

Fall Convocation

October 28, 2006



University of Saskatchewan Fall Convocation

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October 28, 2006 TCU Place

Ceremony 1, Saturday October 28, 9:00 a.m.

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Undergraduate degrees, graduate degrees, diplomas and certificates awarded to students in **Agriculture & Bioresources**, **Commerce**, **Education**, **Engineering**, **Kinesiology**, **Law**, **Medicine**, **Nursing**, **Pharmacy & Nutrition**, **Physical Therapy** and **Veterinary Medicine**.

Ceremony 2, Saturday October 28, 2:00 p.m.

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Undergraduate degrees, graduate degrees, diplomas and certificates awarded to students in **Arts & Science**.

A Message from the President

PRESIDENT PETER MacKINNON

I want to express a very warm welcome to the graduates, families and friends who join us today. Convocation is the University's most important ceremony, for it is here that we celebrate the accomplishments of our students and the contributions of their loved ones to their success. You should be proud of this day, and of the commitment and sacrifice that it represents.

We at the University of Saskatchewan salute you, our graduates, and we extend to you our very best wishes for the future. We hope that you will stay in touch with us through our University of Saskatchewan alumni family, and that we will have the opportunity to welcome you 'home' to our campus many times in the years ahead.

Warmest congratulations!

The Chancellor

W. T. (TOM) MOLLOY

Tom Molloy was born and raised in Saskatoon. He attended St. Thomas More College and later the College of Law, both at the University of Saskatchewan. He received his B.A. and LL.B. in 1964. He has practiced law in Saskatoon since graduation and is with MacPherson Leslie & Tyerman's Saskatoon office. He has represented the Government of Canada as the Chief Federal Negotiator in the successfully concluded treaties in Nunavut and with the Nisga'a in British Columbia and an Agreement in Principle with the Sechelt Indian Band. He presently represents Canada in treaty negotiations in British Columbia, Quebec, New Brunswick, Nova Scotia, Prince Edward Island and Nunavut. Mr. Molloy has been described as "Canada's most expert treaty negotiator."



Mr. Molloy recently authored a book *The World is our Witness: The Historic Journey of the Nisga'a into Canada*. The book has won two

Saskatchewan Book Awards, The Brenda MacDonald Riches First Book Award and the Non-fiction Award which was sponsored by the University of Saskatchewan.

For his work in the community he has received a number of awards including the City of Saskatoon Certificate of Distinguished Community Service, Rotary Golden Wheels Award for Excellence, Saskatoon B'nai Brith "Proud of You Award" and the Head of the Public Service Award for Excellence in Service Delivery.

In 1996 he was made an Officer of the Order of Canada, with a citation that reads as follows: "He is widely known for his role as Chief Negotiator for the Government of Canada in the Nunavut Land Claim Agreement. His integrity, commitment to a just settlement and personable rapport have also been valuable in his leadership of numerous cultural, educational and charitable groups, not only in Saskatchewan but also nationally, including the Meewasin Foundation and PRIDE Canada."

The University of Saskatchewan Alumni Association awarded him the 2000 Alumni Honour Award in recognition of receiving notable acclaim for professional achievements, which in turn has enhanced the image of the University of Saskatchewan and its alumni. In January 2001, The Canadian Bar Association Saskatchewan Branch named him as the recipient of the Distinguished Service Award.

History of the University of Saskatchewan

College Building Construction - November, 1911



The University of Saskatchewan was established by the *University Act* on April 3, 1907, only 18 months after Saskatchewan became a province.

The people of the province, as well as their government, were instrumental in shaping the new University. The provincial government requested all residents who were graduates of a Canadian or British university to form the first Convocation and elect the University's Senate. In 1908, the Board selected Professor Walter Charles Murray, of Dalhousie University, as the first President.

Classes in Arts & Science began in September, 1909, in downtown Saskatoon. Construction of the campus began in 1910 and the first buildings were occupied in the fall of 1912. They included the College Building (Administration Building), Saskatchewan Hall (a student residence), residences for the Dean of Agriculture and the President, a laboratory for Engineering and a number of farm buildings.

From the beginning, the University established an emphasis on research and teaching in a context of community service, and encouraged co-operation among departments and divisions in tackling common problems. The development of rust-resistant strains of wheat, for example, initiated by the University and federal and provincial research agencies, has been of untold value to the prairie economy.

In 1909, the University had 70 students and five professors, including the President. Today there are over 19,000 students studying in 13 colleges and one school. This is the only university in Canada with five health-science colleges and a major teaching hospital on the same campus.

The University of Saskatchewan overlooks the South Saskatchewan River. Most early buildings on campus are Collegiate Gothic in style and are constructed in a local dolomite, popularly known as greystone. Subsequently constructed buildings also have greystone, as well as Tyndall stone (pre-cut slabs quarried in Tyndall, Manitoba), concrete, brick, glass and aggregate facings.

The University offers many points of interest for visitors: the Diefenbaker Canada Centre, Museum of Natural Sciences, Museum of Antiquities, Biology Museum, Pharmaceutical Museum, the Observatory, the Gordon Snelgrove Gallery, the St. Thomas More Gallery, Rugby Chapel, the Little Stone Schoolhouse, the Memorial Gates, Patterson Garden and the Kenderdine Gallery.

The Convocation Ceremony

The word "Convocation" arises from the Latin "con" 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, elected by Convocation as its Chair, 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. Candidates for degrees, known as graduands, having completed the requirements of a course of study, are recommended by college faculties and the University Council to receive degrees from the University of Saskatchewan.

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. A banner displaying the University crest is hung above the stage, as a symbol of the University's authority to confer degrees.

Following the conferring of degrees and acceptance of each graduate as a member of Convocation, a reception is held—a celebration on the occasion of the formal transition from the role of learner to the role of producer and contributor in the field of the graduate's choice.

THE PROCESSION

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; Chairperson of the Board; The Minister of Education; 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 the Convocation Address, President's Report, President's Statement to the Graduands, the Conferring of Degrees and the Presentation of Awards. The meeting is closed by the Chancellor rising and asking the audience to join in the singing of God Save the Queen and leading the procession in the reverse order out of the Hall.

Honorary Doctor of Letters

MARTHA BLUM

Martha Blum is a multilingual writer, pianist, singer, and voice teacher who pursued her artistic and cultural work through decades of work as a pharmacist. Born in 1913 in the former Czernowitz in the Austro-Hungarian empire, Martha's family was bitterly affected by both World Wars, fleeing to Vienna during WWI, while her father served as an officer in the Austrian troops. Although her talent and accomplishment as a pianist allowed her to consider a professional concert career, Blum accepted her father's wishes to follow him into a career as a pharmacist. Her university studies took her to Prague, Strasbourg, Paris, and Bucharest for pharmaceutical chemistry, music, and languages. However, at the outbreak of WWII, she returned to her hometown, and because of her Jewish ancestry was forced into employment as a slave-laborer for four years.



Following the war, in 1951, Martha and her mathematician husband, Richard Blum (now deceased) immigrated to Canada, and subsequently to Saskatoon, where Richard had obtained a position at the University of Saskatchewan. The couple quickly embraced artistic and scientific life in the city. Martha actively participated in theatre, and was a co-founder of the Opera Association of Saskatoon and also of the Alliance Française.

Her first novel, *The Walnut Tree*, was published in 1999 (when she was 86) by Coteau Books. Blum received two Saskatchewan Book Awards for the novel in that year: the Brenda Macdonald-Riches Best First Book Award, and the City of Saskatoon Book Award. *The Walnut Tree* was also a finalist for the Canadian Bookseller Association's Libris Award. Her second book, *Children of Paper*, appeared in 2002, as a collection of short stories depicting a small town (a shtetl) at the beginning of the twentieth century. Her second novel (and third book), *The Apothecary*, was published in August 2006. Martha considers writing "an absolute necessity" something which she has done her entire life, even under "the most wrenching historical circumstances." Writing in English, French, Romanian and German, Martha does not translate but rather uses the "nature of the tongue itself to express the thought."

In 1998, Blum received the Universal Declaration of Human Rights Award from Human Rights Canada, along with 49 other Holocaust survivors, recognizing the recipients' contributions to the cultural development of and cultural life in Canada. Martha Blum truly deserves to be recognized for enriching the lives of those around her as an accomplished artist, a writer, a teacher, and a professional. Her many endeavours stand as an inspiration and make her a most worthy recipient of an Honorary Doctor of Letters degree.

Honorary Doctor of Science

MENARD GERTLER

Dr. Menard Gertler, a native of Saskatoon, has lived for many years in New York, New York where he is currently a Professor of Clinical Medicine at Weill Medical College at Cornell University. He has enjoyed a long association with the New York University Medical Center both as a professor of cardiovascular disease and as an attending physician, and has also held faculty positions at McGill University and Columbia University College of Physicians & Surgeons.

A distinguished cardiologist, Dr. Gertler obtained his pre-medical education at the University of Saskatchewan receiving his Certificate in Medicine and Bachelor of Arts in 1940. He then received his M.D. in 1943 and a M.Sc. in 1949 from McGill University. Dr. Gertler completed his Fellowship with Dr. Paul Dudley White at the Massachusetts General Hospital,



Harvard Medical School. It was there that he and Dr. White evolved and refined their seminal work identifying and defining risk factors for the development of atherosclerosis. There too he became the first person in the world to do a left and right internal mammary artery procedure, under the supervision of Dr. Arthur Vineberg. Subsequently, Dr. Gertler received his D.Sc. in Biochemistry from New York University, while serving as an attending staff physician at the same university. Executed under the aegis of Nobel Prize Winner, Dr. Severo Ochoa, Dr. Gertler was honoured with the Gallatin Award for the excellence of his thesis.

During his distinguished academic medical career, Dr. Gertler has lectured and promoted concepts in epidemiology and therapy in cardiac disease on an international basis. Dr. Gertler, with co-author Paul White, has made a lasting contribution to medical knowledge, with the book *Coronary Heart Disease in Young Adults; A Multidisciplinary Study*. Published in 1954, this landmark publication, in part, influenced the National Institute of Heart and Lung Diseases to launch a massive program to determine the effect of reducing such risk factors as smoking, hypertension, and serum cholesterol on coronary disease. It is very appropriate on this, the 40th anniversary of the publication of this groundbreaking book, that we recognize the accomplishments of its author.

Dr. Gertler believes in giving back to his alma maters as well as to medical education. He served for 17 years as the President of Friends of McGill, and as President of the Julia and Seymour Gross Foundation whose purpose is to support higher education, specifically, medical education. Dr. Gertler provided funds to help build the physical facilities for the MAUDE Unit of the McGill Centre of Excellence for Congenital Heart Disorders, which manages patients of all ages. At the University of Saskatchewan, Dr. Gertler established the Clara & Frank Gertler Lectureship in Medicine in honor of his parents. Its purpose is to support the College of Medicine in presenting an annual lecture to promote strategic directions of the College. The inaugural lecture was presented in June, 2005.

Earned Doctor of Science

RANDALL G. GILLIES

Dr. Randy Gillies was born and raised on a farm in the Silent Call district of northern Saskatchewan. He received his early education in a one-room country school and completed high school in the village of Debden. He went on to the University of Saskatchewan where he obtained his B.E. (Chemical Engineering) in 1973 and M.Sc. in 1975. He joined the staff of the Saskatchewan Research Council in 1975 and became the manager of the SRC's Pipe Flow Technology Centre in 1980.

While maintaining a full workload at the SRC, Dr. Gillies returned to the University of Saskatchewan as a part-time student and obtained his Ph.D. in 1993. The pipeline flow of coarse-particles slurries was the subject of his doctoral thesis.



Over the years, Dr. Gillies' research has continued to focus on the transport of mixtures in pipelines. He has maintained close ties with faculty members in the University of Saskatchewan's Department of Chemical Engineering including a long and productive collaboration with the late Dr. Clifton Shook and an ongoing collaboration with Dr. Robert Sumner. The Canadian oil sand industry has been the major supporter of the work carried out by Dr. Gillies and his fellow researchers. This work has also been used in the design and operation of pipeline transport systems for other Canadian industries including those that produce metallurgical minerals, potash, uranium, and heavy crude oil. The work by Dr. Gillies and his team has received international recognition and found application in several countries including Australia, South Africa, the United Kingdom, and the United States.

Dr. Gillies' wife, Patricia, is a lab coordinator in the Department of Chemistry at the University of Saskatchewan. Randy and Pat have two sons, Rob and Dan. Currently, both sons are students at the University of Saskatchewan.

