

**DOCTOR OF PHILOSOPHY**

CHOHAN, Sabreena

Clinical Psychology

Dissertation: Social Comparison to Thin and Plus Size Media  
Images - Impact on Candy Consumption, Affect, and Body  
Image in Binge Eaters

FRANKS, Jessica

Clinical Psychology

Dissertation: The Role of Students' Strengths in the  
Experiences & Effects of Bullying on Peer Relationships,  
Academic Achievement and Behavioural and Emotional Functioning

GAO, Weijue

Biotechnology

Dissertation: Submerged Anaerobic Membrane Bioreactors for  
Wastewater Treatment and Membrane Fouling Characterization  
and Control

MOORE, Sylvia Diane

Educational Studies

Dissertation: Trickster Chases the Tale of Education

STONE, Suzanne

Clinical Psychology

Dissertation: Past Reproductive Events and Finger Digit Ratio  
as Predictors of Symptom Severity, Psychological Distress, and  
Medical Treatment-Seeking During the Perimenopausal Period

WALFORD, Susanne E

Biotechnology

Dissertation: Environmental Considerations for Wet Mining  
Peatlands in Northwestern Ontario

**MASTER OF ARTS**

ABDUL HAFIDH, Sumia

English

BADIO, Sandrine

Sociology

Specialization in Women's Studies

FACULTY OF GRADUATE STUDIES  
GRADUANDS - NOVEMBER 2011

BERUBE, Genevieve Marguarite  
Clinical Psychology  
Thesis: Cortical Response to a Chocolate Craving Induction  
Among Restrained and Unrestrained Eaters

BLANCHARD, David Alphonse  
History

FOLLIS, Julie  
History  
Specialization in Women's Studies

GATES, Justin  
Clinical Psychology  
Thesis: The Impact of Stimulant on Transport Truck Driver  
Culpability in Fatal Collisions

GEORGE, David Robert  
History

PRYSTANSKI, Kylie Michelle  
Clinical Psychology  
Thesis: Attentional and Psychophysiological Responses to  
Seasonal and Eating Stimuli in Seasonal Depression and  
Disordered Eating

RANSOM, Danielle  
Clinical Psychology  
Thesis: So You Think You've Got Problems - Interpersonal  
Influence on Women with Low Appearance Self-Esteem  
within the Context of Self-Affirmation

ROSBOROUGH, Brent  
History

SINCLAIR, Sarah  
Clinical Psychology  
Thesis: Community Supervision of Adolescent Offenders Who  
Commit Sexual Offenses - An Evaluation of Risk Appraisal  
and Rehabilitation Strategies by Probation Officers

STOVER, Gordon William  
History

WISEMAN, Matthew  
History

**MASTER OF BUSINESS ADMINISTRATION**

BLANDO, Alexander Peter Johann

CAOQUETTE, Justin Stefan

CLACE, Ricky Duard Ashley

DELEO, Mark

DOU, Yan

GEE, Kevin Robert

HERINGER, Sean Thomas

KOCH, Alejandro

LUO, Juan

MCCOLLUM, Angeleen Jasmine

PEDRI, Michael Attilio

QUIRION, Andrew

SUTHERLAND, Lindsay Kristin

**MASTER OF SCIENCE IN MANAGEMENT**

QIN, Keran

RANTA, Matthew John

Thesis: The Impact of Trust in Management and Quality of  
Change Communication on Readiness for Change

RUBERRY, Leanne F

Thesis: Understanding the Acculturation Experience of First  
Nations Workers in Northwestern Ontario's Urban Workforce

SCALZO, Giovanni

**MASTER OF EDUCATION - Educational Studies**

BURTON, Pamela Kathleen

CAMPBELL, Ashley Elizabeth

Thesis: A creative arts-based approach to using children's rights as a vehicle for tolerance education at the senior elementary school level

ISSA, Moushira

KING, Sherry Lee

Thesis: Does This Count for Marks - A Mixed Methods Analysis of Teacher Opinion of Counting a Large-Scale Assessment Toward Class Grades

KREPS, Dyann Mary Agnes

POTVIN, Leigh Catherine

Thesis: Masculinity goes to class: Gender performances and anti-oppressive perspectives in a secondary classroom

**MASTER OF ENVIRONMENTAL STUDIES in NATURE-BASED RECREATION and TOURISM**

JOHNSTON, Adrienne Elizabeth Marie

Thesis: Stakeholder perspectives on climate change and adaptation in expedition cruise tourism in Nunavut

MATTHEWS, Andrew Graham

Thesis: Expectations for Tourism Development: Examining the Roles of Capacity Building and Empowerment

STEWART, Mark A

Thesis: The Role of Self-Efficacy in Constraints Negotiation - Rural Nova Scotia Teachers' Ability to Implement Outdoor Education

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

CHEVRETTE, Lee-Ann

Thesis: Community Gardening: Exploring Motivations, Benefits and Gardener Experience

DOFF, Bradley Norman

Thesis: A GIS-based decision-support model linking urban forest benefits with sustainability goals - an application to Thunder Bay, Ontario

KINGSMILL, Lesley Marie

Thesis: Middle Holocene Archaeology and Paleoenvironments of the Thunder Bay Region, Lake Superior Basin

**MASTER OF PUBLIC HEALTH**

ARSENAULT, Melissa  
Specialization in Nursing

BHANDARKAR, Seema  
Specialization in Nursing

CAMPBELL, Samantha Emilie  
Specialization in Nursing

HENRY, Maranda Lynn  
Specialization in Nursing

KRIVONOS, Oxana  
Specialization in Nursing

LOCKERT, Stephanie  
Health Studies

MARANZAN, Brent  
Health Studies  
Thesis: Crowding and Frequency of Use of Emergency  
Department Services in a Northwestern Ontario Academic  
Health Sciences Centre

