Reza**

Major: Mechanical Engineering  
Thesis: A study of arc weldability of strengthened cobalt-based superalloy  
Advisor: Ojo, Olanrewaju Akanbi

#### **Fazeli, Hamid Reza**

Major: Mechanical Engineering  
Thesis: Product concept development and evaluation based on Quality Function Deployment, Axiomatic Design and Reinforcement Learning  
Advisor: Peng, Qingjin

#### **Safian, Ali**

Major: Mechanical Engineering  
Thesis: Condition monitoring of cylindrical roller bearings using integrated piezoelectric transducers  
Advisor: Liang, Xihui & Wu, Nan

#### **Zhao, Shengjie**

Major: Mechanical Engineering  
Thesis: Design and optimization of composite and lattice structures by load path analysis  
Advisor: Wu, Nan

## DEGREES IN COURSE

### Doctor of Philosophy: Environment, Earth, and Resources

#### **Gao, Zhiyuan**

Major: Geography

Thesis: Mercury redox chemistry in natural systems: the role of atmospheric waters and the marine cryosphere

Advisor: Wang, Feiyue

#### **Duthie-Kannikkatt, Kaitlyn**

Major: Natural Resources & Env Mgmt

Thesis: Cultivating seed sovereignty in Tarija, Bolivia

Advisor: Davidson-Hunt, Iain Johnson

### Doctor of Philosophy: Sciences

#### **Korpach, Alicia**

Major: Biological Sciences

Thesis: The influence of natural and artificial light on the migratory patterns of an obligate nocturnal bird

Advisor: Fraser, Kevin Charles & Davy, Christina

#### **Bakir, Gorkem**

Major: Chemistry

Thesis: Vibrational spectroscopic analysis of control and altered biological targets from mm to nm length scale

Advisor: Gough, Kathleen Margaret

#### **Heide, Fabian**

Major: Chemistry

Thesis: The examination of extracellular matrix macromolecular components via the structural and biophysical hybrid method approach

Advisor: Stetefeld, Joerg

#### **Pritchard, Alexander Owen**

Major: Chemistry

Thesis: The design and synthesis of selective activators of Adenylyl Cyclase isoform 6 for the treatment of persistent pulmonary hypertension of the newborn

Advisor: Sorensen, John

#### **Singh, Simarpreet**

Major: Chemistry

Thesis: Computational chemistry as a powerful tool in development and study of stereoselective aminocatalytic reactions

Advisor: Davis, Rebecca Lynn

## DEGREES IN COURSE

### Doctor of Philosophy: Sciences (continued)

#### **Jubair, Sheikh Abdullah Al**

Major: Computer Science  
Thesis: Deep learning for genomic selection  
Advisor: Tremblay-Savard, Olivier & Domaratzki, Michael

#### **Braun, Chelsea Marie**

Major: Physics and Astronomy  
Thesis: Progenitors and explosion properties of supernova remnants hosting central compact objects  
Advisor: Safi-Harb, Samar

#### **Macasai, Nicholas Ladislav**

Major: Physics and Astronomy  
Thesis: Silicon detector testing for neutron beta decay experiment nab  
Advisor: Gericke, Michael Thomas & Mammei, Russell

#### **Urichuk, Andrew David Walter**

Major: Physics and Astronomy  
Thesis: Spin transport in the XXZ model  
Advisor: Sirker, Jesko Michael Rudolf

### Master of Science: Agricultural & Food Sciences

#### **Akter, Most Shanjida**

Major: Agribusiness and Agric Econ  
Advisor: Coyle, Barry Thomas

#### **Fournier, Luc Alexandre**

Major: Agribusiness and Agric Econ  
Thesis: Determinants of the Choice-Select spread  
Advisor: Carlberg, Jared G.

#### **Wan, ZhongYang**

Major: Human Nutritional Sciences  
Thesis: Exploring the effects of genotype, environment and genotype by environment interactions on field pea (*Pisum sativum* L.) protein and amino acid contents using near-infrared reflectance spectroscopy  
Advisor: House, James Duncan

#### **Appleyard, Daphne Rae Marie**

Major: Animal Science  
Thesis: Strategic supplementation to improve beef cattle performance and expand utilization of pasture-based production systems  
Advisor: Ominski, Kimberly Heather

## DEGREES IN COURSE

### **Asun Pinar, Arantxa**

Major: Animal Science

Thesis: Chemical composition and standardized ileal amino acid digestibility of Manitoba soybean meal in broiler chickens

Advisor: Yang, Chengbo

### **Saikia, Ankita**

Major: Animal Science

Thesis: Pork carcass composition, meat and belly qualities as influenced by feed efficiency selection in sire and dam lines

Advisor: Rodas Gonzalez, Argenis Rafael

### **Scott, Ashlyn Kayleigh**

Major: Animal Science

Thesis: Does pre-weaning mixing and/or object enrichment improve piglet behaviour, welfare, and performance around weaning?

Advisor: King, Meagan

### **Sessingnong, Tetiana**

Major: Animal Science

Thesis: Expeller/cold-pressed canola as a valuable feed ingredient for poultry

Advisor: Rogiewicz, Anna

### **Wang, Tao**

Major: Animal Science

Thesis: Effects of fiber concentration and fermentation rate on reproductive performance, nutrient digestibility, immune response, and microbiota of lactating sows

Advisor: Yang, Chengbo

### **Jagadiswaran, Bhagya**

Major: Biosystems Engineering

Thesis: Population dynamics of *Tribolium castaneum* (Herbst) in wheat and wheat mixed with cracked wheat held in different types of containers

Advisor: Jayas, Digvir & Jian, Fuji

### **Jahan, Monika**

Major: Biosystems Engineering

Thesis: An investigation of treatments to improve the hand of fibre extracted from *Typha latifolia* plants

Advisor: Rahman, Mashiur & Mann, Daniel Delmar

## DEGREES IN COURSE

### Master of Science: Agricultural & Food Sciences (continued)

#### **Thomsen, Victoria Marie**

Major: Biosystems Engineering

Thesis: Transforming paradigms through a novel transdisciplinary design build course: a case study on engineering and architecture students' learning impact at a Canadian university in partnership with Shoal Lake 40 First Nation

Advisor: Seniuk Cicek, Jillian Judith

#### **Langenfeld, Desiree Katharina**

Major: Entomology

Thesis: The effects of microplastics on freshwater phytoplankton and zooplankton communities in a boreal lake

Advisor: Paterson, Michael J.

#### **White, Bridget Anne**

Major: Entomology

Thesis: Improving spring wheat resistance to the orange wheat blossom midge by understanding the resistance mechanisms of the winter wheat Mironovskaya 808 and assessing hairs and awns as physical barriers to oviposition

Advisor: Costamagna, Alejandro Carlos

#### **Jayasinghe Mudiyansele, Janani Nisansala Madushani Ranatunga**

Major: Food Science

Thesis: Nanoencapsulation-based delivery technologies for *Salmo salar* by-products derived protein hydrolysates

Advisor: Adhikari Mudiyansele, Nandika Priyantha B. & Mason, Beth

#### **Liu, Junya**

Major: Food Science

Thesis: Investigation and application of protein and amino acid composition calibration and prediction using near-infrared reflectance spectroscopy in canola (*Brassica napus* L.)

Advisor: House, James Duncan

#### **Mihindikulasuriya, Mariyan Roshema Darshi**

Major: Food Science

Thesis: Determining the impact of genotype × environment on oat protein isolate structure, function, and composition

Advisor: Malalgoda, Marie Maneka Rajini

#### **Nguyen, Thu Minh**

Major: Food Science

Thesis: Impact of pH on the extraction of different mustard seeds and their applications

Advisor: Eskin, N. A. Michael

## DEGREES IN COURSE

### **Curtis, Samantha Kelly**

Major: Plant Science

Thesis: Biodiverse cropping systems in Manitoba: agronomic and economic responses under water-limited conditions

Advisor: Entz, Martin Hermann

### **Haq, Md. Ehsanul**

Major: Plant Science

Thesis: Seed-specific expression of the class 2 Phytoglobulin (Pgb2) increases seed oil in *Brassica napus* L.

Advisor: Stasolla, Claudio

### **McCausland, Madison Gail**

Major: Plant Science

Thesis: Analysis of CYP81F2-A10, a potential candidate gene for the broad spectrum defense to *Leptosphaeria maculans* in *Brassica napus* L.

Advisor: Stasolla, Claudio & Duncan, Robert Wayne

### **Rathnayaka Pathirana, Rajitha Gayan Lakmini**

Major: Plant Science

Thesis: Effect of phytoalbumin1 (Pgb1) expression on the regeneration of maize (*Zea mays* L.) root quiescent centers (QCs) during hypoxia

Advisor: Stasolla, Claudio

### **Sarker, Sampa**

Major: Plant Science

Thesis: Evaluation of three Manitoba redroot pigweed (*Amaranthus retroflexus* L.) populations resistant to acetolactate synthase-inhibitors

Advisor: Gulden, Robert Herbert

### **Oleson, Kody**

Major: Soil Science

Thesis: Advanced 4R nitrogen management options for corn in sandy soils of Manitoba, Canada

Advisor: Tenuta, Mario

### **Webb, Kathryn Emily**

Major: Soil Science

Thesis: Effect of fall rye cover crop on CO<sub>2</sub> and N<sub>2</sub>O fluxes in the Red River Valley, Manitoba, Canada

Advisor: Tenuta, Mario

## DEGREES IN COURSE

### Master of Architecture

**Akinsiku, Temitope Israel**

Major: Architecture

**Allah Baksh, Kaamil**

Major: Architecture

**Badieitabar, Raha**

Major: Architecture

**Colburn, Chelsea Kathleen**

Major: Architecture

**Coleman, Paige Mia**

Major: Architecture

**Fajardo, Jeramee Villafuerte**

Major: Architecture

**Goodall, Braden James**

Major: Architecture

**Khoshgoftarlali, Mahsa**

Major: Architecture

**Kliewer, Benita**

Major: Architecture

**Laird, Rachel Christina**

Major: Architecture

**Lamoureux, Collin Noel**

Major: Architecture

Advisor: Enns, Herbert L

**Lawler, Andrew Scott**

Major: Architecture

**Lucyk, Rylan Jack**

Major: Architecture

**Lyons, Teresa Marie**

Major: Architecture

**Manachou, Azouz**

Major: Architecture

## DEGREES IN COURSE

**Massoumisangani, Mohammadjawad**

Major: Architecture

**Mirhosseini, Seyedeh Saba**

Major: Architecture

**Mohammadi, Samin**

Major: Architecture

**Nabavi, Seyedeh Sahar**

Major: Architecture

**Parent-Beaudin, Florence**

Major: Architecture

**Rana, Aqrab Ali**

Major: Architecture

**Rodriguez, Eva**

Major: Architecture

**Roffey, Erica Diane Marks**

Major: Architecture

Advisor: Fuglem, Terri Gaye & Rex, Brian Thomas

**Saka, Sarabjeet Kaur**

Major: Architecture

**Taylor, Bailey Madison**

Major: Architecture

**Toth, Owen Thomas**

Major: Architecture

### Master of City Planning

**Asher, Lila Morgaine**

Major: City Planning

Thesis: Municipal-Indigenous collaboration in climate planning

Advisor: Cooper, Sarah Emily Vernon



## DEGREES IN COURSE

### Master of Interior Design

#### **Agoushi, Hussein**

Major: Interior Design  
Practicum: A contemporary temple: designing a centre to promote mindfulness

#### **Aly, Habiba Sherif**

Major: Interior Design  
Practicum: The Seha Centre: a health and wellness facility

#### **Chalmers, Jody Davis**

Major: Interior Design  
Practicum: Weaving a connection: retirement community for LGBTQ older adults  
Advisor: Mallory-Hill, Shauna

