A. Abigail Payne

Ronald Henderson Professor & Director, Melbourne Institute: Applied Economic & Social Research University of Melbourne

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For more than 20 years I have undertaken empirical analyses of questions that pertain to public economics and the economics of education. My research has focused on the impacts of government spending and policies that address disadvantage, charitable giving, and how charities impact communities. My focus on education topics includes school finance, school choice, student decisions towards higher education, and research productivity.

My work has involved an extensive use of data from secondary sources (administrative data). In 2002, I developed a secure data laboratory for the study of economics issues in Canada (PEDAL). This work has led to being an advocate of making greater use of data through secure environments and in the development of shared data environments that permit researchers and analysts to collaborate better to build analysis ready data sets to better inform public policy. At the University of Melbourne, my focus on the importance of data for policy has led to the development of the Melbourne Institute Data Lab and the creation of the Breaking Down Barriers Shared Data Environment for the study of disadvantage.

As a leader (currently as the Melbourne Institute Director), I have endeavored to bring the rigor of academic research to address policy relevant questions and to engage with relevant policy stakeholders on the use of this rigor and evidence to make informed decisions. I have also made it a priority to nurture and develop more cross-disciplinary research across a range of disciplines including sociology, political science, engineering, health, and geography.

Education

1991-1995	Ph.D and M.A., Economics	Princeton University
1983-1986	J.D.	Cornell Law School
1979-1983	B.A. w/ Honors in Math & Economics	Denison University (Ohio)

Student Awards: Phi Beta Kappa, various scholarships at all levels, Woodrow Wilson Society of Fellows (Princeton)

Employment

2016-		rson Professor & Director, Melbourne Institute: Applied Economic arch, University of Melbourne
2002-2018	McMaster Uni	versity, Department of Economics
	2008-2018	Professor
	2002-2008	Associate Professor

	2004-2018 2015-2017 2013-2016 2003-2008	Director, Public Economics Data Analysis Laboratory (PEDAL) Director, MacDATA Institute, McMaster University Associate Chair, Department of Economics, McMaster University Canada Research Chair (Tier II) in Public Economics
1998-2003	•	Illinois, Institute of Government & Public Affairs and College of ng and Public Affairs (Public Administration), Assistant Professor
1995-1999	University of Toronto, Department of Economics (St. George) and Division of Economics and Management (Scarborough), Assistant Professor	
1986-1991	Collier, Shann	on, Rill & Scott (Washington, DC), Associate Lawyer

Current Professional Appointments

2012-	CESifo Network, Munich, Germany, Fellow
2018-	McMaster University, Adjunct Professor
2013-	Economics of Higher Education Network, London School of Economics, Member

Editorial and Executive Positions

Editorial Boards

2018-	Economic Inquiry, Co-Editor
2017-	International Tax and Public Finance, Editorial Board Member
2013-2020	Canadian Tax Journal, Editorial Board Member
2006-2013	Economic Journal, Associate Editor

Executive Positions and Professional Service (External)

2021-	Ifo Institute Scientific Advisory Council, Chairperson, Munich, Germany
2020-	School of Public Policy, University of Calgary, Scientific Council
2020-	Partnership Board, Brotherhood of St Laurence and University of Melbourne
2020	City of Melbourne Economic Strategy Committee Member
2020	Department of Premier and Cabinet, Victoria, Vulnerable Indices ad-hoc group
2018-	Prime Minister and Cabinet, Critical Friends of the DIPA Central Analytics Hub,
	Canberra, Australia
2018-	Department of Treasury & Finance, Victorian Economic Bulletin, External Board
2018-	Parliamentary Budget Office, Panel of Expert Advisors, Canberra, Australia
2017-	Australian Statistics Advisory Council, Australian Bureau of Statistics, Canberra,
	Australia
2017-	Asian and Australasian Society of Labour Economics, Steering Committee
	Member and Board Member
2017-	National Economic Panel Member, Economic Society of Australia
2017-2020	Ifo Institute Scientific Advisory Council Member, Munich, Germany
2017-2019	aLife Technical Advisory Group, Canberra, Australia
2017	Treasurer's Policy Advisory Group (Victorian Government), Australia

2017-2018	Expert Advisory Panel Member, Department of Social Services (Australian	
	Government) to support the Investment Approach and the Try, Test and Learn Fund	
2016-2018	Canadian Economics Association Nomination Committee	
2016 2017	Colored G. Committee Internetic and Interfector of Dellis Einstein Annual Montine	

- 2016-2017 Scientific Committee, International Institute of Public Finance Annual Meeting
- 2016 Scientific Committee, National Tax Association Annual Meeting
- 2013-2016 Canadian Economics Association Executive Committee
- 2013-2014 Scientific Committee, International Institute of Public Finance Annual Meeting
- 2009-2013 Canadian Women Economists Network: Past President (2012-13),

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President (2011-12), President-Elect (2010-11), Board Member (2009-2010),
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- 2012-2013 SSHRC Graduate Student Awards Committee
- 2008-2010 Board of Advisors, Science of Generosity, University of Notre Dame
- 2006-2009 Board of Directors, American Education Finance Association
- 2006-2009 SSHRC Standard Grants Review Committee
- 2007-2008 Statistics Canada, Canadian Household Panel Survey Committee, Income and Labour Group
- 2005-2007 Board of Directors and Co-chair of Special Events Committee Fort York Food Bank, Toronto, Ontario
- 2002-2004 Advisory Committee, Aspen Institute's Initiative on Nonprofits and Public Policy

University Administrative Responsibilities

University of Melbourne

Director and Head of Department of large Research Only Department in the Faculty of Business & Economics.

