Trevor Tombe

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Academic Appointments

2024 –	Scientific Director, Fiscal and Economic Policy, The School of Public Policy
2021 –	Professor, Department of Economics, University of Calgary
2016 –	Research Fellow, The School of Public Policy
2023 - 2024	Graduate Program Director, Department of Economics, University of Calgary
2019 - 2022	Graduate Program Director, Department of Economics, University of Calgary
2017 - 2021	Associate Professor, Department of Economics, 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

Journal Publications

- The Alberta Pension Advantage? A Quantitative Analysis of a Separate Provincial Plan, Canadian Public Policy 50 (1): 1-19, March 2024
- [2] Interdisciplinary Collaboration, Public Policy Research, and Fiscal Federalism in Canada: Bringing Together Economics, Law, and Political Science (with Daniel Béland, André Lecours, Vanessa MacDonnell, and Peter Oliver), Canadian Public Policy 50 (S1): 24-35, May 2024
- From Bonds to Banknotes: Central Banking and Public Finances in Canada, Canadian Tax Journal 71 (3): [3] 825-852. November 2023
- The Rise (And Fall?) of Inflation in Canada: A Detailed Analysis of Its Post-Pandemic Experience (with [4] Yu (Sonja) Chen), Canadian Public Policy 49 (2): 197-217, June 2023
- [5] Reforming Canada's Federal Health-Care Funding Arrangements (with Daniel Béland), Canadian Public Administration 66 (1): 28-44, March 2023
- Fiscal Sustainability and Diverging Fortunes in Atlantic Canada, Atlantic Canada Economic Review 3 (1): [6] 1-18, July 2022
- Fiscal Integration with Internal Trade: Quantifying the Effects of Equalizing Transfers (with Jennifer Winter), Canadian Journal of Economics 54 (2): 522-556, May 2021
- Provincial Debt Sustainability in Canada: Demographics, Federal Transfers, and COVID-19, Canadian [8] Tax Journal 68 (4): 1083-1122, January 2021
- The DNA of New Exporters: Spin-Offs and FDI at the Extensive Margin of Trade (with Bernardo Blum, Sebastian Claro, and Ignatius Horstmann), American Economic Review: Insights 2 (3): 1-13, September
- [10] The Effect of Migration Policy on Growth, Structural Change, and Regional Inequality in China (with Tongtong Hao, Ruiqi Sun, and Xiaodong Zhu), Journal of Monetary Economics 113: 112-134, August

- 2020.
- [11] A Critical Juncture in Fiscal Federalism? Canada's Response to COVID-19 (with Daniel Beland, Andre Lecours, and Mireille Paquet), *Canadian Journal of Political Science* 53 (2): 239-243, June 2020.
- [12] Policy Forum: Expenditures, Efficiency, and Distribution-Advice for Canada's 43rd Parliament (with Rob Gillezeau) *Canadian Tax Journal* 68 (1): 49-67, April 2020.
- [13] Analysis of Carbon Tax Treatment in Canada's Equalization Program (with Tracy Snoddon) *Canadian Public Policy* 45 (3): 377-392, August 2019
 - Awarded the Vanderkamp Prize for Best Paper in the CPP for 2019
- [14] Trade, Migration, and Productivity: A Quantitative Analysis of China (with Xiaodong Zhu), *American Economic Review* 109 (5): 1843-1872, May 2019
- [15] Final and Unalterable But Up for Negotiation: Federal-Provincial Transfers in Canada, *Canadian Tax Journal* 66 (4): 1-53, January 2019
- [16] 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
- [17] Environmental Policy and Misallocation: The Productivity Effect of Intensity Standards (with Jennifer Winter), *Journal of Environmental Economics and Management* 72: 137- 163, July 2015
- [18] The Missing Food Problem: Trade, Agriculture, and International Income Differences; *American Economic Journal: Macroeconomics* 7 (3): 226-258, July 2015
- [19] 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
- [20] 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
- [21] Management Matters (with Michelle Alexopoulos) *Journal of Monetary Economics* 59 (3): 269-285, April 2012
- [22] The Impact of Sub-Metering on Condominium Electricity Demand (with Don Dewees) *Canadian Public Policy* 37 (4): 435-457, December 2011