Dr. Randy Gillies is a Professional Engineer in the Province of Saskatchewan and a member of the Chemical Institute of Canada. His previous honours have included a Distinguished Engineer appointment by the Saskatchewan Research Council and an Alberta Science and Technology Award for work that he and his team carried out in developing slurry pipelining technologies for the oil sand industry.

Alumni Award of Achievement

GLEN BRYAN BAKER

Dr. Glen Baker is an exceptional scientist, with a national and international reputation in biological psychiatry and neuropsychopharmacology. He obtained his B.S.P. in 1970; M.Sc. in 1972; Ph.D. in 1974; and D.Sc. in 2000 from the University of Saskatchewan. His most significant contributions have been made in the areas of involvement of amines and amino acids in the etiology and pharmacotherapy of psychiatric disorders and in drug metabolism. Dr. Baker has also been active in drug development and is a Tier 1 Canada Research Chair in Neurochemistry and Drug Development. To date, two patents have resulted from his work.



With a substantial publication record, which includes more than 250 articles as well as numerous abstracts and book chapters, Dr.

Baker is not only an exceptional researcher, but a dedicated educator. He has supervised 33 graduate students, 18 post-doctoral fellows, and 25 summer students, and has also served on numerous supervisory committees for graduate students other than his own. From 2000 to 2005, Dr. Baker was the Chair of the Department of Psychiatry at the University of Alberta, during which time he was the only nonpsychiatrist to hold such a position in Canada.

Currently the Director of the Neurochemical Research Unit, a well-known multidisciplinary research unit at the University of Alberta which he co-founded in 1979, Dr. Baker continues to be active on numerous panels and scientific advisory boards. He has held McCalla and Killam Professorships and continues to have an enormous influence on the scientific community nationally and internationally.

Distinguished Graduate Supervisor Award

DALE WARD

Dr. Dale Ward was born in Vancouver but was schooled in Edmonton where he obtained his B.Sc. (Honours) in chemistry from the University of Alberta. As a high school and undergraduate student, he received several academic awards and was set to start a career in the RCMP crime lab after graduation. However, when a national hiring freeze delayed the start of that post, he accepted an NRC Postgraduate Scholarship and began a Ph.D. program in organic chemistry under the supervision of W. A. Ayer. Forty months later, Dr. Ward obtained his Ph.D. from the University of Alberta and moved to Harvard University as an NSERC Postdoctoral Fellow under the tutelage of Nobel Laureate R. B. Woodward. After a termappointment at the University of Alberta, Professor Ward joined the University of Saskatchewan as an Assistant Professor of Chemistry in 1985. Tenure was awarded in 1989 followed by promotion to Full



Professor in 1994. Currently he is the Graduate Chair in Chemistry and the Director of the Saskatchewan Structural Sciences Centre.

Professor Ward's research program is in the area of organic synthesis with a focus on developing ways of controlling molecular chirality; that is, where structures occur in two distinct "mirror image" forms, like left and right hands. Although chirality is one of the most difficult factors to control in chemical synthesis, it is nevertheless crucial for numerous applications ranging from pharmaceuticals to electronics. For example, one chiral form of the drug thalidomide is a sedative, while its "mirror image" form causes birth defects. Professor Ward's research has been supported with external funding from NSERC since 1986 and has produced about 60 papers in refereed journals and an equal number of conference presentations. All but a handful of these contributions were co-authored with graduate students.

Professor Ward believes that, as academic researchers, our lasting legacy lies in those that we train. He has supervised 8 Ph.D. and 8 M.Sc. theses and currently supervises 8 doctoral students. Including undergraduate researchers and post-doctoral fellows, there are about 40 past and present members of the "Ward Group" from 15 countries. Now there are even some second-generation members (i.e., students of former students). Although some remain in academia, the vast majority of the graduates from the "Group" work in the pharmaceutical industry in Canada, the USA or abroad and all of the undergraduates have gone on to pursue chemistry graduate degrees in Saskatchewan or elsewhere.

Distinguished Researcher Award

WENDY DUGGLEBY

The Distinguished Researcher Award recognizes a faculty member's contribution to scholarship through creation, expansion, and critique of knowledge. Dr. Wendy Duggleby, Associate Professor, College of Nursing, is the recipient of the Fall 2006 award.

Dr. Duggleby earned a Bachelor of Science in Nursing from the University of Saskatchewan in 1975. She continued studying at the University of Alberta, earning her Master's degree in 1990, before going to the University of Texas, where she earned her Doctor of Science in Nursing in 1999.

She returned to Saskatchewan in 2001, where she immediately used the start-up grant program for new faculty to explore characteristics of home palliative care clients. Leading an inter-professional research team studying the connection between end-of-life issues and hope led to production of a video, *Living with Hope*. This film received



numerous accolades including the 2005 Gold Camera Award in the Medicine and Health category of the 38th US International Film and Video Festival.

Dr. Duggleby has produced papers, posters, and book chapters on concepts related to end-of-life or seniors' care. Her research directions come from situations encountered while working as a nurse in hospice and cancer centre settings, and she says every completed research project sparks more questions for the next. The joy of her work lies in discovery and finding more questions to answer. It is her hope that her research will make a difference for patients and families at the end-of-life.

In an area that frequently receives little attention, Dr. Duggleby has secured funding from a range of granting agencies including the Saskatchewan Health Research Foundation and the Canadian Institutes for Health Research.

Currently, she works on relationships between the three aspects of end-of-life care: patient, family caregiver and formal caregiver (doctors and nurses). She wants to find out how the different types of a person's hope can impact hope in others. Dr. Duggleby believes this will allow the easier passing of patients as well as preventing burnout in the professional community in this field.

While researching, writing papers, and giving lectures, Dr. Duggleby always makes time for her students, manifesting her belief that education and research are interconnected. Often, her classes are the first to hear about new research and sometimes contribute to problem solving.

Lauded by her colleagues as driven and passionate, Dr. Duggleby has compiled a lengthy record of scholarly achievement while actively participating in research related committee work. She is an executive board member of Canadian Association for Nursing Research and on the editorial board for International Journal of Palliative Nursing. She helped develop a Masters of Nursing clinical option and the Nursing doctoral program.

Dr. Duggleby's achievements contribute greatly to the international reputation of this University and to the success of our students.

J.W. George Ivany Internationalization Award

ENGINEERS WITHOUT BORDERS, UNIVERSITY OF SASKATCHEWAN CHAPTER

The J. W. George Ivany Internationalization Award recognizes outstanding contributions made by students, scholars or administrators that enhance internationalization at and for the University of Saskatchewan. In recognition of its substantial efforts to increase student mobility and promote internationalization through service and outreach, the University of Saskatchewan is delighted to honour – at this Fall 2006
Convocation ceremony – the University of Saskatchewan Chapter of Engineers Without Borders. This dynamic organization is represented today by University of Saskatchewan student Bnyam Embaye.



University of Saskatchewan Chapter

Inspired by an empowering premise that global poverty can be overcome by offering new opportunities to impoverished communities, Engineers Without Borders is a Canadian non-profit organization—with more than 7,000 members—that aims and acts to reduce extreme poverty in the world by fostering human development through increased access to socially-sensitive technologies. As reported on the CTV Evening News, "EWB is an organization that dared to dream—and is now constructing a bright new future for people plagued by poverty." Far from assuming that Canadians are destined to be peripheral players in reshaping our world, this organization seeks to ensure that Canada is perceived as a model citizen in responding to challenges associated with global poverty.

Within the context of our province, the University of Saskatchewan Chapter of Engineers Without Borders is a student-led organization that was established in 2002. With over 170 members on our campus, this chapter has worked—and been recognized for its efforts—to build bridges of understanding and cooperation between local and global communities. In 2004 this chapter was recognized as the Chapter of the Year in Canada. Locally, dozens of students from the University of Saskatchewan have engaged in specific activities: highlighting the importance of international development to over 2000 Saskatchewan high school students; engaging members of the local corporate community through annual gala events; and raising more than \$100,000 to support their local and global activities. Globally, 10 University of Saskatchewan students have served on EWB projects in Africa and Asia. A primary project of this chapter has been supporting the creation of Information and Communication Technology Centres in the Philippines as part of the University-supported SCALA project. Recently, during the United Nations World Summit on Information, this project was recognized for helping to address poverty in the Philippines.

In recognition of the efforts and initiative of the University of Saskatchewan Chapter of Engineers Without Borders, our campus community is delighted to recognize the work of these accomplished and inspiring ambassadors.

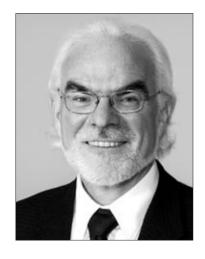
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Master Teacher Award

DAN PENNOCK

Dr. Dan Pennock personifies the qualities of a Master Teacher. He is a remarkable teacher, an inspiring colleague and dedicated educator. Professor Pennock received his B.Sc. and M.Sc. from the University of Calgary and his Ph.D from Queen's University. As a Professor of Soil Science in the College of Agriculture and Bioresources, Dr. Pennock has a well-established reputation for teaching excellence with students and colleagues alike, and he is a recognized expert in his field. He contributes to the enhancement of teaching through a range of committee work and activities within his own College and across the University.

Collecting letters of support for Professor Pennock's Master Teacher Award was easy. Everyone, from former students to current colleagues, is equally enthusiastic about recognizing his teaching abilities. The widespread support is easy to explain—Professor



Pennock does a great job, he loves teaching and is committed to excellence. His dedication to teaching is infectious and impossible to ignore. He certainly possesses a natural talent for communication, and works diligently at his craft. Professor Pennock prepares well for classes, searching for new methods and developing instructive resource materials. He makes it look easy, injecting humor to brighten the classroom and ensure that students are smiling as they learn.

Student comments on instructor evaluations are consistently positive and confirm that Professor Pennock is a Master Teacher. One student wrote "Top rate – absolutely one of the best Profs I've personally had at the U of S". Other students wrote "The best professor I have ever had! Keep doing what you are doing!", "He had a very good attitude towards all students and did a great job of promoting independent thinking.", "Awesome! Always made time for everyone's questions and answered in ways that were easy to understand.", and "He is truly deserving of an award of this magnitude".

The Agriculture Students' Association has recognized Dr. Pennock as Professor of the Year in 1996 and 2005, showing their appreciation of his commitment to them through excellence in teaching. The North American Colleges and Teachers of Agriculture (NACTA) awarded Professor Pennock a Teaching Award of merit in 2005, indicating that his reputation extends beyond this University.

Professor Pennock is a teacher/scholar, directing a productive research program and contributing substantially to graduate instruction. He frequently is identified as someone who contributes substantially to graduate student success and learning experiences in exit surveys of graduating M.Sc. and Ph.D. students.

Colleagues across the University appreciate Professor Pennock in terms of his leadership and commitment to teaching. They recognize his diligence, creativity and in-depth understanding of scholarship across our campus. Importantly, he is recognized as an outstanding mentor, for new graduate students and research colleagues, new professors early in their careers, and faculty in his Department and College.

Professor Dan Pennock is a very deserving recipient of the Master Teacher Award for Fall Convocation 2006 and is to be warmly congratulated.

Outreach and Public Service Award

CHILAKAMARRI (CHARY) RANGACHARYULU

Dr. Chilakamarri (Chary) Rangacharyulu earned a B.Sc. and M.Sc. at Andhra and his Ph.D at I.T.T. Kanpur, India. At the heart of Dr. Rangacharyulu's exemplary record of professional and public service is a deep commitment to promoting and fostering youth science education at home and around the world.

As faculty member in the Department of Physics and Engineering Physics, Professor Rangacharyulu has taken his passion for science beyond the boundaries of his Department, College and this University. Since 1999, he has participated in every Canada-Wide Science Fair (CWSF), co-chaired the successful bid proposal to bring the 2002 Fair to Saskatoon and then co-chaired the organizing committee. He has fostered alliances with both the Saskatchewan Association of Science Fairs Inc. (SASFI) and the Youth Science Foundation, which is the governing body of science fairs in Canada.



In addition, Dr. Rangacharyulu has become involved with the International Biology Olympiad and was a key driver in bringing the IBO competition to Saskatoon in 2007.

Dr. Rangacharyulu has been a tireless advocate of student success, particularly when it comes to ensuring successful transition from high school to university. He has built strong and fruitful relationships with teachers across the province, partnerships that have been instrumental in the formation of the Knowledge and Education Exchange Network, more commonly known as KEEN. This group is dedicated to bringing together high school teachers and University faculty in an effort to ensure students are adequately prepared for the challenges of post-secondary education. He also works as an active member of the NSERC-funded CRYSTALs team, which is committed to developing and offering appropriate math and science transition programs for Aboriginal and Northern schools.