#### **Hewlett, Sean Douglas John**

Major: Interior Design  
Practicum: Sojourn: a psychedelic psychotherapy centre for the treatment of workplace-related PTSD in healthcare.  
Advisor: Espersen-Peters, Kurt Nelson

#### **Jampolsky, Marissa Danielle**

Major: Interior Design  
Practicum: Zakhor: a holocaust memorial museum for mourning and healing  
Advisor: Close, Susan Michelle

#### **Loewen, Ethan Jesse**

Major: Interior Design  
Practicum: Restoring Lavallee: an education resource centre  
Advisor: Shields, Jason William

#### **Procyshyn, Jesse Marie**

Major: Interior Design  
Practicum: Wine and well-being: an oenological escapade into the poetics of space  
Advisor: Roshko, Tijen

### Master of Landscape Architecture

#### **Bomback, Aaron Patrick**

Major: Landscape Architecture  
Practicum: Neglected landscapes: a transformative future for Winnipeg's infrastructure corridors  
Advisor: Trottier, Jean

## DEGREES IN COURSE

### **Liu, Guanxin**

Major: Landscape Architecture  
Practicum: Active aging in rural China: a proposal for rural age-friendly community in Fujian, China  
Advisor: Trottier, Jean

### **Master of Engineering**

### **Arongna, Xxx**

Major: Civil Engineering  
Advisor: El-Salakawy, Ehab Fathy

### **Marquez Cifuentes, Henry Camilo**

Major: Civil Engineering  
Advisor: Yuan, Qiuyan

### **Patil, Payal Gauravkumar**

Major: Civil Engineering  
Advisor: El-Salakawy, Ehab Fathy

### **Tom, Sheffy**

Major: Civil Engineering  
Advisor: Yuan, Qiuyan

### **Ajam, Tariq**

Major: Electrical and Computer Eng.  
Advisor: Yahampath, Pradeepa

### **Moaz, Muhammad**

Major: Electrical and Computer Eng.  
Advisor: McLeod, Robert Donald

### **Chaddha, Paramdeep Singh**

Major: Mechanical Engineering  
Advisor: Peng, Qingjin

### **Dhariawala, Shreyans Sanjay**

Major: Mechanical Engineering  
Advisor: Khoshdarregi, Matt

### **Drimer, Roxana**

Major: Biosystems Engineering

### **Kaur, Harmeen**

Major: Biosystems Engineering  
Advisor: Jian, Fuji

## DEGREES IN COURSE

### Master of Engineering (continued)

#### **Kotb, Sherif Ahmed Hussein**

Major: Biosystems Engineering

Advisor: Mann, Daniel Delmar

### Master of Science: Engineering

#### **Higino, Taisa**

Major: Biomedical Engineering

Thesis: Development of coated iron oxide nanoparticles for targeting drug delivery in the oral environment

Advisor: Franca, Rodrigo

#### **Qadeer, Amarzish**

Major: Biomedical Engineering

Thesis: Activity monitoring system using deep learning for people with dementia

Advisor: Choukou, Mohamed-Amine

#### **Aljada, Basel Hazem**

Major: Civil Engineering

Thesis: Performance of GFRP reinforcement as friction shear connectors in concrete composite elements

Advisor: El-Salakawy, Ehab Fathy

#### **Borghain, Ankit**

Major: Civil Engineering

Thesis: Behaviour of concrete corbels reinforced with GFRP bent bars

Advisor: El-Salakawy, Ehab Fathy

#### **Chen, Shukai**

Major: Civil Engineering

Thesis: Rehabilitation of wooden utility poles with sprayed-GFRP composites

Advisor: El-Salakawy, Ehab Fathy

#### **Machibroda, Patrick Walter**

Major: Civil Engineering

Thesis: Estimating pile shaft capacities by use of direct CPT/CPTu-based methods for continuous flight auger piles in silts and sands

Advisor: Blatz, James Ayrton

#### **Mostafavi, Alireza**

Major: Civil Engineering

Thesis: Active noise cancelation on construction sites using advanced deep learning

Advisor: Cha, Young Jin

## DEGREES IN COURSE

### **Safa, Shadi**

Major: Civil Engineering

Thesis: Risk assessment of bridges due to flood and overloading events in Manitoba

Advisor: Fiorillo, Graziano

### **Sedaghatdoost, Arash**

Major: Civil Engineering

Thesis: Cold weather concrete: current practices and innovative mix designs and protection methods

Advisor: Bassuoni, Mohamed Tamer

### **UI Mustafa, Fida**

Major: Civil Engineering

Thesis: Regional groundwater recharge estimation in the Assiniboine Delta Aquifer (ADA)

Advisor: Hollaender, Hartmut

### **Waqas, Ali**

Major: Civil Engineering

Thesis: Deep learning-based obstacle-avoiding autonomous UAV for GPS-denied structures

Advisor: Cha, Young Jin

### **Zrobek, Cassidy Ann**

Major: Civil Engineering

Thesis: Options for enhancing network-wide annual average daily truck volume estimates

Advisor: Regehr, Jonathan David

### **Akhter, Ayeasha**

Major: Electrical and Computer Eng.

Thesis: Modified K-means clustering algorithms for feature selection

Advisor: Ferens, Kenneth F

### **Cathers, Seth James**

Major: Electrical and Computer Eng.

Thesis: Advances in calibration and de-embedding for electromagnetic imaging systems

Advisor: Gilmore, Colin Gerald, Jeffrey, Ian Fraser

### **Fredj, Firas**

Major: Electrical and Computer Eng.

Thesis: Channel estimation in RIS-enabled mmWave wireless systems: a variational inference approach

Advisor: Hossain, Abu Zafar M E

## DEGREES IN COURSE

### Master of Science: Engineering (continued)

**Gole, Anand James**

Major: Electrical and Computer Eng.  
Thesis: Setting transmission line out-of-step relays in complex power systems  
Advisor: Rajapakse, Athula Dayanart

**Guevarra, Michael Anthony**

Major: Electrical and Computer Eng.  
Thesis: Reinforcement learning agents providing real-time formative feedback to users in training simulations  
Advisor: McLeod, Robert Donald, Taylor, Matthew

**Heim, Ainslee Arden**

Major: Electrical and Computer Eng.  
Thesis: Cognitive vector quantization for malware detection  
Advisor: Ferens, Kenneth F

**Kelly, Max Liam**

Major: Electrical and Computer Eng.  
Thesis: Toward an end-to-end design procedure for electromagnetic Huygens' metasurfaces  
Advisor: Mojabi, Puyan

**Kovacs, Emerich III**

Major: Electrical and Computer Eng.  
Thesis: Multiwavelength parallel single cell optical transit differential dielectrophoresis cytometer  
Advisor: Thomson, Douglas John

**Norouzi, Mahboobeh**

Major: Electrical and Computer Eng.  
Thesis: Blending unsupervised and supervised mimic learning for discovering interpretable phenotypes in 3D imaging volumes  
Advisor: Ashraf, Ahmed Bilal & Khan, Shehroz

**Rathnayaka Mudiyansele, Prabodha Wanigasekara**

Major: Electrical and Computer Eng.  
Thesis: 3D printed air voids in poly-carbonate cylinders for phase resolved partial discharge measurements  
Advisor: Oliver, Derek Robert

**Shilpi, Pravakar Soumya**

Major: Electrical and Computer Eng.  
Thesis: Modelling and analysis of fault ride through techniques in a power network with Type 4 wind generation  
Advisor: Gole, Aniruddha M

## DEGREES IN COURSE

### **Shyianov, Volodymyr**

Major: Electrical and Computer Eng.  
Thesis: Information theoretic analysis design of antenna systems  
Advisor: Bellili, Faouzi & Mezghani, Amine

### **Tadele, Bamelak Habte**

Major: Electrical and Computer Eng.  
Thesis: Advanced multi-antenna systems for next generation wideband access: capacity analysis and channel estimation  
Advisor: Mezghani, Amine & Bellili, Faouzi

### **Zia, Juwairiah**

Major: Electrical and Computer Eng.  
Thesis: Temporal multiple moving objects recognition using shape-based descriptor matching  
Advisor: Peters III, James Francis

### **Abdul-Salam, Fati Bio**

Major: Mechanical Engineering  
Thesis: Effects of Reynolds number and blockage ratio on the spatio-temporal turbulent flow dynamics around rectangular cylinders  
Advisor: Tachie, Mark Francis

### **Alborzi, Yousef**

Major: Mechanical Engineering  
Thesis: Automated vision-based part localization and path generation in robotic fiberglass trimming  
Advisor: Khoshdarregi, Matt

### **Arslan, Aysegul**

Major: Mechanical Engineering  
Thesis: Combustion and emission performance of a syngas-diesel dual-fuel generator under constant load  
Advisor: Birouk, Madjid & Guo, Hongsheng

### **Asgari, Aref**

Major: Mechanical Engineering  
Thesis: Drone navigation in GNSS-denied environments using custom, low-cost radio beacon systems  
Advisor: Ferguson, Philip Andrew

### **Kang, Jinhao**

Major: Mechanical Engineering  
Thesis: Experimental study of turbulent flow around trapezoidal cylinders in uniform flow  
Advisor: Tachie, Mark Francis

## DEGREES IN COURSE

### Master of Science: Engineering (continued)

#### **Liu, Manqi**

Major: Mechanical Engineering

Thesis: Reynolds number effects on turbulent wakes generated by rectangular cylinders with streamwise aspect ratios between 1 to 4

Advisor: Tachie, Mark Francis

#### **Peters, Joshua Rhett**

Major: Mechanical Engineering

Thesis: An experimental study of the primary breakup of a liquid jet in a turbulent low speed crossflow

Advisor: Birouk, Madjid

#### **Tayaranian Marvian, Keyvan**

Major: Mechanical Engineering

Thesis: A vision-based error compensation method for accurate path tracking in robotic trimming

Advisor: Khoshdarregi, Matt

#### **Zong, Xinxiang**

Major: Mechanical Engineering

Thesis: Vibration frequency measurement by DNA-shaped metamaterial array

Advisor: Wu, Nan

### Master of Environment

#### **Stander, Roald**

Major: Environment and Geography

Thesis: The use of drones and thermal camera imaging technology for avian nest searching

Advisor: Walker, David John

#### **Thoroski, Emily Mae**

Major: Environment and Geography

Thesis: Why do wildlife matter: transforming interview information into music and video to advance environmental conservation

Advisor: Baydack, Richard Kenith

## DEGREES IN COURSE

### Master of Natural Resources Management

#### **Adams, Christopher Robert**

(St. Paul's College)

Major: Natural Resources Institute

Thesis: An aerial view of the shoreline: using remotely piloted aircraft to map vegetation in Netley-Libau Marsh and compare plant assemblages across an exposure gradient

Advisor: Koper, Nicola & Goldsborough, L. Gordon

#### **Alpert, Johanna Naomi**

Major: Natural Resources Institute

Thesis: Effects of intermittent noise from oil well infrastructure on abundance and nesting success of grassland songbirds

Advisor: Koper, Nicola

#### **Ammann-Lanthier, Laurence**

Major: Natural Resources Institute

Thesis: Alternative food practices for climate futures: listening to the voices of young adults in the Canadian Southeastern Prairie Region

Advisor: Davidson-Hunt, Iain Johnson

#### **Araujo, Alexander**

Major: Natural Resources Institute

Thesis: Impacts of restoration: assessing resource selection by reintroduced plains bison in Banff National Park and their influence on birds

Advisor: Koper, Nicola

#### **Bahuaud, Shannon H el ene**

Major: Natural Resources Institute

Practicum: Flax to Linen Valuation project

Advisor: Davidson-Hunt, Iain Johnson

#### **Boryen, Marika Aurora**

Major: Natural Resources Institute

Practicum: Exploring the potential of upcycling craft brewers spent grain in Winnipeg, Manitoba