Service on various committees and boards throughout the university. Representative list: Petascale Campus Governance Committee (DVCR) (2018+); Melbourne School of Government Management Committee (2019+); Melbourne Disability Institute Executive Committee (2019+); Data Systems & Society Research Network (2017-2019); consultation for national disability research initiative (DVCR); MDHS Selection Panel for Research Director (2019); MDHS data strategy consultation (2017); Selection committee for Health Economics Chair (MDHS) (2018)

McMaster University (2002-2016): Selected Highlights only

Associate Department Chair (2013-16) University Technology Review, Co-Chair (2015/16) VP Research Committee on Big Data, Chair (2014) University Budget Committee, 2006-2010; Chair (2009-2010) Community Engaged Research Consultative Group, member, (2015/16) Review, Implementation, and Selection Committees at the university level (2005-2014) Masters of Economic Policy (MAEP) Steering Committee (2005-07)

Research Funding

2020-2023The Paul Ramsay Foundation~\$6,700,000Creating a Shared Data Environment for Understanding and Tackling DisadvantagePlus 2019-2020 \$500,000 for Reports to Understand Income Poverty In Australia

2020-2027	ARC, Centre of Excellence, Life Course Centre, Replacement CI	
2018	Victorian Department of Education and Training	~\$120,000
2015-2018	SSHRC, Insight Grant, PI, Empirical Studies in Public Economics	\$263,552
2015-2020	CFI-JELF, Ontario MRI, PI, PEDAL 2.0: Secure Data Linking	~ \$500,000
2016	City of Hamilton, Building a Data Platform, Co-PI, Phase 1	\$70,000
2016	SSHRC, Connections Grant, PI, Non-profit data workshop	\$25,000
2013-2015	SSHRC, Partnership Development Grant, PI Charities & Communities	\$199,500
2013-2015	SSHRC, Partnership Development, co-PI, Youth Project	\$198,860
2013-2014	Ontario Human Capital Research and Innovation Fund, PI	\$85,600
2013-2015	SSHRC, co-PI: Income Equality & Charitable Giving (2 grants)	\$122,330
2013-2014	MITACS Accelerate Program with City of Hamilton, supervisor	\$22,500
2013-2014	ESRC (UK), co-PI, Online Fundraising	£17,500
2009-2013	Higher Education Quality Council (Ontario), PI, PSE Access & Success	s \$670,575
2012-2013	Higher Education Quality Council (Ontario), co-PI Apprenticeships	\$66,440
2011-2013	Higher Education Quality Council (Ontario), co-PI, Learning & Tutoria	ıls \$57,090
2010-2012	SSHRC, Standard Research Grant, PI, Issues on Education & Charities	\$82,500
2010-2011	SSHRC, International Opportunities Fund, PI, Giving in Canada & UK	\$74,090
2011-2012	Niagara College, Research Contract for Studying Matriculation	\$14,795
2010-2012	SSHRC, Research Development, collaborator, Early Years Data	\$37,900
2008-2009	Higher Education Quality Council of Ontario, PI, PSE Projects	\$143,000
2007-2009	SSHRC (Research Development Initiative), PI, Donor Behavior	\$40,000
2005-2008	SSHRC, Standard Research Grant, PI, Education & Charities	\$58,234
2004-2005	CESC-SSHRC Education Research Initiative, co-PI	\$100,000
2003-2007	CRC/CFI Infrastructure Fund, PI, PEDAL Data Laboratory	\$1,143,068
2003-2004	CESC-SSHRC Education Research Program, PI	\$91,960
2001-2002	National Science Foundation, PI, University Research & Productivity	\$65,846
2001-2002	Joyce Foundation, PI, School Finance Effects on American Cities	\$98,800
1998-2001	SSHRC, PI, Empirical Research in Public Economics	\$37,200
1997-1999	Connaught Matching Grant, University of Toronto, PI	\$30,000
1996-1999	Andrew W. Mellon Foundation, PI, Donations to Universities	\$165,000

Peer-Reviewed Academic & Policy Contributions

<u>Peer-Reviewed Articles</u>:

- 1. "High School Choices and the Gender Gap in Stem," with David Card, *Economic Inquiry*, 59(1): 9-28, January 2021 (previously *NBER Working Paper #23769*)
- 2. "Big Fish, Small Pond: The Effect of Rank at Entry on Postsecondary Outcomes" with Justin Smith, *Southern Economic Journal*, 86(4): 1575-1509, April 2020
- 3. "The Sensitivity of Charitable Giving to the Timing and Salience of Tax Credits" with Ross Hickey and Bradley Minaker, *National Tax Journal*, 72(1): 79-110, March 2019
- 4. "Understanding the STEM Path through High School and into University Programs", with Martin Dooley, Mitch Steffler, and Jessica Wagner, *Canadian Public Policy*, 43(1): 1-16, March 2017
- 5. "Diversity and Donations: The Effect of Religious and Ethnic Diversity on Charitable Giving," *NBER Working Paper #*176118, with James Andreoni, Justin Smith, and David Karp, *Journal of Economic Behavior & Organization*, 128: 47-58, August 2016

