ROBERT WASCHIK

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Degrees

<u>Degree</u>	<u>University</u>	<u>Department</u>	<u>Year</u>
Ph.D.	University of Western Ontario, London, Ontario, Canada	Economics	1990
M.A.	McMaster University,	Economics	1985
B.Comm.	Hamilton, Ontario, Canada Concordia University, Montréal, Québèc, Canada	Business	1984

Employment History

<u>Date</u>	Rank and Position	Department and Institution
2015	Senior Research Fellow	Centre of Policy Studies, Victoria University
2001 – 2015	Senior Lecturer	Economics and Finance, La Trobe University
2014	Visiting Scientist	Institute for Prospective Technological Studies, Joint Research Centre, Seville, Spain
2010	Visiting Professor	Centre of Policy Studies, Monash University
2010	Visiting Professor	Economics Department, Central European University, Budapest, Hungary
2006	Visiting Professor	Economics Department, Toyama University, Toyama, Japan
2000-2001	Lecturer	Economics and Finance, La Trobe University
1998-2000	Associate Professor	Economics, Wilfrid Laurier University, Ontario, Canada
1998 – 1999	Visiting Professor	Centre of Policy Studies, Monash University
1989–1998	Assistant Professor	Economics, Wilfrid Laurier University
1987–1989	Part-time Instructor	Economics, University of Western Ontario, Ontario, Canada

Scholarly Activity

Papers in Refereed Journals

- C "Parametric Versus Nonparametric Hedonic Analysis of Tax Changes and House Prices", (with James Bugden, Iain Fraser, Jeffrey Racine), Global Business and Economics Review (forthcoming).
- A* "Differentiated Products, Increasing Returns to Scale and Heterogeneous Firms in a CGE Model of the Australian Coal Sector", Energy Economics 51 (2015), 512–9.
 - A "A General Equilibrium Analysis of Alternative Scenarios for Food and Energy Subsidy Reforms in Iran" (with M. Reza Gharibnavaz), *Journal of Policy Modeling* 37(5), (2015), 726–41.
 - B "How Much Abatement Will Australia's Emissions Reduction Fund Buy?" (with Harry Clarke and Iain Fraser), *Economic Papers* 33(4), (Dec. 2014), 315–26.
- A* "The Double Dividend Hypothesis in a CGE Model: Specific Factors and the Carbon Base" (with Iain Fraser), Energy Economics (2013), 283–95.
- A "Australia's Carbon Pricing Strategies in a Global Context" (with Harry Clarke), Economic Record 88(S1) (June 2012), 22–37.
- B "Is the Australian Climate Plan Fair to Australia's Energy-Intensive Trade Exposed Industries?" (with Harry Clarke), *Australian Economic Review* 45(1) (March 2012), 105–13.
- A "The Effects of Free Trade Areas on Non-Members: Modelling Kemp-Vanek Admissibility", *Journal of Policy Modeling* 31(5) (Sept./Oct. 2009), 648–63.
- A "A Computable General Equilibrium Analysis of Export Taxes in the Australian Wool Industry" (with I. Fraser, University of Kent, UK), *Economic Modelling* 24(4) (July 2007), 712–36.
- C "A Numerical General Equilibrium Model with Endogenous Formation of Trading Blocs" (with T. Fisher, University of Sydney), *Journal of Economic Integration* 21(4) (December 2006), 881-914.
- C "Impact of Protection on Domestic Processing of Primary Commodities for Export Markets: An Example from the Sri Lankan Tea Industry" (with G. Ganewatta, G. Edwards, S. Jayasuriya), South Asia Economic Journal 7(1) (2006).
- A "Agricultural Land Retirement and Slippage: Lessons from an Australian Case Study" (with I. Fraser), Land Economics 81(2) (May 2005), pp.206-26.
- A "Moving up the Processing Ladder in Primary Product Exports: Sri Lanka's "Value Added" Tea Industry" (with G. Ganewatta, G. Edwards, S. Jayasuriya), Agricultural Economics 33 (2005), 341-50.
- B "The Neoclassical Ambiguity in the Specific Factor Model" (with J.Melvin), Journal of International Trade and Economic Development 10(3) (September 2001), pp. 321-37.

