

FALL 2012 Convocation







The graduation lists shown in this program were prepared prior to convocation and may not reflect final college decisions regarding each student's eligibility for graduation. As a result, some of the students listed in this program may not have been formally approved to receive the degree or diploma indicated. The registrar maintains the official list of graduates.

ILENE BUSCH-VISHNIAC



This is a proud day for all of us, but especially for our graduates. I want to extend my warmest congratulations to you on this very significant and life-changing milestone.

Convocation is an important part of our tradition at the U of S—it is where we celebrate accomplishments and achievements that were many years in the making and it is where our students, with degree in hand, edge closer to their dreams.

This is also a wonderful opportunity for us to recognize the support of friends, family, professors and fellow students who contributed to this success. You should all take a moment to reflect on the significance of the day. As our students become graduates, joining our alumni around the world, I encourage you to stay in touch with your university and be proud of your connection to the U of S, just as we are proud of you.

I wish you the very best in whichever path you choose to follow and hope that path leads you back to the university often. Because this is more than the university where you earned your degree; it is also where you discovered lifelong friends who were part of an unforgettable experience.

Stene Busch-Vishniac

Ilene Busch-Vishniac, President University of Saskatchewan

HEATHER MAGOTIAUX



Welcome and congratulations to our graduates. Convocation marks one of life's great transitions from university student to University of Saskatchewan alumni.

The university experience represents some of the most formative and important years of our lives. The U of S is where we met lifelong friends, became a part of a welcoming campus community and learned how we might impact the world we live in. You are joining a community of over 135,000 graduates around the world, who year after year continue to build upon the success of those before you. I hope you take the time to reflect upon this important accomplishment, and know that your future is bright with endless possibilities. Graduation is the beginning of your journey in discovery and represents your commitment to life-long learning. Just as you had the support of your family, classmates, professors and numerous others to help you achieve success as a student, you now have the support of your U of S alumni family to help you along your journey of learning and discovery in the future. Please continue to keep in touch, and share your milestones with us.

Congratulations class of 2012, and welcome to the U of S alumni family.

Heather Magotiaux

Vice-President, University Advancement

THE CHANCELLOR

VERA PEZER



Dr. Pezer has a long association with the University of Saskatchewan, earning her undergraduate and graduate degrees from the university and serving as associate vice-president (Student Affairs and Services) from 1991–2001. Dr. Pezer first joined the university in 1966 in Student Counselling Services and as a part-time instructor in the Department of Psychology. She would later become director of student counselling, an assistant professor of psychology and assistant dean, College of Arts and Science. Under her leadership, student retention and academic success were enhanced and the university's first offices dedicated to student emergency financial assistance, disability services for students, and aboriginal student support programs established.

She has held volunteer and leadership roles with the Saskatoon Board of Police Commissioners, Saskatchewan Centennial Gala, Hope Cancer Race for Recovery, Saskatoon Housing Coalition, Persephone Theatre and the YWCA. Dr. Pezer has also contributed widely to professional and amateur sports organizations. She is a member and current chair of the 1989 Jeux Canada Games Foundation, director of the 1991 Scott Tournament of Hearts and ceremonies chair of the 1989 Brier. As a sport psychologist, Dr. Pezer served as an adviser and trainer to Canadian curling teams in two Olympic Games.

An accomplished athlete in her own right, Dr. Pezer is a four-time Canadian ladies' curling champion, a Canadian softball champion, and two-time member of the Saskatchewan senior women's golf team. She has received a place of honour in the Saskatoon and Saskatchewan Sports Halls of Fame and in the Canadian Curling Hall of Fame. In 2003, Dr. Pezer completed her first book, The Stone Age: A Social History of Curling in the Prairies. She has recently published her second, titled Smart Curling. Dr. Pezer was honoured with a Saskatchewan Centennial Medal in 2006, and in 2002, received the University of Saskatchewan Alumni Award of Achievement.



Our past presidents

Walter C. Murray 1908 – 1937 **2** James S. Thomson 1937 – 1949

Walter P. Thompson 1949 – 1959

Solution 5 1975 – 1980

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Leo F. Kristjanson 1980 – 1989 **J.W. George Ivany** 1989 – 1999 **R. Peter MacKinnnon**

John W.T. Spinks 1959 – 1974

University Archives photos - 1: A-5537; 2: A-3237; 3: A-3259; 4: A-8516; 5: A-4807; 6: A-10467; 7: A-2599; 8: A-9113

UNIVERSITY OF SASKATCHEWAN

Fall Convocation 2012

Introducing Ilene Busch-Vishniac

President Busch-Vishniac received her undergraduate degrees in physics and mathematics from the University of Rochester, and Master of Science and PhD degrees in mechanical engineering from MIT. She worked as a postdoctoral fellow in the Acoustics Research Department of Bell Laboratories immediately following completion of her PhD. In 1981, Dr. Busch-Vishniac joined the faculty of The University of Texas at Austin as an Assistant Professor in the Mechanical Engineering Department. She remained there until 1998, rising through the ranks and holding an endowed chair as well as serving as the associate chair of the department. She then joined Johns Hopkins University as the Dean of the Whiting School of Engineering, where she remained until joining McMaster University in 2007.

As provost, she was instrumental in technology systems renewal, the development of a new budget model, improving the student experience, faculty renewal, strategic enrolment planning, advancing the scholarship of teaching and learning on campus, and modeling a highly successful and collaborative college-university partnership. She also worked to enhance diversity initiatives at McMaster, particularly focusing on ties to First Nations communities nearby.

President Busch-Vishniac's research focuses on aspects of acoustics and on diversity issues as they relate to engineering education. She is best known for her work to control noise in hospitals and for her efforts to revise engineering curricula to suit a more diverse population. She has authored over 60 technical articles, a monograph, and a number of popular papers. She also holds nine US patents on electromechanical sensors. She has served as the lead supervisor for 18 PhD students, 34 MS students, and a host of undergraduate students engaged in research project and has received many teaching and research awards, including the Curtis McGraw Research Award of the American Society for Engineering Education, the Silver Medal in Engineering Acoustics of the Acoustical Society of America and the Achievement Award of the Society of Women Engineers. She has also served in a variety of leadership roles, including President of the Acoustical Society of America and Chair of the Ontario Council of Academic Vice-Presidents.

Dr. Busch-Vishniac is married to Dr. Ethan Vishniac, a renowned astrophysicist and the Editor-in-Chief of the Astrophysical Journal. Together they have two children: Cady and Miriam.

Our success story

SINCE 1907 the University of Saskatchewan has been building a proud tradition. We have evolved from a prairie college to a centre of excellence in education and research. Our students, faculty, staff and alumni are a testament to our success. Their example has set a precedent for institutions across Canada, North America and the world.



OUR CREST

Three Sheaves symbolizing the province Open Book representing the university Deo et Patriae —our motto— For God and Country



OUR TEAM

The U of S Huskies are at the centre of our school spirit. With over 350 athletes, 15 teams and countless championship titles, the U of S has developed a reputation as a dominant player in interuniversity sports.



OUR SONG

(an excerpt) Sing for Saskatchewan, And let your song ring out, And rise for Saskatchewan, Saskatchewan we shout. Think of the days you've known, Inside the greystone walls, Then rise for Saskatchewan, Give your song, your heart, your all. - Words and music by Neil Harris, 1951

Ourceremony

THE WORD "CONVOCATION" ARISES FROM THE LATIN *CUM* MEANING *TOGETHER*, AND *VOCARE* MEANING *TO CALL*.



Our convocation ceremony is a calling together of the new graduates of the University of Saskatchewan, symbolizing the historical practice of calling together all former graduates. In current times, the major functions of convocation are the election of representatives to university governing bodies and the admission of candidates to degrees. The chancellor, appointed by senate as the chair of convocation, is the highest official and spokesperson of the university.

The convocation ceremony marks the transition from the role of student to the holder of a degree with its accompanying rights and privileges.

The ceremony, solemnized in the presence of the university community and family and friends of the graduands, consists of three parts: a procession marking the leaving of the old status and entering the new; the president's statement to the graduands, the secretary's petition and the chancellor's consent for their admission; followed by individual presentation by their dean and admission by the chancellor to the degrees to which they are entitled.

As graduates are admitted to their degrees, a graduation hood, which has a colour symbolizing a particular degree, is placed over each graduate's head.







UNIVERSITY OF SASKATCHEWAN

I consent to admit you to the degrees and certificates to which you are entitled"

ENTRANCE

The members of convocation in their academic robes march in procession into the ceremony in the following order: graduands in the order in which their degrees are to be conferred; faculty; board of governors; senate; guests of honour; the president; the chancellor; the lieutenant governor. When the members of convocation reach their places they remain standing during the Vice-Regal Salute, the singing of O Canada and the invocation.

ORDER OF THE CEREMONY

The first business is the conferring of honorary degrees, followed by convocation address, president's statement to the graduands, the conferring of degrees and the presentation of awards. The meeting is closed by the chancellor rising and leading the procession in the reverse order out of the hall.

DEGREE CEREMONY

The ceremony comprises the petition, the admission and the presentation.

The Petition

The university secretary on behalf of all the candidates, addresses the chancellor and senate in these words:

"Eminent Chancellor, Madame President, members of the University Senate and Board, I present to you the petition of the Council of this University that the candidates to be named, having fulfilled all the requirements of the bylaws, may, with your permission, be admitted to the degrees and certificates to which they are entitled".

The Admission

The chancellor then addresses the candidates in these words:

"By virtue of the authority vested in me by the legislature of this province, and with the consent of the council of this university, I consent to admit you to the degrees and certificates to which you are entitled and to invest you with all the powers, rights and privileges pertaining thereto."

The Presentation

The dean of the faculty, or designate, followed

by the candidates of that faculty, approaches the chancellor from the left and presents the candidates with these words:

"Eminent Chancellor, on behalf of the faculty of _____, I present to you these scholars and ask that you will confer on them the degree of

Each candidate then comes forward and the degree hood is placed on his or her shoulders. As the dean speaks the candidate's name in full, the candidate moves forward in front of the chancellor. Then the chancellor says, *"I admit you"*. Hereupon the candidate passes to the chancellor's right, is greeted by the president, and receives the degree parchment.

DEGREES IN ABSENTIA

In such cases, the university secretary says:

"Eminent Chancellor, in the name of the faculties, I ask you to grant the degrees and certificates, in absentia, to those students who have met the requirements to graduate, but were not able to be present today."

ACADEMIC COSTUMES

Academic costume lends an element of colourful pageantry to the convocation proceedings. This traditional clothing—worn on a daily basis at universities in earlier times—is now more commonly reserved for ceremonial functions.

At the University of Saskatchewan, the following academic costume is adopted to be worn upon all appropriate occasions: The gown resembles a long cape with full sleeve cut to elbow and terminating in a point for the bachelor's degree; with long sleeve and a semi-circular cut at the bottom for the master's degree; and with round open sleeves for the doctor's degree. The material is black for the bachelor's degree, and black material or silk for the master's and doctor's degrees. A new doctoral gown introduced in 2011 incorporates green and gold on the front and sleeve panels.

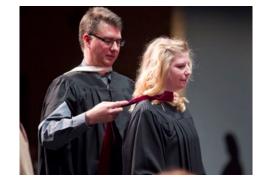
The hoods for the bachelor's and master's degrees are of black broadcloth. The master's and doctor's hoods have a lining and the bachelor's an edging (and in some cases, a lining) of a color distinctive of the character of the degree.

DEGREE COLOURS

	black with brite gold lining and white trim	Honorary D.Sc. , D.Litt.
BLACK	black with brite gold lining and white trim	LL.D.
	black with green silk lining and brite gold trim	Doctor of Philosophy
	black with green silk lining and white trim	Earned D.Sc. and D.Litt
	deep blue band of trim, gold lined hood	Doctor of Veterinary Medicine
	deep blue lined hood and band of trim	Master of Veterinary Medicine
	light blue band of trim	Bachelor of Science in Agriculture
	light blue lined hood and band of trim	Master of Agriculture
	royal blue outside band of trim and silver inside band of trim and lining	Master of Public Administration
BLUE	singapore blue satin outside band of trim and medium blue inside band of trim	Bachelor of Science in Renewable Resource Management
	sky blue sating outside band of trim and silver metallic satin inside band of trim	Master of Public Policy
	smoke outside band of trim and white inside band of trim	Bachelor of Science in Animal Bioscience
	teal blue band of trim	Bachelor of Science
	teal blue outside band of trim and white satin inside band of trim	Bachelor of Arts and Science
	teal blue lined hood and band of trim	Master of Science
	Turquoise band of trim	Bachelor of Science in Agribusiness
BROWN	brown seal lined hood and band of trim	Master of Public Health
	gold band of trim	Juris Doctor
	gold band of trim and violet lined hood	Master of Educational Foundations
	gold lined hood and deep blue band of trim	Doctor of Veterinary Medicine
	gold lined hood and green band of trim	Bachelor of Science in Kinesiology
GOLD	gold lined hood and red band of trim	Bachelor of Science in Nursing
	gold lined hood and band of trim	Master of Laws
GREEN	gold lined hood and green band of trim	Master of Kinesiology
	gold outside band of trim and purple inside band of trim	Bachelor of Science in Pharmacy
	old gold inside band of trim and lining and crimson outside band of trim	Master of Physical Therapy
	emerald green inside band of trim and lining and ivory outside band of trim	Master of Northern Governance and Development
	forest green outside band of trim and lining	Doctor of Medicine
	forest green outside band of trim and antique ivory inside band of trim	Master of Environment and Sustainability
	green band of trim on gold lined hood	Bachelor of Science in Kinesiology
	green band of trim and gold lined hood	Master of Kinesiology

THE CONVOCATION CEREMONY

N	green lined hood and band of trim	Bachelor of Science in Nutrition
GREEN	pale green outside band of trim and forest green inside band of trim	Master of Sustainable Environmental Management
GREY	grey lined hood and band of trim	Master of Professional Accounting
щ	mauve lined hood and band of trim	Doctor of Dental Medicine
	purple inside band of trim and gold outside band of trim	Bachelor of Science in Pharmacy
PURPLE	violet band of trim	Bachelor of Education
Ы	violet lined hood and band of trim	Master of Education
	violet lined hood and gold band of trim	Master of Continuing Education
	burgundy lined hood and band of trim	Master of Business Administration
	crimson outside band of trim and old gold inside band of trim and lining	Master of Physical Therapy
	maroon outside band of trim and silver inside band of trim	Bachelor of Commerce
	maroon lined hood and band of trim	Master of Engineering
ED	maroon inside band of trim and lining and silver outside band of trim	Master of International Trade
PINK/RED	pink outside band of trim and white inside band of trim	Bachelor of Fine Arts
PIN	pink lined hood and band of trim	Master of Fine Arts
	red band of trim and gold lined hood	Bachelor of Science in Nursing
	red band of trim	Bachelor of Music
	red lined hood and band of trim	Master of Music
	red lined hood and band of trim	Master of Nursing
	silver inside band of trim and maroon outside band of trim	Bachelor of Commerce
SILVER	silver inside band of trim and lining and royal blue outside band of trim	Master of Public Administration
SILV	silver metallic satin inside band of trim and sky blue sating outside band of trim	Master of Public Policy
	silver outside band of trim and maroon inside band of trim and lining	Master of International Trade
	antique ivory inside band of trim and forest green outside band of trim	Master of Environment and Sustainability
	lvory outside band of trim and emerald green inside band of trim and lining	Master of Northern Governance and Development
WHITE	white lined hood and band of trim	Master of Arts
ΗM	white satin band of trim	Bachelor of Arts
	white inside band of trim and pink outside band of trim	Bachelor of Fine Arts
	white satin inside band of trim and teal blue outside band of trim	Bachelor of Arts and Science
OTHER	highest degree colour worn on shoulders	Advanced Certificates
	highest degree colour worn on shoulders	Post Graduate Diploma



Ph.D. hoods have a green silk lining with gold trim and the honorary degree hoods feature a white satin trim. A velvet Beefeater style hat with a green, gold and white tassel is also part of the doctoral costume.

Chancellor – a black silk robe with crimson velvet sleeves, trimmed round the collar and down the front edges with broad gold lace (and round the bottom of the sleeves with narrower gold lace), and a black silk velvet trencher with gold button and tassel.

Vice-Chancellor (President) – same design as the chancellor's gown and trencher. The vicechancellor's gown is green with silver braid on the facing instead of gold and a black silk velvet trencher with silver button and tassel.

l'm one.

Now you're one, too—a member of the University of Saskatchewan Alumni Association.

Congratuations and welcome to our alumni family (138,000 strong and growing).