The impact and benefits of Dr. Rangacharyulu's work, however, are not limited simply to Saskatchewan and Canada; his international partnerships, for example, have resulted in the development of student exchange programs in physics between the U of S and universities in Germany and Japan. His dedication to teaching and research has also resulted in discussions between the U of S, the Biotechnology Institute of Ho Chi Minh City, Melbourne University, and Tsukuba University (Japan) that are centered on the development of an international interdisciplinary centre.

Dr. Rangacharyulu's passion for his work serves as a model for outreach and public service. This is how one of his nominators described him, 'Chary' "is a constant source of optimism and energy for all who are associated with these outreach endeavors. In addition, Chary offers all his vision and passion for engaging youth in being and doing their very best. In this process, he has also energized and mobilized the skills and energies of others... [and] the many talented young people who are the direct beneficiaries of his efforts."

President's Service Award

BRAD STEEVES

There are three words that appear over and over in descriptions of this year's winner of the President's Service Award—go-to guy. According to his friends and colleagues, if anything goes wrong in the College of Medicine, the first thing you're likely to hear is "Call Brad".

Brad Steeves has provided the University of Saskatchewan, and the College of Medicine, with over 29 years of exemplary service, most recently in the capacity of user liaison with the Academic Health Sciences Project. In each of his various jobs over those years, his attention to detail, his problem-solving skills and his dedication to the task at hand have never gone unnoticed. Now, those who benefited from Steeves' expertise and skill have the satisfaction of seeing him receive this prestigious honour.



A small-town Saskatchewan boy, Steeves came to the University of Saskatchewan in 1973. Four years later, he had earned a B.Sc. in Microbiology and soon after, joined that department as a technician preparing and instructing laboratory sessions.

He spent the first 15 years of his university career focusing mainly on instructing students, but they weren't always undergraduates. As a sessional lecturer with the Extension Division, Steeves provided practical microbiology instruction to the College of Nursing's Post RN degree program and to the University-affiliated education program for the Saskatchewan Funeral Service Association.

In the second half of Steeves' career, he became more involved in research administration within the College of Medicine. First as a departmental assistant, then as an administrative assistant, Steeves became more involved in research within the College. Among his duties were managing budget and financial issues within the department and supervising support staff.

In 2000, Steeves assumed responsibility for the newly centralized Laboratory Animal Services Unit which looks after the care needs of researchers using small animals in the College of Medicine, the Saskatoon Cancer Centre and the College of Arts & Science. His work earned him praise for maintaining the highest standards for the health and welfare of the animals from his superiors and colleagues, and from Canadian Council on Animal Care inspectors.

Beyond the college, Steeves' university service has included a term as president of the Administrative and Supervisory Personnel Association (ASPA), and work on the ASPA Job Evaluation project team. In fact, Brad was the only person from either the association or the University who remained involved in the project from its beginning in 1997 to its conclusion in 2004.

His accomplishments are too numerous to mention, but one nominator said Brad's commitment to service motivates others to do more toward meeting the University's primary goal of teaching and research. Another said hiring Brad was "probably the smartest thing that I ever did."

President's Medal

ANDREW WAFIK AZIZ WASSEF

Andrew Wassef is the recipient of the Fall Convocation Three-year Degree Medal in the College of Arts & Science for the Fall 2006 Convocation. He graduates today with a Bachelor of Science Three-year Degree in Biochemistry with Great Distinction.

Mr. Wassef has been on the Dean's List in the College of Arts & Science for his three years of study. He has also been the recipient of such scholarships as the University of Saskatchewan Undergraduate Scholarship, the John Spencer Middleton Undergraduate Scholarship, the Knights of Columbus Scholarship and three NSERC Undergraduate Student Research Scholarships.

Andrew has been active in volunteer activities and enjoys swimming, soccer, tennis, reading, watching movies and listening to music.

Andrew Wassef is currently registered in the College of Medicine at the University of Saskatchewan. His future goals include a residency in Family or Internal Medicine, and he has indicated he would welcome a career in Saskatchewan.

This medal is awarded to the undergraduate student with the highest academic standing at Fall Convocation.

Graduates of Agriculture & Bioresources, Commerce,
Education, Engineering, Kinesiology, Law,
Medicine, Nursing, Pharmacy & Nutrition,
Physical Therapy and Veterinary Medicine

Ceremony 1

Saturday October 28, 9:00 a.m.

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

Agriculture, Commerce, Education, Engineering, Kinesiology, Law, Medicine, Nursing, Pharmacy & Nutrition, Physical Therapy and Veterinary Medicine

October 28, 2006 • 9:00 a.m.

Chancellor W. Thomas (Tom) Molloy, O.C., Q.C., B.A., LL.B., presiding

PRE-ADDRESS Marianne Schneider, 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

O CANADA Clinton Hagel

INVOCATION Michael MacLean, University Chaplain
INTRODUCTIONS Lea Pennock, University Secretary

CONFERRING OF HONORARY

Menard Gertler

DOCTOR OF SCIENCE DEGREE

CONVOCATION ADDRESS Menard Gertler

CONFERRING OF EARNED DOCTOR Randall Gillies

OF SCIENCE DEGREE Presented by Tom Wishart, Dean of the College of Graduate Studies & Research

PRESIDENT'S STATEMENT TO THE GRADUANDS Peter MacKinnon

MUSICAL INTERLUDE

Machu Picchu—City in the Sky by Satoshi Yagisawa

The University Wind Orchestra conducted by Glen Gillis

CONFERRING OF DEGREES

PETITION FOR ADMISSION Lea Pennock, University Secretary

PRESENTATION OF GRADUANDS Agriculture & Bioresources presented by Dean Ernie Barber

TO THE CHANCELLOR

Commerce presented by Dean Grant Isaac
Education presented by Dean Cecilia Reynolds
Engineering presented by Dean Robert Gander
Kinesiology presented by Dean Carol Rodgers
Law presented by Dean Brent Cotter
Medicine presented by Dean William Albritton
Nursing presented by Dean loan Sawatzky

Nursing presented by Dean Joan Sawatzky
Nutrition presented by Dean Dennis Gorecki
Pharmacy presented by Dean Dennis Gorecki

Physical Therapy presented by Associate Dean Liz Harrison Veterinary Medicine presented by Associate Dean Norman Rawlings Doctor of Philosophy presented by Associate Dean Trevor Gambell

Admission to Degrees in Absentia

MOST DISTINGUISHED GRADUATES

PRESENTATION OF AWARDS TO THE

The Goodspeed Award in Commerce presented to Carla Rae Gradin

Saskatchewan Teachers' Federation Prize presented to

Jodine Nicole Marie Siebert

University Prize in Nursing presented to Dorothy Lynn Bateman

PRESENTATION OF AWARDS TO STUDENTS,

FACULTY AND STAFF

Distinguished Researcher Award presented to Wendy Duggleby J.W.George Ivany Internationalization Award presented to the University of Saskatchewan Chapter of Engineers Without Borders

Master Teacher Award presented to Dan Pennock President's Service Award presented to Brad Steeves Fred Fulton, Alumni Association President-Elect

MESSAGE FROM THE ALUMNI ASSOCIATION

CONCLUDING REMARKS

GOD SAVE THE QUEEN

Chancellor Tom Molloy

Degrees, Diplomas and Certificates

DIPLOMA IN AGRICULTURE

Brent Anthony Puetz Humboldt

BACHELOR OF SCIENCE IN AGRICULTURE

Ian David Gabruch Saskatoon

Cheri Diane Griffin Dundurn

Zhengbo Jiang People's Republic of China with Distinction

Kaitlin Joy Kennedy Swift Current

Stacey Lynn Lieslar Young

Tzigane Kelti Leah Ludwig Meadow Lake

Shaun LeVern Lyons Brock

Michael Kenneth Mitschke Langenburg

Shannon Colene Poppy Shaunavon

Sherry Lee Zarowny Lethbridge, Alberta with Distinction

MASTER OF SCIENCE

Desalegn W Abera Saskatoon

Soil Science – Thesis: The Role of Indigenous Knowledge in Soil Characterization and Water Harvesting in Sustainable Agriculture in Tigrai, Ethopia

Peta-Gaye Gillian Burnett Jamaica

Soil Science – Thesis: Extremophilic Microorganisms for Metal Adsorption for Aqueous Solutions

Kelly Anne Davey Wilkie

Agricultural Economics – Thesis: Minimum Tillage Adoption: An Examination of the Canadian Prairie Provinces

Shannon Lori Elliott Prince Albert

Agricultural Economics – Thesis: Agro-Environmental Programs, Political Choice and the Presence of Cheating

Jane Victoria Fiala Saskatoon

Plant Science – Thesis: Transferring Resistance to *Colletotrichum truncatum* from Wild Lentil Species to Cultivated Lentil Species (*Lens culinaris subsp. culinaris*)

Shannon Avery Gerrard Elphinstone, Manitoba

Soil Science – Thesis: Phytoremediation of Brine-Contaminated Soil with Halophytic

Jeffrey Joel Gunderson United States of America

Soil Science – Thesis: The Effect of Hydrocarbon Contamination and Mycorrhizal Inoculaiton on Poplar Fine Root Dynamics

Hindra Saskatoon

Applied Microbiology – Thesis: An Optimization Study of Phytic Acid Reduction during Canola Meal Biotransformation

Travis Lee Hoffman Saskatoon

Plant Science – Thesis: Toward Functional Characterization of *Triticum aestivum* WFCA Coding Sequences

Mark Evan Kuchuran Regina

Plant Science – Thesis: Botrytis Gray Mold of

Jeannette Simone Levy Calgary, Alberta

Soil Science – Thesis: Arsenic in a High Arctic Soil Ecosystem on Devon Island, Nunavut

Jillian Rae McDonald Indian Head

Agricultural Economics – Thesis: Factors Impacting Innovative Activity in Western Canadian Food Processing Firms

Edmore Mwakutuya Zimbabwe

Plant Science – Thesis: Epidemiology of Stemphylium Blight on Lentil (Lens culinaris) in Saskatchewan

Darcy Robert Pawlik Saskatoon

Applied Microbiology – Thesis: Succinate Dehydrogenase as a Primary Target of T-2 Toxin Cytotoxicity in *Saccharomyces cerevisiae*: Genetics and Inheritance of Resistance

Gregory Brent Penner Saskatoon

Animal Science – Thesis: The Effect of Pre-Partum Diet on the Severity of Post-Partum Ruminal Acidosis in Primiparous Dairy Cows

Shiming Xue Saskatoon

Plant Science – Thesis: Screening Fragaria for Resistance to Xanthomonas fragariae

