

**DOCTOR OF PHILOSOPHY**

HARPER, Julie

Clinical Psychology

Dissertation: The Effectiveness of Group-based Tutorial  
Direct Instruction Program for Long-term Foster-care  
Children - A Randomized Controlled Trial

HART, Stephen A

Forest Sciences

Dissertation: Charcoal in North American Boreal  
Forests - Implications for Carbon Storage and Management

MADON, Stewart

Clinical Psychology

Dissertation: Seeing Without Rods or Cones - Contributions  
of Intrinsically-Photosensitive Retinal Ganglion Cells  
to the Image-Forming Visual System

STIENSTRA, Wendy Margaret

Educational Studies

Dissertation: Developing Understanding - Pre-service  
Elementary Teachers' Changing Conceptions of Mathematics

XIANG, Wei

Forest Sciences

Dissertation: Modelling the Radial and Longitudinal  
Variation in Wood Density and its Sensitivity to  
Climate in Black Spruce (*Picea mariana* (Mill.) B.S.P.)

**MASTER OF ARTS**

BAILEY, Laura

Clinical Psychology

Thesis: HIRV Reactivity and New Romance - Cause or Consequence?

DUCHENE, Katelyn Marie

Clinical Psychology

Thesis: Individual Differences in Flirting and Attractivity  
Mating Strategies - Sex, Gender, and the Menstrual Cycle

LIU, Junwen

Economics

MCINTOSH, Amanda

Sociology

Specialization in Gerontology

FACULTY OF GRADUATE STUDIES  
GRADUATES - OCTOBER 2013

NELEMANS, Jamie

History

Thesis: The Canadian Forces and American Military  
Influence, 1963-1989

PENNEY, Jaimi Elsie

History

QIN, Nan

Economics

RAWANA, Alana Jeanette Molly

Clinical Psychology

Thesis: Emotion Regulation Strategies, Cognitive  
Personality Styles, and Context as Predictors of  
Psychological Outcomes

STREY, Steven Joseph

English

TANNAHILL, Devon

History

Thesis: Rise of the Machines - The Making of the Video Game  
Industry and Military Simulation

WILSON, Amber

English

**MASTER OF BUSINESS ADMINISTRATION**

ASIF, Maria

BAILEY, Jason

FRAGALE, Matthew Paulo

GAWADE, Jaywant

GRIFFITHS, Sylvia Joan

HUANG, Yi Li

HUZAN, Andrij Roman

LI, Qiwen

LIU, Jinglin

LIU, Shuolin

LOOKER, Simon

LUCKAI, Peter James

MARANO, Ronald John

MOSURO, Adedeji

PAROSCHY-HARRIS, Catherine

SHAFE, Alexander

WANG, Dachuan  
ZATHY, Paula

**MASTER OF SCIENCE IN MANAGEMENT**

DI GREGORIO, Deanna June  
GHAZAVI, Azin  
GORDEEV, Mikhail  
HE, Fei  
LONGANI, Ameet Singh  
TANG, Jingjie  
ZHANG, Lisha  
ZHANG, Wenlong

**MASTER OF EDUCATION**

BAER, Ashley  
  
BAKER, Scott Joseph  
  
CONLON, Adair Aileen Mary  
  
COUNTRY, Amanda Eileen  
  
DAVIS-ZOCCOLE, Fay  
  
DENEALT, George Jason  
  
ENDERS, Samantha Lynn  
  
FERRONI-FORTIER, Sandra Lyn  
  
FILIPOWITSCH, Michael E  
  
FREEBURN, Hillary Renee  
  
GELLER, Paul  
  
HILL, Kirsten  
Thesis: Joining Hands in Hope - An Autoethnographical Analysis  
of a Non-Indigenous Educator Engaging in Indigenous Pedagogy  
  
HORTON, Robert Animikki  
  
HRIBAR, Natalie Alicia  
  
JONES, Vincent Rey

FACULTY OF GRADUATE STUDIES  
GRADUATES - OCTOBER 2013

KANHAI-EVANS, Shantah

LABINE, Peter J

LANG, Latoya

LAUGHTON, Daniel

MAE, Leida Karibu  
Specialization in Women's Studies

MCDONALD, Karlyn

MICHANO, Elizabeth M.

NHAU, Takwana

PEPIN, Robyn Alexandria  
Specialization in Women's Studies  
Thesis: Mediators' Perspectives on the Ontario Family Mediation  
Process and its Potential Impact on Abused Women and Children's  
Education