Peer-Reviewed Policy Papers

- [23] Roadblocks ahead: Internal barriers to trade in Canada's truck transportation sector (with Ryan Manucha), *Macdonald-Laurier Institute*, May 2024
- [24] Rise, Stall, or Fall: The Key Drivers Behind Inflation's Path in Canada (with Yu (Sonja) Chen), *C.D. Howe E-Brief* 348, November 2023
- [25] Reversal of Fortunes: Rising Interest Rates and Losses at the Bank of Canada (with Yu (Sonja) Chen), *C.D. Howe E-Brief* 337, January 2023
- [26] Liberalizing Internal Trade Through Mutual Recognition: A Legal and Economic Analysis (with Ryan Manucha), *Macdonald-Laurier Institute*, September 2022
- [27] Three Policy Pathways for Federal Health Care Funding in Canada (with Daniel Béland), *School of Public Policy Research Paper* 14 (36), December 2021
- [28] Fiscal Planning and Sustainability in Alberta, *Alberta's Economic and Fiscal Future*, Chapter 17 (K. McKenzie and R. Mansell, eds), November 2021
- [29] Implications of an Infrastructure Corridor for Alberta's Economy (with G. Kent Fellows and Alaz Munzur), *School of Public Policy Research Paper* 14 (7), February 2021
- [30] Financing the Future: Options for Long-Run Debt and Spending Sustainability in British Columbia, Research Paper for the BC Basic Income Panel, Commissioned by the Government of British Columbia, December 2020
- [31] Alberta's Opportunity: The Ins, Outs and Benefits of Greater Job Mobility (with Daniel Schwanen), *C.D. Howe Institute Commentary* 580, September 2020

- [32] The Regional Distribution of Federal Fiscal Balances: Who Pays, Who Gets and Why It Matters (with Mukesh Khanal and Robert Mansell), *School of Public Policy Research Paper* 13 (14), June 2020
- [33] Alberta's Long-Term Fiscal Future, School of Public Policy Research Paper 11 (31), November 2018
- [34] 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
- [35] 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
- [36] 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
- [37] If It Matters, Measure It: Unpacking Diversification in Canada (with Robert Mansell), *School of Public Policy Research Paper* 9 (36), November 2016
- [38] Power Play: The Termination of Alberta's PPAs (with Andrew Leach), *School of Public Policy Communique* 8 (11), August 2016
- [39] Better off Dead: "Value Added" in Economic Policy Debates, School of Public Policy Research Paper 8 (9), March 2015
- [40] The Taming of the Skew: Facts on Canada's Energy Trade, *School of Public Policy Research Paper* 7 (9), March 2014
- [41] The Importance of Policy Neutrality for Lowering Greenhouse Gas Emissions (with Jennifer Winter), School of Public Policy Research Paper 6 (14), March 2013
- [42] Appreciate the Appreciation: Imported Inputs and Concern over Dutch Disease (with Wardah Naim), *School of Public Policy Research Paper* 6 (13), January 2013

Book Chapters, Edited Volumes, and Other Publications

- [43] Fiscal Federalism and Territorial Inequalities in Multinational Federations: Spain and Canada in Comparative Perspective (with Daniel Béland and André Lecours), book chapter in *Inequality*, *Redistribution, and Federalism: A Territorial Approach*, eds. Olivier Jacques and Alain Noel, McGill Queen's University Press, *forthcoming*
- [44] Fiscal Federalism in Canada: Analysis, Evaluation, Prescription, eds. André Lecours, Daniel Béland, Trevor Tombe, Eric Champagne. Toronto, Ontario: University of Toronto Press, forthcoming
- [45] Fiscal Federalism in the North: Understanding Territorial Formula Financing (with Chris Yurris and Daniel Béland), book chapter in *Fiscal Federalism in Canada: Analysis, Evaluation, Prescription*, eds. André Lecours, Daniel Béland, Trevor Tombe, Eric Champagne. Toronto, Ontario: University of Toronto Press, *forthcoming*
- [46] The Challenges and Opportunities Facing Canada's Fiscal Arrangements After COVID-19, book chapter in *Fiscal Federalism in Canada: Analysis, Evaluation, Prescription*, eds. André Lecours, Daniel Béland, Trevor Tombe, Eric Champagne. Toronto, Ontario: University of Toronto Press, *forthcoming*
- [47] The Road Ahead: Rethinking Fiscal Federalism for the 21st Century (with Daniel Béland, Charles Breton, Colleen Collins, Bev Dahlby, Herb Emery, Marcelin Joanis, Margaret Melhorn, Haizhen Mou, Steve Orsini, Nathalie Des Rosiers, Enid Slack, Michael Smart, and Tracy Snoddon) *Fiscal Federalism Policy Network Publication*, June 2023
- [48] Tax Point Transfers in Canada: An Historical Review and Key Considerations for the Future (with Bev Dahlby) *Fiscal Federalism Policy Network Publication*, June 2023
- [49] El efecto de los shocks energéticos en las economías nacionales (The Effect of Energy Shocks on National Economies), *Energía y Geoestrategia 2023*, Madrid, Spain: Instituto Español de Estudios Estratégicos, March 2023.
- [50] Paid in Full, Again? Using Alberta's Windfall Revenues to Eliminate Provincial Debt, in Tegan Hill Eds. Don't Spend Away the Windfall: Better Options for Alberta's Unexpected Revenues, Fraser Institute, 2023.