PAVLETIC, David  
Health Studies

RAMSTEAD, Kerri  
Specialization in Nursing

TOTH, Zsolt  
Health Studies  
Thesis: An Exploration of the Impact of Cultural Food Beliefs  
and Attitudes on the Acceptance of the Dietary  
Recommendations for Type 2 Diabetes

WONG, Joyce Ho Shan  
Health Studies

**MASTER OF SCIENCE**

ASMUSSEN, Michael James

Kinesiology

Thesis: Biomechanical Constraints on Intra-Limb Coordination in Boys with and without Developmental Coordination Disorder

BROENNLE, Morgan Marie Teresa

Kinesiology

Thesis: The Relationship Between Maximal Isometric and Isotonic Neck Strength of Hockey Players and Wrestlers

CHAMARETTE, Lyle Frank Blaise

Computer Science

CHANG, Mary

Biology

Thesis: Protease production and in vitro growth of *Sarracenia purpurea*

CHEN, Shuai

Chemistry

Thesis: Synthesis and Electrochemical Study of Pd- and Pt- Based Nanostructured Materials

FAGE, Adam

Geology

Thesis: Geology, Geochemistry and Geochronology of the Hemlo East Property, Schreiber-Hemlo Greenstone Belt, Ontario

NORDIN, Andrew

Kinesiology

Thesis: Comparing Methods of Vertical Jump Height Measurement

SUTHERLAND, Malcolm Joseph

Kinesiology

Thesis: The Experience of Volunteer Minor Hockey Coaches, Program Organizers and Program Facilitators in an On-Line Coach Education Program Known as Play It Cool

**MASTER OF SCIENCE IN ENGINEERING**

ALBARNAT, Osama

Control Engineering

Thesis: Analysis and Design of Networked Predictive Control Systems

ENDERS, Justin  
Electrical and Computer Engineering  
Thesis: Exploring the Feasibility of Wireless Sensor  
Networks Within the MRI Environment

FEENY, Ryan  
Control Engineering  
Thesis: CO<sub>2</sub> Separation Using a Tubular Ceramic Membrane Device  
for Industrial GHG Emissions Control

GHASHGHAEI, Freshteh  
Control Engineering  
Thesis: Attitude Estimation and Stabilization of a Quadrotor  
Aircraft

GUBBELS, Jason Matthew  
Electrical and Computer Engineering  
Thesis: Technical Feasibility and Economical Viability of Remote  
Hybrid Power Systems in Northern Ontario

HASSAN, Ikrema Abdalla  
Environmental Engineering  
Thesis: Integrated Solar Electrokinetic Remediation of Soil  
Contaminated with Copper

HERRERA, Ricardo  
Environmental Engineering  
Thesis: Comparison of Methods to Determine the Carbonation  
Depth in Fly Ash Blended Cement Mortars

HERRON, Sonja  
Environmental Engineering  
Thesis: Characterization of CO<sub>2</sub> Separation and Capture from  
Simulated Flue Gas Mixture Using an Adsorbent Bed Device for  
Industrial GHG Emissions Reduction Applications

KHASTOO, Jamshid  
Electrical and Computer Engineering  
Thesis: Fuzzy Logic Based Efficiency Optimization of IPM  
Synchronous Motor Drive

NASIR, Nawaf Abbas  
Control Engineering  
Thesis: CO<sub>2</sub> Gas Removal Using a Mono-Channel Ceramic Membrane  
Device for Oxygen-Enriched Combustion Industrial GHG Reduction  
Applications

NEMATOLLAHI, Naeem  
Electrical and Computer Engineering  
Thesis: Key Duplicating Software Using Digital Image Processing

PAN, Ke  
Environmental Engineering  
Thesis: Chemical and Electrochemical Modification of Kraft  
Lignin to Value-added Products

PANDEY, Bhishan  
Environmental Engineering  
Thesis: Effect of carbonation on leachability and compressive  
strength of cement-solidified and geopolymer-solidified  
synthetic metal wastes

QU, Xiao  
Environmental Engineering  
Thesis: Electrochemical Methods and Membrane Bioreactor  
Approach for Wastewater Treatment and Water Quality Assessment

#### **MASTER OF SCIENCE IN FORESTRY**

HONSBERGER, Terrence  
Thesis: Habitat Use by Woodland Caribou in a Managed  
Boreal Forest Landscape

KERCKHOFF, Krystal Dawn  
Thesis: Adaptability in Moose (*Alces Alces L.*) - Habitat  
Selection in Two Landscapes in Newfoundland, Canada

LAWRENCE, Derek Joseph  
Thesis: Characterization of Rooting Patterns in Mixedwood Forests  
of White Spruce and Trembling Aspen: Is Competition Reduced  
Belowground?

NEUFELD, Breanne Andrea  
Thesis: Investigating Productivity and Foliar Nutrient Status in  
Second Growth White Spruce (*Picea glauca*) and Trembling  
Aspen (*Populus tremuloides*)

#### **MASTER OF SOCIAL WORK**

CHAMBERLAIN, Julia Grace

FARMER, David Richard

GLUCK, Linda Wendy



HENDRICKSON, Stephanie Lyn

LALDIN, Sarah Christine

NELSON, Joni Elaine

TROCHIMCHUK-SCHINCARIOL, Ember Dawn

**GRADUATE DIPLOMA IN HEALTH SERVICES & POLICY RESEARCH**

SERENKO, Natalia