- 6. "Does Income Inequality Increase Charitable Giving?" with Justin Smith, *Canadian Journal of Economics*, 48(2), May 2015
- 7. "Do grants to charities crowd out other sources of income? Evidence from the UK," with James Andreoni and Sarah Smith, *Journal of Public Economics*, 114: 75-86, June 2014 (previous version *NBER Working Paper* #18998)
- 8. "Implementation of Anti-Discrimination Policy: Does Judicial Selection Matter?" with Timothy Besley, *American Law and Economic Review*, 15(1): 212-251, Spring 2013
- 9. "Persistence and Academic Success in University," with Martin Dooley and Les Robb, *Canadian Public Policy* 38(3): 315-337, September 2012
- 10. "The Impact of Cost on the Choice of University," with Martin Dooley and Les Robb, *Canadian Journal of Economics* 45(2):755-783, May 2012
- 11. "Is Crowding Out Due Entirely to Fundraising? Evidence from a Panel of Charities," with James Andreoni, *Journal of Public Economics*, 95(5-6): 334-343, June 2011 (previous versions of the paper were under the title "Crowding Out Both Sides of the Philanthropy Market: Evidence from a Panel of Charities", *NBER Working Paper #16372*)
- 12. "The Effects of School Board Consolidation and Financing on Student Performance," with Steve Chan and Jack Leach, *Economics of Education Review*, 29(6):1034-1046, December 2010
- 13. "School Competition and Efficiency with Publicly-Funded Catholic Schools," with David Card and Martin Dooley, *American Economic Journal: Applied Economics*, 2(4): October 2010 (note previous version is *NBER Working Paper #14176*)
- 14. "Government Oversight of Public Universities: Are Centralized Performance Schemes Related to Increased Quantity or Quality?" with Joanne Roberts, *Review of Economics and Statistics* 92(1):207-212, February 2010
- 15. "Does Government Funding Change Behavior? An Empirical Analysis of Crowd Out," *NBER Tax Policy and the Economy*, 23: 159-184, 2009
- 16. "The Impact of State Governance Structures on Management and Performance of Public Organizations: A Study of Higher Education Institutions," with Jack Knott, *Journal of Policy Analysis and Management*, 23(1), 13-30, Winter 2004
- 17. "Do Government Grants to Private Charities Crowd Out Giving or Fund-raising?" with James Andreoni, *The American Economic Review*, 93(3), 792-812, June 2003
- 18. "Does Federal Research Funding Increase University Output?" with Aloysius Siow, *Advances in Economic Analysis and Policy;* BePress, 3(1), 1-22, 2003
- 19. "The Effects of Congressional Appropriation Committee Membership on the Distribution of Federal Research Funding to Universities," *Economic Inquiry*, vol. 41(2), 325-46, April 2003
- 20. "The Role of Politically Motivated Subsidies on University Research Activities," *Educational Policy*, 17(1), 12-37, January/March 2003
- 21. "Do Congressional Earmarks Increase Research Productivity at Universities?" *Science and Public Policy*, 29(5), 314-330, October 2002
- 22. "School Finance Reform, the Distribution of School Spending, and the Distribution of SAT Scores," with David Card, *Journal of Public Economics*, 83(1), 49-82, January 2002
- 23. "Measuring the Effect of Federal Research Funding on Private Donations at Research Universities: Is Federal Research Funding More than a Substitute for Private Donations?" *International Tax and Public Finance*, 8, 731-51, November 2001

- 24. "An Empirical Study of Matching Grants: The 'Cap on CAP'," with Michael Baker and Michael Smart, *Journal of Public Economics*, 72(2), 269-88, May 1999
- 25. "Federal Sentencing Guidelines and Mandatory Minimum Sentences: Do Defendants Bargain in the Shadow of the Judge?" with Chantale LaCasse, *Journal of Law and Economics*, XLII (1, Part 2), 245-270, April 1999
- 26. "Does the Government Crowd-Out Private Donations to Charity? New Evidence From a Sample of Non-profit Firms," *Journal of Public Economics*, 69(3), 323-345, September 1998
- 27. "Does inter-judge disparity really matter? An analysis of the effects of Sentencing Reforms in Three Federal District Courts," *International Review of Law and Economics*, 17(3), 337-366, September 1997

<u>Peer-Reviewed Contributions to Books</u>:

- 28. "The Impact of Government Funded Initiatives on Charity Revenues," with Bradley Minaker, CESifo book on *The Economics of Philanthropy*, edited by Kimberly Scharf and Mirco Tonin, August 2018
- 29. "Individual Fundraising The Power of the Personal?", with Kimberly Scharf and Sarah Smith, in CESifo Seminar Series, *Social Economics: Current and Emerging Avenues*, Joan Costa-Fonat and Mario Macis, editors, MIT Press, Cambridge, January 2017
- 30. "Charitable Giving," with James Andreoni, chapter 1 in the Handbook of Public Economics, Alan Auerbach, Raj Chetty, Martin Feldstein, and Emmanuel Saez, editors, August 2013
- 31. "Do Government Grants to Private Charities Crowd Out Giving or Fundraising?" with James Andreoni, publication reprinted in *The Economics of Philanthropy and Fundraising*, edited by James Andreoni. Part of the collection: "International Library of Critical Writings in Economics" (Mark Blaug, general editor), Edward Elgar Publishing Ltd., Cheltenham, UK and Northampton, MA, 2013
- 32. "Competition and Student Performance," in Eva Baker, Barry McGaw, and Penelope Person (editors) the *International Encyclopedia of Education*, 3rd Edition, May 2010 and *Economics of Education*, Dominic Brewer and Patrick McEwen (editors)
- 33. "Earmarks and EPSCoR: Shaping the Distribution, Quality, and Quantity of University Research," in David Guston and Daniel Sarewitz, editors, *Shaping Science and Technology Policy: The Next Generation of Research*, edited by David H. Guston and Daniel Sarewitz, November 2006, University of Wisconsin Press.
- 34. "Federal Sentencing Guidelines and Mandatory Minimum Sentences: Do Defendants Bargain in the Shadow of the Judge?" with Chantale LaCasse, publication reprinted in *The Economics of Crime*, edited by Professor Isaac Ehrlich and Dr Zhiqiang Liu. A threevolume book of readings with an introduction outlining the evolution of the subject and the structure of the book. Part of the collection: "International Library of Critical Writings in Economics" (Mark Blaug, general editor), Edward Elgar Publishing Ltd., Cheltenham, UK and Northampton, MA, 2006.

