

**NAME:** JOHN WHALLEY

**PRESENT POSITIONS:** Professor of Economics; Co-Director, Centre for the Study of International Economic Relations, Department of Economics, University of Western Ontario, London, Canada.

Research Associate, National Bureau of Economic Research, Cambridge, MA; Coordinator, Global Economy Group, CESifo, University of Munich; Distinguished Fellow, Centre for Global Governance Innovation (CIGI), Waterloo, Ontario

**SOCIETY-ELECTED**

**FELLOWSHIPS:** Fellow of The Royal Society of Canada  
Fellow of The Econometric Society  
Foreign Member of the Russian Academy of Natural Sciences

**EDITORSHIPS:** Co-Editor *CESifo Economic Studies*; Formerly Joint Managing Editor (with David Greenaway, University of Nottingham, U.K.) of *The World Economy*, published by Blackwell, U.K.

**A. PERSONAL INFORMATION**

**PRESENT ADDRESS:** Department of Economics  
The University of Western Ontario  
London, Ontario N6A 5C2  
CANADA  
Telephone: (519) 661-3509  
FAX: (519) 661-3064  
Email: [jwhalley@uwo.ca](mailto:jwhalley@uwo.ca)

**B. PROFESSIONAL HISTORY**

<b>EDUCATIONAL</b>	1958-65	Grammar School, Lancashire, England
<b>BACKGROUND:</b>	1965-68	B.A. Hons. (1st Class) in Economics, Essex University
	1968-69	M.A. (With Distinction), University of Essex
	1969-73	M.A., M.Phil., Ph.D., Yale University (Ph.D. awarded June 1973)

***B. PROFESSIONAL HISTORY*** (continued)

- THESIS TITLE:** "A Numerical Assessment of the April 1973 Tax Changes in the United Kingdom."
- Ph.D. COMMITTEE:** Professors W.C. Brainard (Chairman),  
H.E. Scarf, R.N. Cooper (all of Yale)
- POSITIONS HELD:** 1968-69 Essex, Teaching Assistant  
1970-73 Yale, Teaching Assistant  
1973-76 L.S.E., Lecturer in Economics  
1976-78 Western Ontario, Associate Professor of Economics  
1978- Western Ontario, Professor of Economics  
1979- Western Ontario, Director of the Centre for the Study of International Economic Relations  
1985- Research Associate, National Bureau of Economic Research, Cambridge, MA  
1985-86 Senior Advisor, Tax Policy Branch, Department of Finance, Government of Canada  
1986-90 Western Ontario, William G. Davis Professor of International Trade  
1990-91 Visiting Fellow, Institute for International Economics, Washington, D.C.  
1992-93 Senior Research Fellow, Institute for Policy Reform, Washington, D.C.  
1994-98 Professor of International and Development Economics. Associate Director, Centre for the Study of Globalization and Regionalization, University of Warwick, UK.  
2003-04 Guest Professor, University of Peking, China  
2003- Coordinator, Global Economy Research Group, University of Munich  
2004-09 Western Ontario, William G. Davis Professor of International Trade  
2006- Distinguished Fellow, Centre for International Governance Innovation, Waterloo Ontario.
- TEACHING EXPERIENCE:** Essex: Assistant in undergraduate introductory course
- Yale: Assistant in undergraduate introductory course  
Assistant in graduate economic theory course
- LSE: Lectures and classes in introductory course  
Lectures and classes in public finance  
Lectures and classes in national planning  
Classes in economic institutions compared

**B. PROFESSIONAL HISTORY** (continued)

<b>TEACHING EXPERIENCE:</b>	LSE:	Classes in principles (micro and macro) courses Lectures in graduate income distribution course Lectures in graduate European integration course
	Western Ontario:	Graduate and undergraduate courses in public finance Graduate course in applied general equilibrium analysis Graduate course on the global trading system Graduate and undergraduate courses in economic development Undergraduate course in international trade Undergraduate course in Soviet economics Undergraduate course in comparative economic systems
<b>FIELDS OF TEACHING SPECIALIZATION:</b>	Main Fields:	International Trade; General Equilibrium; Public Finance; Development
	Secondary Fields:	Programming Techniques; Income and Wealth Distribution; Planning/Comparative Economic Systems

**CURRENT RESEARCH INTERESTS:**

1. Globalization, the WTO and the global trading system; managed trade and the new protectionism; global trade in textiles, steel, and agriculture.
2. Development strategies in the third world; trade liberalization in developing countries; tax policy; distributional policy.
3. Applications of general equilibrium computational techniques to the analysis of policy issues in taxation, international trade, and development.
4. Public Finance, the effects of taxes, sales and income taxes.
5. Global environmental issues; global warming and carbon taxes.
6. Policy Issues in Canada; tax reform, trade policy, and intergovernmental relations.
7. Calibration and the construction and assembly of consistent microeconomic data sets for use in applied general equilibrium analysis ('general equilibrium accounting'), and their implications for national income accounting.
8. Income and wealth distribution issues; international inequality comparisons; taxation and redistribution; inequality, and life-cycle accumulation.
9. International aspects of taxes; tax harmonization and integration schemes, international tax treatment of business income, tax basis issues for indirect taxes.

C. RECENT JOURNAL PUBLICATIONS

“Recent Regional Agreements: Why so Many, Why so Much Variance in Form, Why Coming so Fast, and Where are They Headed?” *The World Economy*, 31 (4) April 2008, pp. 517-532.

"Baumol-Tobin and the Welfare Costs of National Security Border Delays" (with Hui Huang). *Economics Letters*, 99 (2) May 2008, pp. 290-292.

"Visas and Work Permits: Possible Global Negotiating Initiatives" (with Eric C.-Y. Ng). *Review of International Organizations*, 3 (3) September 2008, pp. 259-285.

"Conceptualising Globalisation: A Symposium for the World Economy." *The World Economy*, 31 (11) November 2008, p. 1454.

"Globalisation and Values." *The World Economy*, 31 (11) November 2008, pp. 1503-1524.

“State Owned Enterprises, Shirking and Trade Liberalization” (with Madanmohan Ghosh). *Economic Modelling*, 25 (6) November 2008, pp. 1206-1215.

"Global Financial Structure and Climate Change" (with Yufei Yuan). *Journal of Financial Transformation*, 25 2009, pp. 161-168.

"Home and Regional Biases and Border Effects in Armington Type Models" (with Xian Xin). *Economic Modelling*, 26 (2) March 2009, pp. 309-319.

“CESifo Symposium on the Economics of Climate Change: Introduction.” *CESifo Economic Studies*, 55 (2) June 2009, pp. 233-234.

“Bringing the Copenhagen Global Climate Change Negotiations to Conclusion” (with Sean Walsh). *CESifo Economic Studies*, 55 (2) June 2009, pp. 255-285.

"Redistributive Effects of Transfer Programmes in the United Kingdom" (with Keshab Bhattarai). *Economica* 76 (303) July 2009, pp. 413-431.

“Disciplining Canada’s Interprovincial Barriers: The Subnational WTO Approach as Another Option with or beyond an Extended TILMA.” *Canadian Public Policy* 35 (3) September 2009, pp. 315-323.

“Introduction to the Symposium on Poverty and Inequality in China.” *CESifo Economic Studies*, 55 (3-4) September-December 2009, 595-597.

“Rural Income Volatility and Inequality in China” (with Ximing Yue). *CESifo Economic Studies*, 55 (3-4) September-December 2009, 648-668.

"Exploring Policy Options in Joint Intertemporal-Spatial Trade Models Using an Incomplete Markets Approach" (with Hui Huang and Shunming Zhang). *Economic Theory*, 41 (1) October 2009, pp. 131-145.

"Social Networks and Trade Liberalization" (with Manish Pandey). *Applied Economic Letters*, 16 (16-18) November-December 2009, pp. 1747-1749.

C. **RECENT JOURNAL PUBLICATIONS** (continued)

“Trade Sanctions, Financial Transfers and BRIC Participation in Global Climate Negotiations” (with Huifang Tian). *Journal of Policy Modeling*, 32 (1) January 2010, pp. 47-63.

“China’s FDI and Non-FDI Economies, and the Sustainability of Future High Chinese Growth” (with Xin Xian). *China Economic Review*, 21 (1) March 2010, pp.123-135.

