Brady J. Deaton, Jr.

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Introduction:

I am Professor and McCain Family Chair in Food Security in the Department of Food, Agricultural and Resource Economics at the University of Guelph. My research, teaching and outreach efforts focus on food security and natural resources in food production, rural development, and environmental quality.

My leadership efforts are developed around a belief that each day I demonstrate the maturity in decision making that advances the value of the University's commitment to teaching, research and outreach and recognizes the critical contribution of students, faculty, staff, alumni and the community we seek to improve.

Awards and Honours:

- Endowed Chair: McCain Family Chair in Food Security, 2014-Present
- Outstanding Journal Article Award, 2021, CAES
- Distinguished Extension Award, Ontario Agricultural College, 2018
- Teaching Excellence Award from the University Central Student Association, 2010
- magna cum laude, Economics, University of Missouri, 1991

Education:

- Ph.D. Agricultural Economics, Michigan State University, 1997-2002
- M.Sc. Agricultural Economics, Virginia Tech., 1991-1993
- B.A. Economics, *University of Missouri*, 1991

Academic Appointments:

Professor and McCain Family Chair in Food Security
 Department of Food, Agricultural and Resource Economics, University of Guelph,
 2015 – Present

Academic Appointments Continued:

- Full Professor
 - Department of Food, Agricultural and Resource Economics, University of Guelph, 2015
- Associate Professor
 - Department of Food, Agricultural and Resource Economics, University of Guelph, 2008 2015
- Assistant Professor
 - Department of Food, Agricultural and Resource Economics, University of Guelph, 2004-2008
- Postdoctoral Researcher *Michigan State University*, 2002-2004

Work Experience:

- Project Coordinator, North Fork Clean Water Project,
 Mountain Association for Community Economic Development, Berea Kentucky, 1995-1997
 - My work as project director is featured in this video of the North Fork Clean Water Project: https://www.youtube.com/watch?v=GOK7viee9QU
- U.S. Peace Corps Volunteer, *Lesotho*, 1993-1995

Research and Teaching Fields

Natural Resource Economics, Property Rights, Food Security, Land Economics

Courses Taught at University of Guelph

- Survey of Natural Resources: FARE 2700
- Land Economics: FARE 4290
- Environmental Law and Regulation: ENVS 4300
- Economics of Renewable Natural Resources: FARE 6950

Selected Service to Scholarly Societies:

- President, Past President, President Elect of the Canadian Agricultural Economics Society, 2018-2020.
- Editor (one of four) of the Canadian Journal of Agricultural Economics, 2015-2018.
- President, Past President, President Elect of the Institutional and Behavioural Economics Section, AAEA. 2010-2012.

Selected Service to Department of Food, Agricultural and Resource Economics at U. Guelph:

- College Promotion and Tenure Committee: 2009-2010.
- Member of the Department Promotion and Tenure Committee: 2014-2015, 2018-2020
- Faculty Advisor for the Environmental Economics and Policy Major: 2006-2010 & 2020-Present

Selection of Feature Presentations

- Keynote presentation: "Institutional Alertness and Research on Land Use and Drinking Water Quality." E.T. and Vam York Distinguished Lectureship. ASA-CSSA-SSSA International Annual Meeting. Nov. 8, 2022.
- Keynote presentation, "Food Security: Measure, Meaning and Policy Matters." 12th Annual Canadian Agri-Food Conference. Jan. 19, 2022.
- Keynote presentation, "Farmers & Landlords: Observations from Ontario, Canada." Aberdeen, Scotland, at the Macaulay Development Trust Workshop examining Scottish Land Reform in a Global Context: March 6, 2019.
- Featured Presenter in the *Deputy Minister Speakers Series*, AAFC: "Farmland Values and Farmland Rental Markets: Implications for Agricultural Policy," Ottawa: Nov. 8, 2018.
- Testimony to the House of Commons Standing Committee on Agriculture and Agrifood, "Debt in the Agriculture Sector and Its Effects", 42nd Parliament, April 11, 2017.
- Testimony to the Canadian Senate Standing Committee on Agriculture and Forestry, March 13, 2017 << https://www.youtube.com/watch?v=6Bin2ESvPbM>>.
- Commencement Speaker, Ontario Agricultural College, University of Guelph, 2017 https://www.youtube.com/watch?v=VIGK62gI7EU
- Kraft Lecture, University of Manitoba. 2017. "Land and Water: Issues and Approaches in Canada, First Nations, and Abroad"
 http://media.cc.umanitoba.ca:8080/faculties/agriculture/KraftLecture%209.mp4>
- Invited Presentation to the *Federal Reserve Bank of Atlanta and U.S. Forest Service Southern Research Station:* "Heirs' Property in the South: Fostering Stable Ownership to Prevent Land Loss Abandonment," Atlanta, Georgia: June 15, 2017.

 Presidential Address to Canadian Agricultural Economics Society. "Agricultural economics: Key Commitments and institutional economics" Vancouver, Canada. July 2018.

Ongoing Research-Outreach Projects:

Collaborative Relationships Between First Nations and Municipalities in Ontario

The central aim of this project is to identify the potential scope for water sharing in the Province, and factors influencing communities to choose to engage, or not engage, in these exchanges. Researchers will explore the potential for collaborative water arrangements between First Nations and municipalities in Ontario, and assess water sharing as one possible solution in the broader portfolio of solutions needed to address drinking water quality issues on reserves.

