

**Wiktor (Vic) Lucian Adamowicz, Ph.D., FRSC**

*Distinguished University Professor*

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**Education:**

- University of Minnesota, St. Paul, MN. 1985-1988 Ph. D. December, 1988. Department of Agricultural and Applied Economics.
- University of Alberta, Edmonton, Alberta. 1981-1983 M. Sc. (Agricultural Economics).
- University of Alberta, Edmonton, Alberta. 1977-1981. B. Sc. in Agriculture with Distinction.

**Employment Record:**

- September 2009 – Present: Distinguished University Professor, University of Alberta
- April 2001 – April 2008. Canada Research Chair Tier I (Environmental Economics)
- July 1995 - Present. Professor, Department of Resource Economics and Environmental Sociology, University of Alberta.
- July 1989 - June 1995. Associate Professor, Department of Rural Economy, and Adjunct Professor, Department of Economics, University of Alberta.
- September 1983 - June 1989. Assistant Professor, Department of Rural Economy, University of Alberta.
- August 1985 - December 1987. Research Associate, Department of Agricultural and Applied Economics, University of Minnesota. Project: Valuation of Non-Priced Resources. Supervisor: Dr. T. Graham-Tomasi.

**Research and Administrative Appointments:**

- September 2014 – Present: Vice Dean, Faculty of Agricultural, Life and Environmental Sciences, University of Alberta.
- September 2017 – April 2019: Member of the University of Alberta Bargaining Team (Developing a new collective agreement with the Association of Academic Staff University of Alberta)
- May 2012 – September 2016: Research Director, Alberta Land Institute ([www.albertalandinstitute.ca](http://www.albertalandinstitute.ca))
- May 2007 – July 2009: Associate Dean (Research) Faculty of Agriculture, Forestry and Home Economics, University of Alberta.
- September 1998 – March 2004: Scientific Director, Sustainable Forest Management Network of Centres of Excellence: Responsible for the scientific program and development of this national, interdisciplinary, research network that operated with an \$8M annual budget. Developed the strategic / scientific plan for the successful renewal of the network. The SFMN was one of Canada's NCEs ([www.nce.gc.ca](http://www.nce.gc.ca)).
- November 2001 – 2016: Resource Person, Economy and Environment Program for Southeast Asia (EEPSEA), a capacity building network in environmental and natural resource economics.

**Visiting Appointments:**

- Visiting Professor, Center for Environmental Economics and Sustainability Policy, Department of Economics, Arizona State University. January 2012 – April 2012.
- Erik Malmsten Visiting Professor, Department of Economics, University of Gothenburg, Sweden. September - December 2011.
- Henry Schapper Visiting Fellow, Department of Agricultural and Resource Economics, University of Western Australia, Perth, Australia. August 2005.
- Gilbert White Fellow, Resources for the Future, Washington DC, August 2001 – July 2002.
- Visiting Professor of Environmental Economics, Department of Agricultural Economics and Food Marketing, University of Newcastle, Newcastle upon Tyne, England. July 1993-June 1994.

**Honours:**

- Fellow of the Association of Environmental and Resource Economists (Appointed in 2019)
- Fellow of the Canadian Agricultural Economics Society (Appointed in 2011)

- Fellow of the Royal Society of Canada. (Appointed in 2007).
- Agricultural and Applied Economics Association, Publication of Enduring Quality Award 2020 (with Peter Boxall, Jordan Louviere and Michael Williams)
- Agricultural and Applied Economics Association, Outstanding American Journal of Agricultural Economics Article Award 2014 (with Joffre Swait).
- Canadian Journal of Agricultural Economics, Outstanding Journal Article Honorable Mention, 2013 (with N. Zimmer and P. Boxall)
- Australian Journal of Agricultural and Resource Economics, Outstanding Journal Article Award 2009 (with P. Boxall and A. Moon).
- Canadian Agricultural Economics Society, Publication of Enduring Quality Award, 2009 (with P. Boxall, J. Louviere and M. Williams)
- Awarded the J Gordin Kaplan Award for Excellence in Research , March 2005
- Can. Journal of Agricultural Economics Outstanding Journal Article Award. 2005 (with W. Hu and M. Veeman)
- Awarded the Canadian Institute of Forestry's Canadian Forestry Scientific Achievement Award. October, 2004
- Selected for inclusion in "Who's Who in Economics, 4<sup>th</sup> Edition (2003), Marc Blaug editor, published by Edward Elgar. Selected on the basis of being in the top 4% of citations in economics in the decade 1990-2000.
- Killam Annual Professor, University of Alberta, 1998/99.
- National Association of Colleges and Teachers in Agriculture (NACTA) Meritorious Teaching Award (1996)
- Can. Jour. of Agricultural Economics Outstanding Journal Article Award. 1990 (with T. Tomasi and J. Fletcher)