Kendal Netmaker BA'11, BEd'11

Kendal Netmaker is the founder of Neechie Gear. He placed first in the 2010 Aboriginal Youth Idea Challenge and was recognized as the 2011 Student Entrepreneur Saskatchewan Champion. Neechie (slang form of "my friend" in the Plains Cree language) is the only Canadian clothing company that creates, funds and manages Aboriginal youth sports teams across Saskatchewan.

Ainsley Robertson BComm'09

Ainsley Robertson is the co-founder of the Princess Shop, a not-forprofit organization that lends graduation dresses and accessories to female students in need. Since its start in 2007, the Princess Shop has expanded its reach to provide support, mentorship and scholarship funds to help high school graduates achieve their goals.







Andy McCreath BA'99

Andy McCreath is a noted marketing, public relations and communications professional and producer of sophisticated market-centric conferences and events for young professionals. He was named to the *Globe and Mail's* Top 40 Under 40 list in 2011. McCreath is also involved in charitable work for organizations such as the Telus Community Foundation, the Royal University Hospital Foundation and KidSport.

Rui Feng PhD'92

Rui Feng has worked in the mineral resource industry for over 17 years. He is an entrepreneur with a track record in acquiring and exploring mineral properties and turning them into profitable mining operations. He has founded several successful publicly listed companies in Canada, which have made significant mineral discoveries in China and Canada. He recently donated \$1.2 million to establish the Dr. Rui Feng Geological Sciences and Graduate Studies Award Fund.

Carol Greyeyes BFA'82, BEd'88

Carol Greyeyes, a member of Muskeg Lake Cree Nation, is the producer and project leader for ArtsLink, an online research project for the federal government's Truth and Reconciliation Commission. She has worked to expand the roles of Indigenous arts on a national scale, and is known as a generational leader in her support of fellow artists across Canada.

Frederick Mulder BA'64

Frederick Mulder is one of the world's leading art dealers in Picasso's printmaking. He is the director of Frederick Mulder Limited, which specializes in European printmaking from 1460-1960. He is also a supporter of "social change philanthropy," donating artwork to invest in causes that will benefit future generations, and recently donated a collection of Picasso linocuts to the university's art collection to honour Saskatchewan people who had an impact on his life.









alumni.usask.ca

UNIVERSITY OF SASKATCHEWAN FALL CONVOCATION 2012

TCU Place

CEREMONY I October 27, 9 a.m.

Undergraduate degrees, graduate degrees, diplomas and certificates will be awarded for the Centre for Continuing and Distance Education, Arts and Science, Edwards School of Business, Johnson-Shoyama Graduate School of Public Policy and School of Environment and Sustainability

CEREMONY II October 27, 2 p.m.

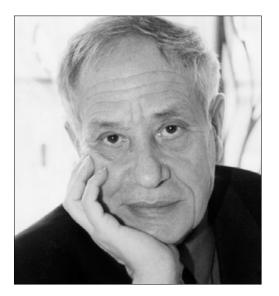
Undergraduate degrees, graduate degrees, diplomas and certificates will be awarded for Agriculture and Bioresources, Education, Engineering, Kinesiology, Law, Medicine, Nursing, Pharmacy and Nutrition, Physical Therapy and Veterinary Medicine

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DOUGLAS CARDINAL



Douglas Cardinal is of the rare company of architects whose works are celebrated nationally and internationally and are destined to endure for generations. One can only touch on his achievement in the brief space available. One measure of that achievement is high public recognition: as Officer of the Order of Canada (1990) and Laureate of the Canada Council for the Arts (2004); as recipient of the profession's highest honour, the Royal Architectural Gold Medal for Architectural Achievement (1999), of the International Academy of Architecture Grand Prix/Crystal Globe (2009), and of the Gold Medal of the Union of Architects of Russia (2010), plus fifteen honorary degrees.

Another measure is the catalogue of his projects, over 135 since the 1960s, among them iconic designs that include St. Mary's Church, Red Deer, which became the flagship of his national career; the Canadian Museum of Civilization, which faces the Parliament Buildings from across the Ottawa River; the National Museum of the American Indian in the Mall in Washington, DC; and the First Nations University of Canada in Regina. Dry lists tell little of the prime qualities of Mr. Cardinal's architecture: the imprint of arthistorical learning; the rooting of structures in their primeval landscape and in a profound spirituality; love of the curvilinear; technical genius, notable in his application of computers in building design -breakthrough for the architectural profession; exteriors that are not imposed arbitrarily but developed on the basis of the internal requirements of buildings, following intensive consultation of clients.

The work is the expression of the man, inclusive in his humanism, possessed of a spirit that has been indomitable in adversity from his earliest youth, proof against obstacles set in his path by racism, artistic bias, and bureaucratic and political contention. "Sacrifice everything but your truth."

WENJUN (CHRIS) ZHANG



Wenjun (Chris) Zhang is a professor in the Department of Mechanical Engineering.

Dr. Zhang received his Ph.D. from Delft University of Technology in 1994 and he joined the Department of Manufacturing Engineering of City University of Hong Kong that year as an assistant professor. In 1998, he joined the University of Saskatchewan as an associate professor and industrial research chair sponsored by Atomic Energy of Canada Limited (AECL). Dr. Zhang served as the Chair of the Division of Biomedical Engineering from 2007 to 2011. He was an adjunct professor of the University of Adelaide (Australia) during 2002 to 2006 and is a guest professor of several universities in China.

Dr. Zhang has an extremely wide scope of research and teaching interests, including understanding and modeling of complex systems (technical and human-technical systems), and their analysis, synthesis and management. He has published over 300 papers (over 90 percent being with his graduate students and research associates) and these papers appeared in over 50 different journals. He has built an interdisciplinary group of graduate students and research associates; one of the most salient features of his research program. The other salient feature is that he requires that students know the origin and history of thinking and technology of the research topic. He requires that students be aware of activities of three top groups in the world on their topics. Dr. Zhang has devoted a great deal of attention to his international graduate students, not only in their pursuit of quality education and career, but also with improving their communication and leadership abilities and their quality of life.

Since he joined the University of Saskatchewan, Dr. Zhang has graduated 40 graduate students of the University of Saskatchewan (11 at the Ph.D. level). Among the 11 Ph.D. graduates, five received NSERC post-doctoral fellowship awards, and six are now in faculty positions in the United States and Canada. He is currently supervising five Ph.D. students and 6 M.Sc. students.

Students characterize Dr. Zhang as a caring graduate supervisor who is inspirational and insightful.

TOM WISHART



Tom Wishart has been a catalyst for building and promoting a culture of internationalization at the University of Saskatchewan for more than 30 years, beginning in the Department of Psychology and serving in leadership positions within the College of Arts and Science and the university's executive offices. Now retired, he has been responsible for the activities of the International Office – which he helped create – and for ensuring integration of international activities and services. Dr. Wishart chaired the International Coordinating Committee and the International Oversight Committee, as well as the Task Force on International Research and Development. The task force helped create a carefully crafted blueprint on how to inculcate globalism across the U of S. Among its 60 recommendations are the creation of the International Partnership Fund (IPF) and the International Curriculum Development Fund (ICDF).

The IPF was established in 2009 to support existing or new partnerships with high quality international partner institutions of interest to a broad range of U of S students and faculty. The first agreement came in 2010 with a \$300,000 partnership between the U of S and India's Guru Angad Dev Veterinary and Animal Sciences University (GADVASU) to bolster research and education in public health and the environment. At the same time, the ICDF resulted in the development of an International Diploma now offered through the College of Arts and Science.

Dr. Wishart's leadership was fundamental to the development of country strategies for India and China to be rolled out over the coming year. In his own words, "It is time to consider a planned approach to international partnerships that will focus our research and development efforts, allow us to leverage the work already being done, and help draw in a larger number of U of S faculty, staff and students from across the campus."

While serving as Dean of the College of Graduate Studies and Research, Dr. Wishart created an agreement with the Beijing Institute of Technology (BIT) that drew many students into U of S graduate programs. The two institutions have now been working together for more than 10 years to provide research and training opportunities. Building on this partnership, Dr. Wishart led efforts to establish a Confucius Institute Centre at the U of S, providing U of S students with an on-campus resource to learn a basic level of Chinese to allow them to take advantage of the exchange opportunities and scholarships available through BIT.

Dr. Wishart's commitment to extensive, inclusive facilitation, his visionary leadership, and his wisdom in decision-making have made him a catalyst for a renewed sense of possibility and focus in the coordination of internationalization on campus. He embodies what the J.W. George Ivany Internationalization Award is intended to recognize.

LORIN ELIAS



Lorin Elias is a professor and associate head of the Department of Psychology. He has been on faculty at the University of Saskatchewan since 1998. He completed his M.A. and Ph.D. in neuroscience at the University of Waterloo, but started his academic journey with a B.A. (Honours) in the same department where he now works.

Professor Elias is an inspirational teacher, mentor and scholar, who imbues his students with his curiosity and love of learning. He is one of the leading researchers in the Department of Psychology and succeeds in bringing his passion for neuroscience to his students. Like many, he teaches concepts that are difficult and abstract; his gift lies in making those concepts accessible and helping students to understand the relevance of seemingly obscure and complex ideas. All of these are characteristics that one would expect from a teacher who has already won six university teaching awards; however, what truly sets Professor Elias apart is his love and respect for the students themselves, and the enormous energy he invests into making the experience — be it in a class room or in the laboratory — a successful and productive one.

Professor Elias has also committed himself to the development of innovative pedagogical materials. He has co-written a neuropsychology textbook that he uses for his 200-level classes, and has also published a very successful introductory psychology text book that "Canadianizes" what is usually a very American perspective on the field. He has also developed a web-based version of the introductory psychology course. This course is platform neutral, allowing students to access it from both computers and mobile devices and to use the live streaming and "app" capabilities of those devices. He has provided leadership in terms of obtaining funding, organizing the many details (including negotiating copyrights), and preparing the course itself.

Professor Elias is a champion of student interests at every opportunity. In department meetings, he reminds us constantly that we must provide an engaging and challenging learning environment for our students. His service to the department and the college also reflect those values, having served as chair of our Undergraduate Committee for many years and as a member of the First Year Curriculum Review Committee.

There is little doubt that Professor Elias is one of the most passionate, dedicated, and effective instructors on campus.

HEATHER LUKEY



Everyone who works with Heather Lukey in the College of Graduate Studies and Research extolls her virtues as a dedicated university employee, but none more than the graduate students themselves, who agree she is more than deserving of one of this year's President's Service Awards.

In talking about the service Heather provides as director of graduate awards and scholarships, graduate students use terms like "above and beyond the call of duty" and "the go-to person." Lukey's job is a complex one; she helps graduate students navigate the complex world of applying for funding from various external sources. But she also serves as a valuable advisor to students, faculty members and programs about the most effective ways to access and use the funding provided.

One story from a graduate student who nominated Lukey for the President's Service Award is worth retelling. It involves a delay in receiving necessary funding and the student "burst into Heather's office in a panic during the first week of classes. I was met with a very professional yet humorous and friendly woman who listened warmly to my disgruntled growling as she quickly worked to solve the problem. In less than a day, Heather was able to identify the source of the errors, correct them and secure emergency funds for me."

Lukey has been a long-time employee of the college, having started there over 20 years ago as a clerk steno and receptionist where she proved her ability to put people at ease. This was particularly evident in her dealings with international graduate students who often have to manage both academic and transition challenges. Her efficiency, ability to multi-task and very high personal standards for her work did not go unnoticed.

Lukey moved on to the dual roles of program officer and secretary to the associate dean where she quickly built a reputation as someone who could help both faculty and students manage university bureaucracy. She took on her role in graduate awards and scholarships in 1995. As if that was not enough, she did double duty for five years by also taking on the job of college office manager. Through hard work, upgrading her skills and "raising her game," as one colleague put it, Lukey has become the campus expert on the university's graduate scholarship and graduate teaching fellowship programs. A testament to her skill is the fact the college hears very few concerns about its management of scholarship programs.

With her unwavering commitment to graduate students, the College of Graduate Studies and Research and the University of Saskatchewan, Heather Lukey is a very worthy recipient of the President's Service Award.

XIONGBIAO (DANIEL) CHEN



The New Researcher Award recognizes a faculty member's contribution to scholarship through creation, expansion, and critique of knowledge. Daniel Chen, a professor in the Department of Mechanical Engineering, is the fall 2012 recipient.

Dr. Chen received his Ph.D. from the University of Saskatchewan in 2002 and has built a strong national and international reputation for his ground-breaking work in the interdisciplinary fields of tissue engineering and mechatronics.

Since returning to the U of S in 2003 following a post-doctoral fellowship at Queen's University, Dr. Chen has created and led an innovative and challenging interdisciplinary research program in tissue engineering, combining expertise in both engineering and life sciences. The development of scaffolds for tissue engineering has been a major challenge in the field, and Dr. Chen has embraced a significantly greater challenge in seeking to develop methods to fabricate scaffolds which can incorporate living cells and bioactive molecules. In 2007, Dr. Chen formed the Tissue Engineering Research Group, bringing together researchers from the College of Engineering, the College of Medicine, and the Canadian Light Source. Dr. Chen's research has potential applications for repairing damage to peripheral nerves, cartilage, and treating spinal cord injuries.

In addition to his research in tissue engineering, Dr. Chen also pursues research in mechatronics, developing improved methods for fluid dispensing and nano-positioning, both of which have wide applications in electronics manufacturing, nanotechnology, and synchrotron-imaging positioning systems. The performance of fluid dispensing has proven difficult to control, but Dr. Chen has developed models which can be used to successfully predict and control the dispensing performance. Dr. Chen's research in nano-positioning has also made significant contributions by developing novel methods for its modeling and control.

Dr. Chen has established two unique laboratories, the Precision Fluid Manipulation Laboratory and the Bio-Manufacturing Laboratory, and his crossdisciplinary research has been funded by grants from a variety of agencies in engineering and health sciences. He is the first faculty member in the College of Engineering to receive grants as a Principal Investigator from the Canadian Institutes of Health Research and the Saskatchewan Health Research Foundation.

Dr. Chen has published 63 journal articles in highly respected journals, and currently serves on the editorial boards of three leading journals in bio-manufacturing and mechanical engineering. His research has attracted over \$1.7 million in funding to date.

RACHEL ALYSSA PETERS

Rachel graduated from Walter Murray Collegiate Institute in 2008 and entered the College of Arts and Science in September of the same year. She graduates today with a Bachelor of Science Three-year Degree with a major in Physiology and Pharmacology with Great Distinction. Rachel is the recipient of the Fall Convocation Three-year Degree Medal and the President's Medal, which is awarded to the student with the highest cumulative average graduating with an undergraduate degree at the University of Saskatchewan. Rachel has excelled academically and has been awarded numerous scholarships and awards during her academic program. She was a member of the Greystone Scholars Society and received the Guaranteed Entrance Scholarship, University of Saskatchewan Scholarship and, in the summer of 2010, was the recipient of an NSERC Undergraduate Student Research Award. She was also named to the Dean's List for all three years in the College of Arts and Science. In addition to excelling in her academics, Rachel also writes novels as a hobby, creates watercolor paintings, enjoys long distance running and plays soccer. She is currently registered in her second year in the College of Medicine and is the co-chair of the Aboriginal, Rural and Remote Health Group.

After Rachel completes her medical degree, she plans to enter a residency program in Family Medicine. She hopes to do global health work in the future and is also interested in doing research.

Curious Ambitious Studious Ingenious Adventurous

CEREMONY 1

Saturday, October 27, 2012 9:00 a.m.

CENTRE FOR CONTINUING AND DISTANCE EDUCATION

ARTS AND SCIENCE

EDWARDS SCHOOL OF BUSINESS

JOHNSON-SHOYAMA GRADUATE SCHOOL OF PUBLIC POLICY

SCHOOL OF ENVIRONMENT AND SUSTAINABILITY

Undergraduate degrees, graduate degrees, diplomas and certificates for the graduates of

CENTRE FOR CONTINUING AND DISTANCE EDUCATION, ARTS AND SCIENCE, EDWARDS SCHOOL OF BUSINESS, JOHNSON-SHOYAMA GRADUATE SCHOOL OF PUBLIC POLICY AND SCHOOL OF ENVIRONMENT AND SUSTAINABILITY

October 27, 2012 | 9 a.m.