ROSS, Brian M

SOUSA, Roger

TASZ, Benjamin

**MASTER OF ENVIRONMENTAL STUDIES in NORTHERN ENVIRONMENTS and CULTURES**

MARKHAM, Samantha

**MASTER OF PUBLIC HEALTH**

BOND, Joanna

CLEVERDON, Carrie Lynn  
Specialization in Nursing

DAVE, Rinku

FARRELL, Katherine

GLOVER, Jennifer Lynn  
Specialization in Nursing

FACULTY OF GRADUATE STUDIES  
GRADUATES - OCTOBER 2013

KADABA, Amrutha

KAUR, Prabhjyot  
Specialization in Nursing

KOWALSKA, Beatrice  
Specialization in Nursing

KYLE, Nicholas

LEDUC, Josee  
Specialization in Gerontology

MACLEOD DECOSTE, Andrea Melissa

MAXWELL, Chelsea

MCNAIR, Nastassia

MINNELLA, Sherry Ann  
Specialization in Nursing

MORRISEAU, Cynthia

NAINIFARD, Ava

PEPLINSKIE, Alexis  
Specialization in Nursing

ROMEO, Vanessa

RORQUIST, Jacqueline

SAMAS, Michele  
Specialization in Nursing

SELLWOOD, Kelly  
Health Studies

SENTHANAR, Sonja

TJERNQVIST, Erika Elisabeth  
Specialization in Nursing

WARSH, Franklin

**MASTER OF SCIENCE**

ADAMS, Benjamin Tyler

Chemistry

Thesis: The Design, Synthesis and Enzymatic Evaluation  
of Aminocyclitol Inhibitors of Glucocerebrosidase

AHMED, Sheikh Jamil

Physics

Thesis: Computer Simulation of Functional Materials for  
Therapeutic Ultrasound Applications

D'ANGELO, Alexander Domenic

Physics

Thesis: An Amorphous Selenium (a-Se) Gamma Camera for  
Image-Guided Breast Brachytherapy

KERKERMEIER, Leah

Geology

Thesis: Formational Processes of Recent, Arsenic-Rich,  
Ferromanganese Precipitates in Nova Scotia and  
Northwestern Ontario

LANG, Justin John

Kinesiology

Specialization in Gerontology

Thesis: Fitness that Fits - An Individualized, Choice-Based,  
Matching Tool for Older Adults

MOSES, MaryJane

Biology

Thesis: Adaptive Habitat Selection by a Single Celled Alga?

OSTROM, Cassandra Kelly

Chemistry

Thesis: Synthesis and Electrochemical Study of Palladium-Based  
Nanomaterials for Green Energy Applications

PELTONEN, Jennifer Joy

Experimental Psychology

Specialization in Gerontology

Thesis: A Study of Driving Cessation and its Association  
with Satisfaction of Life

TOGTEMA, Melissa

Biology

Thesis: Differential Response of Two Common Human

Papillomavirus 16E16 Variants to Small Interfering RNA

WASYLENKO, Blair

Biology

Thesis: Lake Trout and their Egg Predators' Ability to  
Locate Spawning Substrate Using Olfaction

## **MASTER OF SCIENCE IN ENGINEERING**

ALAWI, Majed Mohammed

Control Engineering

Thesis: Performance and Emissions of a DI Diesel  
Engine Fueled by Different Biodiesel Blends

ALILOU, Shahab

Electrical and Computer Engineering

Thesis: Heuristic Approaches for Energy-Efficient Shared  
Restoration in WDM Networks

DIAZ, Sandra

Electrical and Computer Engineering

Thesis: Prediction of Overheating Close to Bone Interfaces  
Generated by High Intensity Ultrasound Transducers

LI, Tao

Electrical and Computer Engineering

Thesis: RF Coils Design for Small Animal MRI Imaging  
at 3T Using Hyperpolarized  $^{129}\text{Xe}$  and Inert Fluorinated  
Gases

OSMAN, Shazali

Control Engineering

Thesis: Novel Hilbert Huang Transform Techniques for  
Bearing Fault Detection

PATEL, Nirav R

Control Engineering

Thesis: Speed Sensorless and MPPT Control of IPM  
Synchronous Generator for Wind Energy Conversion System

SINGH, Jaskirat

Electrical and Computer Engineering

Thesis: Dynamic Bandwidth Scheduling and Burst Construction  
Algorithm for Downlink in (4G) Mobile WiMAX Networks.

WONG, Wai Lun

Electrical and Computer Engineering

Thesis: An Integrated Ultrasound Transducer Driver for  
HIFU Applications

**MASTER OF SCIENCE IN FORESTRY**

MACNEARNEY, Douglas

Thesis: Investigation of Winter Habitat Selection by  
Woodland Caribou in Relation to Forage Abundance  
and Snow Accumulation

TARASOV, Dmitry

Thesis: Comparative Analysis of Wood Pellet  
Parameters - Canadian Case Study

TREMBATH, Cameron

Thesis: An Assessment of Juvenile Lake Sturgeon Movement  
and Habitat Use in the Namakan River of Northwestern  
Ontario

**MASTER OF SOCIAL WORK**

BARRETT, Marybeth

BARRETT, Robert Paul

BURFORD, Charlene J.

Specialization in Gerontology

JONES, Michael David

KIDNIE, Greer

KUSHNIER, Lisa Marie

KWASNICIA, Barbara Elizabeth

Specialization in Gerontology

MAKI, Holly Kathrine

MAKKINGA, Kaitlyn Dawn

MAURO, Kimberley Anne

MCCANN, Martha

PROBIZANSKI, Leanna Rose



FACULTY OF GRADUATE STUDIES  
GRADUATES - OCTOBER 2013

RACCO, Angela

SHUTE, Matthew Taylor

SMIDS, Karin Heather-Joy

SPRAGUE, Michael

VIDOTTO, Sandra Lee

WABANGE, Lisa Dawn