

Department of Economics

Completed Thesis and Projects

2000 – 2015

2015

ALIYEV, Kamil – Supervisor: Professor S. Moshiri

Research Project: *Gasoline Demand and Rebound Effect in Canada*

BAKSHI-MOGHADDAM, Mohsen – Supervisor: Professor S. Moshiri

Research Project: *Heterogeneous Effect of Oil Price Shocks in Canadian Provinces*

FITE, Tofik – Supervisor: Professor K. Foley

Research Project: *The Role of Quality of Skills in Explaining Immigrants' Wage Gap in Canada*

HU, Cheng-Tai – Supervisor: Professor J. Zhao

Thesis: *A Quantitative Study of Alliance Structures in the Warring States of Ancient China, 453-221 B.C.*

KIM, Bong Soo – Professor J. Bruneau

Research Project: *Electricity Price and Manufacturing Trade between Canada and U.S*

MARTINEZ-SANTILLAN, Miguel – Supervisor: Professor S. Moshiri

Research Project: *The Effects of Energy Market Reform on Household Consumption and Welfare in Mexico*

OWUSU, Seth – Supervisor: Professor M. Chaban

Research Project: *Finite Sample Performance of HAC Robust Wald Tests: Fixed-b Asymptotics and Moving Blocks Bootstrap*

SHAIKHLISLAMOVA, Nataliia – Supervisor: Professor N. Sari

Research Project: *Social Capital and Health Related Behaviour*

THOMARAT, Greg – Supervisor: Professor M. Huq

Research Project: *Incentive Structure in the NHL Under the New CBA*

TRAN, David – Supervisor: Professor A. Pollak

Thesis: *Measuring Unemployment Insurance Generosity and Efficiency*

XU, Xinlei – Supervisor: Professor J. Bruneau

Research Project: *Re-evaluation of the Environmental Kuznets Curve in China*

2014

AKRAM, Waseem – Supervisor: Professor M. Chaban

Research Project: *The Canadian Stock Market and Macroeconomic Fundamentals*

ASHIBER, Tsehaynesh – Supervisor: Professor R. Lucas

Research Project: *Does Inflation Targeting Matter for Emerging Economies: What Does the Data Say?*

BAAH, Samuel – Supervisor: Professor M. Chaban

Research Project: *The Stock Return-Volatility Relationship and the Impact of Macroeconomic Volatility: A Case Study of Yahoo! Inc.*

CHEN, Ling – Supervisor: Professor S. Moshiri

Research Project: *Crude Oil Price Determinants with a Focus on Speculation*

DUAH, Nana – Supervisor: Professor S. Moshiri

Research Project: *Changes in Energy Intensity in Canada (1981-2008)*

FIRMAN, Volodymyr – Supervisor: Professor N. Sari

Research Project: *The Influence of Demographic and Socioeconomic Development on National Blood Reserves*

KAUR, Savreen – Supervisor: Professor K. Foley

Research Project: *Mental Disorders and Employee Absence in Canada: A Sensitivity Analysis of Alternative Measures*

MAO, Ru – Supervisor: Professor N. Sari

Research Project: *Willingness to Pay for Children's Participation in Physical Exercise and Sports in Saskatchewan*

SAMAD, Nazish – Supervisor: Professor N. Sari

Research Project: *Association between Marijuana Use and Crime: Evidence from Self-Reported Data among Toronto Students*

SHABNAM, Farhana – Supervisor: Professor J. Bruneau

Research Project: *Migration and Inward Foreign Direct Investment: Complements or Substitutes*

SHAO, Shuai – Supervisor: Professor M. Chaban

Research Project: *Foreign Direct Investment and Wage Inequality in China*

WEI, Xi – Supervisor: Professor J. Bruneau

Research Project: *The Effect of Immigration on International Trade: Differentiated versus Homogeneous Goods*

2013

ALHASSEN, Nashiru – Supervisor: Professor J. Bruneau

Research Project: *Effects of Labour Standards on Canadian Trade Performance*

ATAZONA, Luke – Supervisor: Professor J. Bruneau

Research Project: *Environmental Regulations and Canadian Trade Performance*

BOATENG, Joseph – Supervisor: Professor J. Bruneau

Research Project: *Canadian Trade and the Sofia Protocol*

COOK, Stephen – Supervisor: Professor N. Sari

Research Project: *The Impacts of Tuberculosis and Tuberculosis-Related Policies on Cost of Historical Saskatchewan Hospitals*