BACHELOR OF COMMERCE

Gavin Myles Andrews MacNutt

Steven Paul Edgar Baillargeon Saskatoon

Brett Kenneth Barker Spy Hill

Steven Kyle Berdan Medicine Hat, Alberta

Kevin Todd Bergeron Saskatoon

Jacque Lynn Bezler Saskatoon

Christianna Leslie Block Estevan

Quinton Edwin Cloarec Prince Albert

Adrian Stuart Fisher Saskatoon

Vincent Kenneth Gervais Saskatoon

Rindi Marie Gilchrist Saskatoon

Carla Rae Gradin Saskatoon with Great Distinction

Matthew Michael Anthony Hladun Humboldt

Rachelle Lynne Hollman Saskatoon

John Aaron Holowaychuk Lanigan

Chad Ashley Jackson Saskatoon

Seung Hee Kang South Korea

Melissa Renae Kendel Langenburg

Degrees, Diplomas and Certificates

Joshua Joseph Kerpan Kenaston

Michael Shawn Klein

Kinistino with Distinction

Darla Marie Kopera Prince Albert

Melissa Paige Leib

Earl Grey

Michael John Lobsinger Calgary, Alberta

Mindy Dale Loverin Hazenmore with Distinction

Bounheng Manivong

Saskatoon

Michael John Edward Naylor

Saskatoon

Shanna Marie Pilon Weyburn

Kimberly Dawn Puckett

Davidson

with Distinction

Anthony George Sabados

Outlook

Curtis John Shirley

Melfort

Wynyard

Sabrina Nadine Shular

Linlin Sun Saskatoon with Distinction

Bryce Adam Thoma

Saskatoon Tu-Nhi Truong

Vietnam with Distinction

Aaron Svend Wignes

Saskatoon

Daisy Yan Prince Albert with Distinction

Alicia Dawn Yont Langenburg

Melissa Dawn Zelizney

Saskatoon

Xiang Dong Zhao

People's Republic of China

MASTER OF BUSINESS ADMINISTRATION

Mark Jonathon Herbert Brown

Prince Albert Andrew Cao Regina

Tyler Bradley Case

Sceptre

Carla Rae Dobchuk

Saskatoon

Elaine Christina Dupuis Langley, British Columbia

Paul Christopher Hildebrand

Saskatoon

Darren Leonard Howes North Battleford

Octavia Lane Inkster

Saskatoon

Aloysius John James Edmonton, Alberta

Kenneth Vern Kutsch Glenwood, Alberta

Erin Beth Langin Saskatoon

Chad Curtis Lins Humboldt

Rishabh Malhotra Saskatoon

Sinead Bernadette McGartland

Saskatoon

Wei Qiu

People's Republic of China

Marcia Dianne Richardson

Biggar

Roderick Adrian Slavcev Toronto, Ontario

MASTER OF PROFESSIONAL ACCOUNTING

Jacqueline Louise Andal Calgary, Alberta

Bradley Philip Blasetti Calgary, Alberta

Alim M Boflo

North Vancouver, British Columbia

Jeffrey Alan Bourassa

Saskatoon

Stacey Jennifer Hileana Boychuk

Edmonton, Alberta Raminder Kaur Brar

Winnipeg, Manitoba

Thomas Bruce Christensen Edmonton, Alberta

Stephanie Chung

Vancouver, British Columbia

Jacob George Coonan Wandering River, Alberta

Alexandre Bruce Corbett Calgary, Alberta

Ingrid Jane Demchenko

Saskatoon

Shannon Breanne Dyck Winnipeg, Manitoba

Christopher Lee Eckert

Saskatoon

Phoebe Jane Elliot Edmonton, Alberta

Rachelle Leanne Faucher Edmonton, Alberta

Tricia Noelle Fraser Lethbridge, Alberta

Cassandra Leigh Friesen Calgary, Alberta

Lisa Fung Calgary, Alberta

David Christopher Gisborne Sicamous, British Columbia

Amanda Jean Haney Winnipeg, Manitoba

Nicole Heinzer Edmonton, Alberta

Kurtis James Heppner Calgary, Alberta

Sarvir Kaur Hothi Edmonton, Alberta

Rajveer Hundal

Burnaby, British Columbia

Robert Leonard Johnson Calgary, Alberta

Craig Nathan Kalnin Langley, British Columbia

Degrees, Diplomas and Certificates

Taizeel Karmali Saskatoon

Tyler Ronald Karpinski

Saskatoon

Evan David Krawczyk

Moose Jaw

Jennifer Leong Calgary, Alberta

Chad Joseph Linger Victoria, British Columbia

Angela Hoi-Yan Liu Calgary, Alberta

Sophia Makhani Calgary, Alberta

Claudia Marie McMahon Vancouver, British Columbia

Stacey Nicole Meakin Red Deer, Alberta

Patrick Gordon Moore Vermilion, Alberta

Susan Huong Nguyen Calgary, Alberta

Danelle Randi Nikolaychuk Spirit River, Alberta

Robert Jacob Ohlmann Victoria, British Columbia

William Thomas Oughtred Victoria, British Columbia

Jeffrey George Persic

Saskatoon

Shawn Edward Rankin Victoria, British Columbia

Jocelyn Rhae Allard Saskatoon

Hugh Tyler Rice Lethbridge, Alberta

Valerie Gail Roberts Winnipeg, Manitoba

Jeffrey Leslie Scott Calgary, Alberta

Sarah Elaine Scott Edmonton, Alberta

Michelle Dawn Seymour Calgary, Alberta

Jamie Allison Shearer Burnaby, British Columbia Karen Elizabeth Szpajcher

Calgary, Alberta

Michelle Sweeling Tan Edmonton, Alberta

Kelly Dean Thompson

Saskatoon

Michelle Denise Tong Victoria, British Columbia

Eugene Paul Vath

Kamloops, British Columbia

Amanda Lee Vella Wolfville, Nova Scotia Amanda Lee Villetard

Edmonton, Alberta Robert Leslie Voice

Bradwell

Rehan Rizwan Wallani Vancouver, British Columbia

Patrick Atherton Wigmore

Moose Jaw

Phillip Spencer Wyant

Saskatoon

Melanie Jeanine Yano

Saskatoon

Wei Yue

Port Coquitlam, British Columbia

Sherri Lee Zimmerman

Englefeld

Janelle Sarah Marie Zutz Edmonton, Alberta

MASTER OF SCIENCE

Marvin John Soderberg Edmonton, Alberta

Accounting – Thesis: The Balanced Scorecard: Structure and Use in Canadian Companies

Zhaochun Yang

People's Republic of China

Finance – Thesis: The Accuracy of Financial Analysts and Market Response

BACHELOR OF EDUCATION

Koraley Elizabeth Anderson

Prince Albert

Florence Orva Bear Pakwaw Lake Crystal Marie Boschman

Prince Albert with Distinction

Jemima Frances Charles

Stanley Mission

Alana Marie Dodwell Prince Albert with Distinction

Myrl Ivan Gamble

Beardy's and Okemasis FN

Diana Marina Gargan

Fort Providence, Northwest Territories

with Distinction

Curtis Robert Hundeby

Saskatoon

Michael Curtis James Janzen

Watrous

Sean Louis Langford

Saskatoon

Donna Marie Leggott Prud'Homme

Allison Denise Lemaigre Clearwater River Dene Nation

Wendy Lynn Kathleen MacLeod

Langham

Mary April Angela McDermott

Saskatoon

Andrea Gayle Michael

Saskatoon with Distinction

Nicole Allison Poier

Saskatoon

Lorna Jean Roblin Saskatoon with Distinction

Iodine Nicole Marie Siebert

Saskatoon with Great Distinction

Heather Lorraine Sutherland James Smith Cree Nation

Jeremey Jay Verity Moose Jaw

Delia Mavis Waskewitch Little Pine First Nation

Vanessa Faye Young Cumberland House

Michelle Charlotte Zieba Yellowknife, Northwest Territories with Distinction

Degrees, Diplomas and Certificates

COMBINED BACHELOR OF EDUCATION AND **BACHELOR OF MUSIC** IN MUSIC EDUCATION

Heather Lynn Padlesky Saskatoon

Ali Marie Peters Saskatoon with Distinction

POST DEGREE CERTIFICATE IN EDUCATION: SPECIAL EDUCATION

Kavia Katherine Burns Saskatoon

Tammy Lynne Fedorak Saskatoon

Tracy Lee Forsythe Saskatoon

Marnie Lynne Hattum Leask

Lisa Gail Knot Medstead

Lana Mary McCormac Moosomin

Teresa Ann Miller Prince Albert

Darcy Jean Moore Pierceland

Clinton Russell Moroz Saskatoon

Tenille Christine Nichols Carnduff

Lisette Lucille Préfontaine Bellegarde

Michele Marie Purdy Spiritwood

Marcia Joan Shelstad Coronach

Darla Naomi Smith Harkness Weyburn

Michelle Deann Steier Humboldt

POSTGRADUATE DIPLOMA

Maxine Lee Tymchen Spy Hill

MASTER OF EDUCATION

Maria Hope Ahenakew Saskatoon

Educational Administration - Project: The Success of First Nations Grade 12 Students within an Urban High School Setting

Nicole Marie Amiotte Saskatoon

Curriculum Studies - Thesis: Experiences in Native Studies 10

Thecla Maria Cornelia Anderson Saskatoon

Educational Administration - Project: Band Teacher Assignments and Declining School

Donna Louise Baergen Saskatoon

Educational Administration - Project: Teacher Empowerment within the Context of Transformational Leadership: Perceptions of Teachers

Angela Marie Caron

Educational Administration - Project: Creating Opportunities: First Nations and Metis Parental Involvement in Schools

Billie Jo Heather Carter Saskatoon

Educational Psychology and Special Education - Thesis: Mediating Factors Affecting Psvchosocial Wellness for Women Exposed to Intimate Partner Violence in Childhood

Neil Lee Finch Kelvington

Educational Administration - Project: High School Principal Burnout in Saskatchewan

Cody Shawn Hanke

Saskatoon

Educational Administration - Project: Effective Strategies in Establishing a Program for Adult Status Students: A Student Perspective

Shelda Joy Hanlan Stroh Saskatoon

Educational Administration - Project: An Investigation into the Department Head Position in Secondary Schools

Kelly Leeanne Huck Saskatoon

Educational Psychology and Special Education - Thesis: A Case Study of One Family's Experience with Assistive Technology

Leora Wendy James Saskatoon

Curriculum Studies - Thesis: Working Within: The Pedagogy and Practice of Technology Professional Development

Gisele Jeanette Marie Jean-Bundgaard Saskatoon

Educational Administration - Project: Teachers' and Administrators' Perceptions to the French Language and Culture in French Immersion Schools

Dominic Woja Maku Saskatoon

Educational Foundations - Project: Looking Forward-Looking Back: A Ugandan Educator's Narrative of Colonial Education in Uganda/

Edward Hilliard Mirasty Prince Albert

Educational Foundations - Project: Self-Reflections of a First Nations Administrator

Trudy Lynn Morin Southend

Educational Psychology and Special Education - Thesis: A Cognitive Approach to Word Reading for First Nations Children

Arnold Robert Neufeld

Saskatoon

Curriculum Studies - Thesis: The Influence of the Practical and Applied Arts on Randomly Selected Comprehensive High School Students

Joseph Kofi Nsiah

Saskatoon

Educational Administration - Thesis: The Assistant Principalship as a Career: A Study of Perceptions of Selected High School Assistant Principals

Julius Hermas Park La Loche

Educational Foundations - Project: Localizing and Implementing Dene Kede in La Loche: Action Plan

Thomas Wray Paterson

Saskatoon

Educational Administration - Project: Current and Future Realities of Search and Seizure Practices in the School Setting

Degrees, Diplomas and Certificates

Curtis Edward Pek Saskatoon

Educational Administration – Project: Teacher Leadership: A Collaborative Approach for the Management of Schools

lan Grant Rewcastle Calgary, Alberta

Educational Administration – Project: The Educational History of a Metis Community in Northern Saskatchewan

Jacqueline Dawn Rhinas Yorkton

Educational Psychology and Special Education – Thesis: Resiliency in the Face of Interparental Violence: A Qualitative Investigation

Cory Wilson Rideout Foxtrap, New Foundland and Labrador

Educational Administration – Project: Challenges of Neophyte Teachers: An Examination of Job- related Stressors, Coping Mechanisms and Support Systems

Lisa Dawn Robinson

Tobique Narrows, New Brunswick

Educational Psychology and Special Education – Thesis: How are School Psychologists in Canada Identifying Reading Disabilities

Michael Rohatynsky Saskatoon

Curriculum Studies – Thesis: Effective Teaching from a Postsecondary Vocational Education Perspective

Geraldine Louise Siemens Saskatoon

Educational Psychology and Special Education – Thesis: Adolescent Girls' Experiences of Music Listening and Romance

Sara Joyce Stone Saskatoon

Educational Administration – Project: Creating Community in New Urban High Schools: Intentional Consideration

Brandon Raymond Stroh Saskatoon

Educational Administration – Project: Establishing Professional Learning Communities in Secondary Schools

Kimberly Jewel Walters Saskatoon

Educational Psychology and Special Education
– Thesis: Understanding the Journey to
Postsecondary Success for Students with
Learning Disabilities

BACHELOR OF SCIENCE IN ENGINEERING

CIVIL ENGINEERING

Remus Shin Hang Yee Estevan

CHEMICAL ENGINEERING

Andrew Jacob May Saskatoon

Dustin Anthony Orosz Saskatoon

ELECTRICAL ENGINEERING

Rianto Seno Baskoro Indonesia

Jared Michael Epp Saskatoon

Paul Jacob Jamrozek Saskatoon

Mechanical Engineering

Tyler William Haichert Saskatoon

MASTER OF ENGINEERING

Arvind Balasubramanian India

Mechanical Engineering – Project: Pulsed Laser Deposition of Vanadium Oxide on Aluminum

Tathlina Naomi Lovlin Saskatoon

Civil Engineering – Project: Potash Mine Support

Kristin Lee Rutten Saskatoon

Mechanical Engineering – Project: Long-Term Controls in a Groundwater Flow System

MASTER OF SCIENCE

Patrick Dare Alabi Nigeria

Civil Engineering – Thesis: Time Development of Local Scour at a Bridge Pier Fitted with a Collar

Harjit Singh Birdi

India

Electrical Engineering – Thesis: Power Quality Analysis Using Relay Recorded Data

