

PhD Dissertations, MSc Theses and Project Papers 2016

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	Title	Author	Research Supervisor
PhD Dissertations			
PhD Dissertation	Combined Biological and Advanced Oxidation Processes for the Treatment of an Actual Slaughterhouse Wastewater (2016)	Bustillo Lecompte, Ciro Fernando	Mehrvar, Mehrab
PhD Dissertation	From Brown to Bright: The development of Renewable Energy on Marginalized Land (2016)	Spiess, Thierry Bernhard	De Sousa, Chris
PhD Dissertation	Investigating the Role of Public Participation in Wind Energy Project Development in Ontario (2016)	Asadolahniajani, Anahita	Walsh, Philip
PhD Dissertation	The Interplay Between Microbial Metabolism and Survival at Surface-Air Interfaces - Implications for the Long-Term Storage of Used Nuclear Fuel (2016)	Stone, Wendy	Wolfaardt, Gideon
PhD Dissertation	Towards Understanding The Determinants of Household Energy Use: Exploring the Role of Individual, Household, Social and Physical Characteristics on Household Electricity and Gas Use (2016)	Das, Runa	Richman, Russell
PhD Dissertation	Urban Forest Vulnerability and Its Implications for Ecosystem Service Supply at Multiple Scales (2016)	Steenberg, James	Millward, Andrew
Master's Theses or Professional Project Papers			
Thesis	A Comparative Analysis of Environmental and Economic Costs of PV Solar Imports and Manufacturing For Ontario (2016)	Nguyen, Elizabeth	Walsh, Philip
Thesis	Assessing Biofilm on Biofilter Media (Granular Activated Carbon and Anthracite) from a Pilot Scale Drinking Water Treatment Plant (2016)	Dimas, Nicholas	Hausner, Martina Kroukamp, Otini *
Thesis	Bacterial Survival at Solid-Air Interfaces: From Individual Response to Population Ecology (2016)	Pashang, Roshanak	Wolfaardt, Gideon
Thesis	Combined UV-C/H ₂ O ₂ /VUV Processes for the Treatment of Actual Slaughterhouse Wastewater (2016)	Vaezzadeh Naderi, Kambiz	Mehrvar, Mehrab Abdekhodaie, M.J. *
Thesis	Development of a Simple, Portable, Colorimetric Arsenic Sensor Based on Molybdenum Blue Chemistry (2016)	Yogarajah, Nevetha	Tsai, Scott
Thesis	Effects of Ibuprofen and Tetracycline on Extracellular Polymer Production (2016)	Hanna, Brian	Gilbride, Kim
Thesis	High Level Radioactive Waste and Communities' Risk Perceptions: A Case Study of an On-going Voluntary Siting (2016)	Haymour, Rawana	Pushchak, Ron
Thesis-M	Host Diet and Parasitic Helminth Infections Within Native, Established and Introduced Fish of Algonquin Park (2016)	Zahlan, Ferris	Koprivnikar, Janet
Thesis	Human Pharmaceuticals in Ontario's Environment: A Review of Management Opportunities (2016)	Cooper, Emily	Gore, Christopher
Thesis	Investigating the Effectiveness of Blue Flag As a Tool for Environmental Protection (2016)	Klein, Laura Marie	Dodds, Rachel

PhD Dissertations, MASC Theses and Project Papers 2016

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	Title	Author	Research Supervisor
Thesis	Municipal Organic Solid Waste Management and Program Sustainability: A Study of the Region of Peel's Green Bin Program (2016)	Zonta, Nathalie	Missios, Paul
Thesis-M	Spatial and Temporal Patterns of Biophysical Variables and Their Influence on Co2 Flux in a High Arctic Wetland (2016)	Luce, Sarah	Atkinson, David
Thesis	The Case for Including Additional Long-term Oriented Environmental Data in Coffee and Cocoa Futures Forecasting Models: An Exploration (2016)	Daitchman, Jaclyn	Webb, Kernanghan
Project	The Costs and Risks of Brownfield Redevelopment versus Greenfield Development: A Private Sector Perspective on the Effectiveness of Community Incentive Packages A Case Study of Waterloo, Ontario (2016)	Green, Brandon	Pushchak, Ron & De Sousa, Christopher
Thesis	The Electric Utility of the Future: Insights on Challenge and Change in Ontario LDCs (2016)	Alibhai, Nabila	Bardecki, Michal & McGillivray, Dan *
Thesis	The Greening of the Warehousing Industry in Ontario: An Analytical Study of the Extent of Present Day Environmental Sustainability Programs (2016)	Wycher, Anna	Searcy, Cory
Thesis	The Use of Indicators in Sustainability Reports Produced by Corporations Operating in the Canadian Oil Sands Industry (2016)	Dell'Aquila, Jennifer	Fung, Alan & Searcy, Cory
Thesis	Towards Development of Policies Enhancing Single Family Residential Dwelling Energy Efficiency in the Ontario Building Code: A Holistic Approach Which Can Support More Aggressive Requirements (2016)	Moroz, Brian	Richman, Russell
Thesis	Understanding Bacterial Motility in Food Soaker Pads for the Development of A Warning System for Consumer Health and Safety (2016)	Proios, Paul	Hausner, Martina Kroukamp, Otini *
Thesis	Urban and Place-based Environmental Education in the Ontario Secondary School Curriculum (2016)	Mnyusiwalla, Laila	Bardecki, Michal

* YSGS Associate Member

Thesis-M = Manuscript-based master's thesis