

Trien T. Nguyen

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1. Biography

Contact Address

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Education

Ph.D.	Economics	University of Western Ontario	1981
M.A.	Mathematics	University of Western Ontario	1976
M.A.	Economics	Simon Fraser University	1975
B.Sc.	Chemical Engineering	University of California, Berkeley	1972

Dissertation Title: “General Equilibrium under Price Controls,” 1981.

Thesis Committee: John Whalley, Arthur Robson, Michael Parkin.

T. M. Brown Best Thesis Prize in Economics, University of Western Ontario, 1981.

Teaching

2001–present	Professor of Economics, University of Waterloo.
1990–2000	Associate Professor of Economics, University of Waterloo.
1983–1989	Assistant Professor of Economics, University of Waterloo.

Research Interests

Public Policy & Public Economics, CGE Modeling & Computational Economics, Asian Economies, Economic Education, Teaching & Learning, and Quantitative Methods.

2. Research & Publications

Public Policy & Modeling

Journal Articles

- Nguyen, T. T., and R. M. Wigle. 2011. Border Delays Re-Emerging Priority: Within-Country Dimensions for Canada. *Canadian Public Policy* 37(1):49-59.
- Nguyen, T. T., and R. M. Wigle, 2009. Welfare Costs of Border Delays: Numerical Calculations from a Canadian Regional Trade Model. *Canadian Journal of Regional Science* 32(2):203-22.
- Nguyen, T. T., C. Perroni, and R. M. Wigle. 1996. Uruguay Round Impacts on Canada. *Canadian Public Policy* 22(4):340-53.
- Nguyen, T. T., C. Perroni, and R. M. Wigle. 1995. A Uruguay Round Success? *World Economy* 18(1):25-30.
- Nguyen, T. T., and R. M. Wigle. 1992. Trade Liberalisation with Imperfect Competition: The Large and the Small of It. *European Economic Review* 36(1):17-35.
- Nguyen, T. T., C. Perroni, and R. M. Wigle. 1991. The Value of a Uruguay Round Success. *World Economy* 14(4):359-74.

- Nguyen, T. T., and R. M. Wigle. 1991. Three Variants of the Whalley Model of Global Trade. *Empirical Economics* 16:121-37.
- Nguyen, T. T., and J. Whalley. 1990. General Equilibrium Analysis of Price Controls: A Computational Approach. *International Economic Review* 31:667-84.
- Jones, R., T. T. Nguyen, and J. Whalley. 1990. Computation of a World General Equilibrium under Bilateral Quotas and an Application to the Analysis of Textile Trade Restrictions. *Journal of Policy Modeling* 12(3):511-26.
- Nguyen, T. T., and J. Whalley. 1989. General Equilibrium Analysis of Black and White Markets: A Computational Approach. *Journal of Public Economics* 40:331-47.
- Nguyen, T. T. 1989. The Parallel Market of Illegal Aliens: A Computational Approach. *World Development* 17:1965-78.
- Nguyen, T. T., and J. Whalley. 1986. General Equilibrium Under Price Controls With Endogenous Transactions Costs. *Journal of Economic Theory* 39:290-300.

Chapters in Books

- Nguyen, T. T. 1993. Symbolic Computation in Computable General Equilibrium Modeling. In *Mathematical Computation with Maple V: Ideas and Applications*, ed. T. Lee, 144-56. Boston: Birkhauser.
- Nguyen, T. T. 1991. The Parallel Market for Illegal Aliens. In *Markets in Developing Countries: Parallel, Fragmented, and Black*, ed. M. Roemer and C. Jones, 89-109. San Francisco: International Center for Economic Growth.
- Nguyen, T. T., and R. M. Wigle. 1991. Three Variants of the Whalley Model of Global Trade. In *Applied General Equilibrium*, ed. J. Piggott and J. Whalley, 121-37. Heidelberg: Physica Verlag.
- Nguyen, T. T. 1985. General Equilibrium with Price Rigidities. In *New Developments in Applied General Equilibrium*, ed. J. Whalley and J. Piggott, 396-410. New York: Cambridge University Press.

Books

- Nguyen, T. T. (forthcoming). *Economics of Taxation*. Toronto: University of Toronto Press.