- [51] The Long Slide Towards Fiscal Reckoning: Managing Alberta's Finances in an Age of Decline, forthcoming chapter in D. Bratt, R. Sutherland, and D. Taras. Eds. *Blue Storm: The Rise and Fall of Jason Kenney*. University of Calgary Press, 2022.
- [52] The Federal Equalization Program as a Controversial and Contested Policy Success (with Daniel Béland and André Lecours), Chapter 12 in E. Lindquist, M. Howlett, G. Skogstad, G. Tellier, P. 't Hart. eds. *Policy Success in Canada: Cases, Lessons, Challenges.* Oxford University Press, 2022.
- [53] Book Review: The Art of Sharing by Mary Janigan, *Essays in Economic and Business History* 39 (1): 246-247, January 2022
- [54] Book Review: Who Pays for Canada? Edited by E.A. Heaman and David Tough, *Canadian Historical Review* 102 (4): 674-675, December 2021
- [55] A New Lens: Envisioning an Active Economy (with David Finch, David Legg, Norm O'Reilly, and Jason Riberio) in *Understanding the Active Economy and Emerging Research on the Value of Sports, Recreation, and Wellness.* Edited by David Finch and David Legg. Chapter 1. June 2021.
- [56] Mapping the Active Economy to Community Value (with David Finch, David Legg, Norm O'Reilly, and Jason Riberio) in *Understanding the Active Economy and Emerging Research on the Value of Sports, Recreation, and Wellness*. Edited by David Finch and David Legg. Chapter 2. June 2021.
- [57] Attitudes, behaviours and barriers to public health measures for COVID-19: a survey to inform public health messaging (with Raynell Lang, Jamie L. Benham, Omid Atabati, Aidan Hollis, Blake Shaffer, Katharina Kovacs Burns, Gail MacKean, Tova Léveillé, Brandi McCormack, Hasan Sheikh, Madison M. Fullerton, Theresa Tang, Jean-Christophe Boucher, Cora Constantinescu, Mehdi Mourali, Braden J. Manns, Deborah A. Marshall, Jia Hu & Robert J. Oxoby), *BMC Public Health* 21 (765), 2021
- [58] The COVID-19 Crisis and Canadian Federalism (with André Lecours, Daniel Béland, Nikola Brassard-Dion, Jennifer Wallner), *Forum of Federations* 48: 1–18
- [59] Towards a More Productive and United Canada: The Case for Liberalizing Interprovincial Trade, in *Achieving the Four-Day Work Week*, Fraser Institute. Edited by Steven Globerman. Chapter 2. November 2020.
- [60] The need to review Canada's Fiscal Stabilization Program for provinces after COVID-19, *Canada West Foundation What Now?* August 2020
- [61] An (Overdue) Review of Canada's Fiscal Stabilization Program, *IRPP Insight 31*. Montreal: Institute for Research on Public Policy, February 2020
- [62] Internal Trade in Canada: The Case for Liberalization (with Jorge Alvarez and Ivo Krznar), *IMF Working Paper* 19/158, July 2019
 - Part of the IMF 2019 Article IV Country Report for Canada (No. 19/175)
- [63] Climate Policy Transition Briefing: An evidence-based climate policy for Ontario, *Ontario 360 Policy Paper, University of Toronto School of Public Policy and Governance*, April 2018

Textbooks

Macroeconomics, 10ce (adapted from Abel/Bernanke/Croushore/Kneebone 9ce)

Public Finance in Canada, 6ce (with Lindsay Tedds; adapted from Rosen/Wen/Snoddon 5ce)

