# **Trevor Tombe**

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## **Academic Appointments**

2017 –	Associate Professor, Department of Economics, University of Calgary
2016 –	Research Fellow, School of Public Policy, University of Calgary
2012 - 2017	Assistant Professor, Department of Economics, University of Calgary
2011 - 2012	Assistant Professor, Department of Economics, Wilfrid Laurier University

#### **Education**

2006 - 2011	PhD, Economics, University of Toronto
2005 - 2006	MA, Economics, University of Toronto
2003 - 2005	BBA (Honours), Finance and Economics, Simon Fraser University
2001 - 2003	Douglas College

# **Published Research Papers**

- Trade, Migration, and Productivity: A Quantitative Analysis of China (with Xiaodong Zhu), American Economic Review, forthcoming
- Final and Unalterable But Up for Negotiation: Federal-Provincial Transfers in Canada, *Canadian Tax Journal* 66 (4): 1-53, January 2019
- Internal Trade, Productivity, and Interconnected Industries: A Quantitative Analysis (with Lukas Albrecht), *Canadian Journal of Economics* 49 (1): 237-263, February 2016
  - Awarded the Harry Johnson Prize for Best Paper in the CJE for 2016
- Environmental Policy and Misallocation: The Productivity Effect of Intensity Standards (with Jennifer Winter), *Journal of Environmental Economics and Management* 72: 137-163, July 2015
- The Missing Food Problem: Trade, Agriculture, and International Income Differences; *American Economic Journal: Macroeconomics* 7 (3): 226-258, July 2015
- Quality Disclosure Programs with and Internal Organizational Practices: Evidence from Airline Flight Delay (with Silke Forbes and Mara Lederman); *American Economic Journal: Microeconomics* 7 (2): 1-26, May 2015
- Factor Market Distortions Across Time, Space, and Sectors in China (with Loren Brandt and Xiaodong Zhu) *Review of Economic Dynamics* 16 (1): 39-58, January 2013
- Management Matters (with Michelle Alexopoulos) *Journal of Monetary Economics* 59 (3): 269-285, April 2012

The Impact of Sub-Metering on Condominium Electricity Demand (with Don Dewees) *Canadian Public Policy* 37 (4): 435-457, December 2011

## **Research Papers in Progress (available on my website)**

- Fiscal Integration with Internal Trade: Quantifying the Effects of Equalizing Transfers (with Jennifer Winter), *revise and resubmit, Canadian Journal of Economics*
- A Note on Ideas and Productivity: New Indicators, New Evidence (with Michelle Alexopoulos)
- Managerial Knowledge and Canadian Productivity (with Michelle Alexopoulos)

# **Peer-Reviewed Policy Papers**

- Alberta's Long-Term Fiscal Future, *School of Public Policy Research Paper* 11 (31), November 2018
- Opening Canada's North: A Study of Trade Costs in the Territories (with G. Kent Fellows), School of Public Policy Research Paper 11 (17), June 2018
- Gains from Trade for Canada's North: The Case for a Northern Infrastructure Corridor (with G. Kent Fellows), *School of Public Policy Communique* 10 (2), March 2018
- The Ground Rules for Effective OBAs: Principles for Addressing Carbon-Pricing Competitiveness Concerns Through the Use of Output-Based Allocations (with Sarah Dobson, G. Kent Fellows, Jennifer Winter), *School of Public Policy Research Paper* 10 (17), June 2017
- If It Matters, Measure It: Unpacking Diversification in Canada (with Robert Mansell), *School of Public Policy Research Paper* 9 (36), November 2016
- Power Play: The Termination of Alberta's PPAs (with Andrew Leach), *School of Public Policy Communique* 8 (11), August 2016
- Better off Dead: "Value Added" in Economic Policy Debates, *School of Public Policy Research Paper* 8 (9), March 2015
- The Taming of the Skew: Facts on Canada's Energy Trade, *School of Public Policy Research Paper* 7 (9), March 2014
- The Importance of Policy Neutrality for Lowering Greenhouse Gas Emissions (with Jennifer Winter), *School of Public Policy Research Paper* 6 (14), March 2013
- Appreciate the Appreciation: Imported Inputs and Concern over Dutch Disease (with Wardah Naim), *School of Public Policy Research Paper* 6 (13), January 2013