Abhaykumar Krishnarao Bodhmage Saskatoon

Chemical Engineering – Thesis: Correlation Between Physical Properties and Flowability Indicators for Fine Powders

Trung Bui Quang Saskatoon

Electrical Engineering – Thesis: Coded Modulation Techniques with Bit Interleaving and Iterative Processing for Impulsive Noise Channels

Thomas Ian Burton Saskatoon

Agricultural and Bioresource Engineering

– Thesis: Development of a Mechanical Means
for Antipersonnel Landmine Neutralization

Sheng Li Cheng People's Republic of China

Electrical Engineering – Thesis: Real-Time Power Swing Detection Using Equal Area Criterion

Venkateshwar Rao Devulapalli Saskatoon

Chemical Engineering – Thesis: A 2 D Acrossthe-Channel Model of a Polymer Electrolyte Membrane Fuel Cell: Water Transport and Power Consumption in the Membrane

Ebenezer Korsah Enninful Saskatoon

Environmental Engineering – Thesis: Predicting Temperature Profiles in Soil During Simulated Forest Fire Conditions

Dongmei Fang Saskatoon

Chemical Engineering – Thesis: The Regeneration of CG-4 H2S Adsorbent by Ammonia Leaching

Melanie Teresa Fauchoux Saskatoon

Mechanical Engineering – Thesis: The Effect of Energy Recover on Indoor Climate, Air Quality and Energy Consumption Using Computer Simulations

Zhe Feng

People's Republic of China

Electrical Engineering – Thesis: Electrical Distribution System Risk Assessment Using Actual Utility Reliability Data

Manouchehr Hashemi Saskatoon

Mechanical Engineering – Thesis: Modeling of the Rotary-Screw-Driven Dispensing Process

Degrees, Diplomas and Certificates

Titipong Issariyakul Saskatoon

Chemical Engineering – Thesis: Biodiesel Production from Fryer Grease

Thirumalai Kannan

India

Electrical Engineering – Thesis: Finite Element Analysis of Surface Acoustic Wave Resonators

Rajendra Karki Saskatoon

Civil Engineering – Thesis: Effects of Deep Excavations on Circular Tunnels in Fine-Grained Soils

Hui Ke

People's Republic of China

Mechanical Engineering – Thesis: Investigation into the Dispensing-based Fabrication Process for Tissue Scaffolds

Crystal Dawn Lacher Moose Jaw

Civil Engineering – Thesis: Moisture Movement in Highway Structures Coupled to Soil-Atmospheric Fluxes

Reza Moazed Saskatoon

Mechanical Engineering – Thesis: Experimental Study of a Two-DOF Five Bar Close-Loop Mechanism

Vinay Kumar Nagarkal Venkatakrishnaiah Saskatoon

Mechanical Engineering – Thesis: A Numerical Study of Finite Element Calculations for Incompressible Materials Under Applied Boundary Displacements

Quan Nguyen Saskatoon

Civil Engineering – Thesis: Long-Term Matric Suction Measurements in Highway Subgrades

Eli Fortunato Pajuelo Saskatoon

Electrical Engineering – Thesis: An Improved Least Squares Voltage Phasor Estimation Technique to Minimize the Impact of CCVT Transients in Protective Relaying

Zahid Shakoor Pakistan

Electrical Engineering – Thesis: Monte Carlo Simulation of Charge Transport in Amorphous Selenium Photoconductors

Bruno Antonio Siaotong Philippines

Agricultural and Bioresource Engineering

- Thesis: Effects of Fiber Content and Extrusion
Parameters on the Properties of Flax FibrePolyethylene Composites

Tanya Leigh Marie Smith Saskatoon

Civil Engineering – Thesis: Influence of Artificial Ground Freezing on the Deformation of a Deep Excavation in Hard Rock

Wee Chong Tan Singapore

Electrical Engineering – Thesis: Optical Properties of Amorphous Selenium

Guosheng Tang

People's Republic of China

Electrical Engineering – Thesis: Damping Subsynchronous Resonance Oscillations Using a VSC HVDC Back-to-Back System

Karnnalin Theerarattananoon Thailand

Chemical Engineering – Thesis: Calorimetric Study of *Saccharomyces cerevisiae* Grown under Two Different Gravity Conditions

Yan Wang

People's Republic of China

Mechanical Engineering – Thesis: Characterization of Caking and Cake Strength in a Potash Bed

Quan Yang

People's Republic of China

Chemical Engineering – Thesis: Automatic Development of Global Phase Diagrams for Binary Systems in Pressure-Temperature Space

Ruihong Yu

Saskatoon

Chemical Engineering – Thesis: Bioremediation of Polycyclic Aromatic Hydrocarbon (PAH)-Contaminated Soils in a Roller Baffled Bioreactor

Xiaoyang Yu

People's Republic of China

Electrical Engineering – Thesis: Modeling and Analysis of Thick Suspended Deep X-ray LIGA Inductors on CMOS/BiCMOS Substrate

BACHELOR OF SCIENCE IN KINESIOLOGY

Aaron Moses Bernard Saskatoon

with Great Distinction

Barry James Bridges

Estevan

Emily Anne Chambers Regina

rtegine

Austin Lee Dyer Viscount Amy Lyn Fiddler Prince Albert

Colin David Hoeft Southey

Kendra Leanne Jones Saskatoon with Great Distinction

Darryl Trent Lasiuk Kinistino

Brandy Lee Orr Moosomin with Great Distinction

Chad Peter Pruden Moose Jaw

Julianne Jeannette Rooke Saskatoon

Ryan Keith Sadoway Saskatoon

Robert Andrew Schmidt Wakaw

Jeremey Jay Verity Moose Jaw

Kristen Karla Weiman Bruno

MASTER OF SCIENCE

Andrei Dan Georgescu Romania

Kinesiology – Thesis: Functional Aspects of Colour Processing within the Human Brain

Patricia Marie Logan-Krogstad Saskatoon

Kinesiology – Thesis: Epidemiological Study of Injuries of Highland Dancers

BACHELOR OF LAWS

Deanne Kendra Kasokeo Poundmaker Cree Nation

Calvin Dale Ursaki Prince Albert

MASTER OF LAWS

Daniela Holler Branco Brazil

Law – Thesis: Towards a New Paradigm for Corporate Criminal Liability in Brazil: Lessons from Common Law Developments

Degrees, Diplomas and Certificates

MEDICINE

MASTER OF SCIENCE

Mark Anthony Ferro Hamilton, Ontario

Community Health and Epidemiology – Thesis: Prevalence of Traditional Chinese Medicine and Other Contemporary and Alternative Medicine Use among Chinese Cancer Patients in British Columbia, Canada

Angela Gayle Hoffort Saskatoon

Biochemistry – Thesis: A Structural Study of M-DNA

Ashley Ignatiuk

Estevan

Biochemistry – Thesis: Small Isoforms of Ankyrin-3 Bind to p85 and Enhance PDGF Receptor Down-Regulation

Madeline Joy Johnson Saskatoon

Community Health and Epidemiology

– Thesis: Women's Experiences with Migration in Nicaragua: Making the Links between Globalization and Local Health

Amy Beth MacKay Pamburn

Anatomy & Cell Biology – Thesis: DNA Methylation Reprogramming during Embryonic Development in Zebrafish

Erick Donnell McNair Saskatoon

Pathology – Thesis: Homocysteine and Malondialdehyde as Predictors of Restonosis Following Percutaneous Coronary Intervention

Ignace Adolfo Moya Saskatoon

Biochemistry – Thesis: The Thermodynamic Model for the RecA/LexA Complex Formation

Luping Shen

People's Republic of China

Psychiatry – Thesis: The Effects of Fluoxetine and Quetiapine on the Proliferation and Differentiation, and GDNF Release From, C6 Cells

Katharine Rachelle Thompson Kelliher

Community Health and Epidemiology – Thesis: Influence of Health Organization Structure and Process on Citizen Participation in Community Health Centre Decision- Making

Jamie Michelle Van Cleemput Saskatoon

Psychiatry – Thesis: Expression of Anxiety-Related Genes, Including the Cytoplasmic Polyadenylation Element Binding Protein (CPEB) in the Rat Limbic System

Xiaoyu Xu Saskatoon

Physiology – Thesis: The Roles of Cask and Mint1 in CA² Channel Clustering and Function in Bovine Chromaffin Cells

BACHELOR OF SCIENCE IN NURSING

Mary Irene Anderson Waldeck

Kimberly Ann Balog Kipling with Distinction

Dorothy Lynn Bateman Regina

with Great Distinction

Laura Eileen Beatty Sturgis

Celeste Rita Begrand

St. Louis

Jane Tasha Bernier

Unity

Gisele Solange Bouvier

Gravelbourg

Coleen Denise Brooks Prince Albert

with Great Distinction

Christopher John Cave

Regina

Patricia Anne Christie

Regina

Sherry Lynn Clarke Buffalo Narrows

Viktorija Curic Saskatoon with Distinction

Charmaine Danielle De Cae

Saskatoon

Valerie Kim Dean

Big River

Natalie Marie Erickson

Shell Lake

Tanya Marie Ernst Prince Albert

Michelle Jaclynn Friesen Hague

Jacqueline Amanda Giggs Chauvin, Alberta with Great Distinction

Dea Marie Pamela Susan Graessli Regina

Beverly Jean Greenwood North Battleford

Kimberly Holly Gutka Prince Albert

Jennifer Dawn Guzak Saskatoon

Nicole Clara Hagerty North Battleford with Distinction

Andrea Jean Hanlan Halifax, Nova Scotia

Danielle Alexia Hébert Regina

Kandice Kristine Hennenfent

Karly Dawn Herberholz Weyburn with Distinction

Jeanette Olive Hewson Langbank

Ronna-Lee Hilsendager Saskatoon

Erica Michelle Hopkin Regina

Daphne Lynn Horner Ogema

with Distinction

Cheryl Ann Hubick White City

Amanda Jane Hughes Saskatoon

Marcie Marlenna Jalbert Regina

Donna Lee Lynn Jouan-Tapp Saskatoon

with Distinction

Natasha Kalyniuk Saskatoon with Distinction

Degrees, Diplomas and Certificates

Roxanne Rae Kehler Swift Current

Jodi Dawn Kerr

Regina

Darci Faye King Prince Albert with Distinction

Sarah Cathy Ann Kostiuk

Regina with Distinction

Janice Edith Kroll Prince Albert

Trina Nicole Kruszelnicki

Regina

Jodie Lynn Lavineway

Moose Jaw Iulia Lee

Saskatoon

Jennifer Louise Limacher Regina

with Distinction

Angela Crystal Lockert

Regina

Christine Jeanne Lockert

Regina

Tracie Katherine Mary Macnab

Mervin with Distinction

Tammy Melissa Macza

Lestock with Distinction

Angela Christine Martial Edmonton, Alberta with Distinction

Matthew Curtis McIlmoyl

Regina

Tori-Lynn Meijer St. Albert, Alberta

Kristen Ann Meyer

Regina

Blair Murray Mitchell

Saskatoon

Katarzyna Jolanta Moyer

Poland

Andrea Jolene Nelson

Shell Lake

Robin Leslie Newans

Moose Jaw with Great Distinction Danielle Obbema Calgary, Alberta

Amy Dawn Olynick

Quill Lake

Shana Lynn Marie Pastor

Plunkett with Distinction

Deborah Annstazia Patience

Creighton

Gwyn Marie Poole Saskatoon with Distinction

Christina Annette Potter

Saskatoon

Leona Darlene Poworoznyk Surrey, British Columbia

Camille Kathryn Nadya Rabuka

Saskatoon with Distinction

Chantel Tara Radbourne

Gerald

Jaime Dawn Rapko

Saskatoon

Cathleen Amanda Rose

Saskatoon

Justin Glen Ruf

Togo

Alice Rosalie Salter

Saskatoon

Kurtis Lenard Schmidt

Regina

Melissa Anne Schommer

Watrous with Distinction

Candace Michelle Smalldon

Saskatoon

Janelle Denise Smith

Regina

with Great Distinction

Adele Margaret Sperle Unity

Lori Michelle Stettner

Regina

Krista Michelle Temple

Balcarres

Tracy Shannon Thomsen

Regina with Distinction

Kun Tian

People's Republic of China

Kristy Rae Tornberg

Wynyard

Michalene Dawn Ulmer

Bethune with Distinction

Glennys Mary Uzelman

North Battleford

Angela Monique Waldegger

Regina

Melanie Anne Woods

Saskatoon

Andrea Raye Neumeier Zimmer

Kerrobert

MASTER OF NURSING

Carmen Lisa Gail Anderson

Regina

Nursing – Thesis: Barriers to Timely Completion of the Nursing Education Program

of Saskatchewan (NEPS)

Jill Melanie Gajadharsingh Bally

Saskatoon

Nursing – Project: The Role of Nursing Leadership in Creating a Mentoring Culture

Susan Loren Bollinger

Saskatoon

Nursing – Project: The Unsaid and the Unspoken: Skirting the Discussion of Prognosis

Brett Terrence Dow Flin Flon, Manitoba

Nursing – Project: Let's Talk about Sex...