Website: <u>isnrg.com</u>

Ontario Farmland Value and Rental Value Survey

The aim of this survey is to generate and provide public information about farmland values and rental rates. This research is being funded by the Ontario Ministry of Agriculture, Food and Rural Affairs. Results from the 2016, 2017 and 2018 survey rounds are available now.

Website: < https://www.onfarmlandsurvey.com>

FARETALK Podcast Series < https://www.uoguelph.ca/fare/institute/podcasts>.

FARETALK was a podcast series founded in 2011 dedicated to provide research-based information about contemporary issues of importance to the economics of food, natural resources and the environment.

Current Grant Funding for ongoing projects (McCain Chair Funding not included): Funder in Italics

• Social Science and Humanities Research Council

Title: Collaborative water services between First Nations and municipalities in Ontario

Amount: \$371,300

Start Date: March 15th 2018 End Date: March 31st 2024

• Ontario Ministry of Agriculture, Food and Rural Affairs

Title: Farmland Values and Farmland Rents Data for Ontario

Amount: \$175,000 (Ends 2025) Start Date: November 15th 2019 End Date: November 15th 2022

• Farm Credit Canada

Title: The Impact of Climate Change on Agricultural Land Values

Amount: \$74,000 Start Date: March 15th 2020 End Date: May 31st 2023

Peer-Reviewed Journal Articles (n=38); * indicates peer-review publication with graduate student. Google scholar: B. James Deaton.

- 1. Deaton B. James and B. Lipka. 2023. "Cooperation Between First Nations and Municipalities: Do Water Sharing Arrangements Improve Drinking Water Quality?" *Land Economics*. Forthcoming and published ahead of print: https://doi.org/10.3368/le.99.3.053022-0042R
- 2. Deaton B. James and A. Scholz. 2022. "Food security, food insecurity, and Canada's national food policy: Meaning, measures and assessment. *Outlook on Agriculture* 51(3): 303-312.
- 3. Tia*, A.E., B. James Deaton, G. Hailu and Hina Nazli. 2022. "An empirical assessment of rental markets in Rural Pakistan." *The Journal of Developing Areas* 56(3): 181-201.
- 4. Deaton B. James and Chad Lawley. 2022. "A survey of literature examining farmland prices: A Canadian focus." *Canadian Journal of Agricultural Economics* (70): 95-121.
- 5. Deaton B. James and B. Lipka. 2021. "The provision of drinking water in First Nations communities and Ontario municipalities: Insight into the emergence of water sharing arrangements." *Ecological Economics* 189: 1-12.
- 6. Naylor*, J., B. James Deaton, Alan Ker. 2020. "Assessing the effect of food retail subsidies on the price of food in remote Indigenous communities in Canada." *Food Policy* 93: 1-7.
- 7. Deaton B. James and B. J. Deaton. 2021. "Food security and Canada's agricultural system challenged by COVID-19: A Year Later." *Canadian Journal of Agricultural Economics* 69(2): 161-166.
- 8. Deaton B. James and B. J. Deaton. 2020. "Food security and Canada's agricultural system challenged by COVID-19." *Canadian Journal of Agricultural Economics* 68(2): 143-149.
- 9. Deaton B. James, Scholz A*, Lipka B. 2019 "An empirical assessment of food security on First Nations in Canada." *Canadian Journal of Agricultural Economics* 68(1): 5-19.
- 10. Kelly*, L. D., Deaton, B. James, & Amegashie, J. A. 2019. The Nature of Property Rights in Haiti: Mode of Land Acquisition, Gender, and Investment. *Journal of Economic Issues*, 53(3), 726-747.
- 11. B. James Deaton. 2018. "Agricultural economics: Key commitments and institutional alertness." Canadian Journal of Agricultural Economics, 67: 5-14.
- 12. B. James Deaton, Chad Lawley, Karthik Nadella*. 2018. "Renters, landlords, and farmland stewardship." *Agricultural Economics*, 49: 521-531.

- 13. Worden*, D. and B. James Deaton. 2017. "Better safe than sorry? The cost of high standards for water system expansion." *Water Resources and Economics, 19 (July)*, 18-27.
- 14. Rodrigo*, C., and B. James Deaton. 2016. "Restoring tsunami damaged coastal lands in Sri Lanka: evidence of the anticommons?" *Journal of Development Studies*, *53*, 1272-1285.
- 15. Hailu, G. and B. James Deaton. 2016. "Agglomeration effects in Ontario's dairy farming." *American Journal of Agricultural Economics*, 98 (4), 1055-1073.
- 16. Deaton, B. James and Bethany Lipka. 2015. "Political instability and food security". *Journal of Food Security* 3(1): 29-33.
- 17. Bryan*, J., B. James Deaton and A. Weersink. 2015. "Landlord-tenant relationships and farmland rents." *Land Economics*, 91 (4), 650-663.
- 18. Woods*, B. and B. James Deaton. 2015. "Do water provision contracts with neighboring communities reduce drinking water risk on Canadian reserves?" *Water Resources and Economics*, 11, 22-32.
- 19. Deaton, B. James, G. Hailu and X. Zhoue*. 2014. Poverty in Canada: Does Manufacturing Matter? *Growth and Change*, 45 (2), 362-376.
- 20. Deaton, B. James, and R. Vyn. 2014. "The effect of Ontario's Greenbelt on the Price of Vacant Land." *Canadian Journal of Agricultural Economics* 63(2): 185-208.
- 21. Doidge*, M., B. James Deaton and B. Woods*. 2013. "Institutional Change on First Nations: Examining First Nations' Adoption of the Framework Agreement on First Nation Land Management." *Journal of Aboriginal Economic Development*, 8 (2), 70-78.
- 22. Deaton, B. James and K. Niman* 2012. "An Empirical Examination of the Relationship between Mining Employment and Poverty in the Appalachian Region." *Applied Economics*, 44 (3), 303-312.
- 23. Deaton, B. James. 2012. "A review and assessment of the heirs' property Issue in the United States." *Journal of Economic Issues XLVI (3): 615-631*.
- 24. Deaton, B. James and R. Vyn* .2010. "The effect of strict agricultural zoning on agricultural land values: the case of Ontario's greenbelt." *American Journal of Agricultural Economics*, 92 (4), 941-955.
- 25. Deaton, B. James, L. Busch, W.J. Samuels and P.B. Thompson, 2010. "A note on the economy of qualities: attributing production practices to agricultural products." *Journal of Rural Social Sciences (JRSS)*, 25 (3), 99-110.