“Carbon Motivated Border Tax Adjustments: Old Wine in Green Bottles?” (with Ben Lockwood). *The World Economy*, 33 (6) June 2010, pp. 810-819.

“Carbon, Trade Policy, and Carbon Free Trade Areas” (with Yan Dong). *The World Economy*, 33 (9) September 2010, pp. 1073-1094.

“Non-tradeable Goods and the Border Effect Puzzle” (with Xiaoyun Liu and Xian Xin). *Economic Modelling*, 27 (5), September 2010, pp. 909-914.

“On the Arbitrariness of Consumption” (with Shunming Zhang). *Applied Economic Letters*, forthcoming.

“Post-Copenhagen Negotiation Issues and the North-South Divide” (with Sean Walsh). *Seattle Journal for Social Justice*, forthcoming.

"Rationality, Irrationality and Economic Cognition", (2<sup>nd</sup> Annual lecture to National University of Singapore), *Singapore Economic Review*, forthcoming.

"Regionalization, Changes in Home Bias, and the Growth of World Trade" (with Xin Xian). *Journal of Policy Modeling*, forthcoming.

Review of *Self-Enforcing Trade: Developing Countries and WTO Dispute Settlement* by Chad P. Brown. *Governance*, forthcoming.

“Technological Change and China’s Regional Disparities: A Calibrated Equilibrium with Analysis” (with Xiaoyun Liu, Xiuqing Wang and Xian Xin). *Economic Modelling*, forthcoming.

D. **PUBLICATION SUMMARY AND RANKINGS**

1. **Career Publication in Top Ranked Journals** (as of November 2008)

American Economic Review: 7  
 Journal of Political Economy: 5  
 Econometrica: 3  
 Journal of Economic Theory: 3  
 Review of Economics and Statistics: 6  
 Review of Economic Studies: 1  
 Economic Journal: 6  
 Quarterly Journal of Economics: 1  
 International Economic Review: 2  
 Journal of Economic Literature: 2

**1. Career Publication in Top Ranked Journals** (continued)

Economic Theory: 1  
 Journal of Public Economics: 12  
 Journal of International Economics: 7  
 Journal of Development Economics: 6  
 Economics Letters: 6

**2. REPEC Ranking** (as of November 2008)

World: 111  
 Canada: 2

**E. PUBLICATIONS**

**1. International Trade and Development** (Journal Articles and Notes)

"A General Equilibrium Calculation of the Effects of Differential Taxation of Income from Capital in the US" (with John Shoven). *Journal of Public Economics*, 1(3/4) November 1972, pp. 281-321.

"On the Computation of Competitive Equilibrium on International Markets with Tariffs" (with John Shoven). *Journal of International Economics*, 4(4) November 1974, pp. 341-354.

"The Worldwide Income Distribution: Some Speculative Calculations." *Review of Income and Wealth*, 25(3) September 1979, pp. 261-276.

"General Equilibrium Evaluations of Tariff-Cutting Proposals in the Tokyo Round and Comparisons with More Extensive Liberalisation of World Trade" (with Fred Brown). *Economic Journal*, 90(363) December 1980, pp. 838-866.

"Discriminatory Features of Domestic Factor Tax Systems in a Goods Mobile-Factors Immobile Trade Model: An Empirical General Equilibrium Approach." *Journal of Political Economy*, 88(6) December 1980, pp. 1177-1202.

"General Equilibrium Analysis of US-EEC-Japanese Trade and Trade Distorting Policies: A Model and Some Initial Findings." Symposium on International Trade and General Equilibrium in *Economie Appliquee*, 33(1) 1980, pp. 191-230.

"An Evaluation of the Tokyo Round Trade Agreement Using General Equilibrium Computational Methods." *Journal of Policy Modeling*, 4(3) November 1982, pp. 341-361.

"Are Developed Country Multilateral Tariff Reductions Necessarily Beneficial for the U.S.?" (with Randall Wigle). *Economics Letters*, 12(1) 1983, pp. 61-67.

"Optimal Tariff Calculations in Alternative Trade Models and Some Possible Implications for Current World Trading Arrangements" (with Bob Hamilton). *Journal of International Economics*, 15(3-4) November 1983, pp. 323-348.

"Trade, Industrial Policy, and Canadian Manufacturing." Review article of a monograph by Richard Harris, *Canadian Journal of Economics*, 17(2) May 1984, pp. 386-398.

1. **International Trade and Development** (Journal Articles and Notes continued)

"Rent Seeking in India: Its Costs and Policy Significance" (with Sharif Mohammad). *Kyklos*, 37(3) 1984, pp. 387-413.

"External Sector 'Closing' Rules in Applied General Equilibrium Models" (with Bernard Yeung). *Journal of International Economics*, 16(1-2) February 1984, pp. 123-138.

"Efficiency and Distributional Implications of Global Restrictions on Labour Mobility: Calculations and Policy Implications" (with Bob Hamilton). *Journal of Development Economics*, 14(1-2) January-February 1984, pp. 61-75.

"The North-South Debate and the Terms of Trade: An Applied General Equilibrium Approach." *Review of Economics and Statistics*, 66(2) May 1984, pp. 224-234.

"Rent Seeking and the North-South Terms of Trade" (with Bob Hamilton and Sharif Mohammad). *Journal of Policy Modeling*, 6(4) November 1984, pp. 485-511.

"Incidence Analysis of a Sector-Specific Minimum Wage in a Two-Sector Harris-Todaro Model" (with Hasan Imam). *Quarterly Journal of Economics*, 10(1) February 1985, pp. 207-224.

"Geographically Discriminatory Trade Arrangements" (with Bob Hamilton). *Review of Economics and Statistics*, 67(3) August 1985, pp. 446-455.

"Controls and the Intersectoral Terms of Trade: The Indian Case" (with Sharif Mohammad). *Economic Journal*, 95(379) September 1985, pp. 759-766.

"Border Tax Adjustments and US Trade" (with Bob Hamilton). *Journal of International Economics*, 20(3/4) May 1986, pp. 377-383.

"A Small Open Economy Model Applied to an Evaluation of Canadian Energy Policies Using 1980 Data" (with Gord Lenjosek). *Journal of Policy Modeling*, 8(1) Spring 1986, pp. 89-110.

"International Trade in Grains: Domestic Policies and Trade Impacts" (with Irene Trela and Randall Wigle). *Scandinavian Journal of Economics*, 89(3) 1987, pp. 271-283.

"Relaciones con el Norte: Los países en desarrollo y las negociaciones comerciales a nivel mundial" (Dealing with the North: Developing Countries and Global Trade Negotiations. With English Summary.) (with Colleen Hamilton). *Estudios Economicos*, 2(2) July-December 1987, pp. 151-225.

"Applied General Equilibrium Analysis and Perspective on Growth Performance" (with Bob Hamilton and Sharif Mohammad). *Journal of Policy Modeling*, 10(2) Summer 1988, pp. 281-297.

"Interactions Between Trade Policies and Domestic Distortions in a Small Open Developing Country" (with Ramon Clarete). *Journal of International Economics*, 24(3/4) May 1988, pp. 345-358.

"Coalitions in the Uruguay Round" (with Colleen Hamilton). *Weltwirtschaftliches Archiv* (Review of World Economics), 125(3) 1989, pp. 547-562.

1. **International Trade and Development** (Journal Articles and Notes continued)

"Computation of a World General Equilibrium Under Bilateral Quotas and an Application to the Analysis of Textile Trade Restrictions" (with Rich Jones and Trien Nguyen). *Journal of Policy Modeling*, 12(3) Fall 1990, pp. 511-526.

"Financing Training in Developing Countries: The Role of Payroll Taxes" (with Adrian Ziderman). *Economics of Education Review*, 9(4) 1990, pp. 377-387.

"Global Effects of Developed Country Trade Restrictions on Textiles and Apparel" (with Irene Trela). *Economic Journal*, 100(403) December 1990, pp. 1190-1205.

"Capitalization, Conditionality and Dilution: Land Prices and the U.S. Wheat Program" (with Randall Wigle and Thomas Rutherford). *Journal of Policy Modeling*, 12(3) Fall 1990, pp. 605-622.