Chancellor Vera Pezer, B.A., M.A., Ph.D., presiding

PRE-ADDRESS	University of Saskatchewan Alumni Association
PROCESSION	Graduands in the order in which degrees are to be conferred; Faculty; Board of Governors; Senate; Guests of Honour; The President; The Chancellor
WELCOME	Lea Pennock, University Secretary
<u>o canada</u>	Greystone Singers
INVOCATION	Marsha Scharfstein
INTRODUCTIONS	Lea Pennock, University Secretary
PRESENTATION OF THE PRESIDENT	Nancy Hopkins Q.C., Board Chair
Installation	Dr. Vera Pezer, Chancellor
Vestment	Lea Pennock, University Secretary Russ Isinger, University Registrar
Honour Song	Performed by Drum Group Wild Horse
Congratulatory Messages	Province of Saskatchewan Faculty and staff Students
PRESIDENT'S INAUGURAL ADDRESS	President Ilene Busch-Vishniac

MUSICAL INTERLUDE	The Last Words of David by Randall Thompson	
	The University Wind Orchestra conducted by Darrin Oehlerking and the Greystone Singers conducted by Gerald Langer	
CONFERRING OF DEGREES		
Petition for Admission	Lea Pennock, University Secretary	
Presentation of Graduands to the Chancellor	Arts and Science presented by Dean Peter Stoicheff, Associate Dean of Students Gordon DesBrisay, Vice Dean Social Sciences Linda McMullen and Vice Dean Science Peta Bonham-Smith Edwards School of Business presented by Dean Daphne Taras Johnson-Shoyama Graduate School of Public Policy presented by	
	Executive Director Michael Atkinson School of Environment and Sustainability presented by Executive Director Toddi Steelman Doctor of Philosophy presented by Dean Lawrence Martz	
Admission to Degrees in absentia	Vera Pezer, Chancellor	
PRESENTATION OF AWARDS TO THE MOST DISTINGUISHED GRADUATES	CERTESL Distinguished Graduate Award presented to Moira Anne Gourlay Dean's Medal in Arts and Science presented to Megan Rose Clarke University Medal In Sciences presented to Megan Rose Clarke University Medal In Social Sciences presented to Erica Marie Klassen University Medal in Fine Arts presented to Muriel Ann Tyler Rose Litman Medal In Humanities presented to Isaac Alexander Mills Fall Convocation Three-year Medal presented to Rachel Alyssa Peters The Goodspeed Award presented to Ying Zhang Father Henry Carr Award presented to Rachel Alyssa Peters	
PRESENTATION OF AWARDS TO FACULTY AND STAFF	Master Teacher Award presented to Lorin Elias J.W. George Ivany Internationalization Award presented to Tom Wishart	
MESSAGE FROM THE ALUMNI ASSOCIATION	University of Saskatchewan Alumni Association	
CONCLUDING REMARKS	Chancellor Pezer	

Degrees, Diplomas and Certificates

CENTRE FOR CONTINUING AND DISTANCE EDUCATION

CERTIFICATE IN ENGLISH FOR ACADEMIC PURPOSES

Sultan Al-Hazmi Saudi Arabia

Siqi Ding People's Republic of China

Xiuqing Gong People's Republic of China

Xiao Liang People's Republic of China

Angela Maria Polit Castro Ecuador

Mingyang Rong People's Republic of China

Lorena Hardeep Singh Argentina

Fei Teng People's Republic of China

Tian Xia People's Republic of China

Wenying Xu People's Republic of China CERTIFICATE IN TEACHING ENGLISH AS A SECOND LANGUAGE

Rasha Abu Ramadan St. Catharines, Ontario

Kirsten Marie Cavanaugh Saskatoon

Rita Mary Crone

Moira Anne Gourlay Tecumseh, Ontario

lan Andrew Heft Sudbury, Ontario

Wendy Dawn Jerred Saskatoon

Todd Gregory Johnson Saskatoon

Stephen Andrew Lys Regina

Kurtis David Marshall White City

Stephan Alain Monette Ottawa, Ontario

Caitlain Ramona Mooney Saskatoon

Yasmeen Zarina Pasha Regina

Deborah Ann Stevens Regina

Anna Elizabeth Wold Red Deer, Alberta

COLLEGE OF ARTS AND SCIENCE

BACHELOR OF ARTS THREE-YEAR

Allan Billy Adam Air Ronge Native Studies with Distinction

Kaitlin Mae Armstrong Lloydminster Spanish with Great Distinction

Aaron Bourassa Saskatoon English

Brittany Rae Brodziak Swift Current Sociology

Marcie Marie Cole Saskatoon Sociology

Jennifer Marie Colleaux Saskatoon French with Distinction

Brittany Alexandra Coppens Saskatoon History with Great Distinction

Chloe Elizabeth Rothwell Corcoran Saskatoon Sociology

Sharon Anne Cunningham Saskatoon Sociology Lacy Lynn Decker Spy Hill Sociology with Distinction

Bulbul Dhanda Saskatoon Psychology

Jaime Lynne Dubois Saskatoon Sociology

Steven Kimberley Evans Rosetown Psychology

Daniel MacLellan Fortier Flin Flon, Manitoba Political Studies

Melissa Louise Gartner Regina History with Distinction

Sheila K Goojha Spiritwood Sociology

Hayley Jill Gotto Saskatoon Sociology

Kimberly Clare Gulka Pelly Psychology with Distinction

Warren Alexander Hay Saskatoon Native Studies

Amber Hein Shellbrook History

Morgan Loreen Hertz Saskatoon Anthropology

Degrees, Diplomas and Certificates

Andrea Danielle Hoffer Saskatoon

English with Distinction

Amanda Hyshka Saskatoon Psychology

Emryssa Coral Innes Saskatoon Sociology

Nikki Chassidy Jacobson North Battleford English

Scott Bradley Johannson Saskatoon Psychology

Alissa Marie Klassen Estevan English

Laura Jeanne Koback Saskatoon English with Distinction

Kristin Annette Kopchynski Prince Albert French with Distinction

Anna Eryna Kowaluk Saskatoon Studio Art with Distinction

Mallory Lillian Marie LaPointe Saskatoon Psychology

Jennifer Elizabeth Leonew Humboldt Geography **Mitchell Wayne Lysak** Saskatoon Drama with Distinction

Kelley-Anne Alexandra McAvoy Saskatoon English

Chelsie Serena McKay Kelvington Economics with Great Distinction

Leona Valerie McLeod Stanley Mission Native Studies

Naomi Victor Mela Nigeria Political Studies

Blaine Richard Frank Mirasty Flying Dust First Nation Sociology

Cora Gale Mirasty Prince Albert Psychology

Telane Brooke Molnar Saltcoats Psychology

Jeffrey Luke Myers Assiniboia Studio Art with Great Distinction

Tirzah Raelyn Naharney Blaine Lake English with Great Distinction

Jillian Rose Neeser Calgary, Alberta French with Distinction James Adrian Nobel Edmonton, Alberta English

Jing Peng People's Republic of China Economics

Liam Douglas Wood Richards Dauphin, Manitoba Studio Art

Joanne Roy Beauval Sociology

Kelly Patrick Salmon Aberdeen Sociology

Jesse Owen Sannerud Dalmeny Psychology with Great Distinction

Neusha Sayah-Mofazzali United Kingdom Political Studies

Lu Sheng People's Republic of China Economics

Haley Christine Slade Saskatoon Psychology with Distinction

Jennifer Lynn Smetaniuk Melfort Psychology with Great Distinction

Cassandra Anne Tyson Saskatoon English **Jillian Jennifer Ward** Saskatoon English with Distinction

Jared William Matthew Wipf Saskatoon

Sociology with Great Distinction

Kalli Shea Youngstrom Elrose Psychology with Distinction

Kira Elizabeth Zeeben Yorkton English

BACHELOR OF ARTS FOUR-YEAR

Laura Therese Adamson Saskatoon Psychology

Cherish Love Bear Meadow Lake Sociology

Jessica Jean Brown Saskatoon Sociology

Naomi Anne Brown Calgary, Alberta Business Economics

Tanis Marie Cheston Saskatoon Psychology with Great Distinction

Terralyn Dorothy Clark Saskatoon Classical and Near Eastern Archaeology

Michael Alexander de Jong Deep River, Ontario Psychology

Degrees, Diplomas and Certificates

Suninder Kaur Dhaliwal Calgary, Alberta Sociology with Great Distinction

Kuo Dong People's Republic of China Economics

Hannah Riley Elliott Saskatoon English

Christian Michael Froess Saskatoon Regional and Urban Planning

Shanyue Gao Saskatoon Regional and Urban Planning

Mitchell James Peter Gardiner Saskatoon Economics

Brendan Charles Garritty Saskatoon History

Sarah Geti Saskatoon Sociology

Lee-Anne Elsie Gilecki Saskatoon Psychology with Great Distinction

Amaan Ali Hameed Edmonton, Alberta Sociology

Jason Donald Harris Regina Geography

Layne Victor William Hertlein Langenburg Economics Amy Michelle Husband Saskatoon Sociology

Carson Robert Jahn Prince Albert Business Economics

Erica Marie Klassen Saskatoon Linguistics with Great Distinction

Diane May Koch Yorkton Studio Art

James Thomas Landeryou Saskatoon Business Economics

Toni Leeanne Lavallie Prince Albert English

Josette Vivian Lewis Lloydminster Sociology

Xiaohui Li People's Republic of China Economics

James Kelly Liebrecht Prince Albert Political Studies

Xinyi Liu People's Republic of China Business Economics

Adrian Lomaszkiewicz Prince Albert Sociology

Kimberly Marie McKay Keeseekoose First Nation Native Studies **Spenser Glen Miller** Watrous Archaeology

Shealagh Kathleen Mooney Warman Sociology with Distinction

Juan Carlos Morales Saskatoon Political Studies

Meghan Charlene Nyholt North Battleford History

Christopher Chukwuemeka Onumajuru Nigeria Economics

Swapna Padmanabha Saskatoon Psychology with Great Distinction

Allison Emily Perrin Saskatoon Regional and Urban Planning

Wenkai Qin People's Republic of China Economics

Uma Ramesh Surrey, British Columbia English

Reagan Reese Seidler Regina Economics with Great Distinction

Shawn Patrick Setyo Toronto, Ontario International Studies

James Edward Shanahan Victoria, British Columbia Political Studies Mary Janet Stirling Saskatoon Modern Languages

Adam N Taylor Saskatoon Political Studies

Parminder Kaur Thind Austria Business Economics

Dexter Howe Thunder Thunderchild First Nation Economics

Erik Gordon Trenouth Radville Regional and Urban Planning

Amber May Upshaw Saskatoon Sociology

Zhoujie Wang People's Republic of China Economics

Chenxing Xia People's Republic of China Business Economics

Dazhong Yin People's Republic of China Economics

BACHELOR OF ARTS HONOURS

Tansley Rae Allison Saskatoon French with High Honours

Anne Marie Baycroft Saskatoon Religious Traditions

Degrees, Diplomas and Certificates

LaTeesha Marie Beck

Melville Sociology with High Honours

Sarah Catherine Margaret Binnie Kenaston Political Studies and Native Studies with High Honours

Johnathan Mark Brammall Saskatoon Classical, Medieval and Renaissance Studies and Philosophy with High Honours

Andrea Paige Cessna Saskatoon Anthropology with High Honours

Tammy Lynn Clarke Edam Psychology

Kaitlin Susanne Cyca Saskatoon Sociology

Leah Marie Davison Saskatoon International Studies

Adele Kathleen Derksen Abbotsford, British Columbia Classical, Medieval and Renaissance Studies with High Honours

Carli Jeanine Down Saskatoon Sociology

Kimberly Laural Duff Saskatoon Psychology with High Honours

Justice Trance Turner Eilers Regina Political Studies Shira Miriam Fenyes Saskatoon Political Studies with High Honours

Brendan Charles Garritty Saskatoon Regional and Urban Planning

Kelsey Susanna Gottfried Regina English with High Honours

Mitchell David Grier Saskatoon English

Shuhong Li People's Republic of China Business Economics with High Honours

Whitney Lauren Lilly Saskatoon Philosophy with High Honours

Sarah Beth Marcoux Viscount Regional and Urban Planning with High Honours

Leanne Nicole Miller Saskatoon Psychology with High Honours

Isaac Alexander Mills

Saskatoon History with High Honours

Brandon Joseph Gerard Murray Saskatoon Philosophy with High Honours **Jenny Lee Porteous** Saskatoon English

Teryn Aleah Rostek Saskatoon International Studies with High Honours

Molly Alexandra Seaton-Fast Saskatoon International Studies

Kevin Joseph Sexsmith Brantford, Ontario History

BACHELOR OF SCIENCE THREE-YEAR

Sarah Lauren Archer Saskatoon Physiology and Pharmacology with Great Distinction

Megan Jean Arthur Saskatoon Mathematics

Angeliki Barlas Saskatoon Physiology and Pharmacology with Great Distinction

Matthew Kenton Bear Kamsack Physiology and Pharmacology with Great Distinction

Kristoffer Benjamin Berg Wadena Biochemistry with Distinction

Kristin Ashley Black Saskatoon Biochemistry with Great Distinction Christine Michelle Boyle Saskatoon Biology with Distinction

Anastasiya Chaban

Saskatoon Anatomy and Cell Biology with Distinction

Matthew Jonathon Croteau Saskatoon Biology

Steven Douglas Cuddington Regina Physics

Michelle Mary-anne Elash Ituna Physiology

Kayla Fehr

Saskatoon Physiology and Pharmacology with Great Distinction

Jillian Margaret Fraser

Saskatoon Physiology and Pharmacology with Great Distinction

Kyle Allan Gunderson Glaslyn Computer Science with Distinction

Hager Yosr Haggag

Saskatoon Physiology and Pharmacology with Great Distinction

Courtney Alyse Hanoski Saskatoon Microbiology and Immunology

Kaley Lynn Helm Prince Albert Anatomy and Cell Biology with Great Distinction

Degrees, Diplomas and Certificates

Natasha Rani Kalra

Saskatoon Biochemistry with Great Distinction

Jeet Kapadia Regina Physiology and Pharmacology

Joshua Morgan Kirkpatrick Saskatoon Physiology and Pharmacology with Great Distinction

Vineet Kumar India Mathematics

Alisha Leanne McLean Plenty Chemistry

Bethany Laurel Murray Maple Creek Computer Science

Robyn Michelle Patrick Saskatoon Physiology and Pharmacology

Rachel Alyssa Peters Saskatoon Physiology and Pharmacology with Great Distinction

Hong Thuy Pham Vietnam Biochemistry with Great Distinction

Brianne Stacia Philipenko Saskatoon Physiology and Pharmacology with Great Distinction

Bryan Kim Robson Dauphin, Manitoba Physiology and Pharmacology with Great Distinction Dustin Allan Roth Saskatoon Physiology and Pharmacology with Great Distinction

Nathan Carl Ruten Saskatoon Mathematics with Great Distinction

Kirsten Jaylyn Schmidt Humboldt Biology with Distinction

Tylor Chad Senicar Glen Bain Chemistry

Michelle Kathryn Skoretz Saskatoon Physiology and Pharmacology with Great Distinction

Cathleen Ruth Stewart Thompson, Manitoba Mathematics

Dingyi Zheng People's Republic of China Mathematics

Wenbo Zhou People's Republic of China Mathematics

BACHELOR OF SCIENCE FOUR-YEAR

Blaine Kanton Barlow Saskatoon Mathematics

Braden Bassingthwaite Saskatoon Computer Science

Michael Darren Blacklock Prince Albert Toxicology **Brook Mitchell Byrns** Saskatoon Computer Science with Distinction

Yaowen Chen People's Republic of China Computer Science with Distinction

Emma Joanne Duncan Saskatoon Geography

Sijing Feng People's Republic of China Mathematics

Thomas Scott Henderson Calgary, Alberta Archaeology

Josh Scott Howie Saskatoon Physiology and Pharmacology with Distinction

Zenja lvkovic Bosnia and Herzegovina Computer Science with Distinction

Peter M Kiryakos Saskatoon Geology

Meagan Rachel Leicht Spalding Environmental Biology

Zunyi Lin People's Republic of China Computer Science with Distinction

Michael Joseph MacKay Saskatoon Archaeology **Cody William Manchester** Vancouver, British Columbia Biology

Robert Frederick McCleary Dawson Creek, British Columbia Geology

Tylor Sean Nelson Black Diamond, Alberta Physiology

Hanh Ngoc Nguyen Vietnam Chemistry with Great Distinction

Sarah Kathryn O'Connor Hawkes Calgary, Alberta Geology

Kaitlin Elizabeth Sinclair Rennie Martensville Geography

Matthew David Ritenburg Kamloops, British Columbia Chemistry

Shayne Yuri Hendan Rozdilsky Saskatoon Geology

Afolabi Lateef Salami Nigeria Geography

Kirti Narsey Tauh Saskatoon Geology

Jason Michael Weiers Meadow Lake Geology

Bo Zhang People's Republic of China Computer Science

Degrees, Diplomas and Certificates

BACHELOR OF SCIENCE HONOURS

Aaron Bell

La Ronge Biology with High Honours

Megan Rose Clarke Cold Lake, Alberta

Archaeology with High Honours

Robert William Fischbuch Calgary, Alberta Geology

Erica Ann Keet Asquith Land Use and Environmental Studies

Andrew James Mah Calgary, Alberta Geology

Andrew David Masurat Melfort Geology

Jenna Alyssa Nazarali Saskatoon Archaeology

Nathan Pham Saskatoon Physiology and Pharmacology

Tara Daryl McFie Richardson Saskatoon Geology

Justine Richelle Rodnisky Flin Flon, Manitoba Geology with High Honours

Wei Sun People's Republic of China Toxicology Bryce Malcolm Thomas Warner Moose Jaw Microbiology and Immunology