- 26. Deaton, B. James, J. Baxter, and C.S. Bratt, C. 2009. "Examining the consequences and character of heir property." *Ecological Economics*, 68, 2344-2353.
- 27. Cranfield, J. and B. James Deaton, S. Shellikeri*. 2009. "Evaluating consumer preferences for organic food production standards." *Canadian Journal of Agricultural Economics*, *57* (1), 99-117.
- 28. Ahmed*, I, B. James Deaton, R. Sarker, and T. Virani. 2008. "Wetland ownership and management in a common property resource setting: A case study of Hakaluki Haor in Bangladesh." *Ecological Economics* 68 (1-2): 429-436.
- 29. Deaton, B. James, A. M. Lintner, and D. R. Harrington. 2008. "Evaluating an environmental right: Information disclosure, public comment, and government decision making in Ontario." *Canadian Journal of Agricultural Economics* 56: 277-294.
- 30. Young, L. M., A. Weersink, M. Fulton, and B. James Deaton. 2007. "Carbon sequestration in agriculture: EU and US perspectives. *Eurochoices* 6 (1): 32-37.
- 31. Deaton, B. James, J. P. Hoehn, and P.E. Norris. 2007. "Net buyers, net sellers, and agricultural landowner support for agricultural zoning." *Land Economics* 83(2): 153-165.
- 32. Deaton, B. James. 2007. "Intestate succession and heir property: Implications for future research on the persistence of poverty in central Appalachia." *Journal of Economic Issues* XLI (4): 927-942.
- 33. Deaton, B. James and J. P. Hoehn. 2005. "The social construction of production externalities in contemporary agriculture: process versus production standards as the basis for defining organic." *Agricultural and Human Values* 22: 31-38.
- 34. Deaton, B. James 2005. "Land-in-Heirs: Building a hypothesis concerning tenancy in common and the persistence of poverty in central Appalachia." *Journal of Appalachian Studies* 11(2): 83-94.
- 35. Jayasinghe-Mudalige, U., Weersink, A., Deaton, B., & Trant, M. (2007). Effect of Urbanization on Adoption of Environmental Management Systems in Canadian Agriculture. *International Journal of Agricultural Resources Governance and Ecology*, 6 (3), 316-325
- 36. Deaton, B. James. 2004. "A theoretical framework for examining the role of third party certifiers" *Food Control* 15: 615-619.
- 37. Deaton, B. James, and J. P. Hoehn. 2004. "Hedonic Analysis of Hazardous Waste Sites in the Presence of Other Urban Disamenities." *Environmental Science and Policy* 7(6): 499-508.

38. Deaton, B. James, P.E. Norris, and J.P. Hoehn. 2003. "Setting the standard for farmland preservation: Do preservation criteria motivate citizen support for farmland preservation?" *Agricultural and Resource Economics Review* 32 (2): 272-281.

Book Chapters, Journal Comment, Book Reviews, Peer Reviewed Technical Report (n=8):