"Non-discriminatory Discrimination: Special and Differential Treatment under the GATT for Developing Countries." *Economic Journal*, 100(403) December 1990, pp. 1318-1328.

"Foreign Exchange Premia and the Non-Neutrality of Monetary Policy in General Equilibrium Models" (with Ramon Clarete). *Journal of International Economics*, 30(1-2) February 1991, pp. 153-166.

"Trade Liberalisation in Quota Restricted Items: US and Mexico in Textiles and Steel" (with Irene Trela). *The World Economy*, 15(1) January 1992, pp. 45-63.

"CUSTA and NAFTA: Can WHFTA Be Far Behind?" *Journal of Common Market Studies*, 30(2) June 1992, pp. 125-141.

"Differences Between Explicit and *Ad Valorem* Barrier Representations in Analyses of the Effects of North American Economic Integration" (with Irene Trela). *The World Economy*, 17(1) January 1994, pp. 31-44.

"Immiserizing Growth and Endogenous Protection" (with Ramon Clarete). *Journal of Development Economics*, 45(1) October 1994, pp. 121-133.

"Evaluating the Impact of the Uruguay Round Results on Developing Countries" (with Colleen Hamilton). *The World Economy*, 18(1) January 1995, pp. 31-49.

"The Intellectual Underpinnings of North American Economic Integration" (with Colleen Hamilton). *Minnesota Journal of Global Trade*, 4(1) Winter 1995, pp. 43-77.

"Internal Quota-Allocation Schemes and the Costs of the MFA" (with Irene Trela). *Review of International Economics*, 3(3) October 1995, pp. 284-306.

"Some Estimates of Trade Flows in Banking Services" (with France St-Hilaire). *Review of Income and Wealth*, 41(4) December 1995, pp. 471-479.

"How Severe is Global Retaliation Risk under Increasing Regionalism?" (with Carlo Perroni). *American Economic Review*, 86(2) May 1996, pp. 57-61.

1. **International Trade and Development** (Journal Articles and Notes continued)

"Tax Structure and Revenue Instability under External Shocks: Some General Equilibrium Calculations for Côte d'Ivoire" (with Christine Dawkins). *Review of Development Economics*, 1(1) February 1997, pp. 23-33.

"A Numerical Example Showing Globally Welfare-Worsening Liberalization of International Trade in Banking Services" (with Ngee-Choon Chia). *Journal of Policy Modeling*, 19(2) April 1997, pp. 119-127.

"Reference Point Dependence and Specification Bias" (with Eric Hutton). *Economics Letters*, 55(1) August 1997, pp. 75-83.

"The Potential Trade Effects of an FTA between the EU and Russia" (with Paul Brenton and Natalia Tourdyeva). *Weltwirtschaftliches Archiv* (Review of World Economics), 133(2) 1997, pp. 205-225.

"On Some Properties of a Trade Closure Widely Used in Numerical Modelling" (with Keshab Bhattarai and Madan Ghosh). *Economics Letters*, 62(1) January 1999, pp. 13-21.

"Special and Differential Treatment in the Millennium Round." *The World Economy*, 22(8) November 1999, pp. 1065-1093.

"Multiple Constraint Relaxation and the Shadow Price of Foreign Exchange" (with Madan Ghosh and Eric Hutton). *Journal of Development Economics*, 60(2) December 1999, pp. 577-588.

"The New Regionalism: Trade Liberalization or Insurance?" (with Carlo Perroni). *Canadian Journal of Economics*, 33(1) February 2000, pp. 1-24.

"The Choice of Structural Model in Trade-Wages Decompositions" (with Lisandro Abrego). *Review of International Economics*, 8(3) August 2000, pp. 462-477.

"The Functioning of a Commitment Based WEO: Lessons From Experience with the WTO" (with Diana Tussie). *The World Economy*, 25(5) May 2002, pp. 685-695.

"The Role of Transaction Costs in Explaining Economic Performance and Income Distribution. Some Numerical Exercises for Colombia" (with Maurizio Bussolo). *Integration & Trade*, 18(7) January-June 2003, pp. 89-116.

"Goods Market Responses to Trade Shocks and Trade and Wages Decomposition" (with Lisandro Abrego). *The Canadian Journal of Economics*, 36(3) August 2003, pp. 747-757.

"Exploring the Links between Transactions Costs, Income Distribution and Economic Performance in a Case Study for Columbia" (with Maurizio Bussolo). *Economie Internationale*, 94-95 (2-3) 2003, pp. 235-260.

"Developing Country Benefits from MFN Relative to Regional/Bilateral Trade Arrangements" (with Madanmohan Ghosh and Carlo Perroni). *Review of International Economics*, 11(4) September 2003, pp. 712-728.

1. **International Trade and Development** (Journal Articles and Notes continued)

“Globalisation and Poverty: Implications of South Asian Experience for the Wider Debate” (with Jeffery Round). *IDS Bulletin*, 35(1) January 2004, pp. 11-19.

“Are Price Controls Necessarily Bad? The Case of Rice in Vietnam” (with Madan Ghosh). *The Journal of Development Economics*, 73(1) February 2004, pp. 215-232.

“Assessing the Benefits to Developing Countries of Liberalisation in Services Trade.” *The World Economy*, 27(8) August 2004, pp. 1223-1253.

“Computation and the Theory of Customs Unions” (with Raymond Riezman and Lisandro Abrego). *CESifo Economic Studies*, 51(1) 2005, pp. 117-132.

“China’s New Regional Trade Agreements” (with Agata Antkiewicz). *The World Economy*, 28(10) October 2005, pp. 1539-1557.

“Adjustment Costs in Labour Markets and the Distributional Effects of Trade Liberalization: Analytics and Calculations for Vietnam” (with Nguyen Chan, Tran Kim Dung and Madan Ghosh). *Journal of Policy Modelling*, 27(9) December 2005, pp. 1009-1024.

“How Often are Propositions on the Effects of Regional Trade Agreements Theoretical Curiosa?” (with Lisandro Abrego and Ray Riezman). *Journal of International Economics*, 68 (1) January 2006, pp. 59-78.

“China in the World Trading System.” *CESifo Economic Studies*, 52(2) June 2006, pp. 215-245.

“How Reasonable are Assumptions Used in Theoretical Models? Computational Evidence on the Likelihood of Trade Pattern Changes” (with Lisandro Abrego and Raymond Riezman). *Canadian Journal of Economics*, 39(3) August 2006, pp. 781-789.

“The Division and Size of Gains from Liberalization in Service Networks” (with Keshab Bhattarai). *Review of International Economics*, 14(3) August 2006, pp. 348-361.

“BRICSAM and the Non-WTO” (with Agata Antkiewicz). *Review of International Organizations*, 1(3) September 2006, pp. 237-261.

“Recent Regional Agreements in the Large Population, Rapidly Growing Non-OECD Countries” (with Agata Antkiewicz). *North American Journal of Economics and Finance*, 17(3) December 2006, pp. 343-348.

“Short- and Long-Run Decompositions of UK Wage Inequality Changes” (with Terence Huw Edwards). *Bulletin of Economic Research*, 59(1) January 2007, pp. 1-24.

“After the Multifibre Arrangement, the China Containment Agreements” (with O.G. Dayaratna-Banda). *Asia-Pacific Trade and Investment Review*, 3(1) June 2007, pp. 29-54

“Recent Chinese Buyout Activity and the Implications for Wider Global Investment” (with Agata Antkiewicz). *Canadian Public Policy*, 33(2) June 2007, pp. 207-226.

## 1. **International Trade and Development** (Journal Articles and Notes continued)

“A Numerical Simulation Analysis of (Hukou) Labour Mobility Restrictions in China” (with Shunming Zhang). *Journal of Development Economics*, 83(2) July 2007, pp. 392-410.

“Endogenous Effort and Intersectoral Labour Transfers Under Industrialization” (with Madanmohan Ghosh). *Journal of Economic Integration*, 22(3) September 2007, pp. 461-481.

“Recent Regional Agreements: Why So Many, Why So Much Variance in Form, Why Coming So Fast, and Where are They Headed?” *The World Economy*, 31(4) April 2008, pp. 517-532.