Peer-Reviewed Reports:

35. "Measuring Individual Poverty: Correlates and Variation Over time," Report 3, December 2020, with Maxim Ananyev and Rajeev Samarage, The Paul Ramsay Foundation/ Melbourne Institute Breaking Down Barriers Publication Series

- 36. "Spatial and Community Dimensions of Income Poverty", Report 2, November 2020, with Rajeev Samarage, The Paul Ramsay Foundation/ Melbourne Institute Breaking Down Barriers Publication Series
- 37. "Understanding the Gaps in Postsecondary Education Participation Based on Income and Place of Birth: The role of high school course selection and performance" with Martin Dooley and Les Robb, Higher Education Quality Council of Ontario, February 2017
- 38. "Understanding the STEM Path through High School and into University Programs" with Martin Dooley, Mitchel Steffler, and Jessica Wagner, Higher Education Quality Council of Ontario, May 2016
- 39. "Understanding the Gender Gap in Post-Secondary Schooling Participation: The Importance of High School Choices and Outcomes," with David Card, Higher Education Quality Council of Ontario, May 2015
- 40. "The First-Time Donor Credit: Sound Policy or Short-Term Fix?" *Canadian Tax Journal*, 61:4, 2013, 1091-1101
- 41. "Understanding the Determinants of Academic Success in Apprenticeship Programs at Mohawk College," with Martin Dooley, Higher Education Quality Council of Ontario Research Report, December 2013
- 42. "The Impact of Scholarships and Bursaries on Persistence and Academic Success in University," with Martin Dooley and Leslie Robb, Higher Education Quality Council of Ontario Research Report, January 2013
- 43. "Changing Landscapes for Charities in Canada: Where Should We Go?", *SPP Research Papers*, School of Public Policy, University of Calgary, vol 5, issue 34, November 2012
- 44. "Understanding the Gender Gap in University Participation: An Exploration of the Application Behaviour of Ontario High School Students," with David Card and Cristina Sechel, *Higher Education Quality Council of Ontario* Research Report, August 2011
- 45. "Understanding the Determinants of Persistence and Academic Success in University: An Exploration of Data from Four Ontario Universities," with Martin Dooley and Leslie Robb, *Higher Education Quality Council of Ontario* Research Report, June 2011
- 46. "Lending a Hand: How Federal Tax Policy Could Help Get More Cash to More Charities," *E-brief 88, C.D. Howe Institute,* December 2009
- 47. "University Participation and Income Differences: An Analysis of Applications by Ontario Secondary School Students," with Martin Dooley and Les Robb, *Higher Education Quality Council of Ontario* Research Report, September 2009
- 48. "An Open and Shut Case: Catholic and Public School Choices in Ontario," C.D. Howe Institute Backgrounder 115, October 2008
- 49. "Private Foundations Deserve Same Tax Treatment as Public Charities," C.D. Howe Institute E-Brief, No. 38, January 2007
- 50. "Firm Foundations: Putting Private and Public Foundations on Level Ground," C.D. Howe Institute Backgrounder, No. 88, February 2005
- 51. "State Governance of Higher Education," with Jack Knott, *Institute of Government and Public Affairs Report*, University of Illinois, March 2001
- 52. "The Impact of Federal Fiscal Arrangements: Evidence from the 'Cap on CAP'," with Michael Baker and Michael Smart, *Policy Options*, November 1998

Submitted and/or Working Manuscripts (Peer-reviewed)

- 53. "An Investigation of the Impact of Ontario's Primary School Class Size Reduction on Student Test Scores," with Michael Baker and Natalie Malak, August 2021
- 54. "The Effect of Tax Price on Donations: Evidence from Canada," with Ross Hickey, Bradley Minaker, Joanne Roberts, and Justin Smith, revise and resubmit, April 2021
- 55. "Top Dog in High School (working title)", with Elizabeth Dhuey and Justin Smith, February 2020
- 56. "Social Fundraising" with Kimberly Scharf and Sarah Smith, January 2019
- 57. "Crowding Oot: The Effect of Government Grants on Donors, Fundraisers, and Foundations in Canada" (previously titled "Crowding-out Charitable Contributions in Canada: New Knowledge from the North," *NBER Working Paper* #17635), with James Andreoni, December 2014

Works in Progress

- 58. Prevalence and recovery from earnings shocks: Evidence from three decades of longitudinal tax, with Maxim Ananyev, Roger Wilkins, and Federico Zilio
- 59. Creating placed based indices to capture opportunities for youth, with Steeve Marchand
- 60. Understanding non-cognitive challenges affecting high school completion and youth employment, with Ragan Petrie and Marco Castillo
- 61. The importance of social housing for addressing disadvantage, with Lisa Cameron and Miguel Ruiz
- 62. "Charitable Giving in Canada," with Ross Hickey and Justin Smith
- 63. "Charitable Giving in Australia," with Rajeev Samarage
- 64. "School Board Trustees: Exploring Their Impact on Schooling" (tentative title) with Elizabeth Dhuey and Jessica Wagner

Non-Peer-reviewed Publications/Reports/Commentary

- 65. "Which Families are Feeling the Pinch of the Pandemic the Most?" with Ana Gamarra, Sharon Goldfeld, Shelley Mallett and Anna Price, *Melbourne Institute Research Insight*, October 2021 (plus Opinion piece in *Pursuit*)
- 66. "How can we Protect our Children Against COVID-19?" with Ragan Petrie, *Melbourne Institute Research Insight*, September 2021
- 67. "Is Poverty in Australia Increasing? Regional Poverty and COVID-19 Effects," Chapter 7 in *Coping with COVID-19: Rethinking Australia*, Melbourne Institute, part of Taking the Pulse of the Nation Series
- 68. "Will Isolation and Social Distancing Make Us Less Generous?" *Melbourne Institute Research Insight*, May 2020
- 69. "Maximising Value from Data: Navigating the Opportunities and Challenges," *IPAA Speeches from 2019: A Year of Public Sector Speeches*, Institute of Public Administration Australia, ACT, 74-85, 2020
- 70. "Roundtable Discussion of Immigration," other participants: David Card, Orley Ashenfelter, Daniel McFadden, Jason Potts, and Bob Gregory, *Contemporary Economic Policy*, 38(1): 7-29, January 2020