Conference Papers

- Nguyen, T. T., and R. M. Wigle. 2010. Sectoral and Labour Market Impacts of Border Delays in Canada. *Canada's Asia-Pacific Gateway and Corridor Initiative Workshop*, Asia-Pacific Gateway and Corridor Initiative (APGCI), Toronto, June 17-18.
- Nguyen, T. T., and R. M. Wigle. 2009. The Skill Dimension of Labour Market Impacts of External Price Shocks: Numerical Calculations from a Canadian Regional Trade Model. *EcoMod 2009, International Conference on Policy Modeling*, University of Ottawa, Ottawa, June 24-26.
- Nguyen, T. T., and R. M. Wigle. "Border Bottlenecks in a Canadian Regional Model," *Second International Conference on Small Open Economies in a Globalized World (SOEGW)*, Wilfrid Laurier University, Waterloo, Ontario, June 12-15, 2008.
- Nguyen, T. T., and R. M. Wigle. 2007. Welfare Costs of Border Delays: Numerical Calculations from a Canadian Regional Trade Model. *Canadian Economics Association Annual Meeting*, Dalhousie University, Halifax, Nova Scotia, June 1-3.

Conference Volumes

- Nguyen, T. T. 1995. *Sixth International Computable General Equilibrium Modeling Conference*, proceedings, University of Waterloo, Waterloo, October 26-28.
- Nguyen, T. T. 1994. *Fifth International Computable General Equilibrium Modeling Conference*, proceedings, University of Waterloo, Waterloo, October 27-29.
- Nguyen, T. T. 1993. *Fourth International Computable General Equilibrium Modeling Conference*, proceedings, University of Waterloo, Waterloo, October 28-30.
- Nguyen, T. T. 1992. *Third International Computable General Equilibrium Modeling Conference*, proceedings, University of Waterloo, Waterloo, October 28-30.
- Nguyen, T. T. 1991. *Second International Computable General Equilibrium Modeling Conference*, proceedings, University of Waterloo, Waterloo, October 28-30.
- Nguyen, T. T. 1990. *First International Computable General Equilibrium Modeling Conference*, proceedings, University of Waterloo, Waterloo, October 25-26.

Technical Reports

- Nguyen, T. T., and R. M. Wigle. 2008. *BMRT-1 2001 Version A Model Documentation*. Technical Report. University of Waterloo and Wilfrid Laurier University, July.
- Nguyen, T. T., T. Snoddon, and R. M. Wigle. 2007. *BMRT 2001 Version 3.0 Model Documentation*. Technical Report. University of Waterloo and Wilfrid Laurier University, October.
- Nguyen, T. T., K. Phillips, K. Huff, T. Snoddon, and R. M. Wigle. 2007. *BMRT 2001 Version 3.0 Data Documentation and Methods*. Technical Report. University of Waterloo and Wilfrid Laurier University, October.
- Nguyen, T. T., and R. M. Wigle. 2007. *BMRT 2001 Version 3.0 User Guide*. Technical Report. University of Waterloo and Wilfrid Laurier University, October.
- Huff, K., T. T. Nguyen, and R. M. Wigle. 2007. *HRSDC User Guide and Documentation*. Technical Report. University of Waterloo and Wilfrid Laurier University, November.

Asian Economies

Journal Articles

- Nguyen, T. T. 2009. Vietnam and the Environment: Problems and Solutions. *International Journal of Environmental Studies* 66(1), 1-8.
- Nguyen, T. T. 2009. Environmental Consequences of Dioxin from the War in Vietnam: What Has Been Done and What Else Could Be Done? *International Journal of Environmental Studies* 66(1), 9-26.

Chapter in Books

- Nguyen, T. T. 2004. Vietnam on the Road to Global Integration. In *Vietnamese Economy: A Dragon To Be*, ed. C. D. Pham, 199-222, in Vietnamese. Ho Chi Minh City: Youth Publishing.
- Nguyen, T. T. 2003. Agricultural Supports in International Trade. In *What Can Be Done for Rural Vietnam*, ed. C. D. Pham, B. Tran-Nam, K. S. Dang, and T. T. Nguyen, 425-56, in Vietnamese. Ho Chi Minh City: Saigon Economic Times, 2003.
- Nguyen, T. T. 2003. Trade Policy under Globalization and Regionalization. In *The Vietnamese*

Economy: Awakening the Dormant Dragon, ed. C. D. Pham and B. Tran-Nam, 137-56. New York: RoutledgeCurzon.