"Baumol-Tobin and the Welfare Costs of National Security Border Delays" (with Hui Huang). *Economics Letters*, 99(2) May 2008, pp. 290-292.

“Visas and Work Permits: Possible Global Negotiating Initiatives” (with Eric C.Y. Ng). *Review of International Organizations*, 3(3) September 2008, pp. 259-285.

"Conceptualising Globalisation: A Symposium for the World Economy." *The World Economy*, 31(11) November 2008, p. 1454.

"Globalisation and Values." *The World Economy*, 31(11) November 2008, pp. 1503-1524.

“State Owned Enterprises, Shirking and Trade Liberalization” (with Madanmohan Ghosh). *Economic Modelling*, 25(6) November 2008, pp. 1206-1215.

“Home and Regional Biases and Border Effects in Armington Type Models” (with Xian Xin). *Economic Modelling*, 26(2) March 2009, pp 309-313.

“Exploring Policy Options in Joint Intertemporal-Spatial Trade Models Using an Incomplete Markets Approach” (with Hui Huang and Shunming Zhang). *Economic Theory*, 41(1) October 2009, pp. 131-145.

“Social Networks and Trade Liberalization” (with Manish Pandey). *Applied Economic Letters*, 16(16-18) November-December 2009, pp. 1747-1749.

“Regionalization, Changes in Home Bias, and the Growth of World Trade” (with Xin Xian). *Journal of Policy Modeling*, forthcoming.

## 2. **Public Finance** (Journal Articles and Notes)

"General Equilibrium with Taxes: A Computational Procedure and an Existence Proof" (with John Shoven). *Review of Economic Studies*, 40(4) October 1973, pp. 475-489.

"Estate Duty as a ‘Voluntary’ Tax; Evidence from Stamp Duty Statistics." *Economic Journal*, 84(335) September 1974, pp. 638-644.

"Distortionary Factor Taxation--A Calculation of Effective Tax Rates in the U.K. 1968-70." *Manchester School of Economic and Social Studies*, 43(1) March 1975, pp. 1-30.

2. **Public Finance** (Journal Articles and Notes continued)

"A General Equilibrium Assessment of the 1973 United Kingdom Tax Reform." *Economica*, 42(166), May 1975, pp. 139-161.

"Some General Equilibrium Analysis Applied to Fiscal Harmonization in the European Community." *European Economic Review*, 8(3) October 1976, pp. 291-312.

"Equal Yield Tax Alternatives: General Equilibrium Computational Techniques" (with John Shoven). *Journal of Public Economics*, 8(2) October 1977, pp. 211-224.

"The United Kingdom Tax System 1968-1970: Some Fixed Point Indications of Its Economic Impact." *Econometrica* 45(8) November 1977, pp. 1837-1858.

"Capital Gains Taxation and Interest Rate Changes: An Extension of Paish's Argument." *National Tax Journal*, 32(1) March 1979, pp. 87-91.

"Uniform Domestic Tax Rates, Trade Distortions and Economic Integration." *Journal of Public Economics*, 11(2) April 1979, pp. 213-221.

"A Simple Neutrality Result for Movements Between Income and Consumption Taxes." *American Economic Review*, 69(5) December 1979, pp. 974-976.

"Welfare Loss Estimates from Homeowner Tax Preferences: Inflation, Mortgage Interest Deductibility, and Capital Gains Treatment" (with John Piggott). *Economics Letters*, 6(4) 1980, pp. 357-365.

"Capital Gains and Interest Rate Changes: A Reply." *National Tax Journal*, 34(1) March 1981, p. 141.

"Corporate Tax Integration in the United States: A General Equilibrium Approach" (with Don Fullerton, Tom King and John Shoven). *American Economic Review*, 71(4) September 1981, pp. 677-691.

"The General Nonneutrality of Income and Consumption Taxes: Reply." *American Economic Review*, 71(4) September 1981, p. 773.

"Border Adjustments and Tax Harmonization: Comment on Berglas." *Journal of Public Economics*, 16(3) December 1981, pp. 389-390.

"General Equilibrium with Public Production and Public Provision: Computation, and Results for the U.K. Case" (with John Piggott). *Public Production*, a symposium issue of *Zeitschrift für Nationalökonomie*, Supplement 2 1982, pp. 1-26.

"Replacing the US Income Tax with a Progressive Consumption Tax: A Sequenced General Equilibrium Approach" (with Don Fullerton and John Shoven). *Journal of Public Economics*, 20(1) February 1983, pp. 3-23.

"A Microconsistent Equilibrium Data Set for Canada for Use in Tax Policy Analysis" (with France St-Hilaire). *Review of Income and Wealth*, 29(2) June 1983, pp. 175-204.

2. **Public Finance** (Journal Articles and Notes continued)

"Basis Linkage in International Tax Treatment of Goods and Capital Income." *National Tax Journal*, 37(2) June 1984, pp. 195-200.

"Some Calculations of Lifetime Tax Incidence" (with James Davies and France St-Hilaire). *American Economic Review*, 74(4) September 1984, pp. 633-649.

"Regression or Progression: The Taxing Question of Incidence Analysis" (The Innis Lecture). *Canadian Journal of Economics*, 17(4) November 1984, pp. 654-682.

"General Equilibrium Computations of the Marginal Welfare Costs of Taxes in the United States" (with John Shoven and Charles Ballard). *American Economic Review*, 75(1) March 1985, pp. 128-138.

"The Total Welfare Cost of the United States Tax System: A General Equilibrium Approach" (with Charles Ballard and John Shoven). *National Tax Journal*, 38(2) June 1985, pp. 125-140.

"Tax Treatment of Housing in a Dynamic Sequenced General Equilibrium Model" (with Bob Hamilton). *Journal of Public Economics*, 27(2) July 1985, pp. 157-175.

"Uniqueness of Equilibrium in Large-Scale Numerical General Equilibrium Models" (with Tim Kehoe). *Journal of Public Economics*, 28(2) November 1985, pp. 247-254.

"The Tax Treatment of Insurance Under a Consumption Type, Destination Basis VAT" (with V. Barham and S.N. Poddar). *National Tax Journal*, 40(2) June 1987, pp. 171-182.

"Interpreting Net Fiscal Incidence Calculations" (with John Piggott). *Review of Economics and Statistics*, 69(4) November 1987, pp. 685-694.

"Comparing the Marginal Welfare Costs of Commodity and Trade Taxes" (with Ramon Clarete). *Journal of Public Economics*, 33(3) August 1987, pp. 357-362.

"Taxation of Banking Services Under a Consumption Type, Destination Basis VAT" (with Lorey Hoffman and Satya Poddar). *National Tax Journal*, 40(4) December 1987, pp. 547-554.

"Regional Effects of Taxes in Canada: An Applied General Equilibrium Approach" (with Rich Jones). *Journal of Public Economics*, 37(1) October 1988, pp. 1-28.

"Capital Income Taxation in a Two-Commodity Life Cycle Model: The Role of Factor Intensity and Asset Capitalization Effects" (with Bob Hamilton and Jim Davies). *Journal of Public Economics*, 39(1) June 1989, pp.109-126.

"Reforming Indirect Taxes in Canada: Some General Equilibrium Estimates" (with Bob Hamilton). *Canadian Journal of Economics*, 22(3) August 1989, pp. 561-575.

"General Equilibrium Analysis of Black and White Markets: A Computational Approach" (with Trien Nguyen). *Journal of Public Economics*, 40(3) December 1989, pp. 331-347.

2. **Public Finance** (Journal Articles and Notes continued)

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"More on Trade Closure" (with K. Bhattarai and M. Ghosh) in G. Ranis and L.K. Rant (eds.), *Trade, Growth and Development: Essays in Honor of Professor T.N. Srinivasan*, Amsterdam: Elsevier Science B.V., 1999, pp. 125-136.

"Analyzing the Incidence of Taxes in the Côte d'Ivoire" in D. Bevan, P. Collier, N. Gemmell and D. Greenaway (eds.), *Trade and Fiscal Adjustment in Africa*, Houndsmills, Basingstoke, Hampshire, UK: Macmillan Press, 2000, pp. 149-175.