Advisor: Davidson-Hunt, Iain Johnson

#### **Sutcliffe, Lee Andrew**

Major: Natural Resources Institute

Thesis: Impacts of oil well drilling noise on parental care and nestling condition of chestnut-collared longspurs (*Calcarius ornatus*)

Advisor: Koper, Nicola



## DEGREES IN COURSE

### Master of Science: Environment, Earth & Resources

#### **Green, Kari Anna Chabluk**

Major: Environment and Geography  
Thesis: Metagenomic characterization of archaeal biogeography and cold adaptation in the western Arctic Ocean  
Advisor: Collins, Eric

#### **Yendamuri, Kiran**

Major: Environment and Geography  
Thesis: Quantifying primary producer phenology in the Canadian Arctic using submersed oceanographic sensors and satellite remote sensing  
Advisor: Mundy, Christopher John & Stroeve, Julienne Christine

#### **Akbari Alavijeh, Mozghan**

Major: Geological Sciences  
Thesis: Characterization of the interactions between Carbon-based particles with metals and metal(loid)s-bearing species in soils and air  
Advisor: Fayek, Mostafa & Schindler, Michael

### Master of Science: Science

#### **Drummond, Jenna May**

Major: Biological Sciences  
Thesis: Comparing glucose acquisition strategies between two ancient fish species: lake sturgeon (*Acipenser fulvescens*) and North Pacific spiny dogfish (*Squalus suckleyi*)  
Advisor: Anderson, W. Gary

#### **Heschuk, Daniel James**

Major: Biological Sciences  
Thesis: Elucidating female-specific differentiation genes in the mosquito, *Aedes aegypti*  
Advisor: Whyard, Steven

#### **Komendic, Ivana**

Major: Biological Sciences  
Thesis: Comparing historical and contemporary macrofaunal communities and functional traits in a subarctic embayment in Newfoundland, Canada  
Advisor: Ramey-Balci, Patricia

#### **Markstrom, Victoria Lovisa**

(St. John's College)  
Major: Biological Sciences  
Thesis: Thermoregulation in late cretaceous marine reptiles of Manitoba  
Advisor: Campbell, Kevin Lynn & Brink, Kirstin Sara

## DEGREES IN COURSE

### **McDonald, Kyle Andrew**

Major: Biological Sciences

Thesis: Mesing around with a primula obconica type III polyketide synthase

### **Michaleski, Sonya Marie**

Major: Biological Sciences

Thesis: Evaluating the photo-enhanced toxicity of diluted bitumen and conventional heavy crude spills to freshwater organisms.

Advisor: Palace, Vince Paul & Jeffries, Kenneth Michael

### **Minary, Alexa Lee Doreen**

Major: Biological Sciences

Thesis: Mice can monitor their timing errors

Advisor: Balci, Fuat

### **Moran, Caitlin Elizabeth**

Major: Biological Sciences

Thesis: The interactions between insect herbivory resistance and salinity tolerance in hybrid poplar

Advisor: Renault, Sylvie

### **Morelli, Tessa Franceska**

Major: Biological Sciences

Thesis: Regulation of subfornical organ neurons by the cytokine interleukin-6

Advisor: Fry, William Mark

### **Sakariyahu, Solihu Kayode**

Major: Biological Sciences

Thesis: Characterizing the effects of growth-limiting drought on Asian rice (*Oryza sativa* L.)

Advisor: Wilkins, Olivia

### **Thompson, Stephanie Jaclyn Sylvie**

Major: Biological Sciences

Thesis: Migratory behaviour of eastern whip-poor-wills (*Antrostomus vociferus*): quantifying return rates and the effects of artificial light on flight paths

Advisor: Fraser, Kevin Charles

### **Lobato de Faria, Marco**

Major: Chemistry

Thesis: Impact of coordination on ion conduction and electroplating

Advisor: Kuss, Christian

## DEGREES IN COURSE

### Master of Science: Science (continued)

**Abdelmonim Mohamed Tabana, Ahmed Hatem**

Major: Computer Science

Thesis: Meta learning for point cloud analysis

**Ahmed, Shahla Shaan**

Major: Computer Science

Thesis: Towards better information highlighting on technical Q&A platform

**Bokul, Saffat**

Major: Computer Science

Thesis: A generative graph machine learning method for transition state sampling in molecular systems

**Faisal, Fahim**

Major: Computer Science

Thesis: Privacy-preserving synthetic image data generation and classification

Advisor: Leung, Carson Kai-Sang & Wang, Yang

**Ghose, Shuvozit**

Major: Computer Science

Thesis: CLIP for point cloud understanding

**Himbeault, Lauren Rachel**

Major: Computer Science

Thesis: Formative assessment using diagrammatic code queries: engaging students with a notional machine

Advisor: Latulipe, Celine

**Hryhoruk, Connor Clark James**

Major: Computer Science

Thesis: Rare pattern mining from noisy data

**Islam, Saqib AI**

Major: Computer Science

Thesis: Early detection of diabetic foot ulceration from thermograms and rheumatoid arthritis joint and damage prediction using artificial intelligence

**Passler Bates, Danika Lorraine**

Major: Computer Science

Advisor: Young, James Everett

**Siddique, Nusayer Masud**

Major: Computer Science

## DEGREES IN COURSE

### **Thiessen, Raquel Reann**

Major: Computer Science

Thesis: Understanding family needs: informing the design of social robots for children with disabilities to support play

Advisor: Young, James Everett

### **Uddin, Md. Ashraf**

Major: Computer Science

Thesis: Studying the impact of early test termination due to assertion failure on code coverage and spectrum-based fault localization

### **Zammit, Judah Stephen**

(St. John's College)

Major: Computer Science

Thesis: End-to-end trainable deep tensor completion algorithms with multimodal data fusion for anticancer drug synergy prediction

### **Zapp, Timothy Aidan Edward**

Major: Computer Science

Thesis: Detecting graphs with induced cycles in limited-bandwidth communication networks

### **Ayubov, Behruz**

Major: Mathematics

Thesis: Integrability of the Nosé-Hoover equation

Advisor: Butler, Leo Thomas

### **Gobin, Jared Riley**

Major: Mathematics

Thesis: Boolean complementary pairs

Advisor: Craigen, Robert

### **Mohammadnejad, Negar**

Major: Mathematics

Thesis: Positive singular solutions of a certain elliptic PDE

Advisor: Cowan, Craig Thomas

### **Stern, Stephen**

Major: Mathematics

Thesis: Generalizations and applications of alexander self-duality in combinatorial commutative algebra

Advisor: Cooper, Susan Marie

### **Wang, Zhichun**

Major: Mathematics

Thesis: The first Dirichlet-Laplacian eigenvalue on polygonal domains

Advisor: Cowan, Craig Thomas & Lui, Shiu Hong

## DEGREES IN COURSE

### Master of Science: Science (continued)

#### **Beck, Jordan Carl**

Major: Microbiology

Thesis: Investigating the role of LetA in protozoan host infection and stationary phase physiology in *Legionella pneumophila* Lp02

Advisor: De Kievit, Teresa R. & Brassinga, Ann Karen Cornelia

#### **Francis, Jhannelle Delana**

Major: Microbiology

Thesis: Virome distribution of aquatic ecosystems impacted by anthropogenic activities in urban Manitoba

Advisor: Uyaguari Diaz, Miguel Ignacio

#### **Maydaniuk, Dustin Troy Nelson**

Major: Microbiology

Thesis: Identification and chemogenetic profiling of two antimicrobial auranofin analogs in *B. cenocepacia* K56-2

Advisor: Cardona, Silvia

#### **Grafton, William Murray Kovnats**

Major: Physics and Astronomy

Thesis: Structure, simulations, and stability of molecular tornadoes

Advisor: Fiege, Jason

#### **Redekopp, Jonathan**

Major: Physics and Astronomy

Thesis: Automated review of patient position during DIBH breast hybrid IMRT using EPID images

#### **Abbas, Eman Sreeni**

Major: Statistics

Thesis: A delete-one-edge approach to network modelling and goodness-of-fit

Advisor: Johnson, Bradford Cecil

#### **De Silva, Balage Don Harshani Hiranthika**

Major: Statistics

Thesis: Bayesian analysis of data arising from children with cerebral palsy using computerized rehabilitation devices

Advisor: Muthukumarana, Palavinnage Saman

#### **Islam, Masudul**

Major: Statistics

Thesis: Data-driven risk forecasting applications to supply chain management

Advisor: Acar, Elif Fidan & Turgeon, Maxime

## DEGREES IN COURSE

### **Karunanayake, Nyanthi Madushani**

Major: Statistics

Thesis: Analysis of dependent competing risks using downtown's bivariate weibull distribution

Advisor: Davies, Katherine F.

### **Miao, Ying**

Major: Statistics

Thesis: Bayesian optimal single-stratum and multistratum designs with high parameter estimation efficiency

Advisor: Yang, Po

### **Poitras, Colton Richard Mark**

Major: Statistics

Thesis: EM algorithm for the destructive generalized power series cure model incorporating dependence

Advisor: Davies, Katherine F.

### **Xiao, Guan hong**

Major: Statistics

Thesis: Pretest and james-stein-type shrinkage estimators in cox frailty models

Advisor: Mandal, Saumendranath & Hossain, Md Shakhawat

### **Yuan, Jinxin**

Major: Statistics

Thesis: Bayesian analysis of dolly varden mark-recapture data in Canadian arctic

Advisor: Muthukumarana, Palavinnage Saman

## Master of Social Work

### **Fukumoto, Salina Ann Magan**

Major: Social Work

Thesis: Caregiving and grieving during the COVID-19 pandemic: a retrospective study of lived experience, palliative care and bereaved caregivers

Advisor: Bone, Tracey Anne

### **Khan, Md.Fahim Shahriar**

Major: Social Work

## DEGREES IN COURSE

### Master of Social Work (continued)

**McDonald, Laura**

Major: Social Work

Thesis: 'It takes a village', but the village is gone: women's perinatal experiences during COVID-19

Advisor: Bone, Tracey Anne

**Nixon, Amanda Alice**

Major: Social Work

**Voisey, Ariel Elsie Frances**

Major: Social Work

### Master of Social Work: Indigenous Knowledges

**Gauthier, Amanda Lynn**

Major: Social Work-Indigenous Knowledge

**Kostyk, Charmaine Pauline**

Major: Social Work-Indigenous Knowledge

**Kowal, Brandy Alanna Inez**

Major: Social Work-Indigenous Knowledge

Thesis: Best interests according to whom? How Anishinaabe people impacted by the Manitoba child welfare system define the best interests of the child principle

Advisor: Dennis, Mary Catherine

**McBurney, Kerry Lynn**

Major: Social Work-Indigenous Knowledge

**Suru-Martinson, Ilona Cassandra Leanne**

Major: Social Work-Indigenous Knowledge

**Swain, Deanna Delia**

Major: Social Work-Indigenous Knowledge

## DEGREES IN COURSE

### **Bachelor of Science in Agribusiness**

Gao, Zixuan  
Haider, Wasi  
Herrera Agudelo, Ricardo José  
Zhang, Qian

### **Bachelor of Science in Food Science**

Nguyen, Thuc  
Patel, Jay Manojkumar

### **Bachelor of Science in Human Nutritional Sciences**

Meghna, Meghna

### **Diploma in Agriculture**

Plourde, Erika Bernice Marie  
Pshebniski, Michael William Ernest

### **Bachelor of Environmental Design**

Ahn, Jaeyong  
Barcelona, Anna Christy  
Bilonozhko, Alina  
Manalo, Kayla Rae  
Pascua, Alieha Ryshel  
Patel, Dhruvkumar Piyushkumar  
Reynolds, Dawson Herbert  
Segato, Vinicius  
Swendrowski-Yerex, Owen Xander  
(St. Paul's College)  
Tokariwski, Kylie Madelyn  
Wani, Efon

### **Bachelor of Science in Engineering - Biosystems**

Nwadike, Chiamaka Jennifer  
(with Distinction)  
(St. John's College)  
Pries, Matthew Peters

