

DOCTOR OF PHILOSOPHY

ALTAANY, Zaid Nayef
Biotechnology
Dissertation: The Cross-talk of Hydrogen and Nitric
Oxide in Vascular Endothelial Cells

ANGUS, James Leonard
Educational Studies
Dissertation: Experienced Aboriginal Teachers' Narratives in the
Publicly Funded School System

DADGAR, Saedeh
Chemistry and Materials Science
Dissertation: Development of Multi-Probe
Fluorescence-Based Assay for BoNTA Detection

HEWITT, Jennifer Helen
Clinical Psychology
Dissertation: Assessment of Strength Profiles in Adolescents
and the Relationship to Mental Health Concerns

HOLM, Jennifer
Educational Studies
Dissertation: Improving Mathematics Teaching Through
Professional Learning Groups

KERSHAW, Helen Maureen
Forest Sciences
Dissertation: The Influence of Site Type and Harvest
Intensity on Understory Composition in Boreal Picea
Mariana (Mill.) B.S.P. Forest Communities in Northwestern
Ontario

LUO, Yong
Forest Sciences
Dissertation: Climate Change-Associated Temporal Increase
of Tree Mortality and its Consequences in Central and
Western Canadian Boreal Forests

PASHAGUMSKUM, Sarah Jane
Educational Studies
Dissertation: First Nations Student Engagement in Secondary
School - Enhancing Student Success in Northern Eeyou Community

FACULTY OF GRADUATE STUDIES
GRADUANDS - MAY 2014

PEARSON, Krista Leanne
Educational Studies
Thesis: Social Justice and Equity - Exploring the Perspectives
of Senior Administrators on Whiteness and Racism in
Postsecondary Education

SANZIDA BATEN, Cassia
Forest Sciences
Dissertation: Woody Biomass-Based Bioenergy Development at
the Atikokan Power Generating Station - Local Perceptions
and Public Opinions

SEREDIAK, Nancy
Forest Sciences
Dissertation: A Critical Examination of Chemical Extremes in
Freshwater Systems

THIND, Sapanbir Singh
Chemistry and Materials Science
Dissertation: Synthesis and Modifications of TiO₂, and
WO₃ Based Nanostructured Materials for Environmental
Applications

MASTER OF ARTS

ARRUDA, Jeffrey
Sociology

BELMORE, Melanie Alice-Rose
English

BIAN, Yi
Economics

CATALDO, Dianne
English
Specialization in Women's Studies

DAI, Wei
Economics

DANO, Thomas D
English

GARSTKA, Emilia
English

FACULTY OF GRADUATE STUDIES
GRADUANDS - MAY 2014

GASH, Christopher Frederick
Sociology
Specialization in Gerontology
Thesis: "Here Comes the Sun": Enriching Lives and Reducing
Agitation for Residents with Dementia in Long-Term Care
Homes

GODIN, Jessie Joelynn
English
Specialization in Women's Studies

JACKSON, Alexander David
English
Thesis: A World-Maker's Will - The Post-Apocalypse and Human
Power in Cormac McCarthy's The Road

JONES, Christopher Allan
Sociology
Thesis: Mobile Miner's - Work, Home, and Hazards in Yukon's
Mining Industry

LEHTO, Jordan Michael Niemi
History
Specialization in Women's Studies

LI, Muzi
Economics

MENG, Di
Economics

PENG, Zhe
Economics

PETERSEN, Amber Blue
English
Specialization in Women's Studies

RAPOSO, Justin Scott
English
Thesis: Between Two Gazes: Kubrick's Alienating Aesthetic

RASI, David Michael
English

SAUD, Shah
Economics

FACULTY OF GRADUATE STUDIES
GRADUANDS - MAY 2014

SUN, Qingyu
Economics

WU, Mu
Economics

ZHANG, Ying
Economics

ZHOU, Qian
Economics

MASTER OF BUSINESS ADMINISTRATION

BAILEY, David Wayne

MASTER OF SCIENCE IN MANAGEMENT

UPTON, Megan Margaret
ZHANG, Zizhe

MASTER OF EDUCATION

AVGEROPOULOS, Christine Konstantine

BALOG, Tara Leigh Anne
Specialization in Women's Studies

BEAUDROW, Jacob Russell
Thesis: The Culture of Rape - Examining Causes and Educating
for a Rape-free Society