BACHELOR OF FINE ARTS

Emma Jean Anderson Foam Lake Studio Art with Great Distinction

Jared Tyson Beattie Swan River, Manitoba Drama with Great Distinction

Stefan Raymon Montalbetti Saskatoon Drama with Distinction

BACHELOR OF MUSIC

Muriel Ann Tyler Nelson, British Columbia with Great Distinction

MASTER OF ARTS

Mahzabin Akhand Bangladesh Economics - Project: Effects of Parental Education on Post-Secondary Enrollment: Forecast for Saskatchewan

Supervisor: Mobinul Huq

Albert James Berland Frog Lake First Nation, Alberta

Native Studies - Thesis: Frog Lake First Nation and Economic Development: A Case Study Supervisor: Robert Innes

Ruth Michelle Beveridge Saskatoon Interdisciplinary Graduate Studies - Thesis: Identity and Solidarity in Hybrid Spaces: Narratives of Indigenous Women Political Leaders in Saskatchewan and Guatemala Supervisor: James Handy

Lisa Christine Buchanan Sydney, Nova Scotia

English - Project: "To Boldly Go Where No Straight Person Has Gone Before?": The Left Hand of Darkness and Star Trek: The Next Generation as Problematic Challenges to Gender and Sexuality

Nathalie Monique Marie Cahill La Salle, Manitoba

Archaeology - Thesis: The Camp Rayner Site (EgNr-2): Archaeological Investigations of a Multi-Component Site in South-Central Saskatchewan Supervisor: Ernest Walker

Supervisor. Emest Walker

Stephanie Martha Danyluk Saskatoon

History - Thesis: "We Let Them Be Our Extended Family": Disentangling Stó:lô Families from the Colonial Past

Supervisor: Keith Carlson

Jon Aaron deTombe

Kingston, Ontario

English - Project: Digitization, Autopoietic Process, and the Courten MS

Viktoriia Didkovska

Ukraine

Economics - Thesis: The Impact of Skill Matching on the Returns to Foreign Human Capital of Immigrants in Canada

Supervisor: Natalya Dygalo

Deanna Marie Diener

Saskatoon

History - Thesis: "Beautiful Ideas Worth Dying For and Scorn For Woman." An Analysis of Gender in Male and Female Authored Futurist Texts Supervisor: Mark Meyers

James Andrew Dobson

Meadow Lake

History - Thesis: Pilgram Marpeck, Saint Bernard, and the Church as the Bride of Christ: Medieval Metaphor in the Work of a Lay Anabaptist Reformer

Supervisor: Frank Klaassen

Ian Christopher Elliott

Russell, Manitoba

History - Thesis: Stupid Not to Include the Arts: The Creation and Evolution of the Saskatchewan Arts Board, 1948-1970

Supervisor: William Waiser

Mandy Joy Elliott

Saskatoon

English - Project: "We're Not on the Other Side": Social Complexity and the American Melting Pot in John Sayles's *Lone Star*

Josh-Wade Riley Dean Ferguson North Battleford

English - Project: Searching for Community and Place in the Blues: Getting Back Home in Elmore James's "Dust My Broom" and "I Believe"

Lara Elise Corinne Fullenwieder

Saskatoon

English - Project: Trans-Iterating Residential School Experiences: Modelling Reconcilitation in Tomson Highway's Kiss of the Fur Queen

Verna Elinor Gallen

Saskatoon

Archaeology - Thesis: In Silence We Remember: The Historical Archaeology of Finnish Cemeteries in Saskatchewan

Supervisor: Margaret Kennedy

Jin Gao People's Republic of China

Economics - Project: How FTA and CU Affect the Welfare of Large and Small Countries Supervisor: Jingang Zhao

Sheila Rae Gibbons

Hanley

History - Thesis: "The True [Political] Mothers of Today": Farm Women and the Organization of Eugenic Feminism in Alberta Supervisor: Erika Dyck

UNIVERSITY OF SASKATCHEWAN

Degrees, Diplomas and Certificates

Jason Peter Grier

Ogema

History - Thesis: Hypothesis Non Fingo: The Development of Issac Newton's Literary Technology Supervisor: Larry Stewart

Sara Hayati

Iran

Economics - Project: Natural Resources and Economic Growth; A Cross-Country Analysis

Supervisor: Saeed Moshiri

Khrystyna Hudyma Ukraine

Linguistics - Thesis: Language Maintenance and Shift: Case Study of Ukrainian in Saskatchewan

Supervisor: Veronika Makarova

Anne Cecilia Kelly

Saskatoon

English - Thesis: Towards an Aesthetic of Retreat: Neo-Stoicism, Recusant Culture and Gardens in Seventeenth-Century Scotland

Supervisor: David Parkinson

Amber Dawn Kostuchenko

Port Moody, British Columbia

History - Thesis: "I am an Indian and Live on the Indian Reserve": History, Culture, Politics, Colonialism and the (Re)Making of Chief Billie Hall Supervisor: Keith Carlson

Laura Martina Larsen

Red Deer, Alberta

History - Thesis: Repurposing the Great Grain Robbery in Canada Supervisor: William Waiser

Nadine Renee Lemoine

Saskatoon

Geography - Thesis: Exploring Water Governance in Northern Saskatchewan: Opportunities For a Watershed Council

Supervisor: Robert Patrick

Wenzhe Liu People's Republic of China

Economics - Project: Effects of WTO Accession on China's International Trade Supervisor: Joel Bruneau

Eric Arthur Macfarlane

Saskatoon Political Studies - Thesis: Canada, Missile Defence, and the Pursuit of World Order Supervisor: Donald Story

Heather Ashley Milsom Kelowna, British Columbia

elowna, British Columbia

Archaeology - Thesis: A Paleopathological and Mortuary Analysis of Three Precontact Burials from Southern Saskatchewan Supervisor: Ernest Walker

Brandon Robert Morris

Waterloo, Ontario

History - Thesis: "those two insignificant Islands": Saint-Pierre and Miquelon , and Social and Cultural Continuity in Northeastern North America Supervisor: Robert Englebert

Nafis Razzak

Bangladesh

Economics - Project: Is there an Immigrant-Gap in Public Transportation use in Toronto? Supervisor: Mobinul Hug

Anna Reva

Russia

Linguistics - Thesis: The Role of Extracurricular Activities in Foreign Language Learning in University Settings Supervisor: Veronika Makarova

Angela Dawn Semple

Invermere, British Columbia

English - Project: This is Our Story of Healing: Almighty Voice (Re)Narrativizing Indigenous Trauma

Sarah Ahmed Shoker Saskatoon

Political Studies - Thesis: Males and Females in the Liberation Tigers of Tamil Eelam: Why They Joined Co-Supervisor: Donald Story Co-Supervisor: Ronald Wheeler

Brenan Robert Reinholt Smith Saskatoon

History - Thesis: Cold Warrior Abroad: The Foreign Missions of Vice President Richard Nixon Supervisor: Martha Smith-Norris

Nadia Christine Smith

Saskatoon

Archaeology - Thesis: Archaeological Investigations at the Cut Arm Site (FbNp-22): Evidence for Wanuskewin Heritage Park as an Island on the Plains Supervisor: Ernest Walker

Hossein Taslimi

Iran

Economics - Project: The Impact of Oil Price Shocks on Economic Growth in Oil-Exporting Countries: Test for Asymmetry

Supervisor: Saeed Moshiri

Róisín Áine Maria Unsworth

Sociology - Thesis: "I'm a Stepping Stone to their Healing": An Exploratory Study of the Role of Treatment Providers in Aboriginal Women's Healing from Problematic Substance Use and Experiences of Violence Supervisor: Colleen Dell

Terriann Wendy Walling

The Sound and the Fury

Saskatoon English - Project: Fiction Begot Fiction: Understanding Trauma in William Faulkner's Novel

Stanley Yu

Saskatoon

Sociology - Thesis: Dissecting Accountability and Effectiveness of International Nongovernmental Organization (INGO) Work: Converging and Diverging Perspectives Between Academia and the Field Supervisor: Darrell McLaughlin

MASTER OF FINE ARTS

Mary Eileen Murray

Brooks, Alberta

Studio Art - Thesis: Felicitous Space

Supervisor: Jennifer Crane Supervisor: Allyson Glenn

MASTER OF NORTHERN GOVERNANCE AND DEVELOPMENT

Nathan Leonard Ray

Sandy Bay

Northern Governance and Development - Project: Assessing and Recognizing Forms of Political and Civic Aboriginal Participation in Northern Saskatchewan

Catherine Helen Wheaton Air Ronge

Northern Governance and Development - Project: A Cree, Métis and Dene Dialogue on Aboriginal Leaders' Political Engagement of Traditional Land Users about Resource Development in Northern Saskatchewan

MASTER OF SCIENCE

Fatima Alawami

Saudi Arabia

Computer Science - Thesis: An Aspect Refactoring Tool for the Observer Pattern

Supervisor: Christopher Dutchyn

Kirsten Willena Allen

Debden

Biology - Thesis: Relationships Between Plant Productivity and Soil Conditions in Alpine Tundra of Southern Yukon Territory, Canada Supervisor: Jill Johnstone

Brook Roger Danger

Shellbrook

Chemistry - Thesis: Photochemical Investigation of Porphyrins for use in Dye Sensitized Solar Cells Co-Supervisor: Ronald Steer

Co-Supervisor: lan Burgess

Degrees, Diplomas and Certificates

Mehadi Hasan

Bangladesh

Computer Science - Thesis: Scalable Resource and QoS Brokering Mechanisms for Massively Multiplayer Online Games

Supervisor: Nadeem Jamali

John Russell Hayes

United States of America

Chemistry - Thesis: Investigations of the Effect of Transition Metal Substitution on the Pre-edge of X-ray Absorption Near-Edge Spectra

Supervisor: Andrew Grosvenor

Janice Marie Holmes

Saskatoon

Chemistry - Thesis: The Stetter Reaction: Synthesis of Complex Spiro Bis-Indanes and Studies on Quaternary Center Formation

Supervisor: Michel Gravel

Kyaw Minn Hthu

Myanmar

Physics and Engineering Physics - Thesis: Edge Ion Temperature Measurement in the STOR-M Tokamak Supervisor: Akira Hirose

Larry Kurt Kreuger

Saskatoon

Physics and Engineering Physics - Thesis: Ion Temperature Measurements on the HL-2A Tokamak using a Retarding Field Analyser Supervisor: Chijin Xiao

Ronald Colin Lepage

Saskatoon

Interdisciplinary Graduate Studies - Thesis: The Adoption of Energy Efficient Residential Building Technology in Canada: Understanding Canadian Adoption Levels

Supervisor: Peter Phillips

Zhengrong Li

People's Republic of China

Mathematics - Thesis: A Non-MCMC Procedure for Fitting Dirichlet Process Mixture Models Supervisor: Longhai Li Yelu Liu People's Republic of China

Physics and Engineering Physics - Thesis: Toroidal Flow Velocity Measurement in the STOR-M Tokamak by Ion Doppler Spectroscopy Supervisor: Akira Hirose

Christopher Brendan Marsh Saskatoon Geography - Thesis: Implications of Mountain

Shading on Calculating Energy for Snowmelt Using Unstructured Triangular Meshes Co-Supervisor: John Pomeroy Co-Supervisor: Raymond Spiteri

Eamon John Gordon McDermott

Muskoka Lakes, Ontario

Physics and Engineering Physics - Thesis: Study of Solid State Photocatalysts and other Energy Materials using Synchrotron Radiation Supervisor: Alexander Moewes

upervisor: Alexander Moewes

Md. Masud Rana Bangladesh

Mathematics - Thesis: Spatial-Longitudinal Bent-Cable Model with an Application to Atmospheric CFC Data Co-Supervisor: Longhai Li Co-Supervisor: Shahedul Khan

Daniel D Routhier

Somerset, Manitoba

Biology - Project: Spatiotemporal Variation in Occupancy and Productivity of Grebes in Prairie Canada: Estimation and Conservation Applications Supervisor: Robert Clark

Frederick Steven Sage

Yellowknife, Northwest Territories **Physics - Thesis:** Detection of Scalar Singlet Dark Matter Supervisor: Rainer Dick

Matthew Frank Schmirler

Saskatoon

Mathematics - Thesis: Strand Passage and Knotting Probabilities in an Interacting Self-Avoiding Polygon Model Supervisor: Christine Soteros Stavros Georgios Stavrou Prince Albert Mathematics - Thesis: Canonical Forms of 2x2x2 and 2x2x2x2 Tensors Supervisor: Murray Bremner

Danielle Tara Stephens

Balcarres

Biology - Thesis: Pollination Ecology and the Floral Rewards of Vaccinium myrtilloides and V. vitis-idaea (Ericaceae)

Supervisor: Arthur Davis

Brett Allen Taylor Vancouver, British Columbia

Computer Science - Thesis: The Design and Evaluation of an Ambient Biofeedback Display Supervisor: Regan Mandryk

Gadi de Leon Tellez Espinosa Mexico

Computer Science - Thesis: Formal Verification of a Real-Time Operating System Supervisor: Christopher Dutchyn

David Michael Vandergucht Creighton

Biology - Thesis: An Evaluation of Ecological Stoichiometry in Pelagic Systems Supervisor: Jeffrey Hudson

Izabela Vlahu Macedonia

Mathematics - Thesis: Higher Kaplansky Theory Supervisor: Franz-Viktor Kuhlmann

Diane Kimberly Watson

Yorkton

Computer Science - Thesis: Modeling Musical Mood From Audio Features, Affect, and Listening Context on an In-Situ Data Set

Supervisor: Regan Mandryk

JOHNSON-SHOYAMA GRADUATE SCHOOL OF PUBLIC POLICY

MASTER OF INTERNATIONAL TRADE

Spencer David Edwards Saskatoon

Joseph Oluwasegun Otitoju Regina

MASTER OF PUBLIC ADMINISTRATION

Syed Adil Afzal Saskatoon

Everett Andrew Berg Saskatoon

Edith Nana Adjowa Conacher Saskatoon

Yong Chan Ku North Battleford

Lu Liu People's Republic of China

Janis Marie Nett Humboldt

Nathan Lynn Risling Saskatoon

MASTER OF PUBLIC POLICY

Rezvan Ostadalidehaghi Iran

Public Policy - Thesis: Women Without Guardians: Gender and Social Policy in Iran Supervisor: Daniel Beland

Degrees, Diplomas and Certificates

SCHOOL OF ENVIRONMENT AND SUSTAINABILITY

MASTER OF ENVIRONMENT AND SUSTAINABILITY

Shannon Lee Dyck Saskatoon

Environment and Sustainability - Thesis: Engaging Families in Environmental Education: How Action, Critical Thinking, and Social Learning can Foster Change

Supervisor: Marcia McKenzie

Tobi Nadine Jeans Matachewan First Nation, Ontario

Environment and Sustainability - Thesis: The Cross-Border Dimensions of Vuntut Gwitchin Food Security Supervisor: David Natcher

Ayodele Omoniyi Olagunju Nigeria

Environment and Sustainability - Thesis: Selecting Valued Ecosystem Components for Cumulative Effects in Federally Assessed Road Infrastructure Projects in Canada Supervisor: Jill Gunn

Yimin Sun

People's Republic of China

Environment and Sustainability - Thesis: Denitrification and Desulfurization with Elemental Sulfur and Hydrogen Sulfide Supervisor: Mehdi Nemati

Oksana Zbyranyk

Ukraine

Environment and Sustainability - Thesis:

Collaboration Between Researchers and Biosphere Reserve Practitioners: A Case Study of Redberry Lake Biosphere Reserve, Canada

Co-Supervisor: Maureen Reed Co-Supervisor: Vladimir Kricsfalusy

MASTER OF SUSTAINABLE ENVIRONMENTAL MANAGEMENT

Kirk Thomas Bors Saskatoon

Environment and Sustainability - Project: Integration of District Heating and Transit-oriented Development in New Neighborhoods Supervisor: Ryan Walker