### **Bachelor of Science in Engineering - Civil**

Hodelmann, Willi

### **Bachelor of Science in Engineering - Computer**

Haydaman, Samuel

### **Bachelor of Science in Engineering - Electrical**

Salinas, Tiffanie

### **Bachelor of Arts in Geography**

Cullen, Simone  
Marediya, Rabbil Hazrat

### **Bachelor of Environmental Science - Major**

Aitken, Savannah  
(with Distinction)  
Fernando, Dillon Troy Anthony  
(with Distinction)

### **Bachelor of Environmental Science**

Du, Andong

### **Bachelor of Environmental Studies - Honours**

Selby-Lyons, Bronwyn  
(First Class Honours)

### **Bachelor of Environmental Studies - Major**

Borland, Eryn Elaine  
(with Distinction)  
Dickson, Remy Moreen  
Makani, Kimberly Ruvarashe  
Moore, Callie louise  
Painchaud-Niemi, Kailey Alexandra



## DEGREES IN COURSE

### **Bachelor of Environmental Studies**

Faiaz, Sadman  
Sigauke, Arthur

### **Bachelor of Science in Geological Sciences - Major**

Janssens, Jessica Maryanne  
Albertina

### **Bachelor of Computer Science - Honours**

Kitt, Alexander Niles  
(First Class Honours)  
Simon, Ceilidh

### **Bachelor of Science - Honours**

Algothi, Banyan Basheer Hasan  
(First Class Honours)  
Felix, Sharon  
(First Class Honours)  
(St. Paul's College)  
Kuznecov, Avital  
Leclerc, Nicolas Eric  
Senarathna Kahanda, Inuri Dileka  
Volkova, Daria  
(First Class Honours)  
Zhang, Fengru  
(First Class Honours)

### **Bachelor of Science - Major**

Aastha  
Abellera, Andrea Carla Aldueza  
Adegbite, Anu  
Ajene, Elah Zainab  
Andrew-Hodgert, Aidan  
(St. Paul's College)  
Ashraf, Fahad  
Ayano, Nathan

### **Bachelor of Science - Major**

Bhansali, Anaya Gautam  
Bhatt, Kush Tushar  
Bkral, Taranjit Kaur  
Bravo, Marc Dominic Tolentino  
Chen, Yiyu  
Dangerfield, Cody Daniel  
Danyliuk, Brandon John  
David, Millan  
De Castro, Shainna Serrano  
Dela Cruz, Kyra Ashley  
Delaquis, Janelle Roselyne  
D'Souza, Ronnie Ramesh  
Duenas, Charina Faye Angelica  
Ganas, Panagiota Mercedes  
Geng, Quan  
Gorelik, Sean  
(with Distinction)  
Gusak, Michael  
Haile, Leyana Aphelion  
Gebregziabher  
Hansen, Hailey Nicole  
Inan, Mohammad Intesar  
Javed, Zeeshan  
Jawad, Musbah  
Jodoin, Scott James  
(with Distinction)  
Joson, Aaron Gutierrez  
Kamelian, Kiana  
(First Class Honours)  
Kaur, Simranjit  
Klippenstein, Blake Robert  
Langley, Alexander Ian  
Lanting, Shawn Jordan  
(St. Paul's College)  
Latif, Abrar Rashed  
LeNabat, Benjamin  
Li, Jintao  
Lloyd, Connor James  
Lock, Graham Bryce  
Louie, Victor  
(with Distinction)

## DEGREES IN COURSE

Lu, Junyi  
(with Distinction)  
Mahmud, Saif  
Makkar, Aneesh  
(with Distinction)  
Medeiros, Zachary  
Mendiratta, Prabal  
Mukhi, Aqil Fahim  
Navarro, Tyler  
Ndayizeye, Patient  
Nguyen, Thi Ngoc Mai  
Nie, Yucong  
Nykyforak, Adam Elsen  
(with Distinction)  
Oladejo, Adedayo Ayotunde  
Samuel  
Panchal, Arti  
Patel, Thwisha  
Peters, Seth Elliott  
Polecina, Kathrine  
Reinis, Vlad  
(with Distinction)  
Ross, Catherine  
Saindon, Daniel  
Schock, Zooey Dylan  
Siyam, Al Fahiyam  
Stoughton, Jessica Quinn  
Sun, Weiyu  
Weckesser, Kathyrine  
Winzinowich, Sydney Marie  
(with Distinction)  
Xu, Lingsheng  
Zhou, Zhihao  
Zhu, Guannan

### Bachelor of Science

Arya, Vidhi  
(with Distinction)  
Bak, Amanda Jaycee  
Bath, Gagan Preet Singh  
Bessem, Etchu Tambe

Bonakdar, Arshia  
(with Distinction)  
Chaput, Katrin Sara  
Chaudhuri, Trisha  
Chen, Hongyu  
Desai, Aayush Mitankumar  
Dhaliwal, Simran Kaur  
(with Distinction)  
Dhaliwal, Simrat Kaur  
(with Distinction)  
Fang, Zheng  
Gonsalves, Galax Len  
(with Distinction)  
Grant, Alecsandrya Yabut  
Hakimzadeh, Kaniav  
(St. Paul's College)  
Hussain, Md Ahnaf  
Iezzi, Madison Maria  
Iranpour, Rosa  
(with Distinction)  
Jain, Prakhar  
Kaur, Harsimran  
Kaur, Jaspreet  
Kaur, Navpreet  
Kohli, Pranav  
Lai, Jiehao  
LeDrew, Bradley Richard  
(with Distinction)  
Lee, Dongjun  
(St. Paul's College)  
Liu, Ying  
Maknojia, Muskan  
Noor, Sabrina  
Oladipo, Ayomikun Olaoluwa  
Paña, Raven  
Prenovault, Emily Marie  
(with Distinction)  
Seelachart, Khwanjira  
Sharma, Devika Hitesh  
Sigurdson, Jenna Ashlynn  
(St. Paul's College)  
singh, Gurmail  
Taggar, Nicholas Roni

## DEGREES IN COURSE

### **Bachelor of Science (continued)**

Thomas, Ruchira Susan  
(with Distinction)  
Udemezu, Collins Chinemerem  
(St. Paul's College)  
Waseem, Iman

### **Baccalauréat ès sciences**

Alarilla, Kayelle Yka  
(with Distinction)  
Faquih, Chaymaa

### **Bachelor of Social Work**

Bello, Amina Onwayioza  
Benham, Meaghan Kathleen  
Bighetty, Dawn  
Bilodeau, Kali Lee  
Birohi, Sascha  
Blake, Kelly-Ann  
Budd-Genaille, Martha Susan Dawn  
Bussey, Amber Dawn  
Campbell, Belinda  
Carter, Alicia  
Chartier, Tracey Laura  
Constant, Harmony Dawn  
Constant, Linda Marie  
Croasdale, Jacquelyn  
DeGagne, Lindsay Alexa  
Dekker, Willow  
Dymond, Amanda Joy  
Egesz, Paula Monserrat  
Flett, Myrna  
Gargas, Marilyn  
Ginther, Shirley Doris  
Harris, Samantha Lee Ann  
Hart, Sandra Rosita  
Hass, Robyn  
Hogan, Amanda Rae  
Hysert, Stephanie  
Johnson-Dobransky, Heather

Kamabu, Seth Jeffrey  
Keeper, Darlene Ann  
Krewenki, Jennifer Anne  
Kropp, Gilene Danielle  
Laplante, Amber-Lynn Jean  
Danielle  
Lathlin, Julia Joyce  
Mammadova, Narmin  
Mbegabolawe, Trish Ketso  
McAuley, Chandel Rae  
McKenzie, Nicole Michelle  
Meier, Beaonca Mary  
Merasty, Alvin Michael  
Neeppin-Brown, Christian Sandra  
Pagee, Rita Illa  
Paisley, Taylor Marie  
Pineda, Brenda Marilin  
Pollock, Kelsey Michelle  
Prince, Freda Lynn  
Pringle, Hailey Laine  
Rogers, Bonni Jean  
Rowntree, Sarah Rose  
Rozwadowski, Daria Katarzyna  
Rungondo, Samantha Simone  
Seymour, Carmilla Naomi  
Sicotte, Michelle N  
Sinclair, Bobbi-Faye  
Smitzniuk-Janz, Amy Dawn Lona  
Stack, Jaime Melissa  
Taylor, Lorri  
White, Joanna  
Whyte, Valerie Agnes

### **Baccalauréat en travail social**

Campbell, Jenna



**ORDER OF PROCEEDINGS**

Thursday, October 19, 2023 at 3:00 p.m.

**PROCESSIONAL**

Entrance of members of the faculties/schools of the University and Colleges, members of the University Senate, the Chair and members of the Board of Governors, the President and the Chancellor

Entrance of the graduating students

**TRADITIONAL HONOUR SONG**

**O CANADA**

**RESUMPTION OF CONVOCATION**

Michael Benarroch, Ph.D.  
President and Vice-Chancellor of the University of Manitoba

**PRESENTATION OF HONORARY DEGREE RECIPIENT**

The President

Citation read by  
Niigaan Sinclair, B.A.(Hons.), B.Ed., M.A., Ph.D.



**CONFERRING OF HONORARY DEGREE**

Anne Mahon, B.H.Ecol.(Man.)  
Chancellor of the University of Manitoba  
upon David A. Robertson, the degree of Doctor of Letters

**CONVOCATION ADDRESS**

David A. Robertson, B.A.

**PRESENTATION OF DISTINGUISHED PROFESSOR AWARD**

Lori Anne Wilkinson, B.A.(Hons.), M.A., Ph.D.

Citation read by  
Diane Hiebert-Murphy, Ph.D.

Provost and Vice-President (Academic) of the University of Manitoba

**CHANCELLOR'S ADDRESS TO THE GRADUANDS**

**CONFERRING OF DEGREES**

The Chancellor

**GREETINGS FROM THE ALUMNI ASSOCIATION**

Tracy Bowman, B.A., M.A.  
Executive Director, Alumni Relations

**RECESSION OF CONVOCATION**

The President

**RECESSIONAL**

## DEGREES IN COURSE

### Doctor of Philosophy: Arts Majors and Peace & Conflict Studies

**Cook, Amber Mary**

Major: Psychology  
Thesis: Parents' journeys to their children's delayed Autism Spectrum Disorder diagnoses  
Advisor: Montgomery, Janine Marie & Stoesz, Brenda Marie

**Henrikson, Brenna Dokia**

Major: Psychology  
Thesis: The broad autism phenotype and its relation to parental reflective functioning in mothers of children with autism spectrum disorders  
Advisor: Theule, Jennifer Allison Nicole

**Petty, Sarah Kathleen**

Major: Psychology  
Thesis: Women's experience of perinatal anxiety and help-seeking in the context of the COVID-19 pandemic  
Advisor: Reynolds, Kristin Audrey Alison & Furer, Patricia

**Hatton, Deborah Louise Bateman**

Major: Psychology IIS  
Thesis: Effects of video modeling and embedded instructions to teach preference assessment procedures: A comparison  
Advisor: Yu, C. T. Dickie

**June, Wanda Nyx**

Major: Sociology  
Thesis: Social death with nature: a comparative analysis of the Cambodian and Canadian settler genocides and life-death worldings  
Advisor: Woolford, Andrew John

**Maton, Timothy Robert**

(St. John's College)

Major: Indigenous Studies  
Thesis: Settler colonialism at Portage and Main, past and present  
Advisor: Kulchyski, Peter

### Doctor of Philosophy: Management

**Banh, Uyen Uyen Thi**

Major: Management  
Thesis: Identifying the drivers of review generation in business-to-business e-commerce  
Advisor: Bhatnagar, Namita & Arora, Sandeep

## DEGREES IN COURSE

### **Li, Jingnan**

Major: Management  
Thesis: Three essays on corporate social responsibility: social threat framing in crowdfunding, corporate diversity commitment, and corporate responsibility devolvement  
Advisor: Gao, Jijun

### **Vo, Ngan Thi Bich**

Major: Management  
Thesis: Towards a more sustainable digital economy: a holistic understanding of giving consumers rights to control their information  
Advisor: Manchanda, Rajesh V.