DAI, Yue – Supervisor: Professor J. Zhao

Research Project: *Quality Selections and Leading Time in an Innovation Game under Vertical Differentiation*

HU, Man – Supervisor: Professor M. Chaban

Research Project: *The Regime Dependent Relationship Between the Canada-US Exchange Rate and the Canadian Stock Market*

ISLAM, Tanveer – Supervisor: Professor J. Bruneau

Research Project: *Trade, Institutions and New York Convention: A Panel Data Analysis of Canada's Bilateral Trade from 1980 to 2000*

JACEK, Lyndon – Supervisor: Professor A. Pollak

Research Project: *Solving DSGE Models: A Comparison of the Neural Network and Log-Linear Solution Methods*

LIU, Qi – Supervisor: Professor J. Bruneau

Research Project: *Quality of Institutions, Product Complexity and Extensive Margin of Trade*

LOUK, Mony – Supervisor: Professor J. Bruneau

Research Project: *The Role of Education on Zero Tillage Adoption*

ODENIYI, Omotooke – Supervisors: Professor C. Echevarria and Prof. N. Sari

Research Project: *Socioeconomic Status and Risk of Malaria Transmission for Magugu Residents in Manyara, Tanzania*

QU, Chenchen – Supervisor: Professor M. Huq

Research Project: *Health Status and Household Production Time*

QI, Xiaoyu – Supervisor: Professor M. Huq

Research Project: *Returns to Foreign Education and Experience in Canada*

RAHMAN, Shervin – Supervisor: Professor M. Huq

Research Project: *Empty Pockets – Broken Hearts: An Unemployment – Marriage Dissolution Nexus in Canada*

SELASSIE, Prince – Supervisor: Professor J. Bruneau
Research Project: *Homeowners' Preference for Space Heating Fuel: a Discrete Choice Study on Canada*

TRAN, Hao – Supervisor: Professor J. Bruneau
Research Project: *Business-Financed R&D versus Government-Financed R&D in OECD Countries*

WANG, Qingyang – Supervisor: Professor M. Chaban
Research Project: *An Empirical Study on Real and Nominal Effects of Korean Monetary Shock*

2012

AKHAND, Mahzabin – Supervisor: Professor M. Huq
Research Project: *Effects of Parental Education on Postsecondary Enrolment: Forecast for Saskatchewan*

BARNHART, Jason George – Supervisor: Professor M. Chaban
Research Project: *A Hedonic House Price Index for the City of Regina from 1992*

BRECHT, Kirk Joseph – Supervisor: Professor J. Zhao
Research Project: *The Welfare Effects of Interregional Government Collaboration in a Mixed Oligopoly*

DIDKOVSKA, Viktoriia – Supervisor: Professor N. Dygalo
Thesis: *The Impact of Skill Matching on the Returns to Foreign Human Capital of Immigrants in Canada*

GAO, Jin Gao – Supervisor: Professor J. Zhao
Research Project: *How Free Trade Agreements and Custom Unions affect Welfare of Large and Small Countries*

HAYATI, Sara Hayati – Supervisor: Professor S. Moshiri
Research Project: *Natural Resources and Economic Growth: A Cross-Country Analysis*

HUANG, Shiguang – Supervisor: Professor J. Bruneau
Research Project: *Free Trade Agreements and Foreign Direct Investments in Canada*

JUDGE, Rahatjan Amanovna – Supervisor: Professor J. Bruneau
Research Project: *The Effect of Environmental Regulations on Labour Productivity*

LIU, Wenzhe – Supervisor: Professor J. Bruneau
Research Project: *The Effects of WTO Accession on China's International Trade*

RAZZAK, Nafis Razzak – Supervisor: Professor M. Huq
Research Project: *Is There an Immigrant-Gap in Public Transport Use in Toronto?*

TASLIMI, Hossein – Supervisor: Professor S. Moshiri
Research Project: *The Impact of Oil Price Shocks on Economic Growth in Oil-Exploring Countries: Test for Asymmetry*

YANG, Hong – Supervisor: Professor M. Huq
Research Project: *Immigrant Wage Gap in Saskatchewan*