- 1. Deaton, B. James; Baxter, Jamie. 2019. "Towards a Better Understanding of the Experience of Heirs on Heirs Property." In: Gaither, Cassandra J.; Carpenter, Ann; Lloyd McCurty, Tracy; Toering, Sara, eds. *Heirs property and land fractionation: fostering stable ownership to prevent land loss and abandonment*. June 15, 2017, Atlanta, GA. Gen. Tech. Rep. SRS-244. Asheville, NC: U.S. Department of Agriculture Forest Service, Southern Research Station: 44-48.
- 2. Deaton, B. J. (2014). [Review of *Capital in the Twenty-First Century*, by T. Piketty & A. Goldhammer]. *Journal of Economic Issues*, 48(3), 887–889. http://www.jstor.org/stable/43905845
- 3. Deaton, B. J., Schweikhardt, D., Sterns, J., & Sterns, P. (2012). Notes From Warren J. Samuels's Course on the Economic Role of Government. In Mariane Johnson (Ed.), *Documents on Government and the Economy* (pp. 267-317). Emerald.
- 4. Jatoe, J., Deaton, B. J., & Weersink, A. (2012). Cost effectiveness of sediment abatement policies in potato production: assessing policies in Canada, the Netherlands and the U.S.. In F. Brouwer, G. Fox and R. Jongeneel (Eds.), *The Economics of Regulation in Agriculture: Compliance with Public and Private Standards* (pp. 247-261). CABI.
- 5. Bain, C., Deaton, B. J., & Busch, L. (2005). Reshaping the agrifood system: The role of standards, standard makers, and third-party certifiers. In V. Higgins and G. Lawrence (Eds.), *Agricultural Governance: Globalization and the new politics of regulation* (pp. 71-83). London, UK: Routeledge.
- 6. Deaton, B. J., & Harrington, D. R. (2005). Natural Resources Policy: A Pragmatic Approach. In Josef D. Ackerman and Ward Chesworth (Eds.), *Health and the Planet: The Kenneth Hammond Lectures on Environment, Energy, and Resources.* (pp. 121-136). Guelph, ON: University of Guelph, Faculty of Environmental Science.
- 7. Norris, P. E., Deaton, B. J., & Foley, B. P. (2003). <u>Are Public Funds Being Spent to Preserve the Farmland That the Public Wants to Preserve?</u> In N. DeCuir, A. Sokolow and Jeff Woled (Eds.), *Compensating Landowners for Conserving Agricultural Land* (pp. 49-61). California: University of California, Agricultural Issues Centre.
- 8. Deaton, B. James and P.E. Norris. 2001. "Factors influencing support for rural land use control: a comment." *Agricultural and Resource Economics Review* 30 (2): 208-211.

Conferences and University-wide Events Organized

(All University-wide Events* Centered Around Presentations and Meetings by/with First Nation Leaders)

10TH ANNUAL CANADIAN AGRI-FOOD POLICY CONFERENCE "Canada's Food and Agricultural Policy: Present Policy and Future Aspirations." Jan 23-24, 2020 (Ottawa). Principal Organizer as President of CAES.

2019 CAES Annual Meetings. July 9-12, 2019 (Ottawa). Principal Organizer as outgoing President of CAES.

*"FARMING ON FIRST NATIONS: RECONCILING BUSINESS WITH SOCIAL ENTERPRISE TO ACHIEVE FOOD SECURITY" University of Guelph, March 13, 2019, (Guelph). Organizer and Moderator.

*"ECONOMIC GROWTH ON FIRST NATIONS: OPPORTUNITIES AND CONSTRAINT" University of Guelph March 14, 2018 (Guelph). Organizer and Moderator.

*"A DISCUSSION OF SIX NATIONS LAND RIGHTS ISSUES" University of Guelph, March 7, 2017 (Guelph). Organizer and Moderator.

"Exploring Rural Land Use: Issues, institutions and change." Organized for the Advanced Study of Food and Agricultural Policy, University of Guelph, May 14, 2013 (Guelph) https://www.uoguelph.ca/fare/institute/conference.html. Organizer and Moderator.

Symposiums Organized

Deaton, Jr., B. J. (2018). *Institutional Alertness in Research*. AAEA Annual Meetings, Washington D.C.

Deaton, Jr., B.J. (2015). Farmland Ownership and Farmland Rental Markets: International Observations and Contemporary Issues: Organized Symposium. International Conference of Agricultural Economics, Milan Italy 2015.

Deaton, Jr. B.J. (2010, July). *The Foundations, Elements, and Methodology of Elinor Ostrom*. AAEA, CAES, WAEA Annual Meeting, Denver, Colorado. (With David Schweikhardt)

Graduate Advising:

Advisor or Co-advisor for the following 30 graduate students (M.Sc. unless * as Ph.D.) C= Current

- 1. Ahmed, Irina
- 2. Asuncion, Carl
- 3. Bannon, Nicholas (C)
- 4. Bryan, James

- 5. Chen, Ying
- 6. Doidge, Mary
- 7. Elsie Richmond
- 8. Esqueda, Arden
- 9. Gabrel, Gabriela
- 10. Grant, Alison
- 11. Guillemette, Anne-Renee
- 12. Kelly, Liam (M.Sc)
- 13. Kelly, Liam*
- 14. Chris Kimmerer
- 15. Luo, Qin
- 16. Makey, Kurt
- 17. McCullough, Ryan
- 18. Nadella, Karthikeya
- 19. Naylor, Jamie (M.Sc)
- 20. Naylor, Jamie*
- 21. Rodrigo, Chatura
- 22. Scholz, Alexander
- 23. Tia, Edwidge (M.Sc)
- 24. Tia, Edwidge*
- 25. Shelilikeri, Shreenivas
- 26. Vyn, Richard*
- 27. Woods, Bethany
- 28. Worden, David
- 29. Zhoue, Xiayoe
- 30. Justina Assuah (C)

Awards to Ph.D. and M.Sc. Students Supervised

2008 Outstanding Ph.D. Thesis Award. Canadian Agricultural Economics Society: Awarded to Richard Vyn in 2008.

O.P. Dwivedi Prize for International Development: Awarded to Liam Kelly for M.Sc. Thesis in 2011.

2019 Research Poster Conference winner at 9^{th} Annual Canadian Agri-Food Policy Conference. Awarded to Jamie Naylor for thesis research presented.