Education

Judith Elaine Hill Saskatoon

Nursing – Project: Just Add Water: Rehydrating

the Residential Elderly

Shauna Lynne Houshmand

Foam Lake

Nursing – Project: Unpleasant Symptoms: Using Theory to Review Nursing and Hematopoietic Cell Transplantion

Signy Lenore Bjornson Klebeck

Saskatoon

Nursing – Thesis: Practice Environment Perceptions of First-Line Managers of Nursing

Kristin Marissa Knibbs

Regina

Nursing – Thesis: Public Health Managers' Perspectives on the Use of Social Marketing among Public Health Nurses in Saskatchewan

Degrees, Diplomas and Certificates

Deborah Ann Lendzyk-Sorestad Saskatoon

Nursing – Project: Formal versus Informal Mentoring of New Faculty in Accelerated Baccalaureate Nursing

Catherine Anne Miller Fort Qu'Appelle

Nursing – Project: Nurse Led Clinics Enhance Diabetes Care in a First Nation Community

Kelly Leanne Penz Saskatoon

Nursing – Thesis: Rural and Small Urban Differences in Work Satisfaction with Autonomy and Nurse-Physician Interaction among Hospital Acute Care Registered Nurses

Patti Dianne Simonar Saskatoon

Nursing – Project: Nurse Retention: A Nurse Manager's "To Do" List

Marlene JoeAnne Strenger Saskatoon

Nursing – Project: Using the Model for Improvement to Overhaul an Emergency Department Orientation Program: It is not Mission Impossible

BACHELOR OF SCIENCE IN NUTRITION

Sarah Louise Smith Glen Ewen with Distinction

PHARMACY MASTER OF SCIENCE

Melanie Ann Felmlee

Mississauga, Ontario

Pharmacy – Thesis: Effect of the Flaxseed Lignan, Secoisolariciresinol Diglucoside, and its Aglycone on Cholesterol Parameters in a Rat Model

Ya Ning Lo Taiwan

Pharmacy – Thesis: Consumers' Expectation of Over-the-Counter (OTC) Medicines: Location of Sale

BACHELOR OF SCIENCE IN PHYSICAL THERAPY

Christina Marie Bartake Melville with Distinction

Grant Storzuk Saskatoon

DOCTOR OF VETERINARY MEDICINE

Erin Katherin Geymonat Brule, Alberta

MASTER OF SCIENCE

Ahmad Nizar S Al-Dissi Jordan

Veterinary Pathology – Thesis: Evaluation of Angiogenesis and Proliferation and Apoptotic Indices in Canine Tumors

Pamela Margaret Bennett Saskatoon

Toxicology – Thesis: Effects of Uranium Mining and Milling Effluents on Juvenile Fish Bioenergetics, Growth and Overwinter Survival

Angela Chung Edmonton, Alberta

Toxicology – Thesis: Validated Method to Confirm and Quantitate Lysergic Acid Diethylamide in Forensic Samples

Michael Steven Danabassis

Veterinary Microbiology – Project: The Importance of the F4 Receptor in Post-Weaned Pigs in Eliciting F4 Specific Immune Responses in the Intestine

Madhu Babu Ravi Saskatoon

Veterinary Pathology – Thesis: Pathogenesis and Clinical Significance of AIDA-I-Positive *E. coli* in Diarrhea of Pigs

Sarah Jayne Stoughton Maidstone

Toxicology – Thesis: Toxicity of the Insectide Imidacloprid to Two Aquatic Invertebrates, Chrionomus tentans and Hyalella azteca under Different Exposure Conditions

Jill Andrea Van Kessel Saskatoon

Veterinary Microbiology – Thesis: Molecular and Functional Characterization of the pIlla Protein of Porcine Adenovirus Type 3

MASTER OF VETERINARY SCIENCE

Christy Shannon Barlund Wanham, Alberta

Large Animal Clinical Sciences – Project: Endometritis in Dairy Cattle

Carrie J Breaux United States of America

Small Animal Clinical Sciences – Project: Episcleritis, a Clinical Syndrome, and the Histologic and Immunofluorescein Evaluation of 45 Epsicleral Biopsies

Shannon Leigh Johnson Saskatoon

Veterinary Pathology – Project: Use of Polymerase Chain Reaction to Investigate the Role of Infectious Organisms in the Pathogenesis of Idiopathic Sterile Granuloma/ Pyogranuloma Syndrome in Dogs

Lori Denise MacDougall Medicine Hat, Alberta

Small Animal Clinical Sciences – Thesis: Pharmacodynamics and Pharmacokinetic Effects of Five Lidocaine Constaint Rate Infusions Administered to Conscious Dogs over Twelve Hours

Chantal Julianne McMillan Saskatoon

Small Animal Clinical Sciences – Project: Pharmacokinetics and Pharmocodynamics of Intravenous Tramadol in Dogs

Jessica Marie Paterson

Prince George, British Columbia Small Animal Clinical Sciences – Project: Comparative Physiological Effects During Carfentil-xylazine Anaesthesia in North American Elk (*Cervus elaphus*) Supplemented with Naso-Pharyngeal Medical Air or Oxygen

Cheryl Rae Sangster Brandon, Manitoba

Veterinary Pathology – Project: Feasibility of Using Prevalence of Tuberculosis in Coyotes as a Surveillance Method for Tuberculosis In and Around Riding Mountain National Park

Connie Kathleen Stevenson Saskatoon

Veterinary Pathology – Project: Lactate Measurement in Dogs

Bruce Kendall Wobeser Saskatoon

Veterinary Pathology – Project: Diagnoses and Clinical Outcomes Associated with Amputated Feline and Canine Digits Submitted to Multiple Veterinary Diagnostic Laboratories

DOCTOR OF PHILOSOPHY

Sandro Gianny Aquiles Perez Mexico

Electrical Engineering – Thesis: Modeling Relays for Power System Protection Studies

Seyed Reza Ashrafizadeh

Iran

Agricultural and Bioresource Engineering – Thesis: Modelling of Energy Requirements by a Narrow Tillage Tool

Degrees, Diplomas and Certificates

Ildiko Badea Saskatoon

Pharmacy – Thesis: Gemini Cationic Surfactant-Based Delivery Systems for Non-Invasive Cutaneous Gene Therapy

Tim Chan Saskatoon

Pathology – Thesis: Dendritic Cell Based Cancer Vaccines Using Adenovirally Mediated Expression of the HER-2/neugene and Apoptotic Tumor Cells Expressing Heat Shock Protein 70

Harry Hillman Chartrand Saskatoon

Interdisciplinary Graduate Studies – Thesis: Ideological Evolution: The Competitiveness of Nations in a Global Knowledge-Based Economy

Fawzy Elbarbry

Egypt

Pharmacy – Thesis: Ontogeny of Rat CYP2E1 and CYP1A2: A Characterization and a Pharmaokinetic Model

Tyler Gregory Evans Saskatoon

Anatomy & Cell Biology – Thesis: Expression, Function and Regulation of the Heat Shock Protein 70 (hsp70) Gene during Normal Zebrafish (*Danio rerio*) Embryogenesis

Philipe Armand Maurice Gobeil Kingston, Ontario

Veterinary Microbiology – Thesis: Regulation of Luman by Intramembrane Proteolysis

Derek Bryon Haley Long Sault, Ontario

Large Animal Clinical Sciences – Thesis: The Behavioural Response of Cattle (*Bos taurus*) to Artificial Weaning in Two Stages

Kevin Lee Heppner Rosetown

Chemical Engineering – Thesis: Development of Predictive Models of Flow Induced and Localized Corrosion

Richard Wilfred Hiebert North Battleford

Educational Administration – Thesis: The Education of Students from Poverty: A Case Study of a Public School and a Community School

Farah Sedigheh Hosseinian Saskatoon

Pharmacy – Thesis: Antioxidant Properties of Flaxseed Lignans Using *In vitro* Model Systems

Kyathanahalli Sampath Iyengar Janardhan

India

Veterinary Biomedical Sciences – Thesis: Molecular Mechanisms of Neutrophil and Monocyte Recruitment in Acute Lung Inflammation

Claire Margaret Jardine Saskatoon

Veterinary Pathology – Thesis: Rodent-Associated *Bartonella* in Saskatchewan, Canada

Yadeta Anbessa Kabeta Ethiopia

Plant Science – Thesis: Genetic Analysis of Earliness Traits in Chickpea (*Cicer arietinum*)

Robert Bruce McCorkell Saskatoon

Veterinary Biomedical Sciences – Thesis: Endogenous and Exogenous Control of Ovarian Dynamics in Wapiti

Jianyuan Pang People's Republic of China

Chemical Engineering – Thesis: Thermodynamics of Associating Systems

Landon Keith Pastushok Saskatoon

Microbiology – Thesis: Characterization of the UBC13-MMS2 Lysine-63-Linked Ubiquitin Conjugating Complex

Marco Antonio Pego Guerra Saskatoon

Mechanical Engineering – Thesis: Analysis and Design of Virtual Enterprises

Carrie Jane Rickwood United Kingdom

Toxicology – Thesis: Improving Environmental Relevance of a Standard Fish Bioassay

Thusith Semini Samarakone Sri Lanka

Animal Science – Thesis: Social Behaviour and Productivity of Growing-Finishing Pigs Housed in Large Social Groups

Nirmala Sharma

Saskatoon

Plant Science – Thesis: Genomics of Cold Acclimation and Freezing Tolerance in Different *Brassicaceae* Species

Abdul-Monsif Shinneeb

Saskatoon

Mechanical Engineering – Thesis: Confinement Effects in Shallow Water Jets

Hassanali Vatanparast Saskatoon

Nutrition – Thesis: The Impact of Food and Nutrient Intake on Bone from Childhood to Early Adulthood

Takele Belachew Zeleke Saskatoon

Soil Science – Thesis: Multiple Scale Analysis of Soil Hydraulic Properties of Heterogeneous Fields Using Multifractals

Graduates of Arts & Science

Ceremony 2

Saturday October 28, 2:00 p.m.

Arts & Science

October 28, 2006 • 2:00 p.m.

Chancellor W. Thomas (Tom) Molloy, O.C., Q.C., B.A., LL.B., presiding

PRE-ADDRESS Joy Crawford, 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; The Lieutenant Governor

WELCOME Lea Pennock, University Secretary

O CANADA Clinton Hagel

INVOCATION Gertrude Rompré, University Chaplain
INTRODUCTIONS Lea Pennock, University Secretary

CONFERRING OF HONORARY Martha Blum

DOCTOR OF LETTERS DEGREE

CONVOCATION ADDRESS Martha Blum

PRESIDENT'S STATEMENT TO THE GRADUANDS Peter MacKinnon

MUSICAL INTERLUDE

Machu Picchu—City in the Sky by Satoshi Yagisawa

The University Wind Orchestra conducted by Glen Gillis

CONFERRING OF DEGREES

PETITION FOR ADMISSION Lea Pennock, University Secretary

PRESENTATION OF GRADUANDS Arts, Science, Fine Arts and Music presented by

TO THE CHANCELLOR

Associate Dean Lawrence Martz, Associate Dean Jim Basinger,

Associate Dean Tom Stocks STM Assistant Dean Tompy Marche

Associate Dean Tom Steele, STM Assistant Dean Tammy Marche

and Dean Jo-Anne Dillon

Doctor of Philosophy presented by Dean Tom Wishart

Admission to Degrees in Absentia

MOST DISTINGUISHED GRADUATES

PRESENTATION OF AWARDS TO THE University Medal in Social Sciences presented to

Edwin Joseph Russell Rogers

University Medal in Fine Arts presented to Naomi Odile Piggott Rose Litman Medal in Humanities presented to Eric Brian Thorne University Medal in Sciences presented to Jessica Stolar Dean's Medal in Arts & Science presented to Jessica Stolar

Fall Convocation Three-year Medal presented to

Andrew Wafik Aziz Wassef

President's Medal presented to Andrew Wafik Aziz Wassef

PRESENTATION OF AWARDS TO ALUMNI,

FACULTY AND STAFF

Alumni Award of Achievement presented to Glen Bryan Baker Distinguished Graduate Supervisor Award presented to Dale Ward