Software and Datasets

Finances of the Nation, Alberta Pension Plan Simulator Finances of the Nation, Equalization Payments Simulator Finances of the Nation, Debt Sustainability Simulator Finances of the Nation, Macroeconomic Database

Work in Progress

The Aggregate Productivity Effect of Labour and Capital Market Distortions in Canada (with Yu (Sonja) Chen), Canadian Journal of Economics, revised/submitted

Food Security Risk and Structural Transformation (with Chaoran Chen and Xiaodong Zhu)

General Interest Publications

Various semi-regular columns in *The Hub, CBC Calgary, Globe and Mail, Maclean's, Calgary Herald, and Financial Post*

The legal obstacles to Alberta's exiting the CPP, CBA National Magazine, December 2023

Is Carbon Pricing to Blame for Canada's Affordability Challenges? (with Jennifer Winter) *Policy Options*, forthcoming

Getting Off the Roller Coaster (For Good), Alberta Views Magazine, November 2023

Unique challenges of Canada's North require unique fiscal arrangements (with Christopher Yurris and Daniel Béland) *Policy Options*, September 2022

Misplaced Anger, Alberta Views Magazine, August 2019

Unpacking Canada's Equalization Payments for 2018-19, SPP Blog, January 2018

Trade in the Trump Era, Alberta Views Magazine, October 2018

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

Other Professional and Community Activities

Contributing Writer, The Hub (2023 – ongoing)

Director, Finances of the Nation (2024 – ongoing)

Co-Director, Finances of the Nation (2020 – 2024)

Associate Editor, Economic Inquiry (2023 – ongoing)

Board Member, Alberta Gambling Research Institute (2023 – ongoing)

Chair, Fiscal Federalism Policy Network (2022 – ongoing)

Board Member, The University of Calgary Faculty Association (2019 – ongoing)

Officer-at-Large, TUCFA Executive Committee, (2023 – ongoing)

Academic Advisor, 2023 Alberta Vote Compass (2023)

Member, CPEG Scientific Committee (2023)

External Reviewer, Mount Royal University Policy Studies 2023 Program Review (2023)

Visiting Researcher, International Economic Analysis, Bank of Canada (2022 – 2023)

Member, SSHRC 2021/22 Insight Grant Economics Selection Committee (2021 – 2022)

Member, TUCFA Collective Agreement Bargaining Team (2020 – 2024 Agreement)

Interim Chair, Intergovernmental Fiscal Relations Commission (2020 – 2022)

Member, University of Calgary Chancellor Search Committee (2021 – 2022)

Editorial Advisor, Canadian Journal of Economics (2018 – 2022)

Judge, UCalgary Undergraduate Research Symposium (2018 – 2022)

Evaluator, Bank of Canada Undergraduate Paper in Economics (2019 – 2020)

Member, C.D. Howe COVID-19 Crisis Business Continuity and Trade Working Group (2020)

Board Member, ActiveCITY Calgary (2019 – 2020)

Co-Organizer of the Rocky Mountain Empirical Trade Conference (2012 – 2019)

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)

Occasional ad-hoc research work, advice, or presentations to various governments, including the Government of Canada, Government of Alberta, Yukon Government, Government of Ontario, Government of Manitoba, Government of British Columbia.

Awards and Recognition

- 2023: Queen Elizabeth II's Platinum Jubilee Medal
- 2021: U Make a Difference Award, University of Calgary
- 2020: Faculty of Arts Engagement Award, University of Calgary
- 2020: Department of Economics Teaching Excellence Award, *University of Calgary*
- 2019: Vanderkamp Prize (with Tracy Snoddon), Canadian Public Policy
- 2017: Volunteer of the Year, Calgary Chamber of Commerce
- 2016: Harry Johnson Prize (with Lucas Albrecht), Canadian Journal of Economics
- 2015: GREATsupervisor, *University of Calgary*