- 1. Invited Research Seminar to Ohio State (Oct 28, 2022). Deaton, B. J and B. Lipka. *Cooperation Between First Nations and Municipalities: Do Water Sharing Arrangements Improve Drinking Water Quality?"* presented by Dr. Brady Deaton, Jr. (University of Guelph)
- 2. Kelly, L. D. & Deaton, B. J. (2020). *Endogenous Institutional Change on First Nation Reserves*. 2020 Online Presentation of Canadian Agricultural Economics Society, online (COVID), Canada.
- 3. Kelly, L. D. & Deaton, Jr., B. J. (2020). *Endogenous Institutional Change on First Nation Reserves*. Annual Meeting of the Agricultural and Applied Economics Association, online (COVID), Indiana.
- 4. Richmond, E. & Deaton, Jr., B. J. (2020). *Land Quality on Reserves in Ontario:*Description and Implications for Land Tenure. 2020 Online Presentation of Canadian Agricultural Economics Society, online (COVID), Canada
- 5. Kelly, L. & Deaton, Jr., B. J. (2019). *Institutional Change, Property Rights and Economic Development: Evidence from the First Nations Land Management Act.* American Agricultural Economics Association annual meeting, Atlanta, Georgia.
- 6. Naylor, J. & Deaton, Jr., B. J. (2019). Assessing the effect of food retail subsidies on the price of food in remote aboriginal communities: a case study of the Nutrition North Subsidy Program. American Agricultural Economics Association, Atlanta, Georgia.
- 7. Kelly, L. D. & Deaton, Jr., B. J. (2019). *Institutional Change, Property Rights and Economic Development: Evidence from the First Nations Land Management Act.* Canadian Agricultural Economics Society, Ottawa, Canada.
- 8. Deaton, Jr., B. J. (2018). *Presidential Address: Institutional Alertness in Agricultural Economics*. Invited presentation at 2018. Canadian Agricultural Economics Society, Vancouver, Canada.
- 9. Deaton, Jr., B. J. (2018). *Food Security: Meaning and Matters for Canada and First Nations*. Invited presentation at 8th Annual Canadian Agri-Food Policy Conference, Ottawa, Canada.
- 10. Tia, E., Deaton, Jr., B. J., Hailu, G., & Nazli, H. (2017). *Inheritance System, Tenure Security and The Functioning Of Land Rental Markets in Rural Pakistan*. 2017 World Bank Land Conference, Washington, District of Columbia.

- 11. Grant, A., Deaton, Jr., B. J., Vyn, R., & Cao, J. (2017). Estimating the Marginal Effect of Pits and Quarries on Residential Property Values in Wellington. 2017 CAES Annual Meetings, Montreal, Canada.
- 12. Tia, A. E., Deaton, Jr., B. J., Hailu, G., & Nazli, H. (2017). *Inheritance, Tenure Security and the Functioning of Rental Markets in Rural Pakistan*. 2017 CAES Annual Meetings, Montreal, Canada.
- 13. Deaton, Jr., B. J., Kelly, L., & Amegashie, J. Atsu (2017). *The Nature Of Property Rights In Haiti: Mode Of Land Acquisition, Gender, And Investment.* Annual World Bank Land Conference on Poverty and Land, Washington, D.C., United States of America.
- 14. Asuncion, C. & Deaton, Jr., B. J. (2016). Assessing the Impact of Urban Centres on Farmland Values and Farmland Rental Rates in South-Western Ontario: a Hedonic Approach. Canadian Agricultural Economics Society Annual Meeting, Victoria, Canada-British Columbia.
- 15. Deaton, Jr., B. J. & Hailu, G. (2015). *Agglomeration Effects in Ontario's Dairy Farming*. International Conference of Agricultural Economics, Milan Italy 2015.
- 16. Deaton, Jr., B. J. & Kelly, L. (2015). *Pathways to Property in Rural Haiti: Gender, Land Investment, and Development Policy*. International Conference of Agricultural Economics, Milan Italy 2015, Milan, Italy.
- 17. Worden, D., Deaton, Jr., B. J., & Renzetti, S. (2016). Reducing Peaks in Drinking Water Demand in the City of Guelph: Estimating the Potential Cost Savings of Delaying Water System Capacity Expansions. The 69th National Conference of the Canadian Water Resources Association, Montreal, Canada-Quebec.
- 18. Worden, D., Deaton, Jr., B. J., & Renzetti, S. (2016). Reducing Peaks in Drinking Water Demand in the City of Guelph: Estimating the Potential Cost Savings of Delaying Water System Capacity Expansions. Canadian Agricultural Economics Society annual conference, Victoria, Canada-British Columbia
- 19. Deaton, Jr., B. J. (2015). Some connections between farmland ownership, farm rent and farmland values: Implications for ag. policy. Conference Title: Are We Heading For Another Farm Financial Crisis? Guelph, Canada. May 26: OMAFRA Building
- 20. Nadella, K., Deaton, B. J., Lawley, C., & Weersink, A. (2014). Do farmers treat rented land differently than the land they own? A fixed effects model of farmer's decision to adopt conservation practices on owned and rented land. AAEA Annual Meetings, Minneapolis, United States of America.
- 21. Woods, B. & Deaton, Jr., B. J. (2014). *Do Water Provision Contracts with Neighbouring Communities Reduce Drinking Water Risk on Canadian Reserves*. International Water Resource Consortium (IWREC) World Bank, Washington, D.C.,