Vanessa R Hickey Saskatoon

Environment and Sustainability - Project: Sempre Designs: Green Building in Canada, A Case Study Supervisor: Marie-Ann Bowden

Anna Elizabeth Larson Ottawa, Ontario

Environment and Sustainability - Project: ALUS through the Looking Glass: Assessing the Alternative Land Use Services Program and its Implications for Ecosystem Services Provision in Canada

Supervisor: Maureen Reed

Jennifer Meaghan Locke Virgin Islands

Environment and Sustainability - Project: Sustainability and Canadian Corporations - a 2012 Analysis Supervisor: Chelsea Willness **Jonathan Davis Matson** Toronto, Ontario

Environment and Sustainability - Project:

Addressing the Regional Disparity of Environmental Benefits From Plug-in Hybrid Electric Vehicles in Canada

Supervisor: Kenneth Belcher

Ana Isabel Melgarejo Mendoza Mexico

Environment and Sustainability - Project: Sustainable Management of Biomedical Waste Supervisor: Paul Jones

Emmanuel Osaruyi Ogbeide

Nigeria Environment and Sustainability - Project:

Benchmarking Corporate Sustainability Reporting in the Canadian Oil and Gas Industry Supervisor: Bram Noble

Joshua Salisbury

Orangeville, Ontario

Environment and Sustainability - Project: A Dark Sky Policy Recommendation for the City of Saskatoon

Supervisor: Charles Maule

Firas Younes Syria

Environment and Sustainability - Project: The State of Source Water Protection for First Nations in Canada Supervisor: Robert Patrick

Degrees, Diplomas and Certificates

EDWARDS SCHOOL OF BUSINESS

BUSINESS ADMINISTRATION CERTIFICATE

Nina Modha New Westminster, British Columbia

BACHELOR OF COMMERCE

Khalid Ibrahim Alshurayhi Saudi Arabia Management

Ho Fung Au Hong Kong Finance

Chad Allen Blair Saskatoon Accounting

Anna Jean Lawrence Burton Saskatoon Management

Tamaira Irene Bymoen Swift Current Accounting with Distinction

Hao Chen People's Republic of China Marketing with Distinction

Nan Chen People's Republic of China Operations Management

Jinyong Dou People's Republic of China Finance

Scott James Elliott Elrose Accounting **Darren Rodney Enns** Medstead Finance

Stephanie Joy Foulds Sylvan Lake, Alberta Accounting with Distinction

Janelle R Geisel Saskatoon Finance

with Distinction

Jiaxiao Guo People's Republic of China Management

Steven Holowaty Melville Management

Thomas Daniel Jackson Saskatoon Management

Fraiba Jalal Saskatoon Accounting

Jingya Li People's Republic of China Finance

Yang Li People's Republic of China Operations Management

Mengyao Liu People's Republic of China Finance

Cindy Mack Saskatoon Human Resources

Travis Clinton Magnus Melfort Management Ory Ray McClelland Plunkett Human Resources with Distinction

Chantelle Kristin Miller Roblin, Manitoba Management

Christopher Craig Mitchell Prince Albert Management

Aaron Josiah Moffatt Saskatoon Management

Ashley Irene Olson Estevan Marketing

Trista Rose Olszewski Saskatoon Accounting with Distinction

Adam Michael Paulgaard Prince Albert Accounting with Distinction

Carey Campbell Pearce Calgary, Alberta Accounting

Amber Lynne Pratt Birch Hills Marketing

Ankit Rana India Accounting

Ronald Randy Ratt Lac La Ronge First Nation Management

Michael Donald Redenbach Yorkton Accounting Adrian John Robson Outlook Management

Sultan Ali Sadat Saskatoon Human Resources

Xiao Song People's Republic of China Management

Wen Sun People's Republic of China Finance with Distinction

Mason Cole Thompson Saskatoon Management

Olja Vanovic Saskatoon Marketing

Raeleen Joy Viklund Deer Ridge Human Resources with Great Distinction

Hongyi Wang People's Republic of China Management

Jing Wang People's Republic of China Finance with Distinction

Claire Aimee-Michelle Weir Perdue Marketing

Debbie Marguerite Werezak Saskatoon Management

Rong Xu People's Republic of China Finance with Distinction

Degrees, Diplomas and Certificates

Yu Yan People's Republic of China Accounting with Distinction

He Zhang People's Republic of China Management

Jingjing Zhang People's Republic of China Finance with Distinction

Wenyan Zhang People's Republic of China Accounting

Ying Zhang People's Republic of China Accounting with Great Distinction

Xiaojing Zhong People's Republic of China Finance

MASTER OF BUSINESS ADMINISTRATION

Eamonn Alphin Medicine Hat, Alberta

Garrett Murray Anderson Biggar

Peter Ranjan Andrews India

Janet Rosemary Baxter-Jones Saskatoon

Carolyn Diane Blushke Saskatoon

Adam Lease Calkins Quebec City, Quebec

Elyse Ashley Campbell Peterborough, Ontario Camille Michelle Chartier Saskatoon

Yang Chen People's Republic of China

Philip Ji-Jing Choi Calgary, Alberta

Madeline May Conn Saskatoon

Hector Gerard Alexandre Roger Du Vivier De Fay Solignac France

Anas El-Aneed Syria

Gregory Steven Godwin Regina

Katherine Lynn Godwin Regina

John William Hancock

Dylan James Hole Edmonton, Alberta

Edmonton, Alberta

Erin Lynn Holm Edmonton, Alberta

Alexandra Hutton Rye Winnipeg, Manitoba

Vishesh Kalra India

Samee Ullah Khan Pakistan

Bradley Wayne Lawlor Saskatoon

Marta Anna Lieb Romania Marvin Wesley John Loeppky Martensville

Elizabeth Christine Marini Calgary, Alberta

Megan Leslie McCreary Belleville, Ontario

Lyle Gordon McRae Davidson

Kendra Marie Obrigewitsch Davidson

Kati Leigh Palmer Elrose

Lizbeth Alejandra Santillan Chavarria Mexico

Anoop Singh Sindhu Saskatoon

Derek Skomorowski Prince Albert

Kathryn Brie Styles Regina

Julian Vasilescu Vancouver, British Columbia

Pablo Javier Mora Velasquez Calgary, Alberta

Jiahe Xu People's Republic of China

Ryan Shen-Chi Yee Vancouver, British Columbia

William Zborowski Regina

Xueting Zhang Saskatoon

MASTER OF PROFESSIONAL ACCOUNTING

Scott Douglas Acheson Winnipeg, Manitoba

Stephen Albinati Victoria, British Columbia

Sarah Jean Alford Swan River, Manitoba

Jared Matthew Anuik Yorkton

Janelle Marie Arendt Eastend

Rushil Narayan Barua Calgary, Alberta

Lauren Bhatia Edmonton, Alberta

Willie Scott Birss Qu'Appelle

Shaminder Kaur Brar Winnipeg, Manitoba

David Michael Bronk Vancouver, British Columbia

Phillip Zoheir Bshouty Winnipeg, Manitoba

Tanya Marie Budd Swift Current

Dayna Lynn Burghall Saskatoon

Danyel Luc Campeau Winnipeg, Manitoba

Joanne Cao Edmonton, Alberta

Betsy Ho Ching Chan Saskatoon

Degrees, Diplomas and Certificates

Michelle Frances Chan Vancouver, British Columbia

Nicole Rae Cherniwchan Smoky Lake, Alberta

Natalie Jody Chin Saskatoon

Michael Adam Clark Langley, British Columbia

Sean Richard Crosby Victoria, British Columbia

Lynsie Danielle Custer-Hope Saskatoon

Bryce James Davis Brandon, Manitoba

Jaclyn Elizabeth Demianyk Winnipeg, Manitoba

Shayne Michael Dueck Hague

Lauren Brett Dushinski Moose Jaw

Matthew Sinclair Flath Saskatoon

Richard Steven Games Victoria, British Columbia

Jennifer Elizabeth Gill Calgary, Alberta

Stephanie Jayne Green Glenside

Clae Mathew Novak Hack Saskatoon

Ning Han People's Republic of China

Tracie Lee Hank Estevan **Sara Haroun** Edmonton, Alberta

Evert Helms Winnipeg, Manitoba

Cassandra Nicole Hope Regina

Spencer Michael Hoyda Edmonton, Alberta

Kathleen Brenda Ing Regina

Michael P Kelly Vancouver, British Columbia

Kristopher Kibler Sherwood Park, Alberta

Mira Kim Calgary, Alberta

Melissa Valdine Klebeck Saskatoon

Stefan Shane Koo Saskatoon

Pascal Lambert Paradis Quebec City, Quebec

Traci Jean Lawrence Colonsay

Selene Eva Leismeister Consul

Da Li People's Republic of China

Lacey Candice Litke Barrhead, Alberta

Yang Vicky Liu People's Republic of China

Nicole Rose Mackisey Saskatoon

Lisa Angelina Marzocco Vancouver, British Columbia Carla Stefanie Matheson Vancouver Island, British Columbia

Reem Mazin Matlak Saskatoon

Christopher Ryan McCarthy Saskatoon

Joshua James McFarlen Regina

Carly Marie Mitchell White Rock, British Columbia

Graeme Moore Vancouver, British Columbia

Bradley Muzzin North Vancouver, British Columbia

Leigh Deborah Newton Edmonton, Alberta

Jennifer Ong Vancouver, British Columbia

Ashley Hagar Peer Vancouver, British Columbia

Matthew Alexander Petrow Saskatoon

Ashley Julia Poscente Calgary, Alberta

Chelsey Lee Richardson Saskatoon

Jocelynn Burns Rodrigues Vancouver, British Columbia

Courtney Ann Salt Saskatoon

Brittany Laura Leigh Scobie Regina

Giacomo Thomas Ashton Scordo Vancouver, British Columbia Alana Louise Sedgwick Elrose

Robyn Geet Seetal Calgary, Alberta

Michael Brent Serhan Carrot River

Darya Eliza Smirnow Vancouver, British Columbia

Andrew Robert Smith Carrot River

Rui Sun People's Republic of China

Justin Robert Sutherland Saskatoon

Nicole Gabriele Taman Calgary, Alberta

Jennifer Kit May Tang Calgary, Alberta

Sarah Anne Thompson Naicam

Gillian Elizabeth Thornton Winnipeg, Manitoba

Meagan Tomlinson Calgary, Alberta

Janice Tran Calgary, Alberta

Chelsey Rae Vetter Davidson

Zhongjian Wu Vancouver, British Columbia

Guangyi Xu People's Republic of China

Timothy Joseph Young Calgary, Alberta

Degrees, Diplomas and Certificates

MASTER OF SCIENCE

Pegah Abbasi

Iran Finance - Thesis: Facility Location Modeling; Decentralization of Saskatoon Homecare Agency Supervisor: Keith Willoughby

Timothy Wayne Kent Saskatoon

Finance - Thesis: Economic Analysis of the Hospitalist Program in the Saskatoon Health Region

Supervisor: Keith Willoughby

DOCTOR OF PHILOSOPHY

Kristin Calverley

Calgary, Alberta

Psychology - Thesis: Urban Aboriginal Peoples' Health Beliefs and Adherence to Treatment for Hypertension

Supervisor: Linda McMullen

Christopher Michael DeBeer Saskatoon

Geography - Thesis: Simulating Areal Snowcover Depletion and Snowmelt Runoff in Alpine Terrain Supervisor: John Pomeroy

Hader Abdel-Rahman Elgendy

Saskatoon

Mathematics - Thesis: Polynomial Identities and Enveloping Algebras for n-ary Structures

Supervisor: Murray Bremner

Mehdi Ghasemi

Iran

Mathematics - Thesis: Polynomial Optimization and the Moment Problem

Co-Supervisor: Salma Kuhlmann Co-Supervisor: Murray Marshall

Deborah Megan Gillies Saskatoon

Physics and Engineering Physics - Thesis: Globalscale Observations of Changes in Ionospheric Echo Occurrence and Convection During Periods of Increased Solar Wind Activity and Increased Geomagnetic Activity

Supervisor: Jean-Pierre St. Maurice

Sajjad Hossain Saskatoon

Chemistry - Thesis: Metabolism of Cruciferous Chemical Defenses By Plant Pathogenic Fungi Supervisor: Maria Pedras

Xiaoling Li People's Republic of China

Sociology - Thesis: Economic Returns of

Participation in the Enclave and Mainstream Economy for Chinese and South Asian Immigrants in Canada Supervisor: Peter Li

Supervisor: Peter Li

April Lynn Lussier Glenboro, Manitoba

Psychology - Thesis: Examining Reelin Expression and Neural Plasticity in Animal Models of Depression

Supervisor: Lisa Kalynchuk

Mark Andrew McCulloch

Regina History - Thesis: Consumption Junction, What's Its Funtion? Consumer Co-operatives, State-Citizen Relations, and Consumer Culture in the German

Democratic Republic Supervisor: Brett Fairbairn

Sougat Misra

India

Biology - Thesis: Cellular Transport, Metabolism and Toxicity of Selenium in Rainbow Trout (*Oncorhynchus mykiss*) Supervisor: Soumya Niyogi

Nadine Jennipher Pearson Edmonton, Alberta

Geology - Thesis: Paleoenvironmental and Sequence-Stratigraphic Interpretation of the Middle Eocene Río Turbio (Upper Member) and Man Aike Formations of Southern Patagonia, Argentina Supervisor: Maria Mangano

Jocelyn Lee Poock

North Battleford

Psychology - Thesis: The Effect of Simple and Complex Dual-Tasks on Ambulation in Individuals with Alzheimer's Disease and Healthy Older Adults: The Role of Divided Attention and Other Higher Brain Functions in Gait Dual-Task Performance

Co-Supervisor: Lorin Elias Supervisor: Margaret Crossley

Lisa Tang Waterloo, Ontario

Computer Science - Thesis: Producing Informative Text Alternatives for Images

Supervisor: James Carter

Karen Thai

Saskatoon

Chemistry - Thesis: NHC-Catalyzed Transformations: Stetter, Benzoin, and Ring Expansion Reactions Supervisor: Michel Gravel

Yixuan Wang

People's Republic of China

Sociology - Thesis: Double Bane or Double Boon? The Effects of Gender and the Household Registration System (hukou) on Female Migrant Workers' Employment Opportunities and Earnings in Contemporary Urban China

Supervisor: Li Zong

Jonathan Truitt Wiensz Swift Current

Physics and Engineering Physics - Thesis: Optical Properties of Subvisual Cirrus Clouds measured by the OSIRIS instrument

Supervisor: Douglas Degenstein

Xiaohui Yang

People's Republic of China

Geography - Thesis: Assessing Responses of Grasslands to Grazing Management Using Remote Sensing Approaches

Supervisor: Xulin Guo

Wenbin Zhang

People's Republic of China

Chemistry - Thesis: Mechanistic Studies of Surface-Confined Electrochemical Proton Coupled Electron Transfer

Supervisor: lan Burgess

Xinghui Zhao People's Republic of China

Computer Science - Thesis: Coordinating Resource Use in Open Distributed Systems

Supervisor: Nadeem Jamali

Yaping Zhou

People's Republic of China

Sociology - Thesis: Beyond Divergence: Socioeconomic Status and Perceived Income Inequality in China Supervisor: Li Zong

Curio**us** Ambitio**us** Prestigio**us** Ingenio**us** Studio**us**

CEREMONY 2

Saturday, October 27, 2012 2:00 p.m.