BIESENTHAL, Joel Douglas

BOLDUC, Victoria

COATES, Sarah Meagan

DRUERY, Lindsay Jeanette

GRIFFIN, Matthew John
Thesis: A Case Study of Reflections on the Implementation
of Group Projects from the Perspective of Professors at
Lakehead University

HAUKENESS, Rhodella Louise

FACULTY OF GRADUATE STUDIES
GRADUANDS - MAY 2014

LABELLE, Lisa Jean

LECLAIR, Rhonda Leigh

LI, Zi

MALONEY, Shannon

MCNINCH, Hannah

Thesis: Fat Bullying of Girls in School - Implications for
Pre-Service Teacher Education

MURPHY, Kathleen Anne

SANDY-THOMPSON, Kathleen

Specialization in Gerontology

Thesis: Older People's Adaptation to New Modes of Communication

SMITH, Graeme John

SO, Jonathan

Thesis: The Impact of the Teacher's Questions on the Learning
of Part-whole Relations and a Benchmark Model in Fractions

SOTIRIOU, Cara Elizabeth

STEERS, Melanie

TERSIGNI, Shannon Kathleen

Thesis: Perpetually "Needs Improvement" - Pre-Service
Teachers' Knowledge of Social Justice and Education

UNWIN, Dawn Jo-Anne

WARK, Heather Alyson

Thesis: Constructing Unitizing - The Critical Strategies
and Models that Build this Essential Mathematical Concept

WELZ, Andrea

Thesis: Experiences of Early Childhood Educators in a
Nature-based, Early Learning Program - A Case Study

WYNN, Chantal

MASTER OF ENVIRONMENTAL STUDIES IN NORTHERN ENVIRONMENTS AND CULTURES

FARR, Shannon

Thesis: Managing Canada's Park Systems - Exploring Aboriginal
Involvement in Canadian National Parks

SCHWEITZER, Margaret Ann

Thesis: Landscape Indicators of Old Tower Road Archaeological
Site (DbJm-6), Thunder Bay District

SORENSEN, Hilarie

Thesis: Citizen-Based Monitoring and Lakewide Management -
Recommendations for Information Sharing and Partnership
Development in the Lake Superior Basin

MASTER OF PUBLIC HEALTH

ALNAHHAL, Riham

BERFELZ, Kristin Sarah Elizabeth

BERGERON, Vanessa
Specialization in Nursing

CORBIERE, Cheri
Specialization in Nursing

CZERKAS, Ashley

DENNIS, Allison Lindsey

DOOKIE, Shawn P.
Specialization in Nursing

FREE, Connie May
Specialization in Nursing

KEHOE, Jennifer

KOVAC, Kristen Sarah
Specialization in Nursing

LAWSON, Yolande Sylvie
Specialization in Nursing

LEE, Kayla

FACULTY OF GRADUATE STUDIES
GRADUANDS - MAY 2014

LEWIS, Samara
Specialization in Nursing

MARIADASAN, Shamini

MARQUEZ, Max

MIEDEMA, Bonita Joan
Specialization in Nursing

MORROW, Colleen Mary
Specialization in Nursing

PEREIRA, Brigitte G

ROTH, Russell Paul

SHADAB, Annum

SHUKLA, Nancy

STEVENSON, Samuel Edward
Thesis: Traditional and Non-Traditional Tobacco Use Among
First Nations Persons Living on Reserve in Canada -
Distinctions, Emotions, and Visions of Best-Case Future
Realities

TANYINGOH, Divine

WALSH, Joanne Mary Elizabeth

MASTER OF SCIENCE

ALANAZI, Osama
Computer Science

ALRADDADI, Mashael
Computer Science

BROWN, Andrew David
Mathematical Sciences

CHOI, Joshua
Biology
Thesis: The Role of Haemophilus Influenzae Lipooligosaccharide
in the Activation of Innate and Adaptive Immunity

FACULTY OF GRADUATE STUDIES
GRADUANDS - MAY 2014

DASTI, Ian Raymond
Geology
Thesis: The Geochemistry and Petrogenesis of the Ni-Cu-PGE
Shakespeare Deposit, Ontario, Canada