"General Equilibrium Modelling of UK Tax Policy" (with Keshab Bhattarai) in Sean Holly and Martin Weale (eds.), *Econometric Modelling: Techniques and Applications*, Cambridge; New York and Melbourne: Cambridge University Press, 2000, pp. 69-93.

"The Environmental Regime in Developing Countries" (with Raghendra Jha) in C. Carraro and G. Metcalf (eds.), *Behavioral and Distributional Effects of Environmental Policy*, Chicago: University of Chicago Press for NBER, 2001, pp. 217-242.

"Calibration" (with C. Dawkins and T.N. Srinivasan) in J. Heckman and E. Leamer (eds.), *Handbook of Econometrics*, Volume 5, New York: Elsevier Science Publishing, 2001, pp. 3653-3703.

"Cutting CO<sub>2</sub> Emissions: The Effects of Alternative Policy Approaches" (with Randy Wigle) in Judith Dean (ed.), *International Trade and the Environment*, International Library of Environmental Economics and Policy, Aldershot; Burlington, Vt.; Sydney: Ashgate, 2001, pp. 511-526.

"World Trade Organization" in N.J. Smelser and P. B. Baltes (eds.), *International Encyclopedia of the Social & Behavioral Sciences*, Volume 24, Amsterdam; New York: Elsevier, 2001, pp. 16613-16616.

8. **Papers in Monographs and Conference Volumes** (continued)

“Making Environmental Deals: The Economic Case for a World Environmental Organization” (with Ben Zissimos) in Daniel C. Esty and Maria H. Ivanova (eds.), *Global Environmental Governance: Options and Opportunities*, Yale School of Forestry and Environmental Studies, 2002, pp. 163-180.

“Border Delays and Trade Liberalization” (with Edgar Cudmore) in T. Ito and A. Rose (eds.), *International Trade in East Asia*. Chicago: The University of Chicago Press, 2005, pp. 391-401. (Conference held September 5-7, 2003.)

“Environmental Considerations in Agricultural Negotiations in the New WTO Round” in M.D. Ingo and A. Winters (eds.), *Agriculture and the New Trade Agenda*, Cambridge: Cambridge University Press, 2004, pp. 386-400.

“Competitive Liberalization and a US-SACU FTA” (with J. Clark Leith) in Jeffrey Schott (ed.), *Free Trade Agreements: US Strategies and Priorities*, Washington, DC: Institute for International Economics, 2004, pp. 331-355.

“Decompositional Analysis Using Numerical Equilibrium Models” (with Lisandro Abrego) in T. Kehoe, T.N. Srinivasan, and J. Whalley (eds.), *Frontiers in Applied General Equilibrium Modeling*. Cambridge: Cambridge University Press, 2005, pp. 378-401.

“Introduction” (with T. Kehoe and T.N. Srinivasan) in T. Kehoe, T.N. Srinivasan and J. Whalley (eds.), *Frontiers in Applied General Equilibrium Modeling*. Cambridge: Cambridge University Press, 2005, pp. 1-12.

“A BRICSAM Strategy for Canada?” (with Agata Antkiewicz) in A. Cooper and D. Rowlands (eds.), *Canada Among Nations 2005*, Montreal and Kingston: McGill-Queen’s University Press, 2005, pp. 137-149.

“Introduction: Seeing Red Over Green” (with G. Sampson) in G. Sampson and J. Whalley (eds.), *The WTO, Trade and the Environment*, Cheltenham, UK; Northampton, MA: Edward Elgar, 2005, pp. xiii-xxv.

“Trade and Environment Beyond Singapore” in G. Sampson and J. Whalley (eds.), *The WTO, Trade and the Environment*, Cheltenham, UK; Northampton, MA, USA: Edward Elgar, 2005, pp. 142-186.

“Trade and Environment: Bargaining Outcomes from Linked Negotiations” (with Lisandro Abrego, Carlo Perroni and Randall M. Wigle) in G. Sampson and J. Whalley (eds.), *The WTO, Trade and the Environment*, Cheltenham, UK: Edward Elgar Publishing, 2005, pp. 189-203. Reprinted from *Review of International Economics*, 9(3), pp. 414-428.

“Globalisation in Developing Countries: the Role of Transaction Costs in Explaining Economic Performance in India” (with Maurizio Bussolo) in M. Bussolo and J. Round (eds.), *Globalisation and Poverty: Channels and Policy Responses*, London: Routledge, 2006, pp. 87-119.

“Globalisation and Poverty: Implications of South Asian Experience for the Wider Debate” (with J. Round) in M. Bussolo and J. Round (eds.), *Globalisation and Poverty: Channels and Policy Responses*. London: Routledge, 2006, pp. 74-86.

## 8. Papers in Monographs and Conference Volumes (continued)

“Liberalization in China’s Key Service Sectors Following the Accession to the World Trade Organization: Some Scenarios and Issues of Measurement” in *Services Industries and the Knowledge-Based Economy*, Industry Canada Research Series 13, Calgary: University of Calgary Press, 2006, pp. 211-233.

“Unraveling the Threads of the MFA” (with Irene Trela) in K. Anderson and B. Hoekman (eds.), *The WTO’s Core Results and Disciplines, Volume 2*, Critical Perspectives on the Global Trading System and the WTO 9, Cheltenham, UK: Edward Elgar Publishing, 2006. Originally published in C.B. Hamilton (ed.), *Textiles Trade and the Developing Countries: Eliminating the Multi-Fibre Arrangement in the 1990s*, Washington, DC: World Bank, 1990.

“Using Structural Models in Trade-Technology Wage Inequality Decompositions” (with L. Abrego) in R. Anderton, P. Brenton and J. Whalley (eds.), *Globalisation and the Labour Market: Trade, Technology and Less-Skilled Workers in Europe and the United States*, London, UK: Routledge, 2006, pp. 58-71.

“Resist Green Protectionism – or Pay the Price at Copenhagen” (with Simon J. Evenett) in Richard Baldwin and Simon Evenett (eds.), *The Collapse of Global Trade, Murky Protectionism and the Crisis: Recommendations for the G20*, London, UK: CEPR and VOX.EU.org, 2009, pp. 93-98.

“Reviving the Doha Round: The Agenda for Developing Countries” (with Alan Deardorff and Robert Stern) in United Nations Economic and Social Commission for Asia and the Pacific, *Emerging Trade Issues for Policymakers in Developing Countries in Asia and the Pacific*, Studies in Trade and Investment 64, New York: United Nations, 2008, pp.239-255.

“AFTA-NAFTA Trade and Investment Issues” in Institute of South Asian Studies (ISEAS), ASEAN Studies Centre, *ASEAN-Canada Forum 2008*, report 9, Singapore: ISEAS, 2010, pp. 13-26.

“China and Outsourcing” in D. Trefler (ed.), *Offshore Outsourcing: Capitalizing on Lessons Learned*, Toronto: Rotman School of Management and Industry Canada, 2010, 5.1-5.28

"Developing Countries and the New Bilateralism" in Ann Weston (ed.), *Canada’s Commercial Relations with Developing Countries*, North-South Institute, Ottawa, forthcoming.

"How Reliable is Partial Equilibrium Analysis?" in *The International Library of Critical Writings in Economics*, to be reprinted from *Review of Economics and Statistics*, forthcoming.

“The Unit Simplex,” in Mark Blaug and P.J. Lloyd (eds.), *Famous Figures and Diagrams in Economics*, Edward Elgar, forthcoming

## 9. Other Papers and Notes

"Economic Aspects of North Sea Oil Taxation" in *The Taxation of North Sea Oil: Papers and Summary of Discussion of a Conference on the Taxation of North Sea Oil, Thursday, 12 February, 1976*, London, UK: Institute for Fiscal Studies, 1976.

9. **Other Papers and Notes** (continued)

"General Equilibrium Analysis of US Taxation Policy" (with Don Fullerton and John Shoven) in *1978 Compendium of Tax Research*, Washington, DC: Office of Tax Analysis, Department of the Treasury, 1978.

"Tax Developments Outside the United States and Their Implications for Current US Reform Proposals" in M.J. Boskin (ed.), *Federal Tax Reform: Myths and Realities*, San Francisco: Institute for Contemporary Studies, 1978, pp. 211-231.