AGRICULTURE AND BIORESOURCES

EDUCATION

ENGINEERING

KINESIOLOGY

LAW

MEDICINE

NURSING

PHARMACY AND NUTRITION

PHYSICAL THERAPY

VETERINARY MEDICINE

Undergraduate degrees, graduate degrees and certificates for the graduates of

AGRICULTURE AND BIORESOURCES, EDUCATION, ENGINEERING, KINESIOLOGY, LAW, MEDICINE, NURSING, PHARMACY AND NUTRITION, PHYSICAL THERAPY, AND VETERINARY MEDICINE

October 27, 2012 | 2:00 p.m. Chancellor Vera Pezer, B.A., M.A., Ph.D., presiding

PRE-ADDRESS	University of Saskatchewan Alumni Association
PROCESSION	Graduands in the order in which degrees are to be conferred; Faculty; Board of Governors; Senate; Guests of Honour; The President; The Chancellor
WELCOME	Lea Pennock, University Secretary
<u>O CANADA</u>	Allison Walmsley
INVOCATION	Reverend Paul Sartison, University Chaplain
INTRODUCTIONS	Lea Pennock, University Secretary
CONFERRING OF HONORARY DOCTOR OF LETTERS DEGREE	Douglas Cardinal Presented by President Ilene Busch-Vishniac
CONVOCATION ADDRESS	Douglas Cardinal
PRESIDENT'S STATEMENT TO THE GRADUANDS	Ilene Busch-Vishniac
MUSICAL INTERLUDE	Shepherd's Hey by Percy Grainger
	The University Wind Orchestra conducted by Darrin Oehlerking

CONFERRING OF DEGREES

Petition for Admission	Lea Pennock, University Secretary
Presentation of Graduands to the Chancellor	Agriculture and Bioresources presented by Dean Mary Buhr
	Education presented by Dean Cecilia Reynolds
	Engineering presented by Dean Ernie Barber and Associate Dean of Research and International Partnerships Leon Wegner
	Kinesiology presented by Associate Dean Undergraduate Programs Louise Humbert
	Law presented by Dean Sanjeev Anand
	Medicine presented by Associate Dean of Biomedical Sciences and Graduate Studies Nick Ovsenek
	Nursing presented by Dean Lorna Butler and Associate Dean Research, Innovation and Global Initiatives Phil Woods
	Pharmacy & Nutrition presented by Associate Dean Research and Graduate Affairs Alfred Rémillard and Associate Dean Academic Yvonne Shevchuk
	Physical Therapy presented by Associate Dean Liz Harrison
	Veterinary Medicine presented by Associate Dean Research Baljit Singh
	Doctor of Philosophy presented by Dean Lawrence Martz
Admission to Degrees in absentia	Vera Pezer, Chancellor
PRESENTATION OF AWARDS TO THE MOST DISTINGUISHED GRADUATES	Saskatchewan Teachers' Federation Prize presented to Teena Michelle Nelson
	University Prize in Nursing presented to Pamela Grace Isaak
	Arthritis Society Talmage E. Hunt Gold Medal in Physical Therapy presented to Shauna Elizabeth Taylor
PRESENTATION OF AWARDS TO FACULTY AND STAFF	Distinguished Graduate Supervisor Award presented to Wenjun (Chris) Zhang
	President's Service Award presented to Heather Lukey
	New Researcher Award presented to Daniel Chen
MESSAGE FROM THE ALUMNI ASSOCIATION	University of Saskatchewan Alumni Association
CONCLUDING REMARKS	Chancellor Pezer

Degrees, Diplomas and Certificates

COLLEGE OF AGRICULTURE AND BIORESOURCES

CERTIFICATE IN AGRICULTURE

Alanna Shelley Pawluk Cabri **Crop Production**

Lorna Angela Punko Westlock, Alberta Farm Business Management

Rheaume Louis Marcel Richaud Forget Crop Production

PRAIRIE HORTICULTURE CERTIFICATE

Deanne Mildred Larson Swift Current Nursery Crop Production

Jaimy Brett Scott Regina Landscaping and Arboriculture

Katelvnn Marie Selin Stockholm Fruit and Vegetable Production

DIPLOMA IN AGRIBUSINESS

Logan Charles Priddy Clavet

BACHELOR OF SCIENCE IN AGRIBUSINESS

Seraina Marina Giovanoli Switzerland with Great Distinction and Honours Rvan Mark Hurlburt Saskatoon

Abraham Thon Yool Sudan

BACHELOR OF SCIENCE IN AGRICULTURE

Tamasyn Jo Ament Kinderslev Plant Science

Sarah Pauline Hardy Grenfell Environmental Science with Great Distinction

Xuhui Lin People's Republic of China Agricultural Economics

Heidi Michelle Pylypjuk Grunthal, Manitoba Animal Science with Distinction

Amber Kelsey Watt Wainwright, Alberta

Animal Science

Raeanne Grace Weber Wadena

Agronomy

Amanda Celeste White Gronlid

Environmental Science

James Woodhouse Dalmenv Environmental Science

Courtney Lynn Zabolotney Viceroy Animal Science

POSTGRADUATE DIPLOMA

Lori Angela Buffalo Whitecap Dakota/Sioux First Nation Aboriginal Agriculture and Land Management

Joanne Durocher Beauval Aboriginal Agriculture and Land Management

MASTER OF SCIENCE

Jay Fairbanks Anderson Barnwell, Alberta

Plant Science - Thesis: Does Insect Pollination Limit Seed Production in White Cockle (Silene latifolia Poir.)?

Supervisor: Steve Shirtliffe

Leigh Craig Anderson Hendon

Agricultural Economics - Thesis: An Agent Based Simulation Model of the Potential Impact of Second Generation Bioenergy Commodities on the Grain -Livestock Economy of South-Eastern Saskatchewan

Supervisor: Richard Schoney

Felix Nii Ayitey Aryee Ghana

Food Science - Thesis: Formation of Electrostatic Complexes within Admixtures of Lentil Protein Isolates and Anionic Polysaccharides (K-Carrageenan, De-Acyl Gellan Gum and Gum Arabic) Supervisor: Michael Nickerson

Katrina Louise Carr

Penzance

Agricultural Economics - Thesis: Impact of Publicly Funded Research on the Canadian Territorial Fconomies Supervisor: David Natcher

Oyuntamir Tamira Delgerjav Mongolia Plant Science - Thesis: Genotype by Environment Analysis of the Performance of Two Low Phytate Pea Lines

Supervisor: Thomas Warkentin

Eric Allan Frovstad Winnipeg, Manitoba

Agricultural Economics - Thesis: Institutional Lock-in and Producer-Controlled Crop Research Check-offs in Saskatchewan

Supervisor: Richard Gray

Inoka Kumari Hemamala Hettiarachchi-Gamage

Sri Lanka

Animal Science - Thesis: Structural, Chemical and Nutrient Characterization of Original Feed Stock and Co-Products from a Newly Built Biofuel Plant in Saskatchewan

Supervisor: Peigiang Yu

Lyndon Dwayne Lisitza

Porcupine Plain

Agricultural Economics - Thesis: The Welfare Effects of Regulatory Change on the Western Canadian Grain Handling and Transportation System Supervisor: Murray Fulton

Yong Liu

People's Republic of China

Plant Science - Thesis: Characterization of Mycosphaerella Blight Resistance, Lodging Resistance, and Micronutrient Concentration in a Field Pea Recombinant Inbred Line Population Supervisor: Thomas Warkentin

Tekuni Nakuja

Ghana

Agricultural Economics - Thesis: Political Influence and the Implications of the US Food Safety Modernization Act for Fruit and Vegetable Trade Supervisor: William Kerr

Centaine Robyn Raginski

Saskatoon

Animal Science - Thesis: Preference, Feed Characteristics, and Feather Pecking in Laying Hens Supervisor: Henry Classen

Degrees, Diplomas and Certificates

Janardhanan Rajendram

Sri Lanka

Animal Science - Thesis: Behavioural Analysis of Pigs When Presented with Pea Diets Supervisor: Harold Gonyou

Supervisor. Harold Gollyou

Jocelyn Jean Stefankiw

Wynyard

Soil Science - Thesis: Novel Organic Amendments to Improve Soil Fertility and Plant Nutrition

Co-Supervisor: Jeffrey Schoenau Co-Supervisor: Richard Farrell

Jonathan Michael Treloar

Abbotsford, British Columbia

Interdisciplinary Graduate Studies - Thesis: Procedures and Processes for Implementation of Agricultural Science Problem Based Learning Curriculum in Saskatchewan Secondary Schools

Co-Supervisor: Timothy Molnar Co-Supervisor: Michael Nickerson

Krystalee Dawn Wiebe

Plant Science - Thesis: Molecular Characterization of CDU-B1, a Major Locus Controlling Cadmium Accumulation in Durum Wheat (*Triticum turgidum* L. *var durum*) Grain

Supervisor: Curtis Pozniak

Xianjian Zeng People's Republic of China Animal Science - Thesis: Is Starch an Essential

Nutrient for Growing Pigs? Supervisor: Angela Beaulieu

COLLEGE OF EDUCATION

BACHELOR OF EDUCATION

Priscilla Adrienne Melanie Bear Sandy Bay

Kelley Paige Cardinal Saskatoon

Charles George Conner Loon Lake with Distinction

Ursula Margie Cook Southend

Dianne Renalda Lynn Hardlotte Stanley Mission

Cheryl Miranda King Loon Lake

Anthony Micheal Kytwayhat North Battleford

Roxanne Samara McKenzie Stanley Mission

Teena Michelle Nelson Ahtahkakoop First Nation with Distinction

Roxanne Colleen Nicotine Red Pheasant First Nation

Garry William Ernest O'Connor Lloydminster, Alberta with Distinction

Gina Mildred Pelletier Leask

Carlie Anne Smith Prince Albert

Kendra Helen Theresa Weenie Saskatoon with Distinction

POST DEGREE CERTIFICATE IN EDUCATION: SPECIAL EDUCATION

Christie Alison Braaten Prince Albert

Lee-Ann Coles Saskatoon

Audrey Anne Duguid Quill Lake

Kimberley Dawn Dyck North Battleford

Sydney Kapronczai Figora Warman

Candace Helen Greig Southey

Kristin K Gyoerick Regina

Jodie Linda Holinaty Saskatoon

Christina M Janzen Tisdale

Asif Kamran Saskatoon

Chantel Lise Kitchen Canora

Rosalyn Jennifer Langford Fort Qu'Appelle

Jessica Lynn Lepitzki Goodsoil

Kari Lee McCallum Saskatoon

Valerie Adele Moate Saskatoon Melissa Joy Muise Doyles, Newfoundland and Labrador

Janine Lori Neufeld-Ruetz Swift Current

Barbara Bernadette Papandreou Regina

Denise Marie Reed White City

Lambert Peter Schwartzenberger Christopher Lake

Kyla Siemens Fiske

Sheila Dawn Silcox Nipawin

Candace Dawn Wilson Saskatoon

Lisa Ann Winia Battleford

Jeffrey David Wright High River, Alberta

Amanda Rae Zimmer Muenster

MASTER OF EDUCATION

Pamela Dee Anderson Klassen Prince Albert Educational Administration

Cheryl Louise Arcand Muskeg Lake Cree Nation Educational Administration

Barclay Jon Batiuk Prince Albert Educational Technology and Design

Degrees, Diplomas and Certificates

Jacqueline Rosette Bender Lloydminster, Alberta Educational Foundations

Slavita Daniela Bliojiu Prince Albert Educational Administration

Pamela Dawn Boettcher Shellbrook Educational Administration

Dean John Broughton Saskatoon Curriculum Studies

Shannon Mariah Brown Midale Educational Administration

Pamela R Buttinger Saskatoon

Educational Psychology and Special Education -Thesis: A Profile of Youth and Divorce: Considerations for Parents and Educators Concerning Emotional and Behavioural Fragility and Resiliency Supervisor: Timothy Claypool

supervisor. Innotiny Claypoor

Corinne Dawn Cey Prince Albert Educational Administration

Crystal Gail Chief Island Lake First Nation Educational Administration

Amanda Marie Christensen Prince Albert Educational Administration

Janice Esther Cruise Bladworth

Educational Foundations - Thesis: Professional Development for Teachers in Rural and Remote Saskatchewan: Making a Case for Asynchronous Online Professional Development

Supervisor: Margaret Kovach

Sylvia Michelle Delisle James Smith Cree Nation Educational Administration

Charity Jeanne-Anne Dmytruk Prince Albert Educational Administration

Jennifer Lynn Drysdale Kinistino Educational Administration

Olasunkanmi Babatunde Elias Saskatoon

Educational Administration

Tannis Marie Emann Calgary, Alberta

Educational Technology and Design - Project: Using Digital Communication to Enrich Global Citizenship: The Peru Project Supervisor: Dirk Morrison

Rebecca Claire Epple Saskatoon Educational Administration

Melanie Dawn Espeseth Saskatoon Educational Foundations

Sheila Bernice Gaja - Cunningham

Prince Albert Educational Administration

Colin Gerald Goodwin Calgary, Alberta

Educational Administration

Kendra Rae Gray St. Brieux Educational Administration Elaina Frances Guilmette Kenaston Curriculum Studies - Thesis: Inclusion 10: The

Experiences of Peer Teachers and Functionally Integrated Students in a Secondary Female Inclusive Physical Education Program Supervisor: Brenda Kalyn

Ryan Craig Gunstenson Herbert Educational Administration

Joel Curtis Hall Saskatoon

Educational Administration

Mark Reginald Hastings Prince Albert Educational Administration

Louise Christine Heinrichs Swift Current Educational Foundations

Andrew Alexander Thomas Herron Saskatoon Educational Foundations

Cheryl Anne Hoftyzer Stayner, Ontario

Educational Foundations - Thesis: Reasons for Teacher Participation in the Social Justice and Antiracist, Anti-Oppressive Forum of Education Supervisor: Margaret Kovach

Tammie Noreen Horan Prince Albert Educational Administration

Dustin Lee Kasun North Battleford Educational Foundations - Project: EcoJustice Supervisor: Marcia McKenzie Merry Lorraine Kern Swan River, Manitoba Educational Administration

Darryl Michael Korody Shellbrook Educational Administration

Jillian Barbara Krikau-Vancoughnett Martensville Educational Psychology and Special Education

Ralph Joseph Kunz Saskatoon Educational Administration

Lindsay Mark Kyliuk Shellbrook Educational Administration

Curline Andrea Lindo Jamaica

Educational Foundations - Thesis: Voices from the Principalship: The Experiences of Five Women Who are Principals in Jamaican Primary and Secondary Schools

Supervisor: Verna St. Denis

Lana Carrie Lorensen Macdowall Educational Administration

Linda Ly Saskatoon

Educational Psychology and Special Education -Thesis: Insomnia and Associated Risk Factors in Later Adolescence Supervisor: Ivan Kelly

Vincent Robert Mamer Saskatoon

Educational Administration - Thesis: Generation Y Interns' Experiences With, and Perceptions of, Collaboration in Educational Settings

Supervisor: Michelle Prytula

Degrees, Diplomas and Certificates

Donald Norman McBean Swift Current Educational Administration

Krista Leigh McCaw Foam Lake Educational Administration

Graham Gordon Wayne McGregor Central Butte Educational Administration

Claire Teresa Marie McTavish Saskatoon Curriculum Studies - Thesis: A Narrative Inquiry Into Parent Engagement in the Mathematics Curriculum Supervisor: Debbie Pushor

Jennifer Lynn Millar Saskatoon Educational Administration

Wade Henry Mourot Prince Albert Educational Administration

Doris Marie Mthembu Maple Creek Educational Administration

Cassandra Genal Neufeld Saskatoon Educational Administration

Andrew Gerard Novecosky Burr Educational Administration

Amy Joy Orth Saskatoon Educational Administration

Jennifer Peach Carbonear, Newfoundland and Labrador Educational Administration Miranda Lynn Rempel Regina Educational Psychology and Special Education -Thesis: Mentoring Male Foster Youth Supervisor: David Mykota

Wade Allen Rolles Melfort

Educational Administration

Maureen Diana Aline Romanchuk Tway Educational Technology and Design

Kerrie Laine Rutherford Saskatoon Educational Administration

Jahnaya Dawn Doreen Saufert Prince Albert Educational Administration

Lesley Dawn Schatz Miciak Westerose, Alberta Educational Foundations

Adrienne Melva Schenk Prince Albert

Educational Administration

Darlene June Schultz Prince Albert Educational Administration

Troy Jeffrey Semenchuk Prince Albert Educational Administration

Danette Louise Senterre Swift Current Curriculum Studies - Thesis: Metis Students: Learning and Engagement Through Science Education Supervisor: Janet McVittie Laurie Lynn Slocombe Rosetown Educational Administration

Gregory Smith Prince Albert

Educational Administration

Brandi Beryl Jane Sparboe Prince Albert Educational Administration

Melchior Mall Sysing Saskatoon

Educational Foundations - Project: EcoJustice: Dream and Reality Supervisor: Marcia McKenzie

Jasmin Margaret Tiessen Prince Albert Educational Administration

Dwayne Edgar Tournier Prince Albert Educational Administration

Joanne Marie Tournier Prince Albert

Educational Administration

Cory James Trann Prince Albert Educational Administration

Leanne Robin Tretiak Prince Albert Educational Administration

Matthew Patrick Tretiak Prince Albert Educational Administration Wendy Deanne Vipond The Pas, Manitoba

Educational Psychology and Special Education - Thesis: Harmony at Home: The Experience of Parenting a Child with Externalizing Behavior Supervisor: David Mykota

Craig Walsh Fort Smith, Northwest Territories Educational Administration

Robert George Whiteman Standing Buffalo First Nation Educational Administration

Christine Meredith Williams Kelowna, British Columbia Educational Administration

Sandra Lyn Williams Prince Albert Educational Administration

Jamie Lea Zepeda Biggar Curriculum Studies - Project: A Retrospective Autobiographical Narrative Inquiry Into the Beliefs and Practices of a Kindergarten Teacher Supervisor: Debbie Pushor