### **Offices in Professional Organizations:**

- President, **Association of Environmental and Resource Economics (AERE)**, 2015 (President Elect in 2014, President in 2015-2016, Past-President 2017)
- Co-chair, **Association of Environmental and Resource Economics (AERE)** Summer Conference, Banff, AB, 2013.
- Vice-President, **Association of Environmental and Resource Economists (AERE)**. 2010-2011.
- Representative of the **Association of Environmental and Resource Economists (AERE)** to the committee to select the venue for the Fourth World Congress of Environmental and Resource Economics. 2007-2008.
- President, **Canadian Agricultural Economics Society**, 2006. President Elect – 2005; Past President – 2007.
- Board of Directors, **Association of Environmental and Resource Economics**, 2002-2004.
- Editorial Board, **Australian Journal of Agricultural and Resource Economics**. 2010- present.
- Editorial Board, **Journal of Environmental Economics and Policy** 2011 – present.
- Editorial Board, **Journal of Choice Modelling**. 2010-present.
- Editorial Council, **Journal of Environmental Economics and Management**. 1995-1996 and 1999-2000.
- Editorial Board, **Journal of Forest Economics** 2000-2014.
- Editorial Council, **Journal of Agricultural and Resource Economics**. 1998-2000.
- Councillor, **Canadian Agricultural Economics Society**. 1997-2000.
- Editor, **Canadian Journal of Agricultural Economics**. 1989-1992

### **Teaching Experience:**

- Agricultural Economics 502: Microeconomic Theory. (Graduate level).
- Agricultural Economics 513: Econometrics. (Graduate level).
- Agricultural Economics 315: Statistics for Agricultural Economists.
- Agricultural Economics 316: Quantitative Methods (Operations Research).
- Agricultural Economics 416: Statistical Analysis.
- Capstone 410: Environmental Impact Assessment.
- Economics 201: Introductory Microeconomics
- Environmental and Conservation Sciences 473: Environmental Policy
- Interdisciplinary 366: Economics of Outdoor Recreation.
- Interdisciplinary / Agricultural Economics 565: Natural Resource Economics. (Graduate level).
- Agricultural and Resource Economics 485 (Trade and Globalization)
- Agricultural and Resource Economics 450 (Economic and Social Impact Assessment)
- Agricultural and Resource Economics 365 (Natural Resource Economics)

### **Contributions to the Training of Highly Qualified Personnel:**

#### *Graduate Student Supervision:*

- Currently supervising (or co-supervising) 4 graduate students, 2 PhD students and 2 MSc students.
- 2010 – Present: supervised or co-supervised 19 graduate students; 12 MSc and 7 PhD, who have completed their degrees.
- Career: Supervised or co-supervised 95 graduate students; 20 PhD and 75 Masters, who have completed their degrees

#### *Graduate Student Committee Membership:*

Membership on the supervisory committee of over 75 completed graduate students, including being an external examiner for students at the UC Berkeley, Queen's University Belfast, University of Western Australia, Sydney University, McMaster University, UBC, U Calgary, and Gothenburg University (Sweden).

#### *Supervision of Postdoctoral Fellows:*

Career – 10 Postdoctoral Fellows supervised.