### **Yanit, Mehmet**

Major: Management  
Thesis: Beneficiaries' misery: how serendipitously benefitting from a crisis affects perceptions toward companies' crisis relief actions  
Advisor: Wan, Fang

## Master of Business Administration

### **Abdul Azeez, Shaik**

Major: Management Interdisciplinary

### **Balog, Gabriella James Thom Wells**

Major: Management Interdisciplinary

### **Bansiwala, Aliabbas Hamiduddin**

Major: Management Interdisciplinary

### **Bhatia, Rajwant Singh**

Major: Management Interdisciplinary

### **Bhatnagar, Sudhanshu**

Major: Management Interdisciplinary

### **Ekpo, Mbetini Edem**

Major: Management Interdisciplinary

### **Grover, Aabhishek**

Major: Management Interdisciplinary

### **Hasan, Adrita**

Major: Management Interdisciplinary

## DEGREES IN COURSE

### Master of Business Administration (continued)

**Karsin, Dustin Shaun**

Major: Management Interdisciplinary

**Lacroix-Pouliot, Stéphane**

Major: Management Interdisciplinary

**Lerner, Jordyn Sean**

Major: Management Interdisciplinary

**Orris, Peter Vaux Lloyd**

Major: Management Interdisciplinary

**Pathania, Rohit**

Major: Management Interdisciplinary

**Patil, Siddhesh Hindurao**

Major: Management Interdisciplinary

**Punia, Gourav**

Major: Management Interdisciplinary

**Qin, Tiantian**

Major: Management Interdisciplinary

**Rana, Navdeep**

Major: Management Interdisciplinary

**Shukla, Lajul Hemant**

Major: Management Interdisciplinary

**Sodomsy, Jordan Samuel**

Major: Management Interdisciplinary

**Weselowski, Sage Wallace**

Major: Management Interdisciplinary

**Williams, Michael Robert**

Major: Management Interdisciplinary

### Master of Supply Chain Management and Logistics

**Gudral, Varun**

Major: Log/Supp Ch Mgmt

**Muruganandam, Nikhil Anand**

Major: Log/Supp Ch Mgmt



## DEGREES IN COURSE

### **Wang, Yikun**

Major: Log/Supp Ch Mgmt

### **Master of Finance**

### **Abdulai, Yahaya**

Major: Finance

### **Arora, Kapil**

Major: Finance

### **Bajaj, Videhi**

Major: Finance

### **Elert, Artur**

Major: Finance

### **Gee, Sheena**

Major: Finance

### **Li, Zimeng**

Major: Finance

### **Liu, Wenbo**

Major: Finance

### **Oluwatusin, Abayomi**

Major: Finance

### **Patel, Yash Rajeshbhai**

Major: Finance

### **Song, Yi**

Major: Finance

### **Tao, Zongyan**

Major: Finance

### **Wang, Qi**

Major: Finance

### **Zhang, Jieming**

Major: Finance

### **Zhang, Qiyang**

Major: Finance

## DEGREES IN COURSE

### Master of Fine Art

#### **Behgar, Hamideh**

Major: Fine Arts  
Thesis: Embracing imperfection in free play  
Advisor: Bridges, Leigh K.

#### **Brown, Timothy Ryan**

Major: Fine Arts  
Thesis: Waves: sonic temporality in the face of grief, trauma, and control  
Advisor: Brueckner, Derek

#### **Cai, Yuncheng**

Major: Fine Arts  
Thesis: Photography, yin-yang and negative space  
Advisor: Ciurysek, Sarah Jane

#### **Nejad Ebrahimi, Ashkan**

Major: Fine Arts  
Thesis: Autopsy of the remains  
Advisor: Kalberg, Holger

#### **Saghari, Niki**

Major: Fine Arts  
Thesis: Fading roots, blooming branches  
Advisor: Rey, Dominique Suzanne

### Master of Public Administration

#### **Afolabi, Oluwafunmilayo Ibukunoluwa**

Major: Public Administration

#### **Buena, Bianca Nicole Ibanez**

Major: Public Administration

#### **Fernandes, Claudia Elizabeth**

Major: Public Administration

#### **Levine, Tia**

Major: Public Administration

## DEGREES IN COURSE

### **Master of Arts: Peace & Conflict Studies** **(Joint with the University of Winnipeg)**

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#### **Cardenas-Prieto, Ernesto Adolfo**

(St. Paul's College)

Major: Peace & Conflict Studies

#### **Christmas, Brandi Alexandra**

Major: Peace & Conflict Studies

#### **Dogbey, Joshua**

Major: Peace & Conflict Studies

Thesis: A research study towards the improvement of human security and peace in cyberspace

Advisor: Flaherty, Maureen Patricia

#### **Duodu, Prince Osei Asibia**

(St. Paul's College)

Major: Peace & Conflict Studies

#### **Koka, Abel Emmanuel**

(St. Paul's College)

Major: Peace & Conflict Studies

Advisor: Senehi, Jessica Joy

#### **Sanchez Sandoval, Diana Patricia**

Major: Peace & Conflict Studies

Thesis: Public opinion discourses on reconciliation in the context of the 2016 final peace agreement with FARC-EP in Columbia

Advisor: Muller, Adam Patrick Dooley

#### **Tufuoh, Vanessa Mame Efua**

(St. Paul's College)

Major: Peace & Conflict Studies

#### **Vilanculo, Anselmo Rafael**

(St. Paul's College)

Major: Peace & Conflict Studies

Thesis: From liberal peace to Ubuntu: The turn needed for effective conflict transformation in Mozambique

Advisor: Byrne, James John Sean

## DEGREES IN COURSE

### Master of Arts: Arts

**Sawatzky, Tivia Mae**

Major: Classics

**Shields, Colin Mitchell**

Major: Classics

Thesis: Karanis: understanding religious activity and identity in legacy archaeology

Advisor: Sampson, Christopher Michael

**Asaolu, Abiola Esther**

Major: Economics

**Burley, Katherine Anne**

Major: Economics

Thesis: Evaluating the effect of the Progressive Conservative Party of Manitoba's austerity-centred approach on Manitoba's healthcare system from 2016 to 2022

Advisor: Hudson, Ian

**Nasserioskouie, Nassim**

Major: Economics

**Rezaei, Ali**

Major: Economics

**Riel, Alexander**

Major: Economics

**Sehmi, Gurpreet Singh**

Major: Economics

**Burkard, Annika Kristin**

(St. Paul's College)

Major: German

Thesis: Die Flucht über das Meer im Rahmen der europäischen Flüchtlingskrise 2015/2016: Rezeptionslenkung und Aspekte des Politischen in Literatur und Film

Advisor: Jaeger, Stephan

**Bertnick, Heather Lee**

Major: History

## DEGREES IN COURSE

### **Brazeau, Anne Elizabeth Evelyn**

Major: History

Thesis: «Architectural incentives to immorality» unmarried women's access to housing in Winnipeg, 1897-1929

Advisor: Perry, Adele

### **Chabot, Mylène Gabrielle**

Major: History

### **Chartrand, Delia Grace Germaine**

Major: History

Thesis: Reconciling the archive: Creating space for Indigenous structured systems of remembrance in Canadian archives

Advisor: Bak, Gregory Stanislaus

### **Ginter, Cara Katherine Marie**

Major: History

Thesis: Deviant, deranged, or damsel-in-distress?: missing women and the American press, 1900-1920

Advisor: Churchill, David S

### **Lynch, Katherine Anne**

Major: History

Thesis: Public memory and archives in Kenora: settler histories and commemoration

Advisor: Bak, Gregory Stanislaus

### **Martin, Brynne Christina**

Major: History

Thesis: Case files, modernism and archival decolonization: the past, current and future management of case files by archives

Advisor: Bak, Gregory Stanislaus

### **Saric, Danijela**

Major: History

### **Wu, Shaojie**

Major: History

### **Richard, Caitlin Alexandra**

Major: Indigenous Studies

### **Ghaemmaghmi, Sayed Ahmad**

Major: Linguistics

Thesis: A sociolinguistic study of the geeky rationalist persona

Advisor: Rosen, Nicole

## DEGREES IN COURSE

### Master of Arts: Arts (continued)

#### **Tavakoli, Morteza**

Major: Linguistics  
Thesis: Primary conceptual metaphors and what they inform us of our embodied mind: a study of five primary conceptual metaphors in Persian  
Advisor: Janzen, Terence

#### **Unrau, Erin Jordan**

Major: Linguistics  
Thesis: «That's just not me»: stylistic language and authentic dialectic identity in Canadian women MCs  
Advisor: Loureiro-Rodriguez, Veronica

#### **Al Mamun, Abdullah**

Major: Political Studies

#### **De la Cruz-Garcia, Nabila**

Major: Political Studies  
Thesis: The achievements and challenges of women in combat: a comparative study of Israel and Canada  
Advisor: Jacoby, Tami Amanda

#### **Devlin, Brendan**

Major: Political Studies  
Thesis: Canadian imperialism into the twenty-first century: capitalism, sovereignty and the challenges of multipolarity  
Advisor: Desai, Radhika

#### **Glesby, Nicholas William**

Major: Political Studies  
Thesis: The Canada-United States permanent joint board on defence (PJBD): an examination of its advice outcomes legacy, 1940-2023  
Advisor: Charron, Andrea Elizabeth

#### **Leera, Faria Ulfath**

Major: Political Studies

#### **McBurnie, Patrick Gordon**

Major: Political Studies  
Thesis: Bureaucrats with rifles  
Advisor: Charron, Andrea Elizabeth

## DEGREES IN COURSE

### **Hogan, Emily Agnes**

Major: Psychology  
Thesis: The mediating role of paternal depressive symptoms on the association between social support and family factors  
Advisor: Theule, Jennifer Allison Nicole

### **Link, Kennedy Brooke**

Major: Psychology  
Thesis: The impact of social support on couples who have experienced intimate partner violence  
Advisor: Hiebert-Murphy, Elizabeth Diane

### **Narendra, Chhavy Gururaj**

Major: Psychology  
Thesis: The impacts of social buffering on parents' self-reported and cardiac responsivity to a remote stress induction  
Advisor: Giuliano, Ryan Jeffrey

### **Pankratz, Lily Margaret Grace**

Major: Psychology  
Thesis: A longitudinal mixed methods examination of stress during the COVID-19 pandemic in a Canadian sample  
Advisor: Reynolds, Kristin Audrey Alison

### **Penner-Goeke, Lara Celeste**

Major: Psychology  
Thesis: The impact of undiagnosed ADHD on child outcomes and parenting stress  
Advisor: Theule, Jennifer Allison Nicole

### **Pryor, Teaghan Anne Marie**

Major: Psychology  
Thesis: Examining the experiences and needs of caregivers of older adults with mental health problems  
Advisor: Reynolds, Kristin Audrey Alison

### **Rapaport, Li-elle Molly**

Major: Psychology  
Thesis: Healthcare professionals' perspectives on patient mental health treatment engagement in later life  
Advisor: Mackenzie, Corey Scott

## DEGREES IN COURSE

### Master of Arts: Arts (continued)

**Robert, Aurora Judy Alynn**

Major: Psychology  
Thesis: Simulation of a residential composting program and behavioural spillover from composting to recycling using agent-based modeling  
Advisor: Wang, Wan

**White, Erin Emma-Lee**

(St. John's College)  
Major: Psychology  
Thesis: Language: a key to resilience among Indigenous peoples  
Advisor: Starzyk, Katherine Beata

**Hollier, Kassia Justine**

Major: School Psychology 2 Yr Program

**Smorang, Kyla**

Major: School Psychology 2 Yr Program

**Wiens, Danika Avery**

Major: School Psychology 2 Yr Program

**Koffman, Alexis Fern**

Major: School Psychology 3 Yr Thesis  
Thesis: Does neural oscillatory coupling during morphological processing differentiate children with and without reading difficulties?  
Advisor: Kruk, Richard

**Romaniuk, Alyssa Taylor**

Major: School Psychology 3 Yr Thesis  
Thesis: Predicting family quality of life in parents of children with elevated symptoms of Attention-Deficit/Hyperactivity Disorder  
Advisor: Theule, Jennifer Allison Nicole

**Roy, Rachel Lucille Gretzinger**

(University College)  
Major: School Psychology 3 Yr Thesis  
Thesis: «I have to put my own mask on first, but I can't»: facilitators and barriers to mental health service use in parents of children with autism spectrum disorders (ASD)  
Advisor: Roos, Leslie Elizabeth, Montgomery, Janine Marie



## DEGREES IN COURSE

### **Boswick, Daniel Brian John**

(St. John's College)

Major: Religion

Thesis: Subject for discourse ethics

Advisor: Mackendrick, Kenneth G.