2011

BALDRY, Tom – Supervisor: Professor C Echevarria

Research Project: *Diversity and Ethnic Inequality in Canada*

LIU, Miao – Supervisor: Professor J Bruneau

Research Project: *Structural Effect on Energy Intensity in China*

LIU, Yang – Supervisor: Professor N Sari

Research Project: *Health and Income Inequality: Evidence from Saskatoon Kindergarten Students*

MAYNES, Matthew – Supervisor: Professor A Pollak

Research Project: *Stochastic Programming with Recourse: A Commodity Storage Problem*

SHAHRIAR, Tariq Shahriar – Supervisor: Professor J Bruneau

Research Project: *Enforcing Compliance In Emissions Trading When Transaction Costs Are Present*

SIEMINSKA, Klaudia – Supervisor: Professor M Chaban

Thesis: *Diversification and Real Exchange Rate Hedging in Equity Holdings*

VAN HERDE, Wihan – Supervisor: Professor N Dygalo

Research Project: *Investigating Alternative Explanations of the Negative Relationship between Obesity on Income and Employment: Evidence from the CCHS*

2010

COLUMBOS, Anastasia – Supervisor: Professor D. Gilchrist

Research Project: *The Redistributive Effects of a Saskatchewan Carbon Tax*

COOK, Adam – Supervisor: Professor M Altman

Research Project: *Experimental Investigations of the Inefficient Market Hypothesis: An Analysis of Herd Behaviour*

GARZA, Edgar – Supervisor: Professor J Bruneau

Research Project: *The Impact of Democracy on the Pollution Intensity of Production*

HAWKINS, Daniel – Supervisor: Professor D. Gilchrist

Research Project: *The Distributive Consequences of Harmonizing the Provincial Sales Tax with the Federal Goods and Services Tax*

MEI, Xiaodan – Supervisor: Professor N Sari

Research Project: *Health Impacts of Air Pollution in Canada*

TUNCEL, Tuba – Supervisor: Professor J Bruneau

Research Project: *Regional Trade Agreements and Pollution*

WEI, Jing – Supervisor: Professor N Dygalo

Research Project: *The Impact of Divorce Risk on Current Labor Supply of Married Women in Canada*

YUAN, TianZi – Supervisor: Professor J. Bruneau

Research Project: *Foreign Direct Investment and Environmental Regulation in China*

ZHANG, Xiaoqing Zhang – Supervisor: Professor J. Bruneau

Research Project: *Energy Intensive Trade and the Composition Effect*

2009

ACAN, Beliz – Supervisor: Professor N. Sari

Research Project: *Does Our Body Weight Indicate Weight of Our Wallet Too?*

FAN, Beibei – Supervisor: Professor M. Huq

Research Project: *An Analysis of Time Use Pattern by Immigration Status*

HEAPY, Ernest – Supervisor: Professor M. Altman

Thesis: *Analysis of Self-Employment in Prairie Canada from 1987 – 2006*

KOTSCHOREK, Michael – Supervisor: Professor M. Chaban

Research Project: *Migration, Specialization and the Synchronization of Canadian Provincial Business Cycles*

LAM, Kit-Ling – Supervisor: Professor N. Sari

Thesis: *Family Physician Work Force Research Projections in Saskatchewan*

MA, Liang – Supervisor: Professor M. Huq

Research Project: *Effects of Labour Market Status on Stress Level*

MICIC, Slavica – Supervisor: Professor C. Echevarria

Research Project: *Failing Institutions: Governance, Corruption and Growth in Transition Economics (Case of Eastern Europe)*

OSMAN, Meric – Supervisor: Professor N. Sari

Research Project: *When to Drink? Timing of Alcohol Consumption and Employment*

QIN, Xuan – Supervisor: Professor J. Bruneau

Research Project: *Trade and Exchange Rate Volatility: Differentiated Versus Homogenous Goods*

WU, Zhifang – Supervisor: Professor M. Huq

Research Project: *Mothers' Time Allocation*

2008

AMORIM, Leonardo – Supervisor: Professor J. Bruneau

Research Project: *Regional Trade Agreements and FDI*

BISWAS, Chandana – Supervisor: Professor M. Huq

Research Project: *The Triple Negative Effects on Earnings of Visible Minority Immigrant Women in the Canadian Labour Market*