#### *Honours and Awards Received by Graduate Students:*

- A. Entem. 2013. Western Agricultural Economics Association. Outstanding MSc Thesis (co-supervisor P. Boxall)
- D. Kaczan, 2012. American Agricultural Economics Association and Canadian Agricultural Economics Society Outstanding Masters Thesis. (co-supervisor B. Swallow)
- J. Zhang. 2011. Canadian Agricultural Economics Society Outstanding PhD Thesis (honourable mention).
- C. Schram, 2010. Canadian Agricultural Economics Society Outstanding Masters Thesis (honourable mention).
- G. Mendoza. 2007. American Agricultural Economics Association Outstanding Masters Thesis. (co-supervisor S. Cash).
- G. McCarney. 2007. Canadian Agricultural Economics Society Outstanding Masters Thesis – Honourable Mention.
- W. Hu, 2005 Food Distribution Research Society William Applebaum Memorial Scholarship for an Outstanding PhD Dissertation. He also received the Runner-up PhD Thesis Award from the Canadian Agricultural Economics Society. (co-supervisor M. Veeman).
- C. Taylor, winner, Canadian Agricultural Economics Society. Outstanding Master's Thesis Award. 2000 and Western Ag. Econ. Soc. Outstanding Master's Thesis Award, 2000. (co-supervisor M. Luckert)
- K. Morton, winner Can. Ag. Econ. Farm Mgmt. Soc. Outstanding Master's Thesis Award, 1994 and winner Amer. Ag. Econ. Assoc. Outstanding Master's Thesis Award, 1994.
- P. Boxall, winner, Can. Ag. Econ. and Farm Mgmt. Soc. Outstanding Master's Thesis Award, 1991.

#### *Selected Positions of Recent Graduates and Postdoctoral Fellows:*

Professor, Department of Agricultural and Resource Economics, University of Saskatchewan  
Professor, Department of Resource Economics and Environmental Sociology, University of Alberta  
Professor and Department Head, Virginia Polytechnic Institute and State University, Blacksburg  
Associate Professor, Department of Renewable Resources, University of Alberta.  
Assistant Professor, Auburn University  
Assistant Professor, United Arab Emirates University  
Assistant Professor, Bloemfontein University, South Africa  
Government and Industry Positions: Health Canada, Environment Canada, Canadian Forest Service, Alberta Agriculture, B.C. Ministry of Forests, Alberta Research Council, German Development Bank

#### **Expert Panels, Advisory Committees and Boards:**

- Member of the Research Committee (currently, Chair) of the Environment for Development initiative (<https://efdinitiative.org/>). 2018 – present.
- Member of the Alberta Climate Technology Task Force for “Leading stakeholder engagement and guiding Alberta’s investments in greenhouse gas reduction innovation and technology.” 5 member panel <https://www.alberta.ca/climate-technology-task-force.aspx>. September – December 2016.
- Member of the Steering Committee of the Economics and Environmental Policy Research Network – An Environment Canada funded network for Academic Research. Continuing. (<http://www.ie.uottawa.ca/EEPRN>)
- Member of the Research Network Committee, Sustainable Prosperity Research and Policy Network. (<http://www.sustainableprosperity.ca>)
- Member of the Board for the Water, Economics, Policy and Governance Network (WEPGN). 2014-2018.
- Member of the Member of the Ecosystem Sciences and Management Working Group (ESMWG) of the U.S. National Oceanic and Atmospheric Administration (NOAA) (appointed 2009-2012, re-appointed 2012-2015). [http://www.sab.noaa.gov/Working\\_Groups/standing/ecosystems/members.html](http://www.sab.noaa.gov/Working_Groups/standing/ecosystems/members.html)
- International Advisory Committee, Policy Mix (<http://policymix.nina.no/>) 2011-2013
- Member of the Board of Directors. *Alberta Forest Research Institute*. First appointed – April 2005. Appointed for a second term – April 2007.

- Member of the Advisory Committee of the Economy and Environment Program for Southeast Asia (EEPSEA). 2006 – 2010.
- Appointed as a member of *The Royal Society of Canada Expert Panel* to review the socioeconomic models and related components supporting the development of Canada-wide standards for particulate matter and ozone. (Term: December 1999 – June 2001). ([www.rsc.ca/english/pm&ozonePRI.html](http://www.rsc.ca/english/pm&ozonePRI.html))
- Member of the *Canadian Council of Forest Ministers Criteria and Indicators Task Force: Criteria and Indicators Evaluation Committee* (Term: March – August 1999).
- Appointed to the *Alberta Forest Management Science Council* to provide advice to the Minister of Environmental Protection on the scientific basis for sustainable forest management. (March 1996 - April 1998)
- Member of the Faculty of Agriculture, Forestry and Home Economics curriculum review team (1991-1993) that resulted in, among other results, the establishment of the *BSc. Environmental and Conservation Sciences*.