"The Foreign Trade Policy Regime in Papua New Guinea," Papua New Guinea: Institute for National Affairs. Discussion Paper No.10, October 1982.

"Implications of the North-South Debate for Papua New Guinea and Other Smaller Developing Countries," Papua New Guinea: Institute for National Affairs Speech Series, August 1982.

Comment on "The US Strategic Petroleum Reserve: An Analytic Framework" by Jonathon Eaton and Zvi Eckstein, in R.E. Baldwin and A. Krueger (eds.), *The Structure and Evolution of Recent US Trade Policy*, Chicago: University of Chicago Press for NBER, 1984, pp. 272-276.

"Brander's 'Shaping Comparative Advantage': Remarks" in R. Lipsey and W. Dobson (eds.), *Shaping Comparative Advantage*, Policy Study No. 2, Toronto: C.D. Howe Institute, 1987, pp. 83-90.

Comment on "Development, Trade and International Organization" by David Finch and Constantine Michalopoulos, in Anne Krueger (ed.), *Development with Trade: LDCs and the International Economy*, San Francisco: ICS Press, 1988, pp. 153-169.

Comments on "Implications for the Uruguay Round" by Jeffrey J. Schott, in J. Schott and M. Smith (eds.), *The Canada-United States Free Trade Agreement: The Global Impact*, Washington, DC: Institute for International Economics, 1988, pp. 173-177.

"Broader Implications: Effect on US Trade Policy, the GATT and on Third Countries," proceedings of the *CRS Workshop on Canada-US Free Trade Agreement: How Will it Affect the United States?* Feb.10, 1988, Washington, DC: Congressional Research Service, 1988, pp. 712.

"Encouraging Trade Liberalization." *The Journal of Commerce*, August 17, 1989.

Comments on "Implications for the GATT and the World Trading System" by Gardner Patterson, in J. Schott (ed.), *Free Trade Areas and US Trade Policy*. Washington, DC: Institute for International Economics, 1989, pp. 366-373.

"Expanding the North American Free Trade Agreement." Institute for Policy Reform, Working Paper Series, No. IPR42, 1992.

Comment on "International Interactions between Tax Systems and Capital Flows" by A. Razin and E. Sadka, in T. Ito and A.O. Krueger (eds.), *The Political Economy of Tax Reform*. Chicago: University of Chicago Press for NBER, 1992, pp. 28-30.

## 9. Other Papers and Notes (continued)

“A General Equilibrium-Based Social Policy Model for Côte d'Ivoire” (with Sadek Wahba and Ngee-Choon Chia). Washington: The World Bank, Poverty and Social Policy Series, Paper No.2, 1992.

Review of *Import Tariffs as Environmental Policy Instruments* by Christiane Kraus. *Journal of Economic Literature*, 40(3) September 2002, pp. 971-972.

Review of *The Economics of The World Trading System* by Kyle Bagwell and Robert W. Staiger. *World Trade Review*, 2(2) July 2003, pp. 254-256.

Review of *Efficiency, Equity, Legitimacy: The Multilateral Trading System at the Millenium* by Roger Porter, Pierre Sauve, Arvind Subramanian and Merico Beriglia Zampetti (eds.). *Journal of Development Economics*, 72(1) October 2003, pp. 420-423.

Comment on “WTO Dispute Settlements in East Asia” by D. Ahn, in T. Ito and A.K. Rose (eds.), *International Trade in East Asia*, NBER-East Asia Seminar on Economics 14. Chicago: University of Chicago Press, 2005, pp. 325-327.

“The New Global Division of Labour: How is the World Economy Affected by Outsourcing and Offshoring?” *CESifo Forum*, 7(3), 2006, pp. 18-22.

“Higher Educational Transformation in China and Its Global Implications” (with Y. Li, S. Zhang and X. Zhao). *The Centre for International Governance Innovation Policy Brief 3* 2008, pp. 1-6.

Review of *Self-Enforcing Trade: Developing Countries and WTO Dispute Settlement* by Chad P. Brown. *Governance*, forthcoming.

## 10. Books

1. *The International Taxation of Multinational Enterprises in Developed Countries* (with John Adams). Institute for Fiscal Studies, Westport, Conn.: Greenwood Press, 1977.
2. *Tax Policy Options in the 1980's* (edited jointly with Wayne Thirsk). Toronto: Canadian Tax Foundation, 1982.
3. *Federalism and the Canadian Economic Union* (edited jointly with Rob Prichard, Michael Trebilcock, and Thomas Courchene). Toronto: University of Toronto Press for the Ontario Economic Council, 1983.
4. *Trade Liberalization Among Major World Trading Areas*. Cambridge, Mass: MIT Press, 1985.
5. *A General Equilibrium Model for Tax Policy Evaluation* (with John Shoven, Charles Ballard and Don Fullerton). Chicago: University of Chicago Press for the National Bureau of Economic Research, 1985.
6. *UK Tax Policy and Applied General Equilibrium Analysis* (with John Piggott). Cambridge: Cambridge University Press, 1985.

**10. Books** (continued)

7. *New Developments in Applied General Equilibrium Analysis* (with John Piggott). Cambridge: Cambridge University Press, 1985. Reprinted in paperback, 2008.
8. *Canada/United States Trade and Investment Issues* (edited jointly with Deborah Fretz and Bob Stern). Toronto: Ontario Economic Council, 1985.
9. *Canadian Trade Policies and the World Economy* (with Colleen Hamilton and Rod Hill). Volume 9 of the Research Studies for the Royal Commission on the Economic Union and Development Prospects for Canada, Toronto, ON: University of Toronto Press, 1985.
10. *Canada and the Multilateral Trading System* (forward by D.S. Macdonald). Volume 10 of the Research Studies for the Royal Commission on the Economic Union and Development Prospects for Canada, Toronto: University of Toronto Press, 1985.
11. *Canada-United States Free Trade* (edited with Rod Hill). Volume 11 of the Research Studies for the Royal Commission on the Economic Union and Development Prospects for Canada, Toronto: University of Toronto Press, 1985.
12. *Domestic Policies and the International Economic Environment* (edited with Rod Hill). Volume 12 of the Research Studies for the Royal Commission on the Economic Union and Development Prospects for Canada, Toronto: University of Toronto Press, 1985.
13. *Canada's Resource Industries* (edited volume). Volume 14 of the Research Studies for the Royal Commission on the Economic Union and Development Prospects for Canada, Toronto: University of Toronto Press, 1986.
14. *Regional Aspects of Confederation* (with Irene Trela). Volume 68 of the Research Papers for the Royal Commission on the Economic Union and Development Prospects for Canada, Toronto: University of Toronto Press, 1986.
15. *General Equilibrium Trade Policy Modeling* (edited jointly with T.N. Srinivasan). Cambridge, MA: MIT Press, 1986.
16. *Dealing with the North: Developing Countries and the Global Trading System*. (edited CSIER Research Monograph) London, ON: Centre for the Study of International Economic Relations, University of Western Ontario, 1987.
17. *Perspectives on a US-Canadian Free Trade Agreement* (edited with Bob Stern and Philip Trezise). Washington, DC: Brookings Institution, 1987.
18. *Developing Countries and the Global Trading System, Vol. I, Thematic Studies From a Ford Foundation Project*. Houndsmills, Basingstoke, Hampshire, UK: Macmillan Press, 1989.
19. *Developing Countries and the Global Trading System, Vol. II, Country Studies From a Ford Foundation Project*. Houndsmills, Basingstoke, Hampshire, UK: Macmillan Press, 1989.