- 22. Woods, B. & Deaton,, B. J. (2014). *Do Water Service Provision Contracts with Neighbouring Population Centres Reduce Drinking Water Risk on Canadian Reserves?* AAEA Annual Meetings, Minneapolis, United States of America.
- 23. Kelly, L. & Deaton, B. J. (2014). An Assessment of Land Tenure Security in Rural Haiti: Implications for Farm-Level Conservation Efforts. Canadian Economics Association and Canadian Agricultural Economics Society Conference, Vancouver, Canada.
- 24. Deaton, B. J. (2014). Farmland Value, Farmland Ownership, Farmland Policy: Facts, Implications and Future Consideration. Invited presentation at 2014 Canadian Agri-Food Conference, Ottawa, Canada.
- 25. Deaton, B. J. & Vyn, R. (2014). *The Effect of Ontario's Greenbelt on Vacant Farmland*. 2014 NAREA Meetings, Morgantown, West Virginia.
- 26. Deaton, B. J. & Woods, B. (2014). Do Water Service Provision Contracts with Neighbouring Population Centres Reduce Drinking Water Risk on Canadian Reserves? Canadian Economics Association and Canadian Agricultural Economics Society Conference, Vancouver, Canada
- 27. Doidge, M. & Deaton, B. J. (2013). *Institutional Change on Canadian First Nations Land Management Act.* AAEA-CAES Joint Annual Meeting, Washington, D.C., United States of America.
- 28. Deaton, B. J. (2013). *Research Overview for OSCIA*. Invited presentation at Ontario Soil and Crop Improvement Association Annual Meeting, Guelph, Canada.
- 29. Nadella, K. & Deaton, B. J. (2012). *Does BMP Adoption Depend on Whether or Not the Farmer is a Landlord or Tenant?* Invited presentation at Bi National Workshop on sharing Agricultural Science, Technology, and Data to Improve Great Lakes Water Quality, London, Canada.
- 30. Guillemette, A., Deaton, B. J., Ker, A., & Lintner, A. (2012). *The Path of the Law: An Economic Analysis of Ontario Municipal Board Decisions on Land Severance Appeals*. 2012 CAES Annual Meetings, Niagara Falls, Canada.
- 31. Xie, X., Hailu, G., Deaton, B., & Lintner, A. (2012). *Nutrient Management Regulation and Farm-Level Profitability*. 2012 CAES Annual Meetings, Niagara Falls, Canada.
- 32. Bryan, J., Deaton, B. J., & Weersink, A. (2011). Examining the Effect of Social Capital on Farmland Rental Rates in Southern Ontario. CAES Annual Meetings, Banff, Canada.
- 33. Deaton, B. J. (2010, July). *An Institutional Economic Approach to Assessing Heirs' Property and the Heirs Property Act.* AAEA Annual Meetings, IBES Section, Pittsburgh, Pennsylvania. (July 25, 2010).

- 34. Hailu, G. & Deaton, B. J. (2010, July). Are There Agglomeration Effects in Dairy Production? An Empirical Examination of Ontario's Dairy Sector. AAEA, CAES, WAEA Annual Meeting, Denver, Colorado. (July 26, 2010)
- 35. Pulasinghage, C. & Deaton, B. J. (2010, July). Examining the Relationship Between Government Management of State Land and Efforts to Restore the Ecological Integrity of Coastal Lands in Sri Lanka after the Tsunami 2004: Evidence of an Anticommons Problem? AAEA, CAES, WAEA Annual Meeting, Denver, Colorado (July 26, 2010)
- 36. Esqueda, A., Deaton, B. J., & Hailu, G. (2009, May). Dairy Production on the Urban Fringe: An Analysis of Capital Investment Decisions on Southern Ontario Dairy Farms. CAES Annual Conference, Toronto.
- 37. Jatoe, J. B.D., Deaton, B. J., Yirdoe, E., & Weersink, A. (2009, May). Cost-Effectiveness of Agri-Environmental Policies: A comparative Analysis of Sediment Abatement Policies in Canada, the EU and the US. CAES Annual Conference, Toronto, Canada.
- 38. McCullough, R., Vyn, R., & Deaton, B. J. (2009, May). *The Effect of Windfarms on Nearby Farmland Property Value: A Hedonic Approach*. CAES Annual Conference, Toronto, Canada. (May 28, 2009)
- 39. Tsiplova, K. & Deaton, B. J. (2009, May). An Economic Evaluation of the Lake Erie Fishery: Assessing the Individual Transferable Quota System. CAES Annual Conference, Toronto, Canada.
- 40. Niman, E. & Deaton, B. J. (2008, November). Can Mining Explain Poverty? Empirical Evaluation of the Mining Sectors Contribution to the Persistence of Poverty in the US. Southern Economic Association Annual Conference, Washington, D.C. (Nov. 23, 2008)
- 41. Vyn, R. & Deaton, B. J. (2008, June). *The effects of strict Agricultural Zoning on Agricultural Values: The Case of Ontario's Greenbelt.* CAEA Annual Meetings, Quebec City, Canada. (June 30, 2008)
- 42. Niman, E. & Deaton, B. J. (2008, June). Can Industry Composition Explain Poverty? An Empirical Examination of the Mining Sectors Contribution to the Persistence of Poverty in the Appalachian Region. CAES Annual Meetings, Quebec City, Canada. (June 30, 2008)
- 43. Deaton, B. J. (2007). *Regional Interaction: Understanding the Layers*. Invited presentation at Developing the Regional Imagination: A National Workshop on Rural-Urban Interaction, Woodbridge, Canada-Ontario. (July 13, 2007).