### Consulting Activity

Project Team Member or Expert Reviewer for Environmental Valuation / Natural Resource Damage Assessment / Regulatory Impact Analysis projects with: Industrial Economics Inc. (IEc); Stratus Consulting, RTI International, National Oceanic Atmospheric Administration, Health Canada, Environment Canada, Department of Justice Canada, and others.

## PUBLICATIONS

### Refereed Journal Publications:

**Career: >150 Refereed Journal Publications**

Maher, S.M., E.P. Fenichel, O.J. Schmitz and W.L. Adamowicz. 2020. The economics of conservation debt: a natural capital approach to revealed valuation of ecological dynamics. **Ecological Applications**. Forthcoming.

Pattison-Williams, J. L. Xie, W.L. Adamowicz, M. Pybus and A. Hubbs. 2020. An Empirical Analysis of Hunter Response to Chronic Wasting Disease in Alberta, **Human Dimensions of Wildlife**. Forthcoming.

Lloyd-Smith, P. E. Zawojka and W. Adamowicz. 2020. Moving beyond the contingent valuation versus choice experiment debate – presentation effects in stated preference. **Land Economics**. 96 (1), 1-24.

Kim, H.N., P.C. Boxall and W.L. Adamowicz. 2019. Analysis of the economic impact of water management policy on residential prices: Modifying choice set formation in a discrete house choice analysis. **Journal of Choice Modelling**. In press. <https://doi.org/10.1016/j.jocm.2018.07.001>

Slunge, D., T. Sterner and W. Adamowicz. 2019. Valuation when baselines are changing: Tick-borne disease risk and recreational choice. **Resource and Energy Economics**. 58: <https://doi.org/10.1016/j.reseneeco.2019.101119>

Lloyd-Smith, P, W. Adamowicz and D. Dupont. 2019. Incorporating Stated Consequentiality Questions in Stated Preference Research. **Land Economics**. 95(3): 293-306.

Adamowicz, W. L. Calderon-Etter, A. Entem, E.P. Fenichel, J.S. Hall, P. Lloyd-Smith, F.L. Ogden, J.A. Regina, M. Rouhi Rad, R.F. Stallard. Assessing ecological infrastructure investments. 2019. **Proceedings of the National Academy of Sciences**. 116 (12) 5254-5261. DOI: 10.1073/pnas.1802883116

Fenichel, E., W.L. Adamowicz, M.S Ashton, and J.S. Hall. (2019). Incentive systems for forest-based ecosystem services with missing financial service markets. **Journal of the Association of Environmental and Resource Economists**. 6(2):105-133.

Abbott, J.K., P. Lloyd-Smith, D. Willard, and W. Adamowicz. 2018. Status-quo management of marine recreational fisheries undermines angler welfare. **Proceedings of the National Academy of Sciences**. 115(36): 8948-8953.

Kaczan, D.J., B. Swallow and W. Adamowicz. 2019. Forest Conservation policy and motivational crowding: experimental evidence from Tanzania. **Ecological Economics**. 156:444-453.

Lloyd-Smith, P, J. Abbott, W. Adamowicz, D. Willard (2019). Decoupling the Value of Leisure Time from Labor Market Returns in Travel Cost Models. **Journal of the Association of Environmental and Resource Economists**. 6(2): 1-28.