Outreach and Public Service Award presented to

Chilakamarri (Chary) Rangacharyulu

MESSAGE FROM THE ALUMNI ASSOCIATION F

Fred Fulton, Alumni Association President-Elect

CONCLUDING REMARKS

Chancellor Tom Molloy

GOD SAVE THE QUEEN

Degrees, Diplomas and Certificates

BACHELOR OF ARTS THREE-YEAR

Tammy Michelle Altstadt

Prince Albert

Kerry Anne Anderson North Battleford with Distinction

Ricky Anderson Hudson Bay

Rebecca Joy Austin

Saskatoon

Barbra Lou Bailey

Hazlet

with Great Distinction

Jonathan Glen Bailey

Saskatoon

with Great Distinction

Randal Dmytro Baranosky

Saskatoon

Rachel Lynn Barré

Saskatoon

Steven Leslie F Beaton

Saskatoon

with Great Distinction

Sarah Caroline Becquet

Saltcoats with Distinction

Cyrene Felicity Bedwell

Maidstone

Vincent Adrian Behm Strathmore, Alberta

Marie Louise Belt Belle Plaine

Henry Jay Biem Ottawa, Ontario

Ottawa, Ontario
with Great Distinction

Braden Denver Blackmon

Saskatoon with Great Distinction Krystle Joy Borsa Saskatoon

Justin Garrett Boyes

Saskatoon

Candace Michele Brand

Saskatoon with Distinction

Louise Ellen Brazier

Nipawin

with Great Distinction

Elizabeth Breese Saskatoon

Gloria Michelle Brown

La Ronge

Johannah Jessie Brown Flin Flon, Manitoba

Pamela R Buttinger

Saskatoon

Hao Lue Chen

People's Republic of China

Jamie Lee Clark Saskatoon

Crystal Janice Clarke

Smeaton

Desirae Jo-Anne Clothier

Saskatoon

Jody Evangeline Corrigal

Ile a la Crosse

Mary Rosellen Crooks

Fife Lake
with Great Distinction

Darren Kyle Crouse

Wroxton

Aaron David

Kelowna, British Columbia Christina Gayle Depever

Richmond, British Columbia

Tyler Patrick Dueck

Hague

Charmaine Anne Marie Duval

Bellevue

Kyle Johann Eyvindson

Clavet

Jessica Denise Fauvelle

Saskatoon with Distinction

Rachel Ann Fiddler Waterhen Lake First Nation

Jill Kristin Ford Saskatoon

Virginia Loraine Friesen

Saskatoon

Alexandra Victoria Gerard Muskoday First Nation Melissa Lynn Gibney

Drake

Chelsey Rae Giene Lloydminster, Alberta

Raina Gwen Gonzalez

Saskatoon

Rosemarie Ann Gress

Tisdale

Diane Elise Hainstock

Saskatoon

Tracy Lynn Harcourt

Kelvington

Warren Larry Harding

Watrous

Michael Douglas Hidlebaugh

Nipawin

Shannon Ruth Hill Saskatoon with Distinction

Bonnie Lynn Jansen

Moose Jaw

Sheri Dawn Johnson Prince Albert

Prince Albert

Terry-Lea Marie Jordens

Saskatoon

Tanis Eden Kozmech

Yorkton

Tat Sun Lai Hong Kong

Jennet Christine McAlpine

Aylesbury

Melissa Renee McHale

Saskatoon

Kristen Charlene McWillie

Naicam with Distinction

Donna-Lee Mitchell

Saskatoon

Erica Rae Moldenhauer

Saskatoon with Great Distinction

Amber Karin Moore

Whitewood

Janine Ann Moore Bredenbury

Andrew James Neumeier

Saskatoon

Degrees, Diplomas and Certificates

Julie Patricia Nicholet

Nipawin

Janice Lynn Nicotine Red Pheasant First Nation

Denise Marie Nordin

Shellbrook with Great Distinction

Ashlyn Barbara Danielle Paul

Saskatoon

Erin Terri Pincemin

Kindersley

Erin Lynn Praski

Gronlid

Maxine Faye Rémy Prince Albert with Great Distinction

Nan Ren

People's Republic of China

Jayda Nicole Robinson

Saskatoon

Wayne Adam Roman

Saskatoon

Stephanie Rae Schindler

Saskatoon with Distinction

Abby Lee Schultz Swift Current with Distinction

Angela Leah Smith

Rosetown

Alojz Rodi Spehar

Saskatoon

Colleen Annette Steckler

Saskatoon

Christopher Andrew Stretten

Saskatoon

Hong Yu Suen Hong Kong

Scott Alexander Sutherland

Prince Albert

Carl Haakon Swenson

Prince Albert

Po Ying Tang

People's Republic of China

Sha Tao Saskatoon Judy Marie Timmermans

Saskatoon with Distinction

Heddy Hoi-Ling Trapler

Saskatoon

Patrick Dennis Trumpy

Saskatoon with Distinction

Sinéad Kathleen Patricia Mary

Unsworth Prince Albert Bojana Vucinic Saskatoon

Curtis Blair Wagner

Saskatoon

Megumi Wakamiya

Japan
with Distinction
Lin Wang

People's Republic of China

Xin Wang

People's Republic of China

Brandon Cole Webber Brownfield, Alberta with Great Distinction

Allison Ann Weekes

Biggar

Joeffyle Pierre Whitehawk

Cote First Nation

Kun Wu

People's Republic of China

Stacey Lee Wunsch Saskatoon with Distinction

Patricia Joan Wykes Dunsford, Ontario

Li Qun Zou

People's Republic of China

ADVANCED CERTIFICATE IN ARTS

Angelina Helen Costain

Saskatoon

Jennifer Anne Loring Comox, British Columbia

Taylor Anthony Mui

Saskatoon

BACHELOR OF ARTS FOUR-YEAR

John Jeffrey Broadbent

Saskatoon

Michael Richard Broadfoot

Saskatoon

Ashley Marie Carrier

Saskatoon
Chen Chen

Chen Chen Saskatoon

Saskatoon

Angelina Helen Costain

with Great Distinction Ali Adel Fares Calgary, Alberta

Ruxin Fei

People's Republic of China

Dazhi Feng

People's Republic of China

Aimee Lea Fode Medicine Hat, Alberta

Shelley Lyn Funk Moose Jaw

Xiaoyue Gao

People's Republic of China

Leighanne Marie Gardipy

Duck Lake

Marie-Eve Gaetane Guy

Cudworth

Phaedra Alice Hitchings

Saskatoon with Great Distinction

Kai Bin Huang

People's Republic of China

Deanna Dawn Katelnikoff

Regina

Genevieve Margarite Kelln Kelowna, British Columbia

Lana Kon Saskatoon

Stephanie Doroutheah Lehmkuhl

Saskatoon with Distinction

Jun Li

People's Republic of China

Degrees, Diplomas and Certificates

David Daniel McCrimmon

Saskatoon with Distinction

Kylie Christina McLean

Saskatoon

Lyndsay Reghan Moormann

Goodsoil

Kathleen May Morissette

Saskatoon

Taylor Anthony Mui

Saskatoon

Gillian Oakley Newman

Melfort with Distinction

Yu Ning

People's Republic of China

Marc Joseph Olivier

Saskatoon

Rose Louise Paradis

Saskatoon

Kathryn June Pashovitz

Sonningdale with Great Distinction

Brandi Valen Rosiak North Battleford with Distinction

Melissa Angeline Scrivener Bragg Creek, Alberta

Chun Guang Shi

People's Republic of China

Teresa Miu-Lin Tang

Saskatoon

Amy Lynn Triggs Swift Current with Distinction

Aleksandra Magdalena Truskolaska

Saskatoon

Jordan Alexander Velestuk

Broadview with Great Distinction

Jin Wang

People's Republic of China

Dennis Alan Warkentine

Melfort

Jessica Elizabeth Weightman

Radville

Sheryl Lynn Wiebe Martensville Sheryl Colette Wiebe

Hague with Distinction

Matthew Wojnarowicz

Saskatoon

Helene Hei-Ling Wong

Hong Kong Anton Yalbir Saskatoon

Eun Mi Yoo Korea

Hongze Zhang

People's Republic of China

HONOURS CERTIFICATE IN ARTS

Pamela Aileen Maxwell Warren

Calgary, Alberta

High Honours in Classical and Near Easter

Archaeology

BACHELOR OF ARTS HONOURS

Kim Chantal Assailly

Gerald

Honours in Political Studies

Ingrid Blythe Atkinson

Prince Albert High Honours in English

Teddy Albert Bandima

Saskatoon

Honours in International Studies

Erin Leigh Beatty Martensville Honours in Psychology

Kurtis Owen Boyer

Saskatoon

High Honours in International Studies

Joel Daniel Cherry Saskatoon Honours in History

Mitch Douglas Daschuk

Tisdale

High Honours in Sociology

Terry Lee Doetzel Preeceville

Honours in Philosophy and Religious Studies

Crystal Anne Ehresman

Kinderslev

High Honours in Psychology

Sean Andrew Fitzsimmons

Saskatoon

Honours in Political Studies

Kimberley Anne Frey Medicine Hat, Alberta Honours in Archaeology

Gavin Thomas Gardiner

Swift Current

Honours in English and Political Studies

Kendra Dawn Gibbons

Weyburn

Honours in Classical and Near Eastern

Archaeology

Matthew Brian Glasscock

Prince Albert

Honours in International Studies

Aaron Michael Hamilton

Saskatoon

High Honours in International Studies

Evan Albert Jamieson

Codette

Honours in Political Studies

Jason Anthony Kaptein

Prince Albert

Honours in Regional and Urban Development

Kristin Ann Keys Saskatoon

High Honours in Public Administration

Jung Eun Kim

Korea

High Honours in Business Economics

Kaedra Lea Kirilenko

Saskatoon

High Honours in Religious Studies

Alexander Korshever

Saskatoon

Honours in International Studies

Leanne Naida LaBine

Saskatoon

Honours in English and History

Lu Li

People's Republic of China Honours in Business Economics

Yan Li Saskatoon

Honours in Business Economics

Chin Cheung Lo Saskatoon

Honours in Business Economics

Degrees, Diplomas and Certificates

Rachel Seulenn Loewen Walker

Warman

High Honours in Philosophy and Women's and

Gender Studies

Lora Lee Anne Leka MacMillan

Saskatoon Honours in English

Akemi Mamiya

Japan

Honours in Economics

Julie Amanda Mickelson

Hagen

Honours in International Studies

Kelly William Rapko

Prince Albert

Honours in International Studies

Jessica Rae Roberts

Saskatoon

High Honours in English and Honours in French

Edwin Joseph Russell Rogers Lloydminster, Alberta High Honours in Psychology

Reehana Asmat Shah

Saskatoon

Honours in International Studies

Jacquelynn Dayle Souter

Pleasantdale High Honours in History

Eric Brian Thorne Saskatoon

High Honours in Philosophy and Religious Studies

Shannon Lynn Unruh

Dalmeny

Honours in Business Economics

Xiaoxi Wang

People's Republic of China Honours in Business Economics

Erich Walter Weidenhammer

Saskatoon

Saskatoon

High Honours in History

Yan Yan

Honours in Business Economics

BACHELOR OF SCIENCE THREE-YEAR

Kulrajbir Singh Baath

Saskatoon

with Great Distinction

Natania Bahia Bartlett

Cut Knife

Erin Rae Bernath Stockholm

Aaron Cory Biberdorf

Kindersley with Distinction

Calvin Kei Ho Chan

Saskatoon

Ellen Rose Fritz Saskatoon

Candice Lyn Gorniak

Prairie River

Devin Chad Guedo Prince Albert

Heather Dawn Hansen

Prince Albert with Great Distinction

Jacelyn Marie Hanson

Unity

with Great Distinction

Sim Yuen Ho Edmonton, Alberta with Great Distinction

Jason William Hosler

Nipawin

James Russell Kilfoyle Pierson, Manitoba

Andrea Sara Klassen

Hanley with Distinction

Christy Lynn McTavish

Saskatoon

Russell Andrew Murphy

Saskatoon with Great Distinction Eric Spencer Rowley

Saskatoon

Andrew Wafik Aziz Wassef

Moose Jaw with Great Distinction

Marzi Zekavat

Iran

Meng Zhang

People's Republic of China

lei Zhu

People's Republic of China

BACHELOR OF SCIENCE FOUR-YEAR

Tracy Lynn Beck Yorkton with Distinction

Joel Andrew Burns Wynyard with Distinction

Fang Chen Saskatoon with Distinction

Sydney Wai Choong Cheong

Singapore

Dilruba Begum Dewan

Saskatoon

Bohdan Wasyl Galczyk

Saskatoon

Briana Rae Hanlon Swift Current

Michael David Hartley

Edmonton, Alberta

Kelsey Dawn Henkelman

Ponoka, Alberta with Distinction

Sandy Jonathan Junek

Moose Jaw

Scott Ryan L Kurytnik Prince Albert with Distinction

Zhizhong Liu

People's Republic of China with Great Distinction

Char Mei Low Malaysia

Travis Girard McKellar

Carlyle