Research Grants

- SSHRC Connection Grant (\$20,815, Principal Investigator for *Banff Productivity, Innovation, and Economic Growth Conference*): 2024 (Co-Applicant: Alex Whalley)
- SSHRC Insight Grant (\$97,379, Principal Investigator for *Economic Volatility and Regional Integration in Canada*): 2023-2028
- SSHRC Partnership Engage Grant (\$24,950); 2020-2021 (Co-Investigator), for *Finances of the Nation* (PI: Michael Smart; CI: Ken McKenzie)
- SSHRC Partnership Development Grant (\$195,547); 2020-2022 (Co-Investigator), for *Finances of the Nation* (PI: Michael Smart; CI: Ken McKenzie)
- SSHRC Insight Grant (\$67,000, Principal Investigator for *Misallocation in Canada: Causes and Consequences*): 2019-2022 (Co-Applicant: Yu (Sonja) Chen)
- SSHRC Insight Development Grant (\$46,790, Co-Applicant for *Frictional financing, capital misallocation, and the development of small firms*): 2019-2021 (PI: Yu (Sonja) Chen)
- 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

Invited Conference Presentations, Seminars, or Panels

- Bank of Canada; Public Policy Forum Growth Summit; Canadian Economics Association Annual Meeting; The Line / Max Bell (Edmonton); Association of Grantmakers in Alberta; C.D. Howe Institute; Academic-Government Research Exchange (GoC/Rotman); Financial Executives International Canada; Canadian Club of Edmonton; University of Ottawa, Centre on Governance; Fraser Institute Explore Public Policy Issues (Calgary); Innovation, Science and Economic Development Canada; CABE/APEBC; Global Risk Institute; C.D. Howe Pension Council
- HEC; Syracuse University; McMaster University; University of Alberta; Canada Strong and Free Network; Health Sciences Association of Alberta; Foundations for the Future Charter Academy; Montrose Environmental; IRPP Calgary Meeting; CEA Annual Meeting (Winnipeg); Energía y Geoestrategia, Spain; Economics Society of Northern Alberta; Alberta Chamber of Commerce; Bluesky Equities Board; Mancal Group Board; Canadian Agricultural Economics

- Society; Blue Storm Book Launch; Environment Canada and Climate Change; Churchill High
- 2022 CEA Annual Meeting (Carleton); Government of Canada Trade Experts Roundtable; Canadian Chamber of Commerce Board Meeting Presentation; Macdonald-Laurier Institute (Webinar); Senate of Canada Testimony; Society of Petroleum Engineers Luncheon; Kelowna Roundtable; Prairie Political Science Association Meeting; Bank of Canada; Canada School of Public Service; Ottawa Economics Association; Business Council of Alberta AGM
- York University; University of California San Diego; University of Victoria; University of Alberta (Centre for Constitutional Studies); Atlantic Canada Economics Association; Government of British Columbia, Ministry of Finance; Rotary Club of Calgary; Calgary Chapter of CPAs; CPA Annual Forum; Fiscal Federalism in Canada Conference (UOttawa); Testimony before the House of Commons Standing Committee on Industry, Science, and Technology; Canada West Foundation; O'Brien Institute and Haskayne School of Business Webinar; Probus Club of Edmonton
- 2020 University of Alberta; Queen's Institute on Trade Policy; University of Ottawa; UBC-Okanagan; Economics Society of Northern Alberta; CEEA Beyond Boomers; McGill Institute for the Study of Canada; Finances of the Nation
- 2019 Canadian Tax Foundation Conference; Carnegie-Rochester-NYU Conference (invited); Carleton University Seminar; Parliamentary Budget Office; Calgary Chamber of Commerce Leaders' Luncheon; Alberta Chamber of Commerce Federal Election Panel; Probus Club of Calgary; Canada West Foundation Economic Roundtable; Thompsons Rivers University Seminar; Bank of Canada Seminar; Federal Transfers Sub-Committee; Canadian Economics Association Annual Meeting; Southern Alberta Council on Public Affairs
- 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: Alberta Gambling Research Institute Conference (Banff, 2023); Banff Microeconomics Workshop (Ottawa 2018; Banff, 2015-2016, 2019); Rocky Mountain Empirical Trade (Banff, 2012-2016, 2019, 2024; 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)

Refereing: Quarterly Journal of Economics; Review of Economic Studies; Journal of Political Economy; Econometrica; Economic Journal; Review of Economics and Statistics; Journal of International Economics; European Economic Review; 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; Economic Letters; Environmental and Resource Economics Canadian Journal of Economics; Canadian Public Policy; Canadian Tax Journal; Journal of Regional Science; B.E. Journal of Macroeconomics; Macroeconomic Dynamics; China Economic Review; Energy Economics; Journal of Agricultural and Applied Economics; Applied Economics Letters; The World Economy; Economic Inquiry; Journal of Agricultural and Applied Economics; Journal of African Economics; The EcoFiscal Commission; The Fraser Institute; The Frontier Centre; The National Science Foundation