- Price, J.I., P.R. Lloyd-Smith, D. P. Dupont and W.L. Adamowicz. 2019. Floods and Water Service Disruptions: Eliciting Willingness-to-Pay for Public Utility Pricing and Infrastructure Decisions. **Water Economics and Policy**. 5(2):1850021.
- Appiah, A., W.L. Adamowicz, P. Lloyd-Smith, and Diane Dupont. 2019. Reliability of Drinking Water: Risk Perceptions and Economic Value. **Water Economics and Policy**. 5(2):1850020.
- Lloyd-Smith, P. and W. Adamowicz. 2018. Can Stated Measures of Willingness-to-Accept be Valid? Evidence from Laboratory Experiments. **Journal of Environmental Economics and Management**. 91: 133-149.
- Hauer, G. W. Adamowicz and S. Boutin. 2018. Economic analysis of threatened species conservation: The case of woodland caribou and oilsands development in Alberta, Canada. **Journal of Environmental Management**. 218: 103-117.
- Lloyd-Smith, P, C. Schram, W. Adamowicz and D. Dupont. 2018. Endogeneity of Risk Perceptions in Averting Behavior Models. **Environmental and Resource Economics**. 69:217–246.
- Truong, T., W. Adamowicz and P.Boxall. 2018. Modelling the Effect of Chronic Wasting Disease on Recreational Hunting Site Choice Preferences and Choice Set Formation over Time. **Environmental and Resource Economics**. 70:271-295.
- Lu, W. W. Adamowicz, S.R. Jeffrey, G.G. Goss and M. Faramarzi. 2018. Crop Yield Response to Climate Variables on Dryland versus Irrigated Lands. **Canadian Journal of Agricultural Economics**. 66:283-303.
- Dellaert, B.C.G., J. Swait, W.L. Adamowicz, T.A. Arentze, E.E. Bruch, E. Cherchi, C. Chorus, B. Donkers, F.M. Feinberg, A.A.J. Marley, and L.C. Salisbury. 2018. Individuals' Decisions in the Presence of Multiple Goals. **Customer Needs and Solutions**. 5(1-2): 51-64.
- Gerking, S., W. Adamowicz, M. Dickie and M. Veronessi. 2017. Baseline Risk and Marginal Willingness to Pay for Health Risk Reduction. **Journal of Risk and Uncertainty**. 55:177-202.
- Dassanayake, W., Mohapatra, S., Luckert, M., & Adamowicz, W. 2018. Households' responses to climate change: Contingent behavior evidence from rural South Africa. **Environment and Development Economics**, 23(1):37-62. doi:10.1017/S1355770X17000328
- Perger, O., C. Rollins, M. Weber, W. Adamowicz and P. Boxall. 2017. Tradable Disturbance Permits for Old-growth Forest Conservation: Experimental Evaluation of Implementation Options. *Strategic Behavior and the Environment*. 7(1–2): 73-107. <http://dx.doi.org/10.1561/102.00000074>.
- Leiss, W., M. Westphal, M.G. Tyshenko, M.C. Croteau, T. Oraby, W. Adamowicz, E. Goddard, N.R. Cashman, S. Darshan, and D. Krewski. 2017. Challenges in managing the risks of chronic wasting disease. **International Journal of Global Environmental Issues**. 16(4): 277-302.
- Price, J. I., S. Renzetti, D. Dupont, W. Adamowicz and M. Emelko. 2017. Production costs, inefficiency, and source water quality: A stochastic cost frontier analysis of Canadian water utilities. **Land Economics**. 93(1):1-11.
- Johnston, R., K. Boyle, W. Adamowicz, J Bennett, R. Brouwer, T.A. Cameron, W.M. Hanemann, N. Hanley, M. Ryan, R. Scarpa, R. Tourangeau, C. Vossler. 2017. Contemporary Guidance for Stated Preference Studies. **Journal of the Association of Environmental and Resource Economists**. 4(2): 319-405.
- Whittington, D., W. Adamowicz and P. Lloyd-Smith. 2017. Asking Willingness-to-Accept Questions in Stated Preference Surveys: A Review and Research Agenda. **Annual Review of Resource Economics**. 9: 317-336.
- Faramarzi, M. K.C. Abbaspour, W.L. Adamowicz, W. Lu, J. Fennell, A.J.B. Zehnder, and G.G. Goss. 2017. Uncertainty based assessment of dynamic freshwater scarcity in semi-arid watersheds of Alberta, Canada. **Journal of Hydrology: Regional Studies**. 9:48-68.
- Kim, H.N., P.C. Boxall and W. Adamowicz. 2016. Analysis of the impact of water quality changes on residential property prices. **Water Resources and Economics**. 16: 1-14.