CAO, Jane - Supervisor: Professor M. Chaban

Research Project: *An Empirical Analysis of Canadian Housing Prices*

GEZER, Recep – Supervisor: Professor N. Sari

Thesis: *The Economics of Physical Activity Programs: Evidence from Saskatchewan Older Adults*

GODWIN, Ryan – Supervisor: Professor J. Zhao

Research Project: *Strategic Interaction Between Public Firms in an International Mixed Oligopoly*

LI, Jiang – Supervisor: Professor M. Chaban

Research Project: *Impact of China on the Price of Oil*

LIU, Yunbin – Supervisor: Professor J. Bruneau

Research Project: *China's RCA*

PEI, Xiaobo – Supervisor: Professor M. Huq

Research Project: *Child Care & Labour Force Participation*

SUN, Linlin – Supervisor: Professor J. Zhao

Research Project: *A Note on the Ownership Effect of General Equilibrium in a 2-Trade, 2-Good Economy*

WANG, Wenzhuo – Supervisor: Professor J. Bruneau

Research Project: *Export-Led Growth and Canada: A Statistical Analysis*

WANG, Xian – Supervisor: Professor J. Zhao

Research Project: *A Study of the Sugar Refinery Industry of the United States: 1887-1914*

XU, Wen – Supervisor: Professor J. Bruneau

Research Project: *The EKC and the Rule of Law*

XU, Yanwei – Supervisor: Professor M. Huq

Research Project: *Labour Supply of Married Women in Saskatchewan*

YAN, Yan – Supervisor: Professor M. Huq

Research Project: *Wage Differentials Between Canadian-Born and Immigrants*

YAO, Yao – Supervisor: Professor J. Bruneau

Research Project: *Estimating the Demand for Fertilizer in China*

YANG, Yi – Supervisor: Professor J. Bruneau

Research Project: *Canadian Employment and the FDA*

YE, Dongmei – Supervisor: Professor B. Lucas

Thesis: *Estimating a Canadian Real Exchange Rate*

ZHANG, Li – Supervisor: Professor M. Huq

Thesis: *Internal and External Wage Effects Associated with a Changing Share of College Graduates*

2007

GODINEZ, Juan – Supervisor: Professor C. Echevarria

Research Project: *Comparing the Financial System Among NAFTA Countries*

NG'ANG'A, Wanjiru – Supervisor: Professor J. Bruneau

Thesis: *The "New" East African Community: Effects on Trade, Welfare and Productive Activities in East Africa*

SARKAR, Ayanabha – Supervisor: Professor E. Howe

Research Project: *Aboriginal Participation in Self and Wage Employment: The Effects of Education*

WANG, Qin – Supervisor: Professor M. Huq

Research Project: *Wage Differentials*

WANG, Yifei – Supervisor: Professor M. Huq

Research Project: *Labour Supply in Saskatchewan*

2006

ALAM, Shah – Supervisor: Professor M. Huq

Research Project: *Effects of Health Status on Labour Supply*

BABAHEYDARI, Ashkan – Supervisor: Professor N. Sari

Thesis: *Culture, Public Policies, and Smoking in the OECD*

CEASER, Mark – Supervisor: Professor E. Howe

Research Project: *Wage Differentials in Saskatchewan and Ontario for Aboriginal and Non-Aboriginal People*

CHANG, Yuxia – Supervisor: Professor N. Sari

Research Project: *The Role of Economic and Social Policies on Smoking Decisions*

CHEN, Nian – Supervisor: Professor M. Huq

Research Project: *Wage Differentials by Generation in Canada*

CHEUNG, Daniel – Supervisor: Professor D. Gilchrist

Research Project: *The Incidence of GST and Income Tax Changes in the 2006 Federal Budget*

FUKUMOTO, Shusuke – Supervisor: Professor M. Huq

Research Project: *An Analysis of Gender Wage Gap in Saskatchewan*

GUO, Weidong – Supervisor: Professor L. St. Louis

Research Project: *Structural Change in Canada: 1962-1997*

HAYES, Ethan – Supervisor: Professor P. Dooley

Thesis: *A Brief Discourse on Human Behavior in Economics*

LEE, Heyung Jik – Supervisor: Professor M. Huq

Research Project: *A Baccalaureate Degree; is it the better way to get a Registered Nurse License in Canada*