- 44. Deaton, B. & Vyn, R. (2006-2007, September). *Policy Impacts on Farmland Values at the Urban Fringe: The Case of Ontario's Greenbelt.* The Transatlantic Land Use Conference, Washington, District of Columbia. (September 25, 2007).
- 45. Deaton, B. J. & Norris, P. E. (2006, July). *Public Demand for Farmland and Agricultural Heritage Preservation*. AAEA Annual Meetings, Long Beach, California (July 25, 2006)
- 46. Hoehn, J. P. & Deaton, B. J. (2005). *Valuing Ecolabels: Is There a Market Price Differential for Credence Goods?* Western Regional Science Association's Annual Meeting, Salt Lake City, Utah. (Feb. 14-15, 2005)
- 47. Jayasinghe-Mudalige, U., Beaulieu, M. S., Deaton, B. J., Trant, M., & Weersink, A. (2005). *Effect of Urbanization on the Adoption of Environmental Management Systems in Canadian Agriculture*. Western Economic Association International held jointly with the Canadian Agricultural Economics Society, San Francisco, California. (July 4-9, 2005).
- 48. Deaton, B. J., Hoehn, J. P., & Norris, P. E. (2005, July). *Net Buyers, Net Sellers, and Agricultural Landowner Support for Agricultural Zoning*. American Agricultural Economics Association, Providence, Rhode Island. (July 24-26, 2005)
- 49. Deaton, B. J., Hoehn, J. P., & Norris, P. E. (2005, July). *Net Buyers, Net Sellers, and Agricultural Landowner Support for Agricultural Zoning*. Western Economic Association International held jointly with the Canadian Agricultural Economics Society, San Francisco, California (July 4-9, 2005).
- 50. Norris, P. E., Deaton, B. J., & Foley, B. P. (2003, April). *Are Public Funds Being Spent to Preserve Farmland the Public Wants to Preserve?* Compensatory Options for Conserving Agricultural Land: A Research and Policy Conference, Sacramento, California. (April 14-15, 2003)
- 51. Deaton, B. J. & Hoehn, J. P. (2003, February). *Hedonic Analysis of Hazardous Waste Sites: The Problem of Bundled Disamenities*. Western Regional Science Association's Annual Meeting, Maui, Hawaii. (Feb. 25-28)
- 52. Deaton, B. J. & Hoehn, J. P. (2002-2003, July). *Information as Double Edged Sword: Implications: The Economic and Welfare Consequences of Certified Labeling for Credence Attributes*. Agricultural Economic Association Annual Meetings, Montreal, Canada-Quebec. (July, 2003)
- 53. Deaton, B. J. & Hoehn, J. P. (2003, June). *Production Externalities in Contemporary Agriculture: Process versus Product Standards as the Basis for.* 7th ICABR International Conference on Public Goods and Public Policy for Agricultural Biotechnology, Ravello, Italy. (June 29 to July 3, 2003)

- 54. Deaton, B. J. & Hoehn, J. P. (2002, July). *The Effect of Hazardous Waste Sites On Property Values in Areas of High Industrial Activity: A Hedonic Approach*. Agricultural Economics Association Annual Meetings, Long Beach, California. (July, 2002)
- 55. Deaton, B. J. & Miewald, C. (1998, March). *Grassroots Media and the Welfare Reform Debate: National Rhetoric, State Policy, and Local Experience*. Paper presented at the Association of American Geographers, Boston, Massachusetts (March, 1998).

Popular Press Publications (n = 16)

- 1. Deaton, B. James and J. Cranfield. (March 1, 2016). *No free lunch with cage-free eggs*. The Battlefords News-Optimist.
- 2. Deaton, B. James and B. Lipka. (September 6, 2016). *Trudeau's water promise to First Nations is ours to own*. The Globe and Mail.
- 3. Deaton, B. James. (Nov. 12, 2015). *Raise your glass to the farmer you do not know.* Guelph Mercury.
- 4. Deaton, B. James. (April 15, 2014). *Straight Pipes Still a Planning, Leadership Problem in E. KY*. Lexington Herald Leader.
- 5. Weersink, A. and B. James Deaton. (Jan 22, 2013). *A Current Look at Farmland Rental Rates and Arrangements*. Ontario Farmer.
- 6. Weersink A. and B. James Deaton. (Jan 29, 2013). *A Look at Farmland Rental Decisions. Ontario Farmer.*
- 7. Deaton, B. James and K. Meilke. (September 24, 2013) *Does Ontario Really Need a Local Food Act?* Toronto Star.
- 8. Deaton, B. James. (April 4, 2012) Economic Development: Old, *New Issues for the Region*. Mountain Eagle: Whitesburg, KY.
- 9. Weerskink, A. Deaton, B. James, J. Bryan and K. Meilke. (April 12, 2011) *Consider Interest Rates in Land Deals*. Ontario Farmer.
- 10. Deaton, B. James, Z. Daly, and L. Oneill. (Aug. 5, 2009) *Pay now or pay much more later*. The Mountain Eagle: Whitesburg, KY.
- 11. Coupland, N. and B. James Deaton. (Sept. 24, 2008) *How the Speed Affects Growth:* Growth Constrained by the Capacity of the Speed River to Assimilate Waste. Guelph Mercury.
- 12. Weersink, A. and B. James Deaton (Aug. 27, 2008). *A Worldwide Food Crisis Not Inevitable*. Toronto Star.