### **Gerbrandt, Murray Reid Thomas**

Major: Sociology

Thesis: Truth before reputation: an analysis of Canadian political discourses on settler colonialism and genocide in China and Canada

Advisor: Woolford, Andrew John

### **Nakagawa, Hanika Sofia**

(St. John's College)

Major: Sociology

Thesis: Indigenous food sovereignty: Amami memories of a time before capitalist food systems

Advisor: Desmarais, Annette Aurelie

### **Olanubi, Olusewa Okikiola**

Major: Sociology

Thesis: A study of the Canadian student visa application experience of Nigerian international graduate students in Canada

Advisor: Edgerton, Jason Dennis

### **Sarker, Mehrnaz Hossain**

(St. John's College)

Major: Sociology

Thesis: An investigation of international students' satisfaction with their university experience using an expectation confirmation theory lens

Advisor: Edgerton, Jason Dennis

## DEGREES IN COURSE

### Master of Human Rights

#### **Danquah, Francisca Mary**

Major: Human Rights  
Thesis: Child marriage in Ghana: assessing the legal implementation of child rights standards  
Advisor: Durrant, Joan Elaine

#### **Raisa, Salima Amin**

Major: Human Rights  
Practicum: Sexual violence against students with disabilities on campus: a review of resources and accessibilities  
Advisor: Senehi, Jessica Joy

### Master of Music

#### **Kutyn, Chelsea**

Major: Music  
Practicum: Recital  
Advisor: Huisman, Monica Pauline

#### **Na, Amanda Yi-Wen**

Major: Music  
Practicum: Recital  
Advisor: Dahl, Tracy Elizabeth

#### **Nathaniel, Kiara Amber Ruth**

Major: Music  
Practicum: Recital  
Advisor: Sandred, Orjan

#### **Pinzon Arroyo, Hector Jose**

Major: Music  
Practicum: Recital  
Advisor: Kehler-Siebert, Judith Lynn

#### **Schneberger, Ashley Anne**

Major: Music  
Practicum: Recital  
Advisor: Dahl, Tracy Elizabeth

## DEGREES IN COURSE

### Master of Science: Management

#### **Ejabati Emanab, Zahra**

Major: Management

Thesis: Prediction of travel time using deep learning algorithms to solve TDVRPTW

Advisor: Gajpal, Yuvraj & Appadoo, Srimantoorao S.

#### **Zhang, Min**

Major: Management

Thesis: Green consumption and message framing

Advisor: Wang, Luming

## DEGREES IN COURSE

### Bachelor of Fine Arts

Archer-Heese, Rachel Ariel Alys  
Dueck, Zachary Thane Fast  
Gautam, Dhvani  
Komkova, Anfisa  
Marcial, Emily  
Shupak, Valerie Karen  
(with Distinction)

### Bachelor of Arts - Honours

Baliho, Milen Gere  
(First Class Honours)  
(St. Paul's College)  
Bushey, Lyndy Joyce  
(First Class Honours)  
(St. Paul's College)  
Forbes, Alexis  
(First Class Honours)  
Fullido, Erl Jacob Trinidad  
(First Class Honours)  
Green, Emily Elizabeth  
(First Class Honours)  
Lee, Chaeyeon  
(First Class Honours)  
Noreen, Farah  
(St. Paul's College)  
Samson, Emamuro Riches  
Smith, Jordanna Shay  
(First Class Honours)  
Ziyade, Muhammed

### Bachelor of Arts - Advanced

Abukar, Swaleh Ali  
Boulanger, Rhiannon Verna Louise  
Buscemi, Alyssa Dawn  
Cai, Weikai  
Ching, Mccallum Wayne  
Chiropa, Simbarashe  
Cuyun, Phoebe Lucia  
Davies, Tyson Eugene

De Silva, Yaddhehi Nadisha  
Madhubani  
Diokno, Maria Sofia  
Dorival, Madison Rae  
Egbetokun, Abimbola Victoria  
Fernandez, Mary Diosa Adelaide  
Florendo, Leah Carandang  
Gutierrez, Averill Charles  
Ima-Niboro, Emmanuel  
Langlois, Brayden Wayne  
Lin, Yuhao  
Madunatu, Michelle  
Mbocha, Tamera Warenga  
Merzliakova, Vlada  
Morin-West, Meghan Victoria  
Pedersen, Alexander Nicholson  
(with Distinction)  
Ridley, Nicholas Graham  
Rotimi-Fadipe, Obademilade  
Oluwasijibomi  
Shaganash, Kayla Michelle  
Sobrinho Becerra, Jorge Juda  
Valverde-Yetman, Miguel Logan A.  
You, Yuxuan  
Zayik, Courtney Mahalia  
Zhao, Botao

### Bachelor of Arts

Abdelaziz, Asmaa  
Adeloye, Eunice Bolutito  
Adenuga, Oluwafemi Favour  
Adjei, Chantel Anyele  
Agbakoba, Akolisa Melvin  
Alsaaidi, Karar-Ali Haidar  
Amin, Noorah  
Anderson, Jolie Elizabeth  
Andoh, Kwasi Ankomah  
Arya, Ritik  
Atiku, Omowale Funmilayo  
Baig, Ayesha  
Bakshi, Param

## DEGREES IN COURSE

Beguedou, Essognim Laure	Harris, Kaylie Marie
Bell, Payton Heather	Hu, Qin
Bhasin, Shiv	Hu, Yunyao
Bockru, Mical Daniel (with Distinction)	Hua, Zihan
Bogunmbe, Harrison Justus	Huynh, Michelle
Bonsu, Priscilla Serwaa	Idafum, Onyinyechi Gift (St. Paul's College)
Bradley, Bonnie June	Ikotun, Oluwadamilola Emmanuel
Braimah, Joseph Eromosele	Isichei, Osobuasemiyo Kester
Cannata, Christina Angela	Jia, Xifei
Careen, Kathleen Marie (University College)	Jiang, Yanyi
Carter, Anthony James (St. Paul's College)	Jordan, Kate Emerson
Chan, Man Chit	Joshi, Rahul
Chang, Chris Jun	Kachusha, Victoria Chishimba
Chartrand, Suzanne Louise (with Distinction)	Kaur, Navneet
Chen, Yumeng	Kelly, Selina Tamiqua
Crampton, Michelle Tracy Dawn	Khan, Muhammad Faraz
De Guzman, Ryan Christian	Kim, Sol
Dech, Travis Norman (with Distinction) (St. Paul's College)	Kirkness, Avery
Desaulniers, Stefan (St. Paul's College)	Kozier, Jasmine
Ding, Yiming	Labib, Kazi Mahir
Duggal, Yashmin	Larsen, Ryan Bradley
Efiong-Bassey, Kendra Uwana	Leggat, Cole
Elkheidr, Ahmed	Li, Jinyang
Enns, Rydell	Li, Sicheng
Esenwah, Somtobechukwu Paul	Li, Zhengji
Fani, Elham	Liu, Junyu
Froese Schroeder, Cindy Natascha	Lucas, Sophie Elin (with Distinction)
Gilmore, Michael Nathan	Ma, Haizhou
Gloria, Anne Gabrielle Lopez (with Distinction)	Macharia, Dylan Mathenge
Gu, Yan	Mandryk, Jack Gordon
Guarino, Brittany Vanessa	McNabb, Cole Brandon
Gyamfi, Abigail	Memon, Musaib Ahmed
Hamim, Mohammad	Meng, Hao
Hao, Wenxin	Merkle, Nils Eric
Harb, Jana	Mu, Yuezhong
	Mukhida, Amin Kamruddin
	Mutore, Grevy
	Mutsotso, Mufaro Boitumelo
	Naapetian, Entgkar
	Neon, Jubayer Mahmud

## DEGREES IN COURSE

### Bachelor of Arts (continued)

Newman, Michael Jesse  
Nguyen, Pham Duy Anh  
Nguyen, Tran Minh Hao  
Nsa, Ani Lawrence  
Nwaulune, Fortune  
Ogunkeye, Favour Odunayo  
Ojo, Oluwabusayomi  
Okolie, Nicholas Kelechukwu  
(St. Paul's College)  
Okutinyang, Atatte David  
Oluwafemi, Praise Olubori  
(with Distinction)  
(St. Paul's College)  
Passigue, Bleza Maxwell  
Patel, Druviben Piyushkumar  
Patel, Hiren Kanubhai  
Penafior, Airam Yoko  
Plotnik, Olivia McLain  
Punni, Damanjit Kaur  
Rafi, Abdullahil  
Rafi, Kawsar Ahmed  
Rahman, Afifur  
Rahman, Md Majadur  
Ramos, Danielle  
Ranaweera Arachchilage, Oshan  
Kanishka Ranaweera  
Regier, Michael David  
(with Distinction)  
Reidy, Anakin Skye  
Ren, Jie  
Renaud, Lauren Emilie  
Rizk, Gaby  
Rooprai, Esha  
Roy, Émilie Marie  
Rubuye, Anastazia Leonard  
Saidwal, Ritwiz  
Salau, Oluwapelumi Aishat  
Saville, Brayden Robert  
Shafique, Mishma Lubabi  
Shao, Wenbo  
Sharma, Nil Pinakin  
Shenny, Ann Maria  
Shi, Leyu  
Simpson, Samantha Christina  
Singh, Harbans  
Singh, Sahil  
Singh, Sarabjit  
Siu Fung, Lai  
Smith, Cohen  
Solodiuk, Ryan Allan Marcel  
Su, Jingbo  
Su, Kaixin  
Subedi, Hira  
Sykes, Stacy Leanne  
Szeto, Kwok Hin Sixto  
Talbot, Kylie Jane  
Tan, Nguyen Cong  
Trupish, Jenna Bryanne  
Uduma, Ogochukwu Michelle  
Ullah, Ehtesham  
Umeh, Joshua Onyedikachi  
Undi, Madalitso Veronica  
Uzor, Mildred Annabel  
Valliani, Ahmed  
Vidal, Novalee  
Villaluz, Larissa Bianca  
Wadhvani, Himanshu  
Waldner, Joyce Barbara  
(St. John's College)  
Wang, Changzhe  
(with Distinction)  
Wang, Hao  
Wang, Qihang  
Wen, Zhaoxiang  
Wilson Abreu, Rebecca Taina  
Xie, Jiaqian  
Xu, Yiyu  
Yakabowich, Jasmine Verna-Marie  
(with Distinction)  
Yue, Xiaoxiao  
Zahra, Marrium  
Zeng, Ganlai  
Zhang, Shanyu

## DEGREES IN COURSE

Zhang, Yabao  
Zheng, Junwen  
Zhou, Kaiyuan  
Zhu, Yibo  
Zhuang, Hanyang  
Zhuang, Qianhe