- 71. "Can Tweaking Tax Treatment of Donations Support Disaster Relief?" with Ross Hickey, Bradley Minaker, and Tessa Grimmond *Melbourne Institute Research Insight*, No. 01/19
- 72. "Lack of Women in Economics 'Bad for Business'", *Pursuit*, 12 July 2017
- 73. "The Keys to Effective Collaboration," CSWEP News, 2017: Issue III
- 74. "Government Funding and Private Charitable Donations: The Canadian Experience," *Research in Public Policy Issue 16*, Centre for Markets and Public Organisations, University of Bristol, Autumn 2013
- 75. "Diversity and Donations," *Research in Public Policy*, Issue 14, Centre for Market and Public Organisation, University of Bristol, Summer 2012
- 76. Brief discussing issues around charitable giving prepared for House of Commons Standing Committee on Finance, February 2012
- 77. Report on McMaster, University of Bristol University of Warwick, and JustGiving Survey of Online Fundraisers, Sponsors, and Donors: Summary of Responses, PEDAL Report, 2012
- 78. Report discussion patterns of matriculation for Niagara College, (Olesya Kotlyachkov, PI, Martin Dooley, Abigail Payne, Les Robb, collaborators), December 2011
- 79. Report discussing patterns in charitable giving and potential effects of recent tax policies affecting charitable giving for Peartree Financial, Fall 2011
- 80. Report on McMaster and CanadaHelps Survey of Online Donors: Summary of Responses, PEDAL Report, 2011
- 81. Review of Good & Plenty: The Creative Successes of American Arts Funding, by Tyler Cowen, Journal of Economic Literature, XLVI(1): 189-191, March 2008
- 82. Review of *Helping Children Left Behind: State Aid and the Pursuit of Educational Equity*, edited by John Yinger, *National Tax Journal*, 58, 843-46, December 2005
- 83. Response to comments made with respect to "Firm Foundations: Putting Private and Public Foundations on Level Ground," *Canadian Tax Journal*, 53(3), 1-3, December 2005
- 84. "State Governance of Higher Education," with Jack Knott, *Institute of Government and Public Affairs Report*, University of Illinois, March 2001
- 85. "The Impact of Federal Fiscal Arrangements: Evidence From the 'Cap on CAP'," with Michael Baker and Michael Smart, *Policy Options*, November 1998
- 86. Report discussing school enrollments and the employment of teachers in the London, Ontario School System, prepared for Legate and Associates, February 2005
- 87. Report discussing school enrollments and the employment of teachers in the London, Ontario School System, prepared for Legate and Associates, September 2004
- 88. "Role of Government Panel: The Culture Industry", part of report for the Ontario Government, Fall 2003
- 89. "The Impact of State Governance Structures on Higher Education Resources and Research Activity," with Jack Knott, July 2001

Invited/Keynote Presentations of Note/Videos/Podcasts

ABC Radio National: The Money, "The Ups and Downs of 2020," hosted by Richard Aedy (December 2020), https://www.abc.net.au/radionational/programs/themoney/the-ups-and-downs-of-2020/12990178

- Asian and Australasian Society of Labour Economists, Invited Panel Discussion on COVID-19 and the labour market (December 2020)
- Charity Chat Canada, "Incentives and Motivations for Giving," hosted by Adam Aptowitzer (2020), http://charitychat.ca/episodes/
- U of Melbourne International Women's Day Video, "Fixing the Gender Gap in Stem," March 2020

Institute of Public Administration Australia, Canberra, "Maximising Value from Data: Navigating the Opportunities and Challenges," October 2019

- Productivity Commission and Women's Economic Network, "Past, Present, and Future of Women in Economics," Invited Panel Session (March 2020)
- Universities Australia Conference, Invited Panel (February 2020)

U of Melbourne Video on women in leadership, 2019

- Economic Society of Australia, Melbourne, Lunchtime Chat, 2019
- U of Melbourne Privacy Week Panel Discussion on Using and Linking Data, 2018 & 2017
- Australasian Labour Economics Society Annual Conference, Seoul, South Korea, Invited Panel Session (December 2018)
- Western Economics Association, International, Newcastle, Australia, Keynote Lecture and Invited Panel Session (2018)
- Stanford University, Public Goods and Rising Inequality Conference, Invited Presentation (2017)

University of Adelaide, Awards Presentation Talk (2017)

Policy Shop Podcast on Nudge (2016)

Economic Society of Australia, Invited Presentation (Victorian Branch) (2016)

Canadian Institute for Advanced Research (CIFAR), Vancouver, BC, Invited Presentation (2016)

Canadian Economics Association, Montreal, QC, State of the Art Lecture (2015)

Paul Harris Award Dinner Speech, Rotary Club of Dundas (2014)

Atlantic Canada Economics Conference, Keynote Lecture (2013)

MOTU Institute Public Lecture, Wellington, New Zealand (2005)

Public Outreach Activities 2017 to present

Organizer of Outreach Conferences, Workshops, and Seminars

- 2022 Economic and Social Outlook Conference, Joint with the Australian
- 2021 Melbourne Economic Forum
- 2020 Melbourne Institute Virtual Colloquia Series
- 2020 Melbourne Economic Forum
- 2019 Inaugural Global Economic Challenges Network Series, co-organizer (Georgetown University)
- 2019 Public Economics Forums, Canberra
- 2019 Melbourne Economic Forum
- 2019 Melbourne Institute's Director's Conference, Melbourne
- 2018 Economic and Social Outlook Conference, Joint with the Australian
- 2018 Melbourne Institute's Director's Conference, Melbourne
- 2017 Melbourne Economic Forum
- 2017 Public Economics Forum, Canberra
- 2017 Economic and Social Outlook Conference, Joint with the Australian