UNIVERSITY OF SASKATCHEWAN

Degrees, Diplomas and Certificates

COLLEGE OF ENGINEERING

BACHELOR OF SCIENCE

CHEMICAL ENGINEERING

Ibrahimo Bete Uganda

Sijing Feng People's Republic of China

CIVIL ENGINEERING

Sara Virginia Bielefeld Saskatoon

Stephanie Anne Laing Hanna, Alberta

Shenah Marie Unilowsky Prince Albert

Computer Engineering

Trevor Paschke Tisdale

ELECTRICAL ENGINEERING

Daniel Matthew Baldwin Saskatoon

Anna Shaji Thomas India

ENGINEERING PHYSICS

Barry Tran Regina

Environmental Engineering

Heather Marie Stevenson Warman

Mechanical Engineering

Mohammed Alanazi Saudi Arabia

Dawson James Swift Current

Jeffrey Howell Powell Swift Current

Teejay Elvin Preete Melfort

Derek Raja Visvanathan Saskatoon

Nicholas Palmer Wenzel Consul

Yun Zhang Saskatoon

Rong Zhou People's Republic of China

MASTER OF ENGINEERING

Line Bell Norway Civil Engineering - Project: Lateral Stress Anisotropy of Glaciated Soils Supervisor: Jitendrapal Sharma

Karthik Srinivasa Kuppa

India Mechanical Engineering - Project: Surface Crystal Growth after Drying a Wetted KCI Crystal

Saloni Mahto India

Environmental Engineering - Project: Step-Wise Transesterification of Green Seed Canola Oil and Etherification of Glycerol Supervisor: Ajay Dalai Ning Sun People's Republic of China

Environmental Engineering - Project: Sedimentation Process Design and Proof in Wastewater Treatment Supervisor: Jian Peng

Selma Yousif

Civil Engineering - Project: Incorporating Intelligent Transportation Systems for Public Transportation Infrastructure Projects in Small to Midsize Urban Centers Supervisor: Curtis Berthelot

MASTER OF SCIENCE

Soheil Akbari Iran

Mechanical Engineering - Thesis: Application of Neural Networks to Predict the Performance of a Run-Around Membrane Energy Exchanger (RAMEE)

Co-Supervisor: Carey Simonson Co-Supervisor: Robert Besant

Abul Fahad Akon

Bangladesh

Mechanical Engineering - Thesis: Measurement of Axial Induction Factor for a Model Wind Turbi Supervisor: James Bugg

Ahmad Alferidi Saudi Arabia

Electrical Engineering - Thesis: Evaluating the Reliability Contribution of Photovoltaics in Electric Power Systems Co-Supervisor: Rajesh Karki Co-Supervisor: Roy Billinton

Geoffrey John Baker

Kindersley

Electrical Engineering - Thesis: Arc Flash Detection Through Voltage/Current Signatures

Supervisor: Ramakrishna Gokaraju

Cameron Jonathan Beauregard Alvena

Civil Engineering - Thesis: Vibration-Based Damage Detection for Timber Bridges Co-Supervisor: Bruce Sparling Co-Supervisor: Leon Wegner

John Charles Bolster

Chemical Engineering - Thesis: Improved Desiccant Coatings for Heat and Water Vapour Transfer on the Matrix Surfaces of Air-To-Air Regenerative Wheels Supervisor: Richard Evitts

Matthew Andrew Fleming

Windsor, Ontario

Civil Engineering - Thesis: Petroleum Hydrocarbon Content, Leaching and Degradation from Surficial Bitumens in the Athabasca Oil Sands Region Supervisor: lan Fleming

Garmilla Jeevan

Saskatoon

Chemical Engineering - Thesis: Production of Oxygenated Fuel Additive From Glycerol Supervisor: Ajay Dalai

Bijaya Gautam

Nepal

Civil Engineering - Thesis: Modelling Streamflow from Forested Watersheds on the Canadian Boreal Shield Using the Soil and Water Assessment Tool (SWAT) Supervisor: Gordon Putz

Xingxing Jin People's Republic of China

Electrical Engineering - Thesis: Improving GPU SIMD Control Flow Efficiency via Hybrid Warp Size Mechanism

Co-Supervisor: Brian Daku Co-Supervisor: Seok-Bum Ko

Rozita Keykavoos Amand

Saskatoon

Chemical Engineering - Thesis: Mineralization of Bisphenol A by Heterogeneous Catalytic Ozonation Supervisor: Jaafar Soltan Mohammadzadeh

Degrees, Diplomas and Certificates

Christopher James Little

Saskatoon

Biomedical Engineering - Thesis: Fabrication of Composite Scaffolds Impregnated with an Optimized Fibrin-alginate Hydrogel for Cartilage Tissue Engineering

Co-Supervisor: Xiongbiao Chen Co-Supervisor: William Kulyk

Muhammad Ali Martuza

Bangladesh

Electrical Engineering - Thesis: Implementation of a Low Cost Reconfigurable Transform Architecture for Multiple Video Codecs

Co-Supervisor: Carl McCrosky Co-Supervisor: Khan Wahid

Brian James Morrell

Fort McMurray, Alberta

Biomedical Engineering - Thesis: Optical

Characterization of Samarium-doped Fluorophosphate Glass for X-ray Dosimetry for Microbeam Radiation Therapy at the Canadian Light Source

Supervisor: Safa Kasap Co-Supervisor: Leroy Chapman

Atahar Kamal Mostafa

Bangladesh

Electrical Engineering - Thesis: Design and Implementation of an Efficient Image Compressor for Wireless Capsuel Eendoscopy

Co-Supervisor: Seok-Bum Ko Co-Supervisor: Khan Wahid

Edward Anthony Muzar

Toronto, Ontario

Biomedical Engineering - Thesis: Synthesis, Stability and Characterization of Indirect Conversion Materials for the Measurement of Dose at a Synchrotron Biomedical Imaging and Therapy Beamline

Co-Supervisor: Safa Kasap Co-Supervisor: Leroy Chapman

Ramin Namvar

Mechanical Engineering - Thesis: Transient and Steady-state Performance of A Liquid-to-Air Membrane Energy Exchanger (LAMEE)

Co-Supervisor: Carey Simonson Co-Supervisor: Robert Besant

Jordan Elden Parisien

Regina

Civil Engineering - Thesis: Development of Safety Performance Functions and a GIS Based Spatial Analysis of Collision Data for the City of Saskatoon

Supervisor: Young-Jin Park

Gregory George John Paterson Saskatoon

Chemical Engineering - Thesis: Ion-Exchange Resins as Heterogeneous Catalysts in Biodiesel Production from Triolein and Canola Oil

Supervisor: Ajay Dalai

Colin Ashley Prang

Swift Current

Civil Engineering - Thesis: Integration of Structural Information into an Urban Pavement Asset Management System Supervisor: Curtis Berthelot

Zheng Qian

People's Republic of China

Electrical Engineering - Thesis: Design of a Real-time Image-based Distance Sensing System by Stereo Vision on FPGA

Supervisor: Kunio Takaya

Danish Rizwan

Brampton, Ontario

Chemical Engineering - Thesis: Selective Removal of Non-basic Nitrogen Compounds from Heavy Gas Oil Using Functionalized Polymers

Co-Supervisor: Ajay Dalai Co-Supervisor: John Adjaye

Rajib Kumar Sahaji Bangladesh

Civil Engineering - Thesis: Bottom-Up Network Screening to Identify High Collision Locations for the City of Saskatoon

Supervisor: Young-Jin Park

Chad Dennis Salewich

Civil Engineering - Thesis: Real-Time Monitoring of a Multiple Retrogressive Landslide

Co-Supervisor: Sidney Barbour Co-Supervisor: Jitendrapal Sharma

Shyam Sundhar Srinivasan

India

Chemical Engineering - Thesis: Effect of Dissolved Carbon Dioxide on Very-High-Gravity Fermentation Supervisor: Yen-Han Lin

Derek Warren Stevens Saskatoon

Civil Engineering - Thesis: An Empirical Analysis of Gas Well Design and Pumping Tests for Retrofitting Landfill Gas Collection

Supervisor: Ian Fleming

Natalya Viktorovna Usova United States of America

Civil Engineering - Thesis: Numerical Analysis of Gas Flow Within a Municipal Solid Waste Landfill Supervisor: Ian Fleming

Mindan Wang

People's Republic of China

Biomedical Engineering - Thesis: Preliminary Study on the Fabrication of Alginate/Hyaluronic Acid Scaffolds for Spinal Cord Injury Repair

Co-Supervisor: Xiongbiao Chen Co-Supervisor: David Schreyer

Zhuo Wang

People's Republic of China Electrical Engineering - Thesis: Design and

Implementation of a Radix-100 Division Unit Supervisor: Seok-Bum Ko

Cameron Lance Yaremko Saskatoon Civil Engineering - Thesis: Durability of Flax Fibre Reinforced Concrete

Supervisor: Leon Wegner

Zheng Yuan

People's Republic of China Biomedical Engineering - Thesis: A Feature-based Deistoping Method for Tandem Mass Spectra Supervisor: Fangxiang Wu

Peng Zhai

People's Republic of China

Biomedical Engineering - Thesis: Alginate Microspheres for Protein Delivery in Tissue Engineering

Co-Supervisor: Xiongbiao Chen Co-Supervisor: David Schreyer

Linlin Zhang People's Republic of China

Mechanical Engineering - Thesis: Synthesis and Characterization of Boron Incorporated Diamond-Like Carbon Thin Films

Supervisor: Qiaoqin Yang

Li Zhou

People's Republic of China

Biomedical Engineering - Thesis: A Step Towards Closed-Loop Control of Chitosan Degradation Conjoint Thermal and Enzymatic Effect, Modelling and Sensing Supervisor: Wen Zhang

Degrees, Diplomas and Certificates

COLLEGE OF KINESIOLOGY

BACHELOR OF SCIENCE IN KINESIOLOGY

Kirstin Joan Buchholz Saskatoon Exercise and Sport Studies with Honours and Great Distinction

Heidi Dawn Connor Beechy Physical Education Studies with Distinction

Jessica Marie Dale

Saskatoon Physical Education Studies with Distinction

Joelle Kimberly Fournier

Lashburn Exercise and Sport Studies with Distinction

Jessica Janelle Gerhardt

Martensville Physical Education Studies with Great Distinction

Kathleen Barbara Anne Hanbidge Saskatoon Exercise and Sport Studies

Jennifer Katherine Holtsman Saskatoon Physical Education Studies with Distinction

Nathan Earl Jeffries

Saskatoon Physical Education Studies with Great Distinction John Harold Knaus Lumsden Physical Education Studies with Great Distinction

Natasha Irene Kramble

Saskatoon Physical Education Studies with Great Distinction

Brenden James Kroeger Saskatoon Physical Education Studies

Korrina Rose Marks

Calgary, Alberta Physical Education Studies with Distinction

Claire Elizabeth Roberts Saskatoon Exercise and Sport Studies with Distinction

Keegan Nicholas Sharp Yorkton Exercise and Sport Studies with Distinction

Laura Rae Turnbull Saskatoon Exercise and Sport Studies with Distinction

Owen Wayne Weimer Olds, Alberta Physical Education Studies

MASTER OF SCIENCE

Daehan Kim

Korea **Kinesiology - Project:** The Relationship Between Gluteus Medius Activation and Frontal Plane Knee Stability Supervisor: Alison Oates

COLLEGE OF LAW

MASTER OF LAWS

Kim Sonja Korven

Regina Law - Thesis: The Emperor's New Clothes: the Myth of Indefeasibility of Title in Saskatchewan Supervisor: Marie-Ann Bowden

Jennifer Dawn Souter

Pleasantdale

Law - Thesis: The Case against Private Property in Carbon Assets: Why Property Rights in the Carbon Cycle are Causing Carbon Policies to Fail Supervisor: Patricia Farnese

COLLEGE OF MEDICINE

MASTER OF SCIENCE

Areej Alhhazmi Saudi Arabia

Health Sciences - Thesis: Generation of SOS Inhibitors as Co-drugs to Potentiate the Activity of Bacteriocidal Antibiotics and Block the Emergence of Antibiotic Resistance

Supervisor: Clarence Geyer

Heather Christina McGregor Allaway Rosetown

Obstetrics and Gynecology - Thesis: Effects of a Non-Steroidal Aromatase Inhibitor on Human Ovarian Function

Supervisor: Roger Pierson Tamara Lynn Colton

Strongfield

Community Health and Epidemiology - Thesis: Does Social Capital Help to Explain Mental Health Disparities Between Single and Partnered Parents in Canada?

Supervisor: Bonnie Janzen

Kelsey Elizabeth Hunt Oakville. Ontario

Community and Population Health Science

- Thesis: Identifying Clinical and Social Factors Influencing Changes in CD4+ Count in HIV Infected Adults in Saskatoon, Canada

Co-Supervisor: Hyun Lim Co-Supervisor: Stuart Skinner

Ying Jiang

People's Republic of China

Community Health and Epidemiology - Thesis: Competing Risks Analysis of End-Stage-Renal Disease and Mortality Among Adults with Diabetes - A Comparison of First Nations People and Other Saskatchewan Residents

Co-Supervisor: Nathaniel Osgood Co-Supervisor: Hyun Lim

Doris Lam

Toronto, Ontario

Physiology - Thesis: Modulation of Sensory Function by High Glucose-induced Oxidative Stress: Role of TRPV1 Receptors

Supervisor: Veronica Campanucci

Nina Jean Lane

Sylvania

Physiology - Thesis: The Effect of Heme-L-Arginate on L-NAME-induced Hypertension Supervisor: Joseph Ndisang

Zhubing Li

People's Republic of China

Biochemistry - Thesis: Regulation of EGFR Degradation by Ankyrin105 Supervisor: Deborah Anderson

Matthew James MacDougall

Antigonish, Nova Scotia

Physiology - Thesis: Acute Stress, but not Corticosterone Injections, Disrupts Both Short- and Long-term Forms of Synaptic Plasticity in Rat Dorsal Subiculum via Glucocorticoid Receptor Activation

Supervisor: John Howland

Degrees, Diplomas and Certificates

Heather Marie Neufeld

Saskatoon

Health Sciences - Thesis: Application of Image Analysis in External and Internal Internal Quality Assurance for Diagnostic Clinical Immunohistochemistry

Co-Supervisor: Barry Ziola Co-Supervisor: Emina Torlakovic

Shifeng Qian People's Republic of China

Biochemistry - Thesis: Identification and Functional Studies of Arabidopsis thaliana Ubc13-interacting E3 Ubiquitin Ligases

Supervisor: Hong Wang

Tamara Satram-Maharaj Ottawa, Ontario

Psychiatry - Thesis: The Roles of Monoamine Oxidase-A and p38(MAPK) in Breast Cancer Supervisor: Darrell Mousseau