DOU, Xialan
Mathematical Sciences

FORSYTH, Heidi Lynn
Biology
Thesis: Intra-Lake and Inter-Lake Variation in Copper Tolerance
in Daphnia from Clean and Metal-Contaminated Lakes

GARRO, Andrew Joseph
Mathematical Sciences

GROULX, Kyla
Mathematical Sciences

HINDMAN, Ashley Violet
Mathematical Sciences

HULSTEIN, Rodney
Kinesiology
Thesis: Dog Sports - A Mixed Methods Exploration of
Motivation in Agility Participation

KAINULAINEN, Kaylin
Kinesiology
Thesis: Investigating High Performance Athletes' Perceptions
of the Junior to Senior Sport Transition

KAMSTRA, Rhiannon Lily
Chemistry
Thesis: Computational Tools for the High-Throughput
Identification of Protein-Targeted Drugs and Probes

KHAN, Md Saiful Islam
Biology
Thesis: Functional Niche Differentiation in Co-occurring
Congeneric Plants

LEMMETTY, Kaitlin Dawn
Experimental Psychology
Thesis: An Exploratory Study of Compassionate, Companionate, and
Passionate Love Throughout Relationship Course and the Lifespan

FACULTY OF GRADUATE STUDIES
GRADUANDS - MAY 2014

NKEMNEME, Fabian Amanze
Computer Science

O'CONNOR, Sheri
Biology
Thesis: Testate Amoebae (Thecamoebian) Based Reconstruction
of Lake Simcoe Fringe Wetland Paleoenvironments

RYAN, Devin William Charles
Computer Science
Co-Operative Option

SUBUDHI, Rajesh Kumar
Computer Science

SUNDELL, Rachael Irene
Mathematical Sciences

WIGG, John Joseph Arthur
Chemistry
Thesis: Potential Dual Purposes Molecular Probe for
HPV16 E6 - A Computational and Experimental Approach

MASTER OF SCIENCE IN ENGINEERING

ALABDRABALNABI, Nadeer
Control Engineering
Thesis: Investigation of Solar Photovoltaic Powered
Thermoelectric Heat Pump Performance and Control Under
Thunder Bay's Cold Climate

CHEN, Kuang-Lun
Electrical and Computer Engineering
Thesis: Improving Power of L1 Data Cache and Register
File Utilizing Critical Path Instructions

NAYAK, Siddhant
Control Engineering
Thesis: Real-Time Implementation of Some Attitude
Estimation Algorithms on a Quadrotor UAV

PAN, Allen Chih Lun
Electrical and Computer Engineering
Thesis: Mobile Robot Tank with GPU Assistance

REYNOLDS, Dane Sterling
Environmental Engineering

FACULTY OF GRADUATE STUDIES
GRADUANDS - MAY 2014

Thesis: Progressive Freeze Concentration of Naphthenic
Acids

ZHAO, Na
Electrical and Computer Engineering
Thesis: A New Fingerprint Design Using Optical Orthogonal Codes

ZOU, Hongbin Bin
Electrical and Computer Engineering
Thesis: Online Loss Minimization Based Direct Torque and
Flux Control of IPMSM Drive

MASTER OF SCIENCE IN FORESTRY

BARKER, Kurtis James
Thesis: Exterior Characteristics and Internal Wood Decay
of Hazard Trees in Thunder Bay, Ontario

HUGHES, Natalie Michelle
Thesis: Modeling Uncertain Demand in Wood Pellet Supply
Chains - A Case Study from Northern Ontario

SEVEAN, Robin Lynne
Thesis: The Impact of Biochar and Industrial Ash Amendments on
Soil Properties, Growth and Nutrition of Black and White
Spruce Seedlings in a Sandy Loam Soil

THOMPSON, Megan
Thesis: Adaptive Variation of Trembling Aspen in Northwestern
Ontario

MASTER OF SOCIAL WORK

BAKKE, Rose Paula

BORTOLIN, Kimberly Anne

CLARKE, Kimberly Elaine

FRANCHUK, Chelsea

GARLICK, Jenna Dawn
Specialization in Gerontology

MCGRENERE, Julianna
Specialization in Women's Studies

FACULTY OF GRADUATE STUDIES
GRADUANDS - MAY 2014

NOWAK, Patrycja
Specialization in Gerontology

RANDALL, Tracy Lee

ROWE, Heather

SIMBEYA, Sara Malango