# Other

Climate Policy Transition Briefing: An evidence-based climate policy for Ontario, *Ontario 360* 

#### **Trevor Tombe**

Policy Paper, University of Toronto School of Public Policy and Governance
Various columns in Maclean's, CBC Calgary, Globe and Mail, and Financial Post
Dialogue: Should Government Go into Debt? Alberta Views Magazine, March 2018
The Dangers of "Value-Added" Mythology C2C Journal, January 2016
Shouldn't All Policy Be Science Based (with Jennifer Winter) Policy Options 34 (5): 52-53
Fact Check: Bias at the CEA? Guest Blog Post, Worthwhile Canadian Initiative 2 June 2015

## **Professional and Community Service**

Editorial Advisor, *Canadian Journal of Economics* (2018 - )
Member of the Alberta Government Market Access Task Force (2018)
Member of the Yukon Government Financial Advisory Panel (2017)
Member of the Calgary Chamber of Commerce Municipal Election Advisory Team (2017)
Co-Organizer of the Rocky Mountain Empirical Trade Conference (ongoing)
Co-Organizer of the CEA Macroeconomic Study Group (ongoing)

# **Invited Conference Presentations, Seminars, or Panels**

- 2019 Thompsons Rivers University (scheduled)
- 2018 Marshall School of Business (USC); CEA Annual Meeting; Western Economic Association, Lipsey Memorial Panel; C.D. Howe Institute Luncheon; Fraser Institute Public Policy Series; Haskayne Hour; University of Calgary Alumni in Houston Event; Equalization in Canada Current Affairs Lunch
- 2017 Memorial University; Economics Society of Northern Alberta; CEA Annual Meeting; Alberta-US Trade Summit (SPP, CEA, and the US Consulate); Conference Board of Canada panel on Alberta economy; Calgary Economic Society luncheon on NAFTA; Fraser Institute Public Policy Series
- Bank of Canada; Penn State University; Canadian Political Science Association Annual Meeting at Congress 2016; Economics Society of Northern Alberta panel on Alberta's economy; Pacific NorthWest Economic Region Annual Meeting panel on TPP; School of Public Policy panel on the PPAs; Economics Society of Northern Alberta on diversification; EcoFiscal Commission of Canada panel on carbon pricing; Senate of Canada testimony on internal trade costs; City of Edmonton panel on industrial policy; Senate of Canada testimony on EI extension policy
- 2015 Brown University; Texas A&M University; SED Annual Meeting, Warsaw; SITE Development Workshop, Stanford; CEA Annual Meeting, Toronto; ASSA Annual Meeting, Boston
- 2014 Vancouver School of Economics; China Economics Summer Institute, Beijing; SED Annual Meeting, Toronto; North American Summer Meeting of the Econometric Society, Minneapolis; CEA Annual Meeting, Vancouver; Rocky Mountain Empirical Trade Conference, Banff; Université Laval
- 2013 Rocky Mountain Empirical Trade Conference, Banff; CEA Annual Meeting, Montreal; Arizona State University, CASEE Quantitative Macro Conference

- 2012 Canadian Resource and Environmental Economics Conference, Vancouver; SED Annual Meeting, Cyprus; CEA Annual Meeting, Calgary; Midwest Macro Meetings, University of Notre Dame; University of Calgary
- 2011 CEA Annual Meeting, Ottawa; York University; Tsinghua Macroeconomics Workshop, Beijing; CEA Annual Meeting, Quebec City
- 2010 Midwest Macro Meeting, Lansing
- 2009 Econometric Society North American Summer Meeting, Boston; CEA Annual Meeting, **Toronto**

Conferences Attended: Banff Microeconomics Workshop (Ottawa 2018; Banff, 2015-2016); Rocky Mountain Empirical Trade (Banff, 2012-2016; Ottawa, 2018); NBER Chinese Economy Meeting (Boston, 2014); New Faces in International Trade (Penn State, 2013, 2014, 2015, 2017, 2018); Growth and Development Conference (Toronto, 2012); NBER Summer Workshop, Economic Growth (Boston 2011); Society for Economic Dynamics (Ghent 2011, Montreal 2010); China Summer Institute (Beijing 2010); Canadian Macroeconomic Study Group (Vancouver 2011, London 2010, Toronto 2008); Research on Money and Markets (Toronto, 2006-2011)