- A "Union Bargaining Power, Relative Wages, and Efficiency in Canada" (with T. Fisher), Canadian Journal of Economics, 33(3) (August 2000), pp. 742-65.
- A "The Non-Equivalence of Tariffs and Quotas in a Dynamic Trade Model" (with J. Konieczny), Review of International Economics 7(4) (November 1999), pp.590-6.
- B "The Demand for Long-Term Deposits of a Financial Intermediary: Theory and Evidence" (with G. Athanassakos), *Journal of Economics and Business* 49(2) (March/April 1997), pp.127-47.
- A "Tax Policy and Endogenous Factor Supply in a Small Open Economy", Southern Economic Journal 61(3) (January 1995), pp.755-66.
- A "Some Theorems of International Trade with Endogenous Factor Supply", Economics Letters 39 (1992), pp.59-64.

Papers in Conference Proceedings

• Factor Flows: Immigration in a Specific Factor Framework (with J. Melvin), in Money, Markets and Mobility: Celebrating the Ideas of Robert A. Mundell, Thomas J. Courchene (ed), John Deutsch Institute for the Study of Economic Policy, Queen's University and Institute for Research on Public Policy, 2002.

Books - Non-Research

- <u>Managerial Economics:</u> <u>A Game Theoretic Approach</u> (with T. Fisher), London: Routledge, 2002.
- <u>Managerial Economics: A Strategic Approach</u>, 2nd Edition (with T. Fisher and D. Prentice), London: Routledge, 2010.

Articles Submitted for Review

• "Removal of EU Milk Quotas Using a CGE Model with Imperfect Competition and Heterogeneous Firms" (joint with George Philippidis)

We incorporate imperfect competition and product differentiation in food processing sectors using a Computable General Equilibrium (CGE) model, due to the existence of retailer market power in both input-and output-markets. We choose the dairy sector as a candidate for analysis, owing to the structural change it is likely to undergo as a result of the abolition of the EU's raw milk quota in 2015. While baseline EU dairy production is stagnant over the period 2007-20, quota removal sees a jump in dairy production of 8-12 percent when quotas are removed in 2015, and increases in dairy production of 1.3-3.0 percent thereafter. The introduction of imperfect competition, increasing returns to scale and firm heterogeneity roughly doubles this post-2015 increase in dairy output in France and the Rest of EU, but reverses it in Germany. Firm-level productivity in France and Rest of EU rises by 1.5-2 percent after removal of quotas, while it remains stagnant in Germany.

Submitted for publication in Agricultural Economics.

• "The Effects of International Sanctions in a CGE model" (joint with M. Reza Gharibnavaz)

We detail recent international sanctions against the Iranian economy and its government imposed by a subset of developed countries. The effects of these sanctions on the Iranian economy in general and upon upper- and lower-income rural and urban Iranian households, as well as the Iranian government, are modelled using a Computable General Equilibrium (CGE) model which uses endogenous trade taxes to simulate the effects of sanctions on Iranian oil exports and Iranian imports of petroleum products. The model is calibrated to simulate the effects of international sanctions as closely as possible. Preliminary results suggest that sanctions on Iranian oil exports had a serious negative effect on the Iranian government budget but only limited effects on the well-being of Iranian rural and urban households.

Submitted for publication in World Economy. Presented at the 18th Annual Conference on Global Economic Analysis, 17-19 June 2015, Melbourne, Australia.

University Service

At Victoria University - Centre of Policy Studies (2015-present):

- CoPS Research Coordinator
- CoPS Course Coordinator

At La Trobe University (2000-2015):

- Acting Head of Department
- School Advisory Committee, School of Economics
- Academic Staff Forum, Faculty of Business, Economics and Law
- Director Teaching and Learning, School of Economics
- Curriculum Committee, School of Economics
- Honours Coordinator, School of Economics and Finance, Faculty of Law and Management
- Faculty Academic Committee, Faculty of Law and Management
- School Committee, School of Business, Faculty of Law and Management
- Seminar Coordinator, Department of Economics and Finance

At Wilfrid Laurier University (1989-2000):

- Graduate Director for the Economics Department's Master of Arts in Business Economics (MABE) program
- Served on and Chaired the Economics Department Curriculum Committee
- Served on the School of Business and Economics Curriculum Committee
- Served on and Chaired the Senate Committee on Undergraduate Scholarships, Bursaries, and Awards
- Served as Economics Department Honours and General Program Counselor
- Served on Graduate Faculty Council