Outreach Presentations and Other Activities

- 2021 Paul Ramsay Foundation and Equity Economics Roundtable on Breaking Down Barriers Report Series
- 2021 Melbourne Data Analytics Platform, Panel Series, "Sensitive Data in Data Intensive Research," U of Melbourne
- 2020 Breaking Down Barriers Research Report Colloquia, U of Melbourne
- 2020 Leading a Large Research Only Department, Engaged University E-Symposium, U of Melbourne
- 2020 Moderator, RESET lectures, Faculty of Business & Economics, U of Melbourne
- 2020 Panel Discussion, Women in Economics Network & Productivity Commission
- 2020 Panel Discussion, Universities Australia Annual Conference
- 2019 Roundtable participant, Office of the National Data Commission, Melbourne
- 2019 Roundtable participant, Office of the National Data Commission, Sydney
- 2018 (Oct) Economic and Social Outlook Conference, Moderator and Panelist
- 2018 (Mar) Melbourne Institute Director's Conference, Moderator of Panel Discussion
- 2017 (Oct) Engaging Government and the Community Workshop Presenter, Centre for Workplace Leadership
- 2017 (Sept) Young Researchers and DSS Roundtable Event, Senior Advisor
- 2017 (July) Moderator and Presenter, Economic and Social Outlook Conference, Melbourne
- 2017 (June) EU-Australia Senior Leaders' Forum, by invitation only participant

Academic & Research Conference and Seminar Presentations 2018 to present

(note: presentations given unless otherwise noted in parentheses)

Asian and Asutralasian Society of Labour Economists Annual Conference (Dec 2021) International Institute for Public Finance (August 2021) Association for Education Finance & Policy Annual Conference (March 2021) Economics of Education Workshop, CES-ifo (December 2020) International Institute for Public Finance, Iceland (August 2020) Asian and Australasian Society of Labour Economists Annual Conference (June 2020) Association for Education Finance & Policy Annual Conference (March 2020) Women and Gender in Economics, Brisbane (Feb 2020) ASSA Meetings, San Diego, Discussant (Jan 2020) Asia and Australasian Society of Labor Economists (Dec 2019) PhD Conference, Canberra, Discussant (Nov 2019) Department of Economics, Ohio State University (May 2019) Association for Education Finance & Policy Annual Conference (March 2019) Australasian Labour Economics Society Annual Conference (December 2018) CES-Ifo Economics of Education Conference, Munich (September 2018) International Institute of Public Finance, Finland (August 2018) Western Economics Association, Vancouver (June 2018) Applied Behavioural Conference, University of Sydney (May 2018) Association for Education Finance & Policy Annual Conference (chair/discussant, March 2017) School of Philanthropy, IUPUI, Indianapolis, Department Seminar (January 2018) American Economic Association, Discussant (January 2018)

Historic Engagement Activities

Past Professional Appointments

2012 (Fall)	CESifo Network, Munich Germany, Visiting Scholar
2010-2012	University of Bristol, CMPO, International Research Fellow
2009-2010	University of Bristol, CMPO, Visiting Scholar
2008-2010	C.D. Howe Institute, Fellow in Residence
2001-2002	National Academy of Education (Spencer Foundation), Post-Doctoral Fellow
2005	University of Melbourne, Department of Economics, Visiting Scholar
2000	Indiana University & Purdue University at Indianapolis,
	Department of Economics, Visiting Scholar
1999	Association for Institutional Research, Summer Fellowship

Public Outreach Activities Before 2017

Organizer

2016 (Nov)	A-Life, ATO workshop for Melbourne
2016 (June)	Organizer, connections workshop on building a data intensive curriculum for the
	Charitable Sector, Cambridge, Ontario
2016 (Feb)	Organizer, MacDATA Workshops/Presentations (2 in total) on Data Management
	and Data Sharing Agreements
2016 (Feb)	Organizer & Presenter, workshop on Achieving Excellence and Enhancing Public
	Confidence" Ministry of Education, Toronto, Ontario
2015 (Nov)	Organizer, MacDATA Workshop/Presentation on Big Data Funding Opportunities
	through SOSCIP Consortium, McMaster University
2015 (Nov)	Co-Lead, President's Research Showcase: Big Data and Innovation (Health and
	Social Innovation), McMaster University
2015 (April)	Organizer, MacDATA Institute Launch, "Privacy and Big Data," Dr. Helen
	Nissenbaum (New York University), McMaster University
2015 (April)	Organizer, Using Oracle in Your Research workshop, McMaster University
2014 (Dec)	Organizer, Symposium on Ethics, Privacy, and Related Matters pertaining to the
	use of Big Data, McMaster University (joint with McMaster University Library
	and McMaster University Research Ethics Board)
2014 (Sep)	Co-Chair, Big Data Symposium, McMaster University
2008 (Nov)	Co-Organizer, Strengthening Canada's Charities: Examining Challenges to the
	Charitable Sector, Toronto, Ontario
2006 (April)	Co-Organizer, Innovations in Quality Assessment in Post-Secondary Education:
	Beyond Inputs and Outputs, Hamilton, Ontario
2001-2003	Co-organizer of IGPA's Summer Research Workshop, The Effect of School
	Finance Reform on Education in America's Cities, Chicago, IL
1998	Session Organizer, Conference of New Legislators (in Illinois), session on issues
	concerning efforts to reduce crime