MEREDITH, Evan – Supervisor: Professor M. Altman

Thesis: *Experimental Investigations of the Fair Wage-Effort Hypothesis*

MICHAEL, Nils – Supervisor: Professor D. Cushman

Thesis: *A Panel Unit Root Test Approach to PPP Exchange Rates with Non-linear Deterministic Trends*

QIN, Zhen – Supervisor: Professor M. Huq

Research Project: *Employment Impact of Minimum Wage Increase in Manitoba*

SONG, Xiaonan – Supervisor: Professor. M. Huq

Research Project: *Valuation of Canadian and Foreign Degrees in Labour Market*

XI, Hui – Supervisor: Professor N. Sari

Research Project: *Declining Fertility Rate and Female Labour Participation in Canada*

YU, Jian – Supervisor: Professor M. Huq

Research Project: *Labour Force Participation of Students in Canada*

YU, Jiao – Supervisor: Professor M. Huq

Research Project: *Occupational Composition and Gender Wage Differentials in Canada*

ZHAN, Kaipeng – Supervisor: J. Bruneau

Research Project: *An Analysis of Hours of Work in Saskatchewan*

2005

ANTONYUK, Olena – Supervisor: Professor L. St. Louis

Research Project: *Testing the Damus Method: Input-Output Analysis with Incomplete Data*

CHANG, Ambrose – Supervisor: Professor J. Bruneau

Research Project: *The Effect of Commuting Distance and Mode of Transportation on Wages*

CHANG, Li-Ching – Supervisor: Professor M. Huq

Research Project: *Comparison Between Aboriginal and Non-Aboriginal Labour Force in Saskatchewan*

CHENG, Xiaofang – Supervisor: Professor M. Huq

Thesis: *The Gender Wage Gap in the Public and Private Sectors in Canada*

FAISAL, Sharif – Supervisor: Professor M. Huq

Thesis: *Immigrant – Composition and Wages in Canada*

FONG, Shu-Fung – Supervisor: Professor M. Altman

Thesis: *The Socio-Economic Motives Underlying Tipping Behaviour*

GE, Houtain – Supervisor: Professor C. Echevarria
Research Project: *Impact of Cotton Subsidies in Developed Countries on Developing Countries*

Ji, Yutong – Supervisor: Professor M. Huq
Research Project: *Health Status and Employability*

OYETUGA, Amos – Supervisor: Professor J. Bruneau
Research Project: *International Trade and Foreign Aid*

PAN, Shih-Yi – Supervisor: Professor M. Huq
Thesis: *Employer Learning and Statistical Discrimination in the Canadian Labour Market*

POOLER, David – Supervisor: Professor M. Altman
Research Project: *Governance and Poverty Traps*

VANSTONE, Joy – Supervisor: Professor E. Howe
Research Project: *Returns to Education in Canada*

WANG, Yajun – Supervisor: Professor J. Zhao
Thesis: *Demand Elasticity and Merger Profitability*

ZHANG, Xinyuan – Supervisor: Professor M. Huq
Research Project: *Estimates of a Labour Supply Function Using Alternative Measure of Hours of Work*

ZHU, Xu – Supervisor: Professor M. Huq
Research Project: *An Analysis of Underemployment by Immigration Status in Toronto*

2004

BILGEL, Firat – Supervisor: Professor K. Tran
Thesis: *The Determinants of Canadian Provincial Health Expenditures: Evidence from Dynamic Panel*

BHUIYAN, Rukonuzzaman – Supervisor: Professor R. Lucas
Thesis: *Real and Nominal Effects of Monetary Policy Shocks*

BULOGOSI, Catherine Mudola – Supervisor: Professor M. Huq
Thesis: *Welfare and Labour Market Participation: A Comparison of Saskatchewan and Alberta*

EMODI, Obiageli Chigozie – Supervisor: Professor M. Huq
Thesis: *Minimum Wage Effects in the Canadian Labour Market (1981-2000)*

PARK, Dong Yeol – Supervisor: Professor R. Lucas
Thesis: *The Identification of Monetary Policy for a Small Open Economy Under a Flexible Exchange Rate*

ZHENG, Zhen – Supervisor: Professor J. Zhao
Thesis: *Effects of scale economy on merger profitability and efficiency*