- Wichmann, B., M. Chen and W. Adamowicz. 2016. Social Networks and Choice Set Formation in Discrete Choice Models. **Econometrics**. Published online Oct. 27, 2016. 4, 42; doi:10.3390/econometrics4040042
- Adamowicz, W. and N. Olewiler. 2017. Helping markets get prices right: natural capital, ecosystem services, and sustainability. **Canadian Public Policy**. 42(S1):S32-S38..
- Mohapatra S., W. Adamowicz, and P. Boxall. 2016. Dynamic technique and scale effects of economic growth on the environment. **Energy Economics**. 57. 256-264.
- Adamowicz, W. 2016. Economic Analysis and Species at Risk: Lessons Learned and Future Challenges. **Canadian Journal of Agricultural Economics**. 64(1):32-43.
- Price, J., D. Dupont and W. Adamowicz. 2016. As Time Goes By: Examination of Temporal Stability Across Stated Preference Question Formats. **Environmental and Resource Economics**. 68(3), 643-662.
- Zuo, A., S.A. Wheeler, W.L. Adamowicz, P.C. Boxall, and D Hatton-MacDonald.2016. Measuring Price Elasticities of Demand and Supply of Water Entitlements Based on Stated and Revealed Preference Data. **American Journal of Agricultural Economics**. 98(1): 314-332.
- Forbes, K., P.C. Boxall, W. Adamowicz and A. de Maio Sukic. 2015. Recovering Pacific Rockfish at Risk: The economic valuation of management actions. **Frontiers in Marine Science**. 2:71. DOI=10.3389/fmars.2015.00071.
- Kim, H.N., P.C. Boxall and W. Adamowicz. 2015. The Demonstration and Capture of the Value of an Ecosystem Service: A Quasi-Experimental Hedonic Property Analysis. **American Journal of Agricultural Economics**. 98(3): 819-837.
- Li, L. W. Adamowicz and J. Swait. 2015. The Effect of Choice Set Misspecification on Welfare Measures in Random Utility Models. **Resource and Energy Economics**. 42:71-92.
- Truong, T., W. Adamowicz and P. Boxall. 2015. Modelling Non-compensatory Preferences in Environmental Valuation. **Resource and Energy Economics**. 39: 89-107.
- Zuo, A., S.A. Wheeler, P. Boxall, W.L. Adamowicz and D. Hatton MacDonald. 2015. Identifying Water Prices at which Australian Farmers Will Exit Irrigation: Results of a Stated Preference Survey. **Economic Record**. 91:109-123.
- Ding, Y., M. Veeman and W. Adamowicz. 2015. Functional Food Choices: Impacts of Trust and Health Control Beliefs on Canadian Consumers' Choices of Canola Oil. **Food Policy**. 52. Issue C. 92-98.
- Adamowicz, W., M. Dickie, S. Gerking, M. Veronesa, D. Zinner. 2014. Household Decision-Making and Valuation of Environmental Health Risks to Parents and their Children. **Journal of the Association of Environmental and Resource Economics**. 1(4): 481-519.
- Mannix, A., W. Adamowicz and C. Dridi. 2014. Solutions to the high costs of future water restrictions for new oil-sands industry along the Athabasca River. **Canadian Water Resource Journal**. 39(4):395-408.
- Kits, G., W. Adamowicz and P. Boxall. 2014. Do conservation auctions crowd out environmentally friendly activities. **Ecological Economics**. 105: 118-123.
- Loch, A., S. Wheeler, P. Boxall, D. Hatton-MacDonald, W.L. Adamowicz, H. Bjornlund. 2014. Irrigator preferences for water recovery budget expenditure in the Murray-Darling Basin, Australia. **Land Use Policy**. 36:396-404.
- Ding, Y., M. Veeman and W. L. Adamowicz. 2013. The influence of trust on consumer behavior: an application to recurring food risks in Canada. **Journal of Economic Behavior and Organization**. 92: 214-223.
- Zhang, J., W. Adamowicz, D. Dupont and A. Krupnick. 2013. Assessing the extent of altruism in the valuation of community drinking water quality improvements. **Water Resources Research**. 49 (10): 6286–6297.