**Refereeing:** Quarterly Journal of Economics; Review of Economic Studies; Economic Journal; Journal of International Economics; Journal of Development Economics; Journal of Economic Behaviour and Organization; Journal of Economic Growth; American Economic Journal: Macroeconomics; Review of Economic Dynamics; International Economic Review; Journal of Economic Dynamics and Control; Journal of Environmental Economics and Management; ; Environmental and Resource Economics Canadian Journal of Economics; Canadian Public Policy; B.E. Journal of Macroeconomics; Macroeconomic Dynamics; China Economic Review; Journal of Agricultural and Applied Economics; The World Economy; Journal of Agricultural and Applied Economics; Journal of African Economics; The EcoFiscal Commission; The Fraser Institute; The Frontier Centre; The National Science **Foundation** 

Service: Economics Graduate Program Director (July 2019 – present); Executive Committee, General Faculties Council (2017 – present); General Faculties Council (2017 – present); Policy and Planning (2017 – present); Shortlisting (Hiring) Committee (2012 – present; Chair, 2017 – present); Alumni, Communications and Media Liaison (2015 – present); Alumni and Communications (2014 – Present); Research Activities Committee (2012 - 2017); Advisory Committee to the Head (2015 - 2017); Placement Officer (2015 – 2016); Undergraduate Macroeconomics Coordinator (2013 – 2014)

# **Research Grants**

SSHRC Partnership Development Grant (\$200,000, Co-applicant Canadian Northern Corridor program): 2018-2021 (PI: Jennifer Winter)

SSHRC Insight Grant (\$90,922, Principal Investigator for The Gains from Trade and Labour Mobility): 2015-2019

SSHRC Insight Development Grant (\$40,810, Principal Investigator for Internal Trade and Aggregate Productivity): 2012-2015

University of Calgary Start-Up Research Grant: 2012-2016 Wilfrid Laurier University International Travel Grant: 2012

Wilfrid Laurier University Start-Up Research Grant: 2011-2013

University of Toronto Department of Economics 2010 Award for Excellence in Teaching University of Toronto SGS Research Travel Grant (Beijing, China): 2010 University of Toronto SGS Thesis Completion Grant: 2010

#### **Teaching**

2012-: University of Calgary

- 2018: ECON201 Principles of Microeconomics
- 2018-2019: PPOL615 Public Finance (MPP)
- 2017-2018: ECON321 The Global Trading System
- 2013-2019: ECON621 International Trade (MA/PhD)
- 2019: ECON359 Intermediate Economic Theory Macroeconomics II
- 2013-2018: ECON659 Macroeconomic Theory (MA/PhD)
- 2015-2017: ECON611 Independent Study (MA Summer Research Projects)
- 2015-2016: ECON693 Research Methods II (MA)
- 2016: ECON615 Econometrics I (MA)
- 2013, 2019: ECON359 Macroeconomics II

2011-2012: Wilfrid Laurier University

• 2012: EC290 – Intermediate Macroeconomics

2009-2010: University of Toronto

- 2009-2010: ECMC14 Advanced Macroeconomic Theory (UTSC)
- 2009: ECO362 Economic Growth: Theory and Evidence (UTM)

# **PhD Student Supervision:**

2016 –	Chi-Man Yip
2015 –	Alaz Munzur
2014 - 2018	Jesse Tweedle
2016 - 2018	Blake Shaffer
2015 - 2018	Hossein Hosseini
2014 - 2016	Jahangir Alam

## **Masters Student Supervision:**

2018	Keyli Kosiorek (MPP)
2015-2017	Roughly half of all MAs each year
2012	Evan Feigen, Household debt and business cycles
2012	Wardah Naim, Fixed-asset investment and exchange-rate fluctuations

#### Personal

Citizenship: Canadian Year of Birth: 1983

Research Interest: International trade, macroeconomics, public finance, productivity