Nguyen, T. T. 2002. Challenges of Vietnamese Economic Integration. In *Vietnamese Economic Issues: Challenges of Integration*, ed. C. D. Pham, B. Tran-Nam, and V. Q. Viet, 439-60, in Vietnamese. Ho Chi Minh: Saigon Economics Times.

Nguyen, T. T. 2001. Trade Policy under Globalization and Regionalization. In *The Dormant Dragon: The Vietnamese Economy into the 21st Century*, ed. C. D. Pham and B. Tran-Nam, 257-280, in Vietnamese. Ho Chi Minh: Saigon Economics Times.

Nguyen, T. T. 1997. World Trade Liberalization, Economic Integration, and Southeast Asia. In *Southeast Asia on the Growth Path*, ed. A. Mahdzan, 143-58. Serdang: Universiti Pertanian Malaysia Press.

Books

Pham, C. D., B. Tran-Nam, S. K. Dang, and T. T. Nguyen, eds. *What Can Be Done for Rural Vietnam?*, in Vietnamese. Ho Chi Minh City: Saigon Economic Times.

Conference Papers

Nguyen, T. T. 1999. Vietnam, Economics, and Vietnamese Economics. *First International Vietnamese Economics Network Conference*, University of Waterloo, Waterloo, July 15-16.

Nguyen, T. T. 1997. ASEAN Trade Liberalization Under WTO and AFTA: The Large and Small of It. *Sixth Tun Razak Conference on Industrialization and Development in Southeast Asia*, Ohio University, Athens, Ohio, April 18-20.

Nguyen, T. T. 1996. The Game of Hui: Optimal Strategies in Mutual Aid Societies in Vietnam. *Annual Meeting of the Association for Asian Studies*, Honolulu, Hawaii, April 11-14.

Conference Volumes

Nguyen, T. T. 1999. *First International Vietnamese Economics Network Conference*, proceedings, University of Waterloo, Waterloo, July 15-16.

Teaching and Learning

Journals

Nguyen, T. T., A. Trimarchi, and J. Williams. 2012. Language Diversity and Practice in Higher Education: Can Discipline-Specific Language Instruction Improve Economics Learning Outcomes? *Collected Essays on Learning and Teaching (CELT)* 50-4.

Nguyen, T. T., and A. Trimarchi. 2010. Active Learning in Introductory Economics: Do MyEconLab and Aplia Make Any Difference? *International Journal for the Scholarship of Teaching and Learning* 4(1) <http://academics.georgiasouthern.edu/ijsofl/v4n1.html>.

Chapter in Books

Nguyen, T. T., and A. Trimarchi. 2010. Using Learning Technology to Promote Student Engagement and Active Learning in Introductory Economics. In *Opportunities and New Direction: Canadian Scholarship of Teaching and Learning*, ed. N. Simmons, 43-50. Waterloo, ON: Center for Teaching and Learning, University of Waterloo.

Conference Papers

- Nguyen, T. T., A. Trimarchi, and J. Williams. 2011. Outcomes of Discipline-Specific Language Instruction: ESL for Economics. *TESL Ontario Annual Conference on Language Learning: A Focus on Success*, Toronto, October 27-29.
- Nguyen, T. T., A. Trimarchi, and J. Williams. 2011. Convergence of Language and Content Integrated Instruction: A Case Study of English Language Support for International Students in Introductory Economics. *STLHE Annual Conference on Teaching and Learning in Higher Education*, University of Saskatchewan, Saskatoon, June 15-18.
- Nguyen, T. T., A. Trimarchi, and J. Williams. 2011. Learning Outcomes of Discipline-Specific Language Instruction: ESL for International Students in Introductory Economics. *Conference in Teaching and Learning*, University of Waterloo, Waterloo, April 27-28.
- Nguyen, T. T. and A. Trimarchi. 2009. Active Learning in Introductory Economics: How Much Difference Do MyEconLab and Aplia Make? *American Economic Association/Allied Social Science Associations Meeting*, San Francisco, California, January 3-5.
- Nguyen, T. T. 2005. Scholarship of Teaching and Learning in a Classroom Economy. *International Society of Scholarship of Teaching and Learning Conference*, Vancouver, British Columbia, October 14-16.

3. Teaching

Undergraduate Teaching

Statistics for Economists, Introductory Microeconomic Theory, Intermediate Microeconomic Theory, Public Finance/Public Economics, Taxation, Computational Economics.

Graduate Teaching

Public Finance/Public Economics, Taxation, General Equilibrium Modeling, Computational Economics, Resource Economics.