- Kaczan, D., B. Swallow and W. Adamowicz. 2013. Designing payments for ecosystem services (PES) program to reduce deforestation in Tanzania: An assessment of payment approaches. **Ecological Economics**. Volume 95: 20-30.
- Collie, J.S., W.L. Adamowicz, M.W. Beck, B. Craig, T.E. Essington, D. Fluharty, J. Rice, and J.N. Sanchirico. 2013. Marine spatial planning in practice. **Estuarine, Coastal and Shelf Science**. 117:1-11.
- Adamowicz, W. and J. Swait. 2013. Are Food Choices Really Habitual? Integrating Habits, Variety-seeking, and Compensatory Choice in a Utility-maximizing Framework. **American Journal of Agricultural Economics**. 95(1): 17-41.
- Ding, Y., M.M. Veeman and W.L. Adamowicz. 2012. The influence of attribute cutoffs on consumers' choices of a functional food. **European Review of Agricultural Economics**. 39 (5):745-769
- Anderson, J. A., G.W. Armstrong, M.K. Luckert and W. Adamowicz. 2012. Optimal Zoning of Forested Land Considering the Contribution of Exotics Plantations. **Mathematical and Computational Forestry and Natural Resource Sciences**. 4(2): 92-104.
- Schneider, R.R., G. Hauer, K. Dawe, W. Adamowicz, and Stan Boutin. 2012. Selection of Reserves for Woodland Caribou Using an Optimization Approach. **PLoS ONE**. 7(2): e31672. doi:10.1371/journal.pone.0031672.
- Ding, Y., M. Veeman and W. Adamowicz. 2012. The Impact of Generalized Trust and Trust in the Food System on Choices of a Functional Food. **Agribusiness**. 28(1):54-66.
- Boxall, P.C., Adamowicz, W.L., Olar, M., West, G.E., and G. Cantin. 2012. Analysis of the economic benefits associated with the recovery of threatened marine mammal species in the Canadian St. Lawrence Estuary. **Marine Policy**. 36:189-197.
- Spyce, A., M. Weber, and W. Adamowicz. 2012. Cumulative effects planning: finding the balance using choice experiments. **Ecology and Society** 17(1): 22.
- Zimmer, N. P.C. Boxall and W. Adamowicz. 2012. The Impacts of Chronic Wasting Disease and its Management on Recreational Hunters. **Canadian Journal of Agricultural Economics**. 60: 71-92.
- Schneider, R.R., G. Hauer, D. Farr, W.L. Adamowicz and S. Boutin. 2011. Achieving Conservation when Opportunity Costs Are High: Optimizing Reserve Design in Alberta's Oil Sands Region. **PLoS ONE** 6(8): e23254. doi:10.1371/journal.pone.0023254
- Zhang, J. and W.L. Adamowicz. 2011. Unravelling the Choice Format Effect: A Context Dependent Random Utility Model. **Land Economics**. 87(4): 730-743.
- Adamowicz, W., D. Dupont, A. Krupnick and J. Zhang. 2011. Valuation of Cancer and Microbial Disease Risk Reductions in Municipal Drinking Water: An Analysis of Risk Context Using Multiple Valuation Methods. **Journal of Environmental Economics and Management**. 61:(213-226).
- Zimmer, N. P.C. Boxall and W. Adamowicz. 2011. The impact of chronic wasting disease and its management on hunter perceptions, opinions, and behaviors in Alberta, Canada. **Journal of Toxicology and Environmental Health**. 74(22-24):1621-35.
- Volinskiy, D., Veeman, M. and W. Adamowicz. 2011. Allocation of public funds to R&D: a portfolio choice-styled decision model and a biotechnology case study. **Decisions in Economics and Finance**. 34:121-139
- Tao, S., Veeman, M., and W. Adamowicz. 2011. Preferences for Research Funding Allocations to Plant Molecular Farming. **Canadian Journal of Agricultural Economics**. 59(4): 533-544.
- Volinskiy, D., Adamowicz, W. and Veeman, M. 2011. Predicting versus testing: A conditional cross-forecasting accuracy measure for hypothetical bias. **Australian Journal of Agricultural and Resource Economics**. 55(3): 429-450.



- Elgie, S., G. McCarney and W.L. Adamowicz. 2011. Assessing the Implications of a Carbon Market for Boreal Forest Management. **Forestry Chronicle**. May/June 87(3): 367-381.
- Pattison, J. P.B. Boxall and W.L. Adamowicz. 2011. The economic benefits of wetland restoration and retention in Manitoba. **Canadian Journal of Agricultural Economics**. 59 (2):223-244.
- Alevy, J., J. List and W. Adamowicz. 2011. How Can Behavioral Economics Inform Non-Market Valuation? An Example from the Preference Reversal Literature. **Land Economics**. 87 (3): 365-381.
- Asante, P., G.W. Armstrong and W. L. Adamowicz, 2011. Carbon sequestration and the optimal forest harvest decision: A dynamic programming approach considering biomass and dead organic matter. **J. Forest