Ellen M Millikin Saskatoon

Dana Dawn Pellerin Prince Albert

Partha Pratim Poddar

Saskatoon Kian Heam Poh

Brian James Twardzik

Saskatoon

Singapore

Sijia Wang

People's Republic of China

Degrees, Diplomas and Certificates

Jennifer Lynn Zadorozniak Surrey, British Columbia with Distinction

HONOURS CERTIFICATE IN SCIENCE

Scott Stewart Ballantyne Saskatoon

Honours in Land Use and Environmental Studies

BACHELOR OF SCIENCE HONOURS

Shanna Laurelle Banman

Saskatoon

High Honours in Biochemistry

Ryan Christopher Dean

Saskatoon

Honours in Computer Science and Mathematics

Lisa Anne Greba

Endeavour

High Honours in Land Use and Environmental Studies

Blair Donald Hersikorn Flin Flon, Manitoba Honours in Toxicology

James Peter MacDonald

Saskatoon

High Honours in Geography

Bruce Cecil McDonald

Saskatoon

Honours in Computer Science

Joni Judy Rodier Arborfield

Honours in Toxicology

Jessica Stolar Saskatoon

High Honours in Biology

Yuan Zuo

People's Republic of China Honours in Biochemistry and Biotechnology

BACHELOR OF FINE ARTS

Brandy MacKenzie Holmstrom Saskatoon

with Distinction

Maureen Elizabeth Latta

Saskatoon

with Great Distinction

BACHELOR OF MUSIC

Naomi Odile Piggott Prince Albert with Great Distinction

POSTGRADUATE DIPLOMA

Recep Gezer Turkey

Economics

MASTER OF ARTS

Lynda Cicely Airriess

Kamsack

History – Thesis: *Apuleius* The Golden Ass: Anti-Christian Opinion Concealed as an Ass-Tale

Shah Md. Jubaer Alam Bangladesh

Economics – Project: Effects of Health Status on Labour Supply

Jana Blue Berman Sechelt, British Columbia

Geography – Thesis: Learning About Place and the Environment Through School-Based Ecological Monitoring in the Frenchman River Basin, Saskatchewan

Daniel Hon Chi Cheung Richmond, British Columbia

Economics – Project: The Incidence of GST and Income Tax Changes in the 2006 Federal Budget

Carrie Ellen Dunn Regina

Archaeology – Thesis: Levantine Late Neolithic Pottery Assemblages: The Reworking of Old 'Cultural' Typologies at Wadi aith-Thamad Site 40

Shannon Ruth Ellis Edmonton, Alberta

Psychology – Thesis: A Feminist Discursive Exploration of Constructed Meaning for Women's Genitalia

Jonathan Theodore Goossen Saskatoon

English – Thesis: "Tis set down so in heaven, but not in earth": Political Theology in Measure for Measure

Marie Anna Green Saskatoon

Women's and Gender Studies – Thesis: Fantasy, Fiction, Seminism: A Study of Feminists Reading Romance

Ethan Foster Hayes Saskatoon

Economics – Thesis: A Brief Discourse on Human Conduct in Economics

Kylee-Anne Erinn Hingston Regina

English – Thesis: Abominable Virtues and Cured Faults: Disability, Deviance, and the Double Voice in the Fiction of L.M. Montgomery

Tasha Alaine Hubbard Saskatoon

English – Project: *The Buffaloes are Gone* or *Return Buffalo*? The Buffalo and Its Relationship to Indigenous Creative Expression

Calista Katherine Lightfoot Saskatoon

English – Project: Boethian and Neoplatonic Content in Chaucer's *Troylus* and *Criseyde*

Yi Xi Lu

People's Republic of China

Sociology – Thesis: Studying Abroad and Migration Motivation: A Case Study of Chinese Students at the University of Saskatchewan, Canada

Constance Elaine Luther Saskatoon

English – Project: Theodor Adorno Meets Napoleon Dynamite

Evan Edward Meredith Macklin

Economics – Thesis: Experimental Investigations of the Fair Wage-Effort Hypothesis

Raul Marcello Acardi Munoz Saskatoon

Sociology – Thesis: Separation and National Identity: A Narrative Account of Chilean Exiles Living in Saskatchewan

Md Nuruzzaman Bangladesh

Philosophy – Thesis: Observability and Scientific Realism

Jordan Matthew Dominic Olver Saskatoon

History – Thesis: Love and the Sexual Sphere: A Study of the Relationship between Love and Sexuality in Karol Wojtyla's *Love and* Responsibility

Laura Marilyn Patterson Saskatoon

Interdisciplinary Grad Studies – Thesis: This Hour has 22 Minutes and the Art of Resistance: A Rhetorical Analysis of Canadian Cultural Antilanguage

Zhen Qin

People's Republic of China

Economics – Project: Employment Impact of Minimum Wage Increase in Manitoba

Degrees, Diplomas and Certificates

Paula Jane Remlinger Prince Albert

English - Thesis: Awash periously with song: The Poetry of John V. Hicks

Jean Louise Ruiz Saskatoon

History - Thesis: Civilized People in Uncivilized Places: Rubber, Race and Civilization during the Amazonian Rubber Boom

Karen Paulette Sander Saskatoon

History - Thesis: Women and Debt Litigation in Seventeenth Century Scotland: Credit and Credibility

Xiaonan Song People's Republic of China

Economics - Project: Valuation of Canadian and Foreign Degrees in Labour Markets

Ran Tao

People's Republic of China

Sociology - Thesis: Family Influence, Academic Experience and Post Graduate Plans of Chinese Students at the University of Saskatchewan, Canada

Carey Carson Tufts Saskatoon

English - Thesis: Siddhartha Savage: The Importance of Buddhism in Huxley's Brave New World

Angela Marie Wagner

Geography - Thesis: Membership Identity and Consumer Behaviour: The Case of Consumer Co-operatives

Crystal Lee Wallin

Langenburg

Sociology - Thesis: Oncologists' Perceptions of the Ethical, Legal and Social Implications of Genetic Testing and Microfluidic Lab-on-Chip Technology

MASTER OF FINE ARTS

Donna Ioan Barrett Grande Prairie, Alberta

Studio Art - Thesis: The Cyborg Collars and the Cyborg Project

Stephen Chai Duncan Cortes Island, British Columbia

Studio Art - Thesis: The Privilege of Being Solid

Stacia Michelle Verigin Penticton, British Columbia

Studio Art - Thesis: How to Make a Stick and Other Recipes for Unnatural Disaster

MASTER OF SCIENCE

Selena Compton Black Saskatoon

Geography - Thesis: Estimation of Grass Photosynthesis Rates in Mixed-Grass Prairie Using Field and Remote Sensing Approaches

Shanshan Cai

People's Republic of China

Geography - Thesis: Paleoenvironmental Interpretation of Late Glacial and Post-Glacial Fossil Marine Molluscs, Eureka Sound, Canadian Arctic Archipelago

Yuanlong Cao Saskatoon

Chemistry - Thesis: Detection of

Oligosaccharides in High Fructose Corn Syrup by Capillary Zone Electrophoresis Comparison with High Performance Anion-Exchange Liquid Chromatography

Catherine Mary Chubak

Moose law

Biology – Thesis: Regulation of Arabidopsis TGA Transcription Factors By Cysteine Residues: Implication for Redox Control

Joel David Cooper

Marsden

Physics - Thesis: A 50 MHz FMCW Radar for the Study of E-Region Coherent Backscatter

Adam Zoltan Csank Chester, Nova Scotia

Geology - Thesis: Pliocene Climate Change on Ellesmere Island, Canada: Annual Variability from Stable Isotope Values of Fossil Wood

Chen Dai Saskatoon

Computer Science - Thesis: A Comparative Study of Metaheuristic Algorithms for the Fertilizer Optimization Problem

Danton Lorne Danielson Saskatoon

Interdisciplinary Grad Studies - Thesis: Factors Contributing to Clinical Output Among General Practitioners and Family Physicians

Justin Paul Dodd Illinois, USA

Geology - Thesis: Isotopic Records of Meteorological and Atmospheric Conditions from Sub-Annually Resolved Tree-Ring Cellulose, Precipitation, and Surface Waters

Christopher Peter Evans

Whitby, Ontario

Geography - Thesis: Geoarchaeology of the Elbow Sand Hills, South-Central Saskatchewan

Weidong Han

People's Republic of China

Computer Science - Thesis: Integrating Peer-to-Peer into Web Services

Hong Li

People's Republic of China

Physics - Thesis: Measurements of Electron Energy Distribution Function and Neutral Gas Temperature in an Inductively Coupled Plasma

Chen Liu

People's Republic of China

Computer Science - Thesis: Reification of Network Source Control in Multi-Agent Systems

Jeffrey Richard Long

Saskatoon

Computer Science - Thesis: Game Theoretic and Machine Learning Techniques for Balancing Games

Jinzi Mao

Saskatoon

Computer Science - Thesis: Tracking a Tennis Ball Using Image Processing Techniques

Merry-Lynn Noelle McDonald Sudbury, Ontario

Interdisciplinary Grad Studies - Thesis: Genetic Epidemiology of Atopy and the Hygiene Hypothesis

Salina Pervin

Bangladesh

Chemistry - Thesis: Study of Protein-Protein Interactions Using Human and Helicobacter pylori Thioredoxin Systems

Kirsten Jennifer Dawn Remarchuk Meadow Lake

Biology - Thesis: Demography and Genetic Diversity in Tradescantia occidentalis (Commelinaceae)

Kevin Bradley Sookocheff Wilkie

Computer Science - Thesis: Texton Finding and Lattice Creation for Near-Regular Texture

Geoffrey Martin Reginald St. Germaine Vegreville, Alberta

Physics - Thesis: Plasma Flow Velocity Measurements with a Gundestrup Probe in the STOR-M Tokamak

Giovanni Stefano

Biology - Thesis: AtArl1, A Small GTPase and its Role in the Binding of the GRIP Domain to the Golgi Apparatus in Plant Cells

Degrees, Diplomas and Certificates

Michael Barry Stoicescu Nipawin

Physics – Thesis: Development and Characterization of the OSIRIS USASK Observatory

Nyik San Ting Malaysia

Computer Science – Thesis: Simulating Peer-to-Peer Networks

DOCTOR OF PHILOSOPHY

Taiwo Olukayode Akinnusi Nigeria

Chemistry – Thesis: Thiopyran Route to Polypropionates: Simultaneous Two Directional and Enantiotopic Group Selective Aldol Reactions

Francis Ertie-Kwaw Appoh Ghana

Chemistry – Thesis: Ferrocene Peptide Dendrimers: Synthesis, Properties and Binding Studies

Shannon Marie Costigan Toronto, Ontario

Psychology – Thesis: Post-Relationship Stalking & Harassment: The "Reasonable Person" Standard of Fear

Kiel Lee Drake

Saskatoon

Biology – Thesis: The Role of Dispersal in Population Dynamics of Breeding Ross's Geese

Istvan Gyorfi Saskatoon

Geology – Thesis: Seismic Constraints on the Geological Evolution of the McArthur River Region in View of the Tectonics of the Eastern Athabasca Basin, Northern Saskatchewan

Mukund Jha Saskatoon

Chemistry – Thesis: Design, Synthesis, Biological Evaluation and Metabolism of Potential Detoxification Inhibitors of the Crucifer Phytoalexin Brassinin

Janay Brianne MacNaughton Cochrane, Alberta

Physics – Thesis: Electronic Structure of DNA and Related Biomaterials

Michael Shawn Pollock Saskatoon

Biology – Thesis: Chemosensory Assessment of Predation Risk by Fishes: Ecological and Social Factors Affecting Learning and Use of Heterospecific Alarm Cues

Gustaf Nils Gabriel Samelius Sweden

Biology – Thesis: Foraging Behaviours and Population Dynamics of Arctic Foxes

Dmytro Sydorenko Saskatoon

Physics – Thesis: Particle-in-Cell Simulations of Electron Dynamics in Low Pressure Discharges with Magnetic Fields