Presenter/Participant

2016 (Dec)	Presentation to the Victorian Branch of the Economic Society of Australia
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- 2016 (Nov) The Policy Shop: to Nudge or Not to Nudge, University of Melbourne (with Professor Glyn Davis and Dr. David Halpern) https://soundcloud.com/policy-shop/to-nudge-or-not-to-nudge
- 2016 (Nov) Melbourne Economic Forum, What might a Trump election mean for Australia?
- 2016 (Nov) BETA Workshop, Canberra, ACT participant and panel member
- 2016 (Oct) National Centre for Longitudinal Data Conference Participant & part of High-Value Data Research Roundtable
- 2016 (June) CityAge Conference in Rochester, NY
- 2015 (Nov) Partnering for Public Good, MacTALK as part of President's Research Showcase, McMaster University
- 2014 (Nov) Presentation on the uses of data to understand communities, Community Knowledge Exchange [CKX] Conference (Toronto), an event funded by Ontario Trillium Foundation and Community Foundations Canada
- 2015 (Oct) Using Data for Social Good, hosted by Bloomberg Philanthropy, NYC
- 2014 (Oct) Big Data and Analytics Education Conference, hosted by IBM, Las Vegas
- 2014 (Oct) Workshop on Social and Community Prosperity, participant, Fort McMurray, AB
- 2014 (Sept) KDD/SIG: Using Data for Social Good New York City
- 2014 (May) Muttart Foundation Consultation on the Charity T3010 Form, Banff, AB
- 2014 (May) Canada Revenue Agency T3010 User Group Panel Participant (Ottawa)
- 2014 (May) Motivations for Giving and Choosing a Charity, Paul Harris Award Dinner Speech, Rotary Club of Dundas
- 2014 (April) Presentation on Charities and Charitable Giving, Department of Finance, Ottawa
 2013 (Oct) Panel on Administrative Data, Canadian Research Data Centre

Network, Waterloo, ON

- 2012 (June) Using Ontario Administrative Data to Understand PSE Participation and Completion: Benefits and Challenges, Ministry of Training, Colleges, and Universities, Toronto, ON
- 2012 (May) *Working With CRA Information Return Data*, Association for Nonprofit and Social Economy Research (ANSER), Waterloo, ON
- 2012 (Feb) Testimony, House of Commons (Canada) Standing Committee on Finance Study of Charitable Giving
- 2011 (Nov) *Low-Income Students: What the Data Say*, Fear of Finance: Financial Literacy And Planning for Postsecondary Education, Higher Education Quality Council Of Ontario, Toronto, ON
- 2011 (June) Understanding the Gender Gap in University Participation: An Exploration Of the Application Behaviour of Ontario High School Students, Council on University Planning and Analysis, Hamilton, ON
- 2009 (Dec) Panel on Charities and Charitable Giving, University of Bristol, London, UK
- 2009 (Jan) *Working with Canadian Education Data*, Conference on Education and the Media, New York University, Abu Dhabi
- 2008 (Sep) Dundas Rotary Club, Understanding Charitable Giving
- 2006 (May) *Research on Education and Charities*, Student Program on Organizational Structure, Denison University, Granville, OH
- 2005 (May) *Public Lecture on School Choice*, Motu Economic and Public Policy Research, Wellington, New Zealand
- 2005 (May) Roundtable on School Choice, School of Government, Victoria University,

Wellington, New Zealand

2003 (June) Overview of the role of selection issues in studying criminal plea bargaining and The role of judges, Summer Institute on Data Analysis, York University

1998 (Fall) Treatment of Juvenile Offenders, Conference of Women Legislators (in Illinois),

Academic & Research Conference & Seminar Presentations 2017 and Earlier

- American Economic Association/ASSA (presenter 2016, 2014, 2001, 1999; discussant, 2009, 2008; participant 2003, 1995-2001; organizer of session 2006)
- American Society of Criminology (discussant 1999)
- American Economic Research Association (2002, 2001)
- American Education Finance Association (presenter 2011, 2010, 2009, 2008, 2006, 2004;
- discussant 2010, 2009; attendee 2012)
- ARNOVA Annual Meeting (2014)
- Association of Education Finance and Policy (2017, 2016, 2015, 2014)
- Association for Research on Nonprofit Organizations and Voluntary Action (discussant, 2002) Association of Public Policy and Management (2002, 1999)
- Atlantic Canada Economics Conference, Annual Meeting (Invited Speaker) (2013)
- Auckland University of Technology, CSDA and Economics Department Seminar (October 2017)

Australasian Labour Economics Society Inaugural Conference (participant December 2017)

- CESC-SSHRC Symposium on Education (2004, 2003)
- Canadian Economics Association (2016, 2015, 2014, 2013, 2012, 2011, 2010, 2008, discussant 2004)
- Canadian Labour Market and Skills Researcher Network Meeting (presenter 2007; discussant, 2009)
- Canadian Law and Economics Association, Annual Meeting, Toronto, ON (Presenter: 2001, participant: 1995-1997)
- Canadian Public Economics Working Group (2015, 2009, 2007, 2004, 2003, 2001, 1996-1999) Carleton University, Seminar (2012)
- CES-Ifo Economics of Education Conference, Munich, Germany (2017, 2016, 2015, 2014, 2013)
- CES-Ifo, Summer Institute: The Economics of Philanthropy, Venice, Italy (July 2016)
- CD Howe Institute Seminar on School Choice (2007)
- CEPR Conference on Altruism and Charitable Giving, Paris (2012)
- CLSRN Workshop on Education and Training, Queen's University (participant, 2007)
- Cornell Higher Education Research Conference (presenter: 2000, discussant: 2003, participant: 2001)
- Deakin University, Melbourne, Australia (2005, 2017)
- Denison University, Granville, Ohio (2006)
- Duke Economics Department Conference on Charitable Giving (April 2014) (participant)
- Economics and Public Policy, Invited Conference, University of Toronto (2013)
- Federal Reserve Bank of New York, Education Seminar Series (2009)

4th Conference of the RTN Network (EEEPE), Centre for Economic Policy Research, Amsterdam (2008)

- Generosity and Well-Being, Invited Conference, University of Warwick (2013)
- Higher Education Council of Ontario workshop for researchers (2009)