**10. Books (continued)**

20. *The Uruguay Round and Beyond: Final Report From the Ford Foundation Supported Project on Developing Countries and the Global Trading System*. Houndsmills, Basingstoke, Hampshire, UK: Macmillan Press, 1989.
21. *Economic Impacts of Tax Reform* (edited jointly with Jack Mintz). Canadian Tax Paper No. 84, Toronto: Canadian Tax Foundation, 1989.
22. *The Economics of the Goods and Services Tax* (with Deborah Fretz). Canadian Tax Paper No.88, Toronto: Canadian Tax Foundation, 1990.
23. *Applied General Equilibrium* (edited jointly with John Piggott). Studies in Empirical Economics, Heidelberg, Germany: Physica-Verlag, 1991. [First published in *Empirical Economics*, 16(1) 1991, Special Symposium Issue].
24. *Applying General Equilibrium* (with John Shoven). Cambridge: Cambridge University Press, 1992.
25. *Canada-U.S. Tax Comparisons* (edited with John B. Shoven). Chicago: University of Chicago Press for the National Bureau for Economic Research, 1992.
26. *Applying General Equilibrium* (with John Shoven). Tokyo: Toyo Keizai Shimpostia, 1993 (Japanese Translation).
27. *The Trading System After the Uruguay Round* (with Colleen Hamilton). Washington, DC: Institute for International Economics, 1996.
28. *Environmental Issues in the New World Trading System* (with Peter Uimonen). Houndsmills, Basingstoke, Hampshire, UK: Macmillan, 1997.
29. *Uruguay Round Results and the Emerging Trade Agenda: Quantitative-Based Analyses from the Developmental Perspective* (edited jointly with Harmon Thomas). New York; Geneva: United Nations, 1998.
30. *Fiscal Reform and Structural Change in the Developing Countries*, Volumes 1 and 2 (edited jointly with Guillermo Perry and Gary McMahon). Houndsmills, Basingstoke, Hampshire, UK: Macmillan Press, 2000.
31. *The WTO, Trade and the Environment* (edited with Gary Sampson). Cheltenham, UK: Edward Elgar, 2005.
32. *Frontiers in Applied General Equilibrium Modeling* (edited with Timothy Kehoe and T.N. Srinivasan). Cambridge: Cambridge University Press, 2005.
33. *Privatization Experiences in the European Union* (edited jointly with Hans Werner Sinn and Marko Köthenbürger). Cambridge, MA: MIT Press, 2006.

34. *Globalisation and the Labour Market: Trade, Technology and Less-Skilled Workers in Europe and the United States* (edited with Robert Anderton and Paul Brenton). London: Routledge, 2006.

## **F. CURRENT WORKING PAPERS**

“The Higher Educational Transformation of China and Its Global Implications” (with Yao Li, Shunming Zhang, and Xiliang Zhao). NBER Working Paper 13849, March 2008.

“China’s Growing Economic Activity in Africa” (with Hany Besada and Yang Wang). NBER Working Paper 14024, May 2008.

“China’s Participation in Global Environmental Negotiations” (with Huifang Tian). NBER Working Paper 14460, October 2008.

“Trade Retaliation in a Monetary-Trade Model” (with Jun Yu and Shunming Zhang). CESifo Working Paper 2526, January 2009.

“Chinese Experience with Global G3 Standard-Setting” (with Weimin Zhou and Xiaopeng An). CESifo Working Paper 2537, February 2009.

“International Trade and the Negotiability of Global Climate Change Agreements (with Yuezhou Cai and Raymond Riezman). NBER Working Paper 14711, February 2009.

“On the Arbitrariness of Consumption” (with Shunming Zhang). CESifo Working Paper 2566, February 2009.

“Carbon Motivated Regional Trade Agreements: Analytics and Simulations” (with Yan Dong). NBER Working Paper 14880, April 2009.

“A Third Benefit of Joint Non-OPEC Carbon Taxes: Transferring OPEC Monopoly Rent” (with Yan Dong). CESifo Working Paper 2741, August 2009.

“Model Structure and the Combined Welfare and Trade Effects of China’s Trade Related Policies” (with Yan Dong). NBER Working Paper 15363, September 2009.

“Level versus Equivalent Intensity Carbon Mitigation Commitments” (With Huifang Tian). NBER Working Paper 15370, September 2009.

“Unilateral Measures and Emissions Mitigation” (with Shurojit Chatterji, Sayantan Ghosal and Sean Walsh). NBER Working Paper 15441, October 2009.

“How Large are the Impacts of Carbon Motivated Border Tax Adjustments” (with Yan Dong). NBER Working Paper 15613, December 2009.

“Recent Russian Debate on Moving from VAT to Sales Taxes and Its Global Implications” (with Vera Kononova). NBER Working Paper 15615, December 2009.

## **G. OP/EDS**

“Canada Should Lead Climate Fight,” *Financial Post*, December 16, 2009.

Weekly commentary, *Alroya.com*, December 17, 2009 - . <http://english.alroya.com/>

## **H. RESEARCH GRANTS**

Houblon-Norman Award to support work on EEC Tax Harmonization, September 1973-June 1975.

SSRC Grant to support work on a U.K. General Equilibrium Tax Model, September 1974-August 1976.

Ford Foundation Research Grant awarded in the Competition on International Economic Order to support work on an International Trade General Equilibrium Model, September 1976-September 1978.

Canada Council Research Grant awarded to support work on further development of a general equilibrium model of the U.K. economy with the eventual introduction of Canadian data, May 1978-October 1979.

Research Grant from Academic Development Fund of the University of Western Ontario to support work on Applied General Equilibrium Analysis, May 1978-May 1982.

Ford Foundation Research Grant awarded in the Competition on International Economic Order to support further development of an International Trade General Equilibrium Model, May 1979-September 1981.

Ford Foundation Conference Grant to support conference on Empirical Trade Policy Analysis, May 1980.

Grant from Imperial Oil to support graduate student work on energy policy in Canada, March 1982.

Grant from Social Sciences and Humanities Research Council to support work on Applied General Equilibrium Analysis, May 1982-May 1985.

Grant from the Ontario Economic Council to support a conference on US-Canadian Trade Issues, November 1983.

Grant from Ontario Economic Council to support work on Public Pensions in Canada, May 1983.

Grant from the Royal Commission on the Economic Union (Macdonald Commission) to support work on Federalism in Canada, June 1982-December 1984.

Grant from the Ford Foundation (jointly with Jagdish Bhagwati, Columbia) to support a conference on General Equilibrium Trade Policy Modeling, Columbia, New York, April 1984.

Grant from the Donner Canadian Foundation to the Centre for the Study of International Economic Relations, September 1985.

Grant from the Ford Foundation to support a program of research on Trade Policy and the Developing World, Spring 1986.

Grant from the Social Sciences and Humanities Research Council to support modelling work on the Effects of Trade Restrictions on Steel and Textiles, July 1988.

**H. RESEARCH GRANTS** (continued)

Grant from the William H. Donner Foundation to support a NBER U.S.-Canada Tax Comparisons Project, Spring 1989.

Grant from UNCTAD, MTN Project for work on internal quota allocation schemes for textile and apparel exports by developing countries, Spring 1990.

Grant from the Ford Foundation to support University Center of International Economics and Economic Development, 1991.

Grant from the International Development Research Centre to support a program on Fiscal Reform and Structural Change, 1992.

Grant from the Canadian International Development Agency for a Fiscal Policy Workshop, Vietnam, 1993.

Grant from the Canadian International Development Agency for a Banking Workshop, Vietnam, 1993.

Grant from the Canadian International Development Agency for a Follow-on Taxation Workshop, Vietnam, 1994.

Grant from the Canadian International Development Agency for a Budgeting Policy Workshop, Vietnam, 1994.

Grant from the Canadian International Development Agency for a Finance Policy Workshop, Vietnam, 1994.

Grant from ESRC (UK) to support work on General Equilibrium Modelling of UK Policy Options, 1995.

Grant from ESRC (UK) to support work on Fiscal Policy and the Environment, 1995.

Grant from IDRC to support Joint General Equilibrium Modelling work with Vietnamese collaborators, 1995.

Grant from ESRC (UK) (jointly with Richard Higgott) over 10 years, to establish new Centre for the Study of Globalisation and Regional Political Economy.

Grant from Gorbachev Foundation for a 2 year project on Capital Flight From Russia, Spring 1996.

Contract from Ernst and Young and European Commission for work on Financial Institutions and the VAT, 1996.

Grant from EU for a project on Globalization and Social Exclusion, Fall 1997.

Grant from MacArthur Foundation for a project on a possible World Environmental Organization, Spring 1998.

**H. RESEARCH GRANTS** (continued)

Grant from IDRC (3 years) for further collaboration with Vietnamese Modelling Group, CSMR, Hanoi, Fall 1998.

Grant from SSHRC (Ottawa) for a 3 year project on adaptive responses to environmental damage, April 1999.