COLLEGE OF NURSING

BACHELOR OF SCIENCE

Patience Agyarko Asiamah Ghana

Ayse Atila Saskatoon

Julie May Bashutski Punnichy

Lynann Kathleen Bedard Marquis with Great Distinction

Lisa Renee Beliveau Saskatoon

Lisa Marie Bilanski Battleford Rachel Anne Bolt Regina

Sherilyn Dawn Bray Regina

Brittany Dawn Brothwell Nipawin

Lacey Dee Bruneau Willow Bunch

Zoe Clare Butzelaar Regina

Chelsey Rae Calibaba Regina

Hao Chai People's Republic of China

Lynn Mae Claypool Meadow Lake with Distinction

Leah Deborah Coutts Regina

Catherine Cruz Saskatoon

Dayna N Desautels Regina with Great Distinction

Kayty Marie Doepker Saskatoon

Kerri Lyn Dolgopol Saskatoon

Louanne Adele Drever Gull Lake

Nadine Sylvia Marie Dumais Debden

Kimberley Patricia Marie Dupont Weyburn Kevin Bumatay Duran United Arab Emirates

Jolene Angela Jamie Erhardt Regina

Brittany Ann Exner Regina with Distinction

Margaret G Farley Regina

Holly Jennifer Fergusson Rocanville

Lisa Louise Foster Saskatoon with Distinction

Marlene Grace Friesen Blumenort with Distinction

Tina Jean Gabruch Scott

Jade Noel Galger Langenburg

Jasmine D Graham Saskatoon

Joanna Rae Halyk Melville with Distinction

Katelyn Jane Hauser Pilger with Distinction

Lindsey Leah Hedley Yorkton

Stephanie Jayne Hermiston Wynyard

Amber Jane Hindmarch Wall Saskatoon Duc Minh Hoang Saskatoon

Traci Dawn Hobson Prince Albert

Lindsay Ann Hrycuik Saskatoon

Curtis Humenny Saskatoon

Woan Yee Hun Malaysia

Michelle Jo-lene Husak Regina with Great Distinction

Adrienne Michelle Mae Irving Kelvington

Pamela Grace Isaak Medstead with Great Distinction

Charissa L Jaarsma Regina

Ashton Taylor Kaczur Indian Head

Chelsea Lynn Kawecki Estevan with Distinction

Denise Wilma Kopp North Battleford

Nicole Lynn Korchinski Beaumont, Alberta

Raquel Denaye Kosior Fillmore

Stephen Douglas Krieg Saskatoon

Degrees, Diplomas and Certificates

Chelsea Lauren Claire Kuny Saskatoon

Betty Ann Kuzma Norquay

Nicole Katherine MacPherson Regina

Jayne Franciska Magula Saskatoon

Megan Louise Mann Pleasantdale

Michelle Lynn McCarthy Esterhazy with Great Distinction

Brett Alison Jean McGinn Regina

Stacey Renay McKinstry Southey

Jennifer Erin Mirasty Lac La Ronge First Nation

Charlene Mary Kathleen Moore Broadview with Distinction

Amanda Kirsten Alexis Morris Meadow Lake

Karen May Olson Caledonia, Ontario

Michelle Mary-Anne Ottenbreit Saskatoon

Laurelle Paula Pachal Regina

Rebecca Irene Parton Saskatoon with Distinction Tracy Annmarie Phillips Regina

Sara Marie Pohler St. Brieux

Chelsy Rae Doris Ratcliffe Saskatoon

Noelle Nasime Rayat Saskatoon

Morgan Brooke Reich Regina

Jill Erin Reid Kelvinaton

Abimbola Aminat Salami Nigeria

Whitney Nicole Sanders Regina

Matthew Joseph Santo Saskatoon

Myranda Marie Schell Unity

Orisha Lynnette Schroeder Watrous

Cara Lee Sharpe Regina with Distinction

Valerie Megan Stack Asquith

Rhea Diosdada Tabelon Saskatoon

Sarah Michelle Taylor Saskatoon

Sara Grace Thompson Moose Jaw Diane Jean Timm

Heather Joan Trainor

Mika Raegan Truscott Alameda

Marie Jenelle Turton Regina with Distinction

Lesley Anne Christine Tyler Saskatoon

Larissa Lillian Ulmer Regina

Kyle Michael Ulrich Regina with Distinction

Rhonda Felicia Marie Unique Regina

Michele June Urscheler Saskatoon

Erin Alicia Walkeden Weyburn

Lin Wang Saskatoon

Dennette Anne Williams Saskatoon

Christie Brianne Julia Wingfield Lumsden with Distinction

Tessa Jen Zimmer Regina with Great Distinction

MASTER OF NURSING

Denise Janet Budz Saskatoon

Cheryl Ann Cummings Saskatoon

Karen Marie Lehmann Gravelbourg

Tonia Nicole Olson Saskatoon

Nursing - Thesis: Mother's Milk and Mother's Tears: Breastfeeding Experiences in Women with Postpartum Depression Supervisor: Angela Bowen

Catherine Joyce Pillipow Regina

Alice Rosalie Salter Saskatoon

Degrees, Diplomas and Certificates

COLLEGE OF PHARMACY AND NUTRITION

BACHELOR OF SCIENCE

Chelsea Anne Brown Regina

BACHELOR OF SCIENCE IN PHARMACY

Christine Veronica Marie Bazin Kerrobert

Kimberly Dawn Erickson Moosomin

Pouyan Ghandi Saskatoon

Kristyanne Mary Strenger Saskatoon

MASTER OF SCIENCE

Scarlett Marie Ewen Sherwood Park, Alberta

Nutrition - Thesis: Insight Into the Food Culture Issues Surrounding Karen Burmese Refugees in Saskatoon, Saskatchewan

Supervisor: Shawna Berenbaum

Bosong Gao People's Republic of China

Pharmacy - Thesis: Interactions Between Flavonodis, Vitamin C and Vitamin E in Protecting Membranes Against Oxidative Stress Supervisor: Brian Bandy

Waleed Abdulaziz M Mohammed Saeid Saudi Arabia

Pharmacy - Thesis: Physiochemical Stability and Mass Spectrometric Analysis of Gemini Surfactantbased Lipoplexes

Co-Supervisor: Ildiko Badea Co-Supervisor: Anas El-Aneed Fei Peng People's Republic of China Nutrition - Thesis: Mitochondrial Uptake of Anthoycanidins and Protection From Oxidative Stress Supervisor: Brian Bandy

Leandy Riley Dominica Nutrition - Thesis: Dietitians as Members of Primary Health Care Teams in Saskatchewan Supervisor: Carol Henry

Ahlam Mansour Sultan Saudi Arabia Pharmacy - Thesis: Investigating the Therapeutic Effects of Sphingosine-1-Phosphate aganist Human Breast Cancer In-vitro and In-vivo Studies

Supervisor: Jian Yang

SCHOOL OF PHYSICAL THERAPY

MASTER OF PHYSICAL THERAPY

Justin Robert Anderson Lloydminster

Katherine Elizabeth Archibold Saskatoon

Shaunda Marie Arsenie Saskatoon

Christine Mary Bateman Labrador City, Newfoundland and Labrador

Robyn Ann Bauck Chaplin

Heather Rae Beauchesne Spiritwood

Danielle Maxine Brinkman Lake Lenore Juliegh Ann Kathryn Clarke Saskatoon

Jennifer Lynn Clemence Saskatoon

Terrilyn Jo Dallyn Meadow Lake

Megan Dawn Daschner Saskatoon

Jennifer Anne Doig Dauphin, Manitoba

Shawn Nevin Friess Estevan

Courtney Anne Gerow St. Albert, Alberta

Elyse D Greenberg Regina

Jennifer Lynn Haswell Lumsden

Nichole Marie Heynen Calgary, Alberta

Alison Rose Hoemsen Prince Albert

Stacie Lynn Hooper Tisdale

Victoria Lynn Huber Esterhazy

Tyler Brent Judd Williams Lake, British Columbia

Alanna Marie Kernohan Macdowall

Melissa Jayne Lebersback Weyburn Maegan Kendra Marshall Saskatoon

Heather Grace Velma McKnight Prince Albert

Ainslie Marie Myrah Regina

Amanda Louise Naylen Regina

Khiem Viet Nguyen Regina

Dayna Onrait Regina

Kristyn Anne Petryk Saskatoon

Braden Alexander Quest Saskatoon

Megan Jay Sather Wynyard

Ava Simone Tanya Storey Cormac, Ontario

Lindsey Meagan Tasker Grande Prairie, Alberta

Shauna Elizabeth Taylor Saskatoon

Allison Marie Turner Walker Langham

Katherine Faith Wiebe Humboldt

Andrea Caitlin Wollbaum Regina

Janay Marie Worobetz Saskatoon

Degrees, Diplomas and Certificates

WESTERN COLLEGE OF VETERINARY MEDICINE

MASTER OF SCIENCE

Eric Duncan Franz

Swift Current

Toxicology - Thesis: Selenium Bioaccumulation and Speciation in the Benthic Invertebrate *Chironomus dilutus*: An Assessment of Exposure Pathways and Bioavailability

Supervisor: Karsten Liber

Kira Leanne Goff

Hanley

Toxicology - Thesis: Toxicity, Morphological Changes, and Dissipation of Oil Sands Naphthenic Acids in *Chlamydomonas reinhardtii*

Supervisor: John Headley

Olesya Hursky

Saskatoon

Toxicology - Thesis: Parasites and Pollution: A Study of Selenium Uptake in Parasite Infected Rainbow Trout (*Oncorhynchus mykiss*)

Supervisor: Michael Pietrock

Ashley Katerine James

Dauphin, Manitoba

Toxicology - Thesis: Land Use Influences on Cyanotoxin Abundance in Small South-Central Saskatchewan Water Bodies

Supervisor: Mark Wickstrom

Predrag Novakovic

Serbia

Veterinary Pathology - Thesis: Porcine Milk Fat Globule Membrane Proteins that Bind to F4ac Fimbriae and Prevent Attachment of *Escherichia coli* to Enterocytes

Supervisor: Elemir Simko

Amy Frances Ann Ofukany Tisdale

Toxicology - Thesis: Stable Isotopes as Intrinsic Markers of Contaminant Dynamics in the Lake Winnipeg Food Web Co-Supervisor: Keith Hobson

Co-Supervisor: Len Wassenaar

Ranawaka Arachchige Asha Priyashanthi

Perera Shri Lanka

> Veterinary Pathology - Thesis: Mule Deer (*Odocoileus hemionus*) Reproduction, Fawn Survival and Exposure of Fawns to Infectious Agents in a Chronic Wasting Disease Endemic Area of Southern Saskatchewan

Supervisor: Trent Bollinger

Raghavun Premkumar

Saskatoon

Veterinary Biomedical Sciences - Thesis:

Comparative Evaluation of 1H NMR Spectroscopy as a Novel Tool for Assessing Stress with Traditional Methods of Blood Corticosterone Levels and Heterophil Lymphocyte Ratio in Broiler Chickens (Gallus domesticus)

Supervisor: Karen Machin

Mithila Rajendra Shitut

Toxicology - Thesis: Comparison of Membrane Permeabilities of Trace Amines and Corresponding Neurotransmitters

Supervisor: Mark Berry

MASTER OF VETERINARY SCIENCE

Jennifer Lee Brazzell Winnipeg, Manitoba

Veterinary Pathology - Project: Infection with a Novel *Ehrlichia* Genotype in Cattle has Tropism for Mononuclear Cells

Supervisor: Bruce Wobeser

Brenda Margaret Bryan

Calgary, Alberta

Veterinary Pathology - Project: Identification of Causative Agents, Association of Immunosuppressive Diseases and Incidence of Extrahepatic Lesions in Broiler Carcasses Condemned for Hepatitis at Processsing in Saskatchewan.

Supervisor: Susantha Gomis

Marc Pierre Dhumeaux France

Small Animal Clinical Sciences - Project: Comparison of Bone Marrow Sampling in Cats Using Two Different Techniques: Manual and Power Driver-Assisted

Supervisor: Elisabeth Snead

Elzbieta Misuno

Poland

Large Animal Clinical Sciences - Project: Prevalence of Equine Internal Parasite Egg Shedding Over 14 Month Period and Efficacy of Ivermectin on Three Farms in Western Canada

Co-Supervisor: Lyall Petrie Co-Supervisor: Christopher Clark

Rhea Lindsey Plesman

Coaldale, Alberta

Small Animal Clinical Sciences - Project: Radiographic Landmarks for Measurement of Cranial Tibial Subluxation in the Canine Cruciate Ligament Deficient Stifle

Supervisor: Kathleen Linn

DOCTOR OF PHILOSOPHY

Douglas Amiolemen Akhimienmhonan Nigeria

Agricultural Economics - Thesis: Microcredit, Income Assistance, and Households'Time Allocation to Self-employment

Co-Supervisor: Murray Fulton Co-Supervisor: David Natcher

Tara Alzahawi

Saskatoon

Electrical Engineering - Thesis: Design and Implementation of a Special Protection Scheme to Prevent Voltage Collapse

Supervisor: Mohindar Sachdev Co-Supervisor: Ramakrishna Gokaraju

Zohreh Andalibi

Iran

Electrical Engineering - Thesis: Channel Estimation in Coded Modulation Systems

Co-Supervisor: Joseph Salt Co-Supervisor: Ha Nguyen

Manjunatha Ankathatti Munegowda

India

Pathology - Thesis: Targeting Th (Th17 and Th2) Suppressive and Stimulatory Effect on Cytotoxic T Cells

Supervisor: Jim Xiang

Lana Najib Awada

Saskatoon

Agricultural Economics - Thesis: The Adoption of Conservation Tillage Innovation on the Canadian Prairies

Supervisor: Murray Fulton

Samiran Banerjee

India

Soil Science - Thesis: Ecological Significance of Nitrifier and Denitrifier Spatial Patterns in Three Arctic Ecosystems

Supervisor: Steven Siciliano

Degrees, Diplomas and Certificates

Shankaramurthy Neralakere

Channabasappa

India

Veterinary Biomedical Sciences - Thesis: Role of Retinoic Acid in Acute Lung Inflammation and Neutrophil Biology

Supervisor: Baljit Singh

Swagatika Das

India

Pharmacy - Thesis: Cytotoxic Thiol Aakylators Containing the 1,5-DIARYL-3-OXO-1,4-PENTADIENYL PHARMACOPHORE

Co-Supervisor: Dennis Gorecki Co-Supervisor: Jonathan Dimmock

Virgilio Jorge De Jesus Cadete Portugal

Pharmacology - Thesis: Ischemia/Reperfusioninduced Changes in Cardiac Contractile Proteins Supervisor: Grzegorz Sawicki

Douglas Lloyd Dombrosky

Saskatoon

Educational Administration - Thesis: Life on Campus: The Dynamics of a Positive Workplace Setting as Perceived by Administrative Professionals in Graduate Studies Administrative Units Supervisor: Patrick Renihan

Supervisor, Patrick Refillia

Hui Huang

People's Republic of China

Veterinary Microbiology - Thesis: Mechanisms Mediating Asthma Tolerance Induced by Regulatory Dendritic Cells Through CD4+CD25+FOXP3+T Regulatory Cells

Supervisor: John Gordon

Jianghai Liu People's Republic of China

Pharmacology - Thesis: Identification and Characterization of Enzymes Responsible for Methylglyoxal Overproduction in the Metabolic Syndrome

Supervisor: Lingyun Wu Supervisor: Kaushik Desai

Prabhakara Gopala Medihala India

Applied Microbiology - Thesis: Microbiological and Molecular Evaluation of an Alluvial Water Well Field and Fouling-Related Phenomena

Co-Supervisor: John Lawrence Co-Supervisor: Darren Korber

Jennifer Pauline Menat

Saskatoon

Plant Science - Thesis: Investigation Into the Mating System and Population Structure of *Colletotrichum truncatum* from Lentil

Supervisor: Sabine Banniza

Harpell Andrew Montgomery Vancouver Island, British Columbia

Educational Administration - Thesis: Discerning the Network of Supports Employed by Off-Campus Indigenous Adult E-Learners Through an Indigenous Methodological Lens

Supervisor: Patrick Renihan

Catherine Jane Neumann-Boxer

Lillooet, British Columbia

Educational Administration - Thesis: Dialogue in Educational Organizations: An Exploratory Study Of Dialogue and Shared Vision Supervisor: Michelle Prytula Jingyang Peng People's Republic of China

Mechanical Engineering - Thesis: Modeling and Control of Piezoelectric Actuators Supervisor: Xiongbiao Chen

supervisor. Mongoluo enen

Vanessa Paulette Marie Pittet

Gravelbourg Health Sciences - Thesis: Adaptation of Lactic Acid Bacteria for Growth in Beer Supervisor: Barry Ziola

Dipendra Rai Nepal

Electrical Engineering - Thesis: Power System Dynamics Enhancement Through Phase Unbalanced and Adaptive Control Schemes in Series FACTS Devices

Co-Supervisor: Sherif Faried Co-Supervisor: Ramakrishna Gokaraju

Noorallah Rostamy

Edmonton, Alberta

Mechanical Engineering - Thesis: Fundamental Studies of the Wake Structure for Surface- Mounted Finite-Height Cylinders and Prisms

Co-Supervisor: Donald Bergstrom Co-Supervisor: David Sumner

Channakeshava Sokke Umeshappa India

Pathology - Thesis: The Critical Role of CD4+ TH Cells in CD8+ CTL Responses and Anti-tumor Immunity Supervisor: Jim Xiang Melissa Ann Stoops United States of America

Community and Popular Health Science - Thesis: The 2009 H1N1 Pandemic Narrative in Newspapers Distributed within Saskatoon, Saskatchewan Supervisor: Sylvia Abonyi

Timothy Gene Strozen

Canora

Microbiology and Immunology - Thesis: Investigation of Factors Required for Assembly of the GspD Secretin in *Escherichia coli* and *Vibrio Species*

Supervisor: Peter Howard

Srinivas Sura

India

Applied Microbiology - Thesis: Effects Of Herbicide Mixtures on Microbial Communities From a Prairie Wetland Ecosystem

Co-Supervisor: Marley Waiser Co-Supervisor: Darren Korber

Ning Zhu

Saskatoon

Biomedical Engineering - Thesis: Development and In Vitro Characterization of Three Dimensional Biodegradable Scaffolds for Peripheral Nerve Tissue Engineering

Co-Supervisor: Xiongbiao Chen Co-Supervisor: Leroy Chapman

