## **Department of Food, Agricultural and Resource Economics**

## M.Sc. THESES

NAME	YEAR	TITLE OF THESIS
Beechey, Nicole	2011	Economic Assessment of Compliance Costs for Ontario Pig Producers Under Nutrient Management Regulations (Advisor: Glenn Fox)
Slade, Peter	2011	The Impact of Government Institutions on Dairy Farms: A Comparison of Ontario & New York Dairy Farms (Advisor: Getu Hailu)
Zhou, Xiaoye (Chris)	2011	Does Industrial Mix of Employment Influence Poverty Rates in Canadian Counties? (Advisors: Getu Hailu & Brady Deaton)
DeJong, Alex	2011	Economic Analysis of the Regional Effects of Grain-Based Ethanol Production on the Competitiveness of Fed Cattle Producers in Eastern & Western Canada (Advisors: Glenn Fox and James Fisher)
Cairns, Alexander P.	2011	The Growth Potential of the 'Next-11': The Importance of Emerging Markets for Canadian Agrifood Trade
Ramadan, Anas	2011	Empirical Bayes Nonparametric Density Estimation of Crop Yield Densities: Rating Crop Insurance Contracts
Virani, Tasneem	2011	The Economic Feasibility of Bioenergy Production from Miscanthus for the Ontario Greenhouse Industry (Co-Advisors: Richard Vyn & Bill Deen)
Bryan, James	2011	Does Social Capital Influence Farmland Rental Rates: An Examination of the South-Western Ontario Farmland Rental Market (Co-Advisors: Brady Deaton & Alfons Weersink)
Li, Hang	2010	The Impact of the Potential Reduction in Ontario Slaughter Capacity on Ontario Hog Growers (Advisor: Glenn Fox)
Smart, Robin	2010	Measuring the Impact of Food Safety Recalls on Firms: An Event Study of the 2008 Listeria Monocytogenes Recall in Canada (Advisors: John Cranfield & Getu Hailu)
Weber, Michael	2010	The Influence of Management on the Technical Efficiency Of Ontario Cow-Calf Farms (Advisor: Maury Bredahl)
Ma, Yong	2010	The Demand for Pork Products in Canada: The Effects Of Discounts (Advisors: Getu Hailu & Richard Vyn)
Guerra, Paul	2010	Investment in the Provision of Ecological Goods and Services on Private Rural Land in Ontario: A Framework For Policy Development (Advisor: Glenn Fox)

Ratnasena, Shashini	2010	An Analysis of the Effect of Milk Compositional Standard On the Profitability of Ontario Dairy Farms (Advisor: Getu Hailu)
Koto, Prosper S.	2010	Economic Analysis of the Effects of Grain-Based Ethanol Production on Feeding Costs and Gross Margins of Cow- Calf Farms in Ontario and Alberta (Co-Advisors: Glenn Fox and Jim Fisher)
Tong, Batu	2010	Canadian Organic and Raised Without Antibiotics Pork Consumer Characteristics (Advisor: Andreas Boecker)
Lilavanichakul, Apichaya	2010	Consumer Acceptance of a New Traceability Technology: A Discrete Choice Application to Ginseng (Advisor: Andreas Boecker)
Rosenberg, Jessica	2010	An Analysis of the Critical Success Factors for Participation In Agricultural-Environmental Programs: A Case Study (Co-Advisors: Glenn Fox & Jeji Varghese)
Skinner, Stewart	2010	The Effect of Dried Distillers Grains with Solubles on Swine Ration Choice and Environmental Quality (Advisor: Alfons Weersink)
So, Jon	2010	Retail Advertising of Healthy Food Choices – Does Income Segmentation Matter? (Advisor: Andreas Boecker)
Kerkhoff, Jacobus	2010	The Spatial Market Integration of Fresh Asparagus in Select U.S. and Canadian Terminal Markets (Advisor: Maury Bredahl)
Pulasinghage, Chatura	2010	Examining the Relationship Between Government Management of State Land and Efforts to Restore the Ecological Integrity of Coastal Lands in Sri Lanka After the Tsunami 2004: An Anticommons Problem? (Advisor: Brady Deaton)
Burdett, Cody	2010	The Use of Traceability to Combat the Economic Drivers of Illegal, Unreported and Unregulated Fishing: A Case Study (Advisor: Andreas Boecker)
Lewis, Amanda	2009	An Economic Analysis of Offsetting Behaviour in Health Improvements: An Application to Functional Dairy Products (Co-Advisors: John Cranfield & Spencer Henson)
McCullough, Ryan	2009	Assessing the Impact of the Melancthon Phase I Wind Project on Nearby Agricultural Property Values: A Hedonic Approach (Co-Advisors: Brady Deaton & Richard Vyn)
Yu, Lingling	2009	Consumer Demand for Convenience Chicken Meat Products in Canada (Advisor: Getu Hailu)