2003

BLY, Bradley – Supervisor: Professor E. Howe

Research Project: *Canadian Aboriginal People in the Labour Market*

DARMOSUMARTO, Sandy – Supervisor: Professor J. Bruneau

Research Project: *Comparative Advantage, Trade Theory, and Industrial Concentration*

DINA, Ayokunle – Supervisor: Professor J. Bruneau

Thesis: *Non-Market Valuation: Case of a Saskatchewan Wetland*

GREEN, Maria – Supervisor: Professor M. Huq

Thesis: *Households' Unpaid Work By Immigration Status in Canada*

HAJZLER, Chris – Supervisor: Professor C. Echevarria

Thesis: *Sectoral Composition of Global Trade*

HUBBARD, Terence – Supervisor: Professor E. Howe

Thesis: *The Speed of Price Changes in the Canadian Gasoline Market*

ISLAM, Asadul – Supervisor: Professor M. Huq

Thesis: *Labour Market Effects of Immigration: Evidence from Canada*

MA, Lingjuan – Supervisor: Professor D. Gilchrist

Thesis: *Early Action Investment in the Kyoto Protocol*

MACKAY, Kevin – Supervisor: Professor J. Bruneau

Thesis: *Indexing University Research Activity*

MOOKKAKUL, Suppanunta – Supervisor: Professor M. Huq

Research Project: *Older Workers in The Canadian Labour Market*

TESFAY, Nardos – Supervisor: Professor M. Huq

Thesis: *Economic Growth and Child Labour*

YU, James – Supervisor: Professor: M. Huq

Research Project: *Male and Female Part-time Employment Rate Differentials in Western Canada*

2002

BANDASAK, Suchada – Supervisor: Professor M. Huq

Thesis: *Self-Employment and Male/Female Earnings Differentials in Canada.*

CHEN, Wai Man – Supervisor: Professor D. Cushman

Thesis: *A Re-Examination of Nominal Exchange Rate Determination for Canada.*

CHERWONIAK, Gordon Dean – Supervisor: Professor M. Huq

Research Project: *Canadian Wage Differentials, 1996*

GRUNDAHL, Jason – Supervisors: Professors D. Gilchrist and L.V. St. Louis

Research Project: *Testing Alternative RAS Methods With Known Interior Elements.*

KAMSARI, Haul – Supervisor: Professor A. Paus-Jenssen

Thesis: *An Economic Analysis of Crude Oil Exploration in Saskatchewan and Alberta.*

LOZOVAYA, Svetlana – Supervisor: Professor M. Huq

Thesis: *Gender Wage Differentials in Canada, 1996.*

OHAEGBU, Paul Ikechukwu – Supervisor: Professor L.V. St. Louis

Thesis: *Environmental Kuznets Curves for Regional Energy-Related Carbon Dioxide Emissions in Canada and the United States.*

WANG, Jinshao – Supervisor: Professor M. Huq

Thesis: *Inter-Provincial Migration in Canada.*

WONGSAMUT, Wongthipa – Supervisor: Professor M. Huq

Thesis: *Labour Supply Effects of Saskatchewan Income Tax Reform.*

2001

KETTLE, James – Supervisor: Professor D.O. Cushman

Research Project: *Further Guidance Regarding Monopolistic Competition and Intra-Industry Trade*

LI, Haoping – Supervisor: Professor M. Huq

Thesis: *Self-Employment in the Canadian Labour Market, 1995*

OKE, Yetunde Mojisola – Supervisor: Professor C. Echevarria

Thesis: *Financial System and Economic Development: an Empirical Analysis*

ZHENG, Binyong – Supervisor: Professor D.O. Cushman

Thesis: *Re-Examination of the Relationship between the Spot and Forward Exchange Rate.*

2000

HUANG, Zhaodan – Supervisor: Professor M. Huq

Thesis: *Canadian Wage Structures: Is There Compensation for Taking Risk?*

HO, Sim Yuen – Supervisor: Professor C. Echevarria

Research Project: *Economic Growth and Air Pollution*

OWUSU, Prince Kofinti – Supervisor: Professor M. Huq

Thesis: *Pecuniary Educational Returns and Selectivity Bias: A Case of the Province of Saskatchewan.*

Thesis: *The Law of Employers Liability and Workmen's Compensation in Canada*