### **Bachelor of Arts Integrated Studies**

Campbell, Jennifer Lin Marie  
Michaud, Rochelle Eva Lee  
Shepard, Sean Neil

### **Baccalauréat ès arts**

Boulhout, Samir  
Kopp, Bianka  
Malig, Joachim Ryleigh  
Martens, Kayla Christine  
Roy, Josée Nadine Marie  
(with Distinction)  
Smith, Renée Michelle  
(with Distinction)

### **Certificat de traduction**

Brou, Bénédicte

### **Juris Doctor**

Cielen, Michelle  
Stitz, Gilad Noah  
(with Distinction)  
Vermette, Justin Daniel

### **Bachelor of Music - History**

Kelsey, Kyla Rachel

### **Bachelor of Music - Performance**

Jacobson, Brenna Taylor

### **Post-Baccalaureate Diploma in Performance**

Hajin, Nada

### **Bachelor of Commerce - Honours**

Adams, Marshall  
(with Distinction)  
Ahmed, Minhaj  
Ansari, Jahangir Hasan  
Arshad, Adnan  
Bachalo, Stephen John  
(St. John's College)  
Baig, Mohammad Minhazuddin  
Baines, Hailey Michelle  
Banger, Muskan  
(University College)  
Bisson, Émilie Denise  
Bruce, Taylor Myles  
Catania, Bailey  
Cattai de Andrade, Felipe  
Chaytoo, Homeshwaree  
Chemeda, Nansi Desalegn  
Chen, Wenhui  
Chen, Yang  
Chu, Thi Trang Nhung  
Cruickshanks, Cade Levi  
Cruise, William Mitchell  
(with Distinction)  
Dabas, Jubin  
Enns, Victoria Marie  
Fabregas, Ryan James  
Gagliardi, Matthew Aaron  
Gilbert, Jasmine Kathleen Sarah  
Grosjean, Zoe Michaela Francis  
Gordon (with Distinction)  
Harms, Emma Rose  
Hill, Kaylee  
Hu, Xianzi  
Huang, Meiqi  
Ike, Chisom Williams

## DEGREES IN COURSE

### **Bachelor of Commerce - Honours**

*(continued)*

Jasiakiewicz, Vanessa Kamila  
Kamal, Farina  
Katyara, Yash  
(with Distinction)  
Kho, Alynah Saria  
Kobbekaduwa Walawwe,  
Sachini Himasha Abeyratne  
Kobbekaduwa  
Kuye, Oyindamola  
Lazo, Carlos Enrico V  
Le, The Phiet  
Le, Viet Anh Thu  
Lecocq, Alexia Jolie  
(with Distinction)  
(St. Paul's College)  
Liu, Qinyi  
Ludwig, Faith Alexandra  
Macintosh, Nicole Laura  
Mann, Anmol  
Mariolle, Coraline Sarah Jenny  
Martens, Joshua Tate  
Mensah-Abrampah, Anna  
Asantewaa (St. John's College)  
Mercader, Glyze Galino  
Millan, Jalen Ron  
Monga, Radhika  
Myles-Mills, Chris Kobina Annan  
Osnach, Samara  
Ouyang, Yuanyi  
Patel, Darshan  
Patel, Saumya  
Penner, Christine Daytona  
Perron, Jonah Patrick  
Pham, Nhu Mai  
Rashed, Afnan  
Ross, Elsa Marie  
San Juan, Kyle Alexander  
Saquilayan, Von Cardel De Castro  
Schioler, Liam

Schlegel, Solomon Joseph  
Hildebrand  
Sejpal, Malav Dhirendrabhai  
Severa, Billy James  
Stanson, Mark Robert  
Su, Kaitlyn  
Ward, Nolan Robert Buchan  
Williams, Caleb Reid  
(St. John's College)  
Zaher, Shaima  
Zaman, Riana  
Zhen Mo, Jian Xing

### **Baccalauréat en administration des affaires**

Bernardin, Gabrielle  
(with Distinction)  
Kone, Bamassi Fayçal Ibrahim  
Junior





**56th ANNUAL FALL CONVOCATION  
2023**

**BANNATYNE CAMPUS**

Thursday, October 26, 2023, 2:00 p.m.

## **BANNATYNE CAMPUS**

### **CONVOCATION RECEPTION**

A reception will be held after the recessional in the J.A. Hildes Court and Joe Doupe Concourse, Level 2, Basic Medical Sciences Building. The University extends a cordial invitation to all present at Convocation to attend the reception.

### **NOTES**

#### **TRADITIONAL HONOUR SONG**

Vanessa Lillie, B.A.(Hons.)  
Director of Cultural Integration, Office of the Vice-President (Indigenous)

#### **O CANADA**

Kristin Suffield, B.Ed.  
Academic Advisor, Faculty of Science

Throughout Convocation, candidates for degrees, diplomas, and certificates are presented to the Chancellor by Mel Braun, B.Mus., M.Mus. Associate Professor, Vocal Area Co-ordinator  
Marcel A. Desautels Faculty of Music

It is requested that, wherever possible, the audience remain in their places throughout the Convocation and until the academic procession has retired.

The names of graduates in this document are accurate at the time of publication and may be subject to change.

## **ORDER OF PROCEEDINGS**

Thursday, October 26th, 2023 at 2:00 p.m.

### **PROCESSIONAL**

Entrance of members of the faculties/schools of the University and Colleges, members of the University Senate, the Chair and members of the Board of Governors, the President and the Chancellor.

Entrance of the graduating students.

### **TRADITIONAL HONOUR SONG**

#### **O CANADA**

### **RESUMPTION OF CONVOCATION**

Michael Benarroch, Ph.D.  
President and Vice-Chancellor of The University of Manitoba

### **REMARKS FROM THE DEANS**

Peter Nickerson, M.D., FRCPC, FCAHS  
Vice-Provost (Health Sciences), Dean, Rady Faculty of Health Sciences,  
and Distinguished Professor

Reg Urbanowski, MScOT, EdD  
Dean, College of Rehabilitation Sciences



**ORDER OF PROCEEDINGS** (continued)

**ANNOUNCEMENT OF THE AWARD OF  
MEDALS, FELLOWSHIPS, AND PRIZES**

**CHANCELLOR'S ADDRESS TO THE GRADUANDS**

**CONFERRING OF DEGREES**

Anne Mahon, B.H.Ecol.,  
Chancellor of The University of Manitoba

**GREETINGS FROM THE ALUMNI ASSOCIATION**

Tracy Bowman, B.A., M.A.  
Executive Director, Alumni Relations

**RECESSION OF CONVOCATION**

The President

**RECESSIONAL**

## DEGREES IN COURSE

### Master of Occupational Therapy

**Chochinov, David Brian**

Major: Occupational Therapy 1 Year

**Antymis, Rachel Kathleen**

Major: Occupational Therapy 2 Year

**Baillargeon, Marie Therese**

Major: Occupational Therapy 2 Year

**Beck, Curtis Robert**

Major: Occupational Therapy 2 Year

**Bell, Robin Christina**

Major: Occupational Therapy 2 Year

**Brar, Simran Kaur**

Major: Occupational Therapy 2 Year

**Buss, Paige Madison**

Major: Occupational Therapy 2 Year

**Capek, Lauren Alison**

Major: Occupational Therapy 2 Year

**Cara, Brielle Cheyanne**

Major: Occupational Therapy 2 Year

**Carlson, Jennifer Marina**

(St. John's College)

Major: Occupational Therapy 2 Year

**Cekay, Richelle**

Major: Occupational Therapy 2 Year

**Chen, Eunice Yi Hui**

Major: Occupational Therapy 2 Year

**Chimuk, Alexa Julia**

Major: Occupational Therapy 2 Year

**Coldwell, Kelsey**

Major: Occupational Therapy 2 Year

**Collins, Paige Renée Beaudry**

Major: Occupational Therapy 2 Year

**Delorme, Noella**

Major: Occupational Therapy 2 Year

## DEGREES IN COURSE

### Master of Occupational Therapy (continued)

**Desilets, Joel Emile**

Major: Occupational Therapy 2 Year

**Despins, Jaclyn Nicole**

Major: Occupational Therapy 2 Year

**Famini, Sarah Anita**

Major: Occupational Therapy 2 Year

**Hilderman, Brooke Elizabeth**

Major: Occupational Therapy 2 Year

**Hoang, Amila**

Major: Occupational Therapy 2 Year

**Holzhaeuer, Katrina Elisabeth**

Major: Occupational Therapy 2 Year

**Jonasson, Kelly Dawn**

Major: Occupational Therapy 2 Year

**Joyal, Brent Raymond Brian Dennis**

Major: Occupational Therapy 2 Year

**Kalliat, Keerthana**

Major: Occupational Therapy 2 Year

**Kreshewski, Amy Samantha**

Major: Occupational Therapy 2 Year

**Lazaruk, Sarah Emma**

Major: Occupational Therapy 2 Year

**Lo, Nathan Ling-fung**

Major: Occupational Therapy 2 Year

**Lutzer, Carly Marie**

Major: Occupational Therapy 2 Year

**Murie, Marc**

Major: Occupational Therapy 2 Year

**Omelchenko, Ulyana**

Major: Occupational Therapy 2 Year

**Palmer, Alycia Dawn**

Major: Occupational Therapy 2 Year

## DEGREES IN COURSE

### Master of Occupational Therapy (continued)

**Panaskevich, Mila**

(University College)

Major: Occupational Therapy 2 Year

**Pasieczka, Anastasia Elizabeth**

Major: Occupational Therapy 2 Year

**Passalis, Braedan**

Major: Occupational Therapy 2 Year

**Pollock, Cara-lee**

Major: Occupational Therapy 2 Year

**Poponick, Mckyla**

Major: Occupational Therapy 2 Year

**Rea, Alexandra**

(St. John's College)

Major: Occupational Therapy 2 Year

**Reeves, Damon Micheal**

Major: Occupational Therapy 2 Year

**Rempel, Tessa Mackenzie Kate**

Major: Occupational Therapy 2 Year

**Ruta, Alyssa Lynn**

Major: Occupational Therapy 2 Year

**Sandron, Elysa Francesca**

Major: Occupational Therapy 2 Year

**Sarapnickas, Christine**

Major: Occupational Therapy 2 Year

**Schmidt, Bryn Nicole**

Major: Occupational Therapy 2 Year

**Soliman, Peter**

Major: Occupational Therapy 2 Year

**Steinman, Kayla Rose**

Major: Occupational Therapy 2 Year

## DEGREES IN COURSE

### Master of Occupational Therapy (continued)

**Street, Jasmine Lee-Anne**

Major: Occupational Therapy 2 Year

**Sy, Jan Rainier Trocio**

Major: Occupational Therapy 2 Year

**Waddell, Alexa Lorene**

Major: Occupational Therapy 2 Year

**Wall, Blake Graham**

Major: Occupational Therapy 2 Year

**Watt, Jasmyn Brie**

Major: Occupational Therapy 2 Year

### Master of Physical Therapy

**Aikens, Ryan Mark**

Major: Physical Therapy

**Aziz, Humna**

Major: Physical Therapy

**Bannatyne, Zak**

Major: Physical Therapy

**Barclay, Juliana Elizabeth Jane**

Major: Physical Therapy

**Bergen, Chloe**

Major: Physical Therapy

**Brister, Robin Roy William**

Major: Physical Therapy

**Campbell, Jordyn Dayle**

Major: Physical Therapy

**Chartier, Mathieu Lionel Joseph**

(St. John's College)

Major: Physical Therapy

**Cheung, Fung**

Major: Physical Therapy

**Chingcuangco, Karla Louise**

(St. Paul's College)