Field, Sean	2009	Examining the Determinants and Impact of Asian Vegetable Production: A Case Study on the Livelihoods of Ghanaian Smallholders (Co-Advisors: Spencer Henson & Getu Hailu)
Drozdz, Monica	2009	Factors Contributing to the Exchange of Ecological Goods & Services: Three Canadian Case Studies (Advisor: Glenn Fox)
Poon, Kenneth	2009	Measuring the Compliance Cost of Nutrient Management Regulations on Ontario Dairy Farms (Advisor: Glenn Fox)
Esqueda, Arden	2009	Dairy Production in the Urban Fringe: An Analysis of Capital Investment Decisions on Southern Ontario Dairy Farms (Co-Advisors: Brady Deaton & Getu Hailu)
Eckstrom, Kellan	2008	The Competitive Advantage of Vegetable Oils in the Production of Bioproducts in Canada (Co-Advisors: Getu Hailu & Alfons Weersink)
Cahlik, Filip	2008	A Feasibility Study of a Soybean Peroxidase Extraction Facility Using Real Options (Co-Advisors: Alfons Weersink & Getu Hailu)
Asiedu, Edward	2008	An Empirical Analysis of the Dimensions of Consumer Food Quality Perceptions in Canada (Co-Advisors: John Cranfield & Spencer Henson)
Pate, Gregory	2008	Ontario Soybean Producers and Organizational Structure in Vertical Integration: Case Study (Advisor: Getu Hailu)
Laughland, Pamela	2008	Innovation and Commercialization in the Canadian Bioproducts Industry (Co-Advisors: John Cranfield & Dave Sparling)
Prasada, Pahan	2007	Technological Change in Canadian Agriculture: A Computable General Equilibrium Analysis (Co-Advisors: Maury Bredahl & Glenn Fox)
Del Valle, Edna	2007	An Economic Analysis of the Behavior of Agave and Tequila Prices in Mexico (Advisor: Rakhal Sarker)
Samarajeewa, Sudarma	2007	An Analysis of Production Efficiency of Cow-Calf Operations in Alberta (Co-Advisors: Getu Hailu & Maury Bredahl)
Nakagawa, Ken C.	2007	Ex-Ante Analysis of Structural Change Adjustments Under the Canadian Agricultural Income Stabilization Program (Advisor: John Cranfield)
Frimpong Manso, Patrick	2007	Profitability and Risk Analysis of Alternative Tillage Systems in Southern Ontario (Co-Advisors: Alfons Weersink & Wanhong Yang)

Snoek, Glenn	2007	Examining Publicly-Funded Value Chain Projects: Five Cases Involving the Ontario Agrifood Industry (Advisor: Dave Sparling)
Thangaraj, Rawlin	2007	Explaining the Sweetener Substitution in the U.S. Food Processing Industry (Co-Advisors: Getu Hailu & John Cranfield)
Tsiplova, Kate	2007	An Economic Analysis of the Effect of Risk and Uncertainty on Lake Huron Commercial Fishery Management Practices (Co-Advisors: Glenn Fox & Steve Crawford)
Mallon, Shawn	2007	The Financial Feasibility of Anaerobic Digestion for Ontario's Livestock Industries (Advisor: Alfons Weersink)
Klimas, Maria	2007	An Economic Analysis of the Potential for Market Exchanges of Ecological Goods and Services: Two Canadian Case Studies (Advisor: Glenn Fox)
Gordon, John	2007	HIV/AIDS in Sub-Saharan Africa: Modelling the Costs of Treatment (Co-Advisors: Spencer Henson & John Cranfield)
Yordy, Christopher	2007	Information Search Costs in Two Artisanal Fishing Villages in Ghana: The Impact of Community Radio (Advisor: Spencer Henson)
Shellikeri, Shreenivas G.	2007	Evaluating Consumer Preferences for Organic Food Production Standards
De Laporte, Aaron	2007	Tradeoffs Between Agricultural Interests and Wetland Ecological Benefits in the Eramosa Watershed (Co-Advisors: Alfons Weersink & Wanhong Yang)
Holliday James,	2007	Facilitating Conversion to Organic Production (Advisor: Spencer Henson)
Rajsic, Predrag	2007	(Co-Advisors: John Cranfield & Brady Deaton) Factors Contributing to Excessive Use of Nitrogen Fertilizer in Ontario (Advisor: Alfons Weersink)