IGPA Summer Workshop on School Finance Reform (organizer and presenter: 2003, 2002, 2001) II Workshop on Fiscal Federalism, Centro de Estudios Andaluces (2007) Illinois Economics Association (discussant, 1998) International Institute of Public Finance, Annual Meeting (2017, 2016, 2015, 2014, 2012, 2011, 2009) IUPUI Summer Institute on Nonprofits, Indianapolis, IN (1998) Indiana University & Purdue University at Indianapolis, Department of Economics (2008, 2000) Institute of Fiscal Studies, London, England (1997) Invited Conference to Honor James Andreoni's Contributions to Warm Glow (2013) Labour Econometrics Workshop (August 2016) London School of Economics, London, England, Department Seminar (2008, 1997) Macquarie University, Department of Economics, Sydney, Australia (2005) McMaster University, Department of Economics, Hamilton, Ontario (2002, 1996) Midwest Economics Association (Discussant: 2001, 2000) Monash University, Empirical Microeconomics Seminar (May 2017) MOTU Institute Public Lecture, Wellington, New Zealand (2005) National Academy of Education (presenter: 2002, participant 2001) National Bureau of Economic Research, Higher Education Working Group (presenter: 2001, 2000, discussant: 2004, 2002, participant 2006, 2005, 2003) NBER Productivity Seminar, Boston, MA (1999) National Tax Association Annual Meeting (2016, 2015, 2014, 2013, 2012, discussant, 1999) Next Generation of Leaders in Science and Technology Policy (2002) New York University/Abu Dhabi Conference on Education and the Media (2009) Nonprofit Study Group, University of Southern California (March 2016) North American Econometric Society Meetings (1998) Northwestern University, Department of Economics (2002, 1998) Public Economics United Kingdom, University of Warwick (2008) Public Policy Institute of California, San Francisco, CA (2001) Queen's University, Department of Economics (2003) Royal Economic Society Annual Meeting (2012 invited session, 2010, 2009) Rutgers University, Department of Economics (1999) Science of Philanthropy, University of Chicago (presenter 2015; session chair, 2014) Simon Fraser University, Department of Economics (2003) Social Determinants of Charitable Giving, CMPO, University of Bristol (2012) Stanford University, Public Goods and Rising Inequality Conference (November 2017) Strengthening Canadian Charities, CD Howe Institute, Toronto (presenter/co-organizer, 2008) Syracuse University, Department of Economics (2006) TARGET-Conference on Education, Training and the Evolving Workplace, Vancouver (2006) Tax Policy and the Economy Conference, Washington, D.C. (2008) Tax Time, Conference hosted by Canadian Tax Foundation (2011) University of British Columbia, Department of Economics (2013, 2004) University of British Columbia, Okanagan, Departmental Seminar (2011) University of Cambridge, England, Department of Economics (2008) University of California at Berkeley, Department of Economics (2002, 1999) University of California at Davis, Business School (Accounting) Seminar (2013)

University of California at San Diego, Department of Economics (2007)

University of Illinois, Institute of Government and Public Affairs, Urbana, IL (1998)

University of Illinois, College of Urban Planning and Public Affairs, Chicago, IL (1998)

- University of Manitoba, Department of Economics (2008)University of Melbourne, Australia, Department of Economics (2005, 2003)
- University of Melbourne, School of Population and Global Health Seminar (May 2017)
- University of Namur (Belgium), Department Seminar (2014)
- University of Ottawa, Department of Economics (2011)
- University of Sydney, Life Course Centre Seminar (September 2017)
- University of Toronto, Toronto, Canada (2013, 2007, 1995)
- University of Victoria, Department of Economics (2003)
- University of Warwick (UK) CAGE Conference: NTO Non-Profits, Governments and Organizations (2014)
- University of Warwick and Institute of Fiscal Studies Joint Conference (by invitation only conference of public economists), Warwick, England (1998)
- University of Waterloo, Department of Economics (2011)
- University of Western Ontario, Department of Economics, London, Ontario (1995)
- University of Wisconsin, Department of Economics (2003, 2000, 1998)
- Urban Institute, Charitable Statistics Division (2000)
- Vanderbilt University, Peabody College (2006)
- Villa Columbella, Rome Italy (by invitation only conference of public economists, 1996)
- Western Economics Association, President-Elect Special Session, Vancouver, BC (2009) Wilfred Laurier University, Department of Economics (2005)

Supervision of Students

PhD Dissertation Supervision

Brad Minaker, Ph.D. Candidate, McMaster University (supervisor) (completed 2016)
Grant Gibson, Ph.D. Candidate, McMaster University (co-supervisor until 2016)
Khoung Troung, Ph.D. Candidate, McMaster University (co-supervisor until 2016)
Daniel Shack, Ph.D. Candidate, University of British Columbia (committee member)
Iryna Kryvoruchko, Ph.D. Candidate, McMaster University (supervisor) (completed 2013)
Phil Leonard, Ph.D. Candidate, McMaster University (supervisor) (completed 2012)
Justin Smith, Ph.D. Candidate, McMaster University (supervisor) (completed 2008)
Jack Chow, Ph.D. Candidate, McMaster University (supervisor) (withdrawn)
Cesar Furtado, Ph.D. Candidate, McMaster University (supervisor) (inactive)
Anindya Sen, Ph.D., University of Toronto (on committee, 1997/98)

Masters in Economic Policy Students:

From 2005 to 2016: on average ~10-15 students per year. Details available upon request.

Student Research Assistants

From 2005 to 2017: on average 3-5 students per year that included undergraduate, master's, and doctoral students. Details available upon request.

Memberships

American Economics Association; Economic Society of Australia; Canadian Economics Association; Association for Education Finance and Policy; International Institute for Public Finance; National Tax Association; Asian and Australasian Society of Labour Economics