Major: Physical Therapy



## DEGREES IN COURSE

### Master of Physical Therapy (continued)

**Clark, Adelle Colleen**

Major: Physical Therapy

**Coodin, Netanel Yarden**

Major: Physical Therapy

**Cooper, Devon Mitchell**

Major: Physical Therapy

**Crowe, Kaitlyn Michelle**

Major: Physical Therapy

**Davis, Chelsea Lynn**

Major: Physical Therapy

**Davy, Kyle Marc**

Major: Physical Therapy

**Dreger, Andrew Bryan**

Major: Physical Therapy

**Duncan, Amelia Mackenzie**

Major: Physical Therapy

**Dyck, Braden Samuel**

Major: Physical Therapy

**Early, Logan Marie**

Major: Physical Therapy

**Elegado, Klein Misael**

Major: Physical Therapy

**Friesen, Dana Nicole**

Major: Physical Therapy

**Friesen, Marissa Alexy**

Major: Physical Therapy

**Fyvie, Madison Paige**

Major: Physical Therapy

**Guindon, Ashley Nicole**

Major: Physical Therapy

**Jersak, Megan Emily**

Major: Physical Therapy

## DEGREES IN COURSE

### Master of Physical Therapy (continued)

**King, Dominic Shamar**

Major: Physical Therapy

**Kirshner, Jessica Shoshana**

Major: Physical Therapy

**Kornelson, Déric Desrosiers**

Major: Physical Therapy

**Kowalski, Mark Jozef**

Major: Physical Therapy

**Lindquist, Kyla Rae**

Major: Physical Therapy

**Loewen, Alexander Jonathan Joseph**

Major: Physical Therapy

**Lucht, Julia Lorraine**

Major: Physical Therapy

**Masi, Gabriella**

Major: Physical Therapy

**Millns, Sarah Nicole**

Major: Physical Therapy

**Pearce, Jillian Dana**

Major: Physical Therapy

**Recio, Raya Bienne Concha**

Major: Physical Therapy

**Romanec, Timothy Benjamin Ivan**

Major: Physical Therapy

**Schettler, Kylee Ashlyn**

Major: Physical Therapy

**Schujman, Camila**

Major: Physical Therapy

**Skinner, Harriet Elizabeth**

Major: Physical Therapy

**Stewart, Eryn Irene**

Major: Physical Therapy

## DEGREES IN COURSE

### Master of Physical Therapy (continued)

**Teitsma, Shaylene Desiraye**

Major: Physical Therapy

**Thiessen, Emily Annika**

Major: Physical Therapy

**Unger, Jael Nicole**

Major: Physical Therapy

**Ward, Hayley Marissa**

Major: Physical Therapy

**Winzinowich, Sara Beth**

Major: Physical Therapy

**Zalisky, Roman**

Major: Physical Therapy

**van der Meer, Emily Diane**

Major: Physical Therapy

### Master of Physician Assistant Studies

**Derraugh, Gabrielle Lynne**

Major: Physician Assistant Education

**Gul, Rukhsar**

Major: Physician Assistant Education

**Hernandez, Emmanuel Canlas**

(St. Paul's College)

Major: Physician Assistant Education

**Jones, Laural**

Major: Physician Assistant Education

**Katako, Audrey**

Major: Physician Assistant Education

**Kennedy, Sofie**

Major: Physician Assistant Education

**Llew-Williams, Sarah J**

Major: Physician Assistant Education

**Mastromonaco, Carly Caterina**

Major: Physician Assistant Education

## DEGREES IN COURSE

### Master of Physician Assistant Studies (continued)

**Narrandes, Shavira**

Major: Physician Assistant Education

**Narrandes, Zandhirsingh**

Major: Physician Assistant Education

**Rowed, Casey**

Major: Physician Assistant Education

**Skaritko, Dana Rayne**

Major: Physician Assistant Education

**Tso Deh, Miyosha Samali**

Major: Physician Assistant Education

**Ward, Julie Elizabeth**

Major: Physician Assistant Education

**Wooldridge, Joelle Gail**

Major: Physician Assistant Education

### Bachelor of Respiratory Therapy

Barkman, Mikayla Anne

Gervacio, Ainzal Wesley

Lingal, Winona Bianca Sosa

Moar, Shaylyn Danee

Muhar, Jasdeep Singh

Normand, Kaylene Emma

Pazerniuk, Sara Maria

Ryznar, Colby Aston

Trieu, Mimosa

Trudel, Derek Alain

Villanueva, Jazmine Rae

Wang, Klara

Woods, Emily May Pearl

THE UNIVERSITY OF MANITOBA - 2022  
ANNOUNCEMENT OF THE AWARD OF MEDALS, PRIZES AND SCHOLARSHIPS

GOVERNOR GENERAL'S ACADEMIC MEDALS

**Governor General's Silver Medal** (awarded for outstanding achievement at the Undergraduate level)

**Morrison, Emily Jane**

UNIVERSITY GOLD MEDALS

Awarded for highest standing in an undergraduate faculty, school or college.

COLLEGE OF REHABILITATION SCIENCES.....**Normand, Kaylene Emma**

UNIVERSITY PROGRAM MEDALS

Awarded for highest standing in a faculty, school or college.

COLLEGE OF REHABILITATION SCIENCES

Medal in Respiratory Therapy.....**Normand, Kaylene Emma**

OTHER MEDALS

**Alpha Rho Chi Medal** - For leadership and promise of professional merit in Architecture.

**Akinsiku, Temitope Israel**

**American Institute of Architects Medal** - For highest achievement.

**Lamoureux, Collin Noel**

**T.A. and A.S. Anderson Gold Medal** - For highest standing in the Asper Master of Business Administration program.

**Currie, Bobby Jean\***

**Manitoba Association of Architects Medal** - For the best Comprehensive Design project or thesis.

**Fajardo, Jeramee Villafuerte**

**Mayor's Medal** - For completion of the degree requirements for the Master of City Planning degree in the Faculty of Graduate Studies and has made a significant contribution in the area of Urban Studies.

**Antonyshyn, Julia Crystal\***

\* June 2023 graduate

## OTHER MEDALS (continued)

**R.A.I.C. Student Medal** - For the outstanding final design project/thesis in the Master of Architecture program.

**Allah Baksh, Kaamil**

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## PRIZES

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**Asper MBA Convocation Prize** - For graduating students in the Asper Master of Business Administration program, who completed the program with competitive high academic standing.

**Currie, Bobby Jean\***

**Asper MBA Convocation Prize** - For graduating students in the Asper Master of Business Administration program, who completed the program with competitive high academic standing.

**Weselowski, Sage Wallace**

**Associates Award for Study in the Asper MBA Program** - For second highest standing in the Asper Master of Business Administration program.

**Sorrell, Eden\***

**Associates Master of Finance Convocation Prize** - For a graduating student who achieved the highest grade point average in the Asper Master of Finance program.

**Song, Yi**

**Associates Master of Supply Chain Management and Logistics Convocation Prize** - For a part-time or full-time Stu Clark Graduate School in the final year of study in the Master of Supply Chain Management and Logistics (MSCM) Program with good academic standing with the highest degree grade point average among all graduating students.

**Wang, Yikun**

**BOMImed Clinical Excellence Award** - For demonstrated excellence in clinical work and interpersonal skills and active involvement in professional and/or community activities, Respiratory Therapy.

**Wang, Klara**

**Canadian Association of Occupational Therapists Student Award** -

For the graduating student with the highest academic standing among all graduating students in the Master of Occupational Therapy degree program.

**Omelchenko, Ulyana**

**Canadian Occupational Therapy Foundation Future Scholar Award** - For the highest combined numerical grade in Research Methods for Evidence-based Practice and Independent Study.

**Collins, Paige Renée Beaudry**

\* June 2023 graduate

**Chartered Professional Accountants of Manitoba Foundation Award** - For highest degree grade point average among students who completed the Asper Master of Business Administration program in one year.

**Ozog, Stefan Richard\***

**Chartered Professional Accountants of Manitoba Foundation Award** - For highest degree grade point average among students who completed the Asper Master of Business Administration program in more than one year.

**Currie, Bobby Jean\***

**CORS-SA Prize of Excellence:** For the graduating students who show strong leadership and commitment to the College of Rehabilitation Sciences and to advocate for their future profession, all while maintaining a high academic standing.

Occupational Therapy - **Holzhaeuer, Katrina Elisabeth**

Physical Therapy - **Stewart, Eryn Irene**

Respiratory Therapy - **Normand, Kaylene Emma**

**CSRT Prize for Student Excellence** - For a graduating respiratory therapy student who has completed all academic and clinical requirements with high academic standing and demonstrated characteristics and behaviours of a professional.

**Pazerniuk, Sara Maria**

**Bruce Currie Memorial Prize** - For the graduating student who best displays the qualities of leadership, generosity, and congeniality in combination with high academic achievement in the Asper MBA program.

**Lacroix-Pouliot, Stéphane**

**Diamond Athletic Medical Supplies Convocation Prize of Excellence** -

For completion of the Master of Physical Therapy program by a resident of Manitoba with high academic standing and a demonstrated history of community or sports involvement, leadership qualities, and interest in active living, health promotion, and wellness.

**Chartier, Mathieu Lionel Joseph**

**Solita Egert Practice Skills Prize** - For a student who has demonstrated excellence in the Practice Skills section of the Master of Occupational Therapy program.

**Sandron, Elysa Francesca**

**Excellence in Communications Prize in Occupational Therapy** - For a graduating student in the Master of Occupational Therapy program who has demonstrated excellent communication skills.

**Omelchenko, Ulyana**

\* June 2023 graduate

## PRIZES (continued)

**Future Leader Award in Occupational Therapy** - For a graduating student in Occupational Therapy who has demonstrated leadership qualities.

**Kalliat, Keerthana**

**Mrs. Mary Judd Prize** - For a student who has completed the final year of the Master of Occupational Therapy program with good overall standing and demonstrates an interest in working with older adults.

**Watt, Jasmyn Brie**

**Landscape Architecture Thesis Prize** - For a student who has demonstrated exceptional work in the completion of their thesis or practicum.

**Bomback, Aaron Patrick**

**Lifemark Convocation Prize in Physiotherapy** - For a student graduating from the Master of Physical Therapy degree who has achieved the second highest academic standing among all graduating students.

**Millns, Sarah Nicole**

**Manitoba Association of Social Workers Prize** - For a high level of service in final field placement, minimum of 24 credit hours in the final year of Social Work, including Northern (Thompson) and Winnipeg Education Centre.

**Adelakun, Olawumi Azeezat\***

**Manitoba Society of Occupational Therapists Prize** - For a graduating student in the College of Rehabilitation Sciences in the Master of Occupational Therapy program at the University of Manitoba.

**Omelchenko, Ulyana**

**Master of Physician Assistant Studies Capstone Project Graduation Prize** - For the graduating student with outstanding academic performance who demonstrated the best overall performance in Clinical Year Capstone Project.

**Narrandes, Shavira**

**Master of Physician Assistant Studies Leadership Graduation Prize** - For the graduating student with outstanding academic performance who has demonstrated a high level of compassion, humanism and the best patient-centered approach to care.

**Rowed, Casey**

**Naomi Rosenberg Palansky Prize** - For the graduating student who has demonstrated excellence in the pediatrics and advocacy portions of the Master of Occupational Therapy program.

**Rempel, Tessa Mackenzie Kate**

\* June 2023 graduate



**Gisele Pereira Communications Prize in Physical Therapy** - For the graduating student in the Master of Physical Therapy program, with high academic standing who has demonstrated excellence in communication and professionalism skills both academically and clinically.

**Guindon, Ashley Nicole**

**Marjorie Spence Physical Therapy Achievement Prize** - For a graduating physiotherapy student who has achieved high academic standing and has demonstrated a history of community involvement and leadership qualities.

**Ward, Hayley Marissa**

**Theresa Sullivan Prize for Professionalism and Professional Reasoning Skills** -

For a graduating student who has demonstrated excellence in the components of the Master of Occupational Therapy program that focus on professionalism and professional reasoning.

**Buss, Paige Madison**