University Service: Faculty of Graduate Studies Dean Search Committee (2023-24); TUCFA Collective Agreement Bargaining Team (2021-22; 2023-24); Hiring Committee (Schulich School of Engineering, 2023); Research Integrity Investigation Committee (2023); Chancellor Search Committee (2021-22); Political Activities Policy Advisory Group (2022); Return-to-Campus ELT Task Force (2021); Research Integrity Investigation Committee (2021); Faculty of Veterinary Medicine Dean Search Committee (2020-2021); Faculty of Arts Graduate Certificate Task Force (2021); Faculty Tenure and Promotions Committee (Law, 2020 and 2021); Economics Graduate Program Director (2019 – 2022); Executive Committee, General Faculties Council (2017 – 2020); General Faculties Council (2017 – 2022); Policy and Planning (2017 – 2020); Shortlisting (Hiring) Committee; Alumni, Communications and Media Liaison (2014 – present); Research Activities Committee (2012 – 2017); Advisory Committee to the Head (2015 – 2017; 2019 – 2022); Chair, Graduate Committee (2019 – 2021); Job Placement Officer (2015 – 2016); Undergraduate Macroeconomics Coordinator (2013 – 2014); Principles of Economics Coordinator (2020 – 2021)

Teaching

University of Calgary

- 2019-2024: MGST 611 Managerial Economics (EMBA)
- 2018-2024: PPOL 615 Public Finance (MPP)
- 2020, 2024: ECON 759 Advanced Macroeconomic Theory (PhD)
- 2019-2022: FIF 651 Equalization and Fiscal Transfers (ContEd)
- 2018, 2020-2021: ECON 201 Principles of Microeconomics
- 2013-2021: ECON 621 International Trade (MA/PhD)
- 2017-2019: ECON 321 The Global Trading System
- 2019: ECON 359 Intermediate Economic Theory Macroeconomics II

- 2013-2018: ECON 659 Macroeconomic Theory (MA/PhD)
- 2015-2017: ECON 611 Independent Study (MA Summer Research Projects)
- 2015-2016: ECON 693 Research Methods II (MA)
- 2016: ECON 615 Econometrics I (MA)
- 2013, 2019: ECON 359 Macroeconomics II

Wilfrid Laurier University

• 2012: EC290 – Intermediate Macroeconomics

University of Toronto

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

PhD Student Supervision (Employment Listed in Parentheses):

2021 –	Karam Jarad
2021 –	Anil Gogebakan
2019 - 2023	Felix Fosu (Postdoc, Queen's University)
2019 - 2022	Longzhou Wang (Assistant Lecturer, University of Alberta)
2019 - 2021	Mojtaba Eslami (Private Sector)
2016 - 2020	Chi-Man Yip (Assistant Professor, The Hong Kong Polytechnic University)
2015 - 2019	Alaz Munzur (Assistant Professor, University of Saskatchewan)
2014 - 2018	Jesse Tweedle (Research Economist, Statistics Canada)
2016 - 2018	Blake Shaffer (Associate Professor, University of Calgary)
2015 - 2018	Hossein Hosseini (Senior Analyst, Bank of Canada)
2014 - 2016	Jahangir Alam (Assistant Professor, Western Michigan University)

Masters Student Supervision:

2024	Geena Furtner (MPP)
2024	Alex Forest (MPP)
2023	Wyatt Claypool (MPP)
2022	Sora Jalil Pour Kivi (MPP)
2021	Lin Al-Akkad (MPP)
2020	Nicholas Godwin (MPP)
2020	Haiqa Cheema (MPP)
2019	Tegan Hill (MPP)
2019	Isabelle Puppa (MPP)
2019	J.C. Vito (MPP)
2019	Jairo Yunis (MPP)
2018	Keyli Kosiorek (MPP)
2015-2017	Roughly half of all MA (Econ) students each year
2012	Evan Feigen (MABE, Wilfrid Laurier)
2012	Wardah Naim (MABE, Wilfrid Laurier)

External Examiner, Thesis Defenses:

2021	Jeffrey Hicks (PhD, UBC)
2018	Anton Laptiev (PhD, UBC)

Personal

Citizenship: Canadian Year of Birth: 1983

Research Interests: International trade, macroeconomics, fiscal federalism