Grant from Gorbachev Foundation for a 2 year project on tax collection in Russia, December 1999.

Grant from DFID, UK for a 2 year project on Globalization and Poverty in South Asia through CSGR, Warwick, March 2000.

Grant from SSHRC (Ottawa) for a 3 year project on Trade and Wages, April 2002.

Grant from IDRC (15 months) for further collaboration on MIMAP modelling work, 2003.

Grant from SSHRC (Ottawa) for a 3 year project on trade liberalization and Chinese State Owned Enterprises, April 2005.

William G. Davis Chair – International Trade, 5 year grant, July 1, 2004 - June 30, 2009.

CN Post Doctoral Fellowship in Canada-US Transportation Policy - Donor Agreement, August 1 2005 - September 30, 2009.

ADF – New Research & Scholarly Initiative - Major Grants, A New Approach to Modelling, May 1, 2008-April 30, 2009.

Ontario Research Fund – Western-CIGI-BRIC-Ontario Project, August 1, 2009-July 31, 2014.

**I. OTHER RELEVANT EXPERIENCE**

November 1974-February 1976: Economic Advisor to U.K. Royal Commission on the Distribution of Income and Wealth (The Diamond Commission).

September 1976-June 1981: Collaborator (with John Shoven and Don Fullerton) in work for the Office of Tax Analysis, US Treasury, in the construction of a general equilibrium capability for tax policy analysis in the US.

Spring 1981: Ford Foundation International Economic Visitor; University and Central Bank Lectures in India and Sri Lanka.

Summer 1981: Participant in Summer Institute; National Bureau of Economic Research, Cambridge, Massachusetts, USA.

Spring 1982: Consultant to Department of Finance, Ottawa, on Tax Indexation Initiatives in Canada.

Summer 1982: Visitor to Institute for National Affairs, Papua New Guinea, to work on foreign trade issues in Papua New Guinea.

**I. OTHER RELEVANT EXPERIENCE** (continued)

Spring 1983-December 1984: Coordinator, Trade Policy Research, Royal Commission on the Economic Union and Development Prospects for Canada (Macdonald Commission).

Summer 1983: Participant in Summer Institutes in Taxation and International Trade; National Bureau of Economic Research, Cambridge, Massachusetts, USA.

Summer 1983: Participant in Tax Reform Project in Jamaica (project organized by Richard Bird and Charles McLure).

January 1984: Reviewer of Country Modelling Activity; World Bank, Washington, D.C.

June 1984: Innis Lecturer, Canadian Economics Association.

January 1985-September 1985: Executive Interchange Programme; Tax Policy Branch, Department of Finance, Ottawa.

June 1985: Research Associate, National Bureau of Economic Research, Cambridge, Massachusetts.

January 1986: Academic Advisor to the Institute for Research on Public Policy, Ottawa on International Issues.

June 1986: Elected as Fellow of the Royal Society of Canada.

June 1986: William G. Davis Professor of International Trade, University of Western Ontario.

February 1987: Eric Hansen Lecturer, University of Alberta.

November 1988: Short-term visitor to East-West Center, Honolulu.

January 1989: University lectures and seminars, Manila and New Delhi.

November 1989: Appointed as member of Canada-U.S. dispute settlement panel under Chapter 19 of Canada-U.S. FTA.

February 1990-August 1990: Visitor, CREDIT, University of Nottingham, U.K.

March 1990: Frank Paisch Lecturer, Royal Economic Society Annual Meetings.

April 1990: Appointed Joint Managing Editor of *The World Economy* (Blackwell).

September 1990: Visiting Fellow, Institute for International Economics, Washington, D.C.

December 1990: Elected Fellow of The Econometric Society.

Spring 1992: Appointed Senior Fellow, Institute for Policy Reform, Washington, D.C.

Spring 1993: Short Term Visitor to Cote D'Ivoire in connection with World Bank Project.

**H. OTHER RELEVANT EXPERIENCE** (continued)

November 1993 and Spring 1994: Short Term Visitor to Vietnam in connection with CIDA project.

Spring 1995: Participant in TACIS project on Russian Accession to GATT/WTO.

Summer 1996: Reappointed as William G. Davis Professor International Trade, University of Western Ontario.

Spring 1998: Elected Foreign Member of Russian Academy of Natural Sciences.

Fall 1998: Contributor to Development Assistance Committee, OECD in discussion on Building Trade Policy Capacity in Developing Countries.

April 1999: Presenter to the WTO High Level Symposium (addressing 800 country delegates), Geneva.

Fall 1999: Participant in TACIS project on Moldovan and Ukrainian Free Trade with the EU.

Spring 2000: Appointed member of Editorial Advisory Board of *Finanz Archiv*.

Fall 2003: Visitor to China; lectures in Beijing, Shanghai.

Spring 2003: Appointed Coordinator of Global Economy Group CESifo, Munich.

Spring 2003: Appointed Guest Professor Peking University

Spring 2004: Invited Annual NUS Lecture, National University of Singapore

Spring 2004: Invited Lecture at Peking University, China

Spring 2004: Invited Lecture and Visitor, Chung Hua Institute, WTO Research Group Taipei.

Summer 2004: Reappointed as William G. Davis Professor of International Trade, University of Western Ontario.

Spring 2008: Included in 2008-2009 *Princeton Premier Business Leaders and Professionals*, "Honours Edition" section

Fall 2008: Appearances on Chinese National (English Language) Television, CCTV 9

April 2009: Awarded the Hellmuth Prize for Achievement in Research, University of Western Ontario

June 2009: External Fellow to the OECD Development Centre

**J. COMMITTEE SERVICE TO PROFESSIONAL ASSOCIATIONS**

Member of Organizing Committee, International Economics Association Conference on Trade Dependent Economies, Sweden, 1982.

Member of Programme Committee, Econometric Society Summer Meetings, Summer 1984, Stanford, California.

Member of Executive Council of Canadian Economics Association, 1983.

Member of Programme Committee, Fifth World Congress of the Econometric Society, Cambridge, 1985.

Member of Council of Canadian Institute for Advanced Research, 1985.

Member of Programme Committee, Econometric Society Summer Meetings, Summer 1988, Minneapolis, Minnesota.

Member of Organizing Committee Applied General Equilibrium Symposium, San Diego, September, 1989.

Member of Selection Committee for editor for *Canadian Public Policy*, Fall 1989.

Joint Managing Editor, *The World Economy*, April 1990-September 2006.

Member of Editorial Board for *International Tax and Public Finance*, Fall 1992.

Member of Executive Committee, Royal Society of Canada, March 1993.

Member of New Fellows Committee, Council of Academy II, Royal Society of Canada, 1993-1996.

Member of Organizing Committee, World Econometric Society Meetings, Tokyo, 1995.

Member of Organizing Committee, International Economics Association Conference on Trade Policy and Pacific Rim Countries, held in Australia, July 1996.

Member of Organizing Committee for Economy and Environment Programme for South East Asia (EEPSEA). Spring 1996 (3 year term).

Member of Programme Advisory Committee for IDRC MIMAP programme (Micro Impacts of Macroeconomic and Adjustment Policies). Modelling projects in Laos, Pakistan, Nepal, Sri Lanka, Bangladesh, India, Phillipines, Vietnam, Ghana, Burkina Faso, 1996.

Re-appointed as member of MIMAP PAG, 2000.

Member of organizing committee for conference/volume on *Frontiers of Equilibrium Modelling*, Yale University 2001.

Member of Editorial Advisory Board, *Canadian Journal of Economics*, Spring 2002.

Member of the Governing Council, CESifo Institute, Munich, Spring 2004.

Member of Editorial Board for *Journal of International Trade*, March 2005.

Member of Advisory Committee of Centre for Rural Development, Chinese Agriculture University, Spring 2006.

**K. REFERENCES**

Professor H.E. Scarf  
Cowles Foundation for Research in Economics  
Yale University  
New Haven, Connecticut 06520  
U.S.A.

Professor J.B. Shoven  
Economics Department  
Stanford University  
Palo Alto, California 94305  
U.S.A.

Professor T.N. Srinivasan  
Economics Department  
Yale University  
New Haven, Connecticut 06520  
U.S.A.