- 13. Deaton, B. James. (Jan. 24, 2007) *The Letcher Co. Water and Sewer District: 1996-??* The Mountain Eagle: Whitesburg, KY. The Mountain Eagle: Whitesburg, KY.
- 14. Norris, Pat and B. James Deaton. (May, 2000) Farmland Preservation: The Importance of Knowing What We Want: Michigan Township News.
- 15. Deaton, B. James. (November 4, 1998) *Mountaintop removal: Who has the right*? The Mountain Eagle: Whitesburg, KY.
- 16. Deaton, B. James (March 12, 1997) *Lack of clean water hampers Letcher County development*. The Mountain Eagle: Whitesburg, KY.

FARETALK Podcasts (n = 28): See << https://www.uoguelph.ca/fare/institute/podcasts>>.

- 1. <u>An Early Assessment of COVID-19 and the Canadian Agriculture and Food Sector Apr</u> 20th, 2020
- 2. How Does Canada Put A Price On Carbon? Nov 21st, 2019
- 3. <u>The Canadian Government's "Duty to Consult" Indigenous People: Meaning, History, and Consequences April 4th, 2019</u>
- 4. <u>Property Values, Wind Turbines, and Attitudes Toward Wind Energy November 20th,</u> 2018
- 5. <u>Thinking About Future Food Security By Examining The Last 35 Years In World Grain and Oil Seed Markets September 7th, 2018</u>
- 6. <u>The Economic Consequences of Farmland Policy on Farmland Values in Saskatchewan March 27th, 2018</u>
- 7. The Future of Food November 7th, 2017
- 8. Economic Integration Reconsidered June 26th, 2017
- 9. The Softwood Lumber War April 9th, 2017
- 10. Examining The Relationship Between Land-Use Regulation And Affordable Housing November 17th, 2016
- 11. The Meaning and Measure of Household Food Insecurity July 5th, 2016
- 12. What's The Buzz? A Discussion of Bees and Neonics June 27th, 2016
- 13. GM Crops and Twenty-First Century Agriculture March 11th, 2015
- 14. Wind Turbines and Property Values in Ontario: Public Perception and Empirical Evidence November 18th, 2014
- 15. Africa, Land & Economic Development August 28th, 2014
- 16. <u>Tenants and Landlords: Who benefits from U.S. Agricultural Subsidies? January 6th, 2014</u>
- 17. <u>The Food Police: A Well-Fed Manifesto About the Politics of Your Plate. October 9th, 2013</u>
- 18. The U.S. Farm Bill: Past, Present, and Future Issues August 20th, 2013
- 19. "Beyond the Indian Act": Examining the Potential Role of Fee-Simple Ownership December 17th, 2012

- 20. <u>Assessing agricultural policy in the twenty-first century: Who benefits from Agricultural Subsidies?</u>
 - What happened after tobacco quota ended in Kentucky? October 25th, 2012
- 21. First Nations Lands and Economies September 13th, 2012
- 22. <u>Does Dutch Disease Explain Canada's Manufacturing Woes? June 14th, 2012</u>
- 23. Farm Succession Planning: Reflections and Suggestions May 11th, 2012
- 24. <u>The Origins, Nature, and Content of the Right to Property: Five Economic Solitudes February 15th, 2012</u>
- 25. <u>The Canadian Wheat Board (CWB): Assessing the future of wheat marketing in Canada.</u> October 20, 2011
- 26. <u>Understanding "Rural" Canada: Terms, Trends, and Policy October 19, 2011</u>
- 27. Standards: Recipes for Reality July 15, 2011
- 28. Food Prices July 4, 2011

Funding Received for Projects for which I was a PI or Co-PI

*These include 'current funding' listed earlier; Does not include endowed chair.
MPAC data contributions (in italics) are in-kind estimates.

<u>Funder</u>	Role	<u>Tota</u>	l Amount
FCC	PI	\$	49,000
GOV-OMAFRA	PI	\$	175,000
AAFC-Network Grant	PI	\$	30,000
GOV-SSHRC INSIGHT GRANT	PI	\$	371,300
GOV-OMAFRA	PI	\$	175,000
RBC Ontario Field Research Field P	PI	\$	20,000
Royal Bank of Canada	PI	\$	20,000
OMFRA	PI	\$	67,625
OMAFRA	Co-PI	\$	60,000
MPAC	Co-PI	\$	22,000
Ag-Network LEARN	Co-PI	\$	49,000
AG(Canda/Net)	PI	\$	46,390
GOV-OMAFRA	PI	\$	37,000
GOV-OMAFRA	PI	\$	13,180
University of Guelph	PI	\$	5,500
GOV-OMAFRA	PI	\$	149,000
University of Guelph	PI	\$	5,500
GOV-OMAFRA	PI	\$	12,000
University of Guelph	PI	\$	5,500
University of Guelph	PI	\$	5,500
APRN	PI	\$	20,000
University of Guelph	PI	\$	5,500
National Science Foundation	Co-PI	\$	430,000
University of Guelph	PI	\$	5,500
Social Sciences and Humanities Rese	PI	\$	1,000
University of Guelph	PI	\$	1,000
MPAC	Co-PI	\$	960,000
MPAC	PI	\$	766,700
Total with MPAC in-kind		\$	3,508,195
Total without MPAC in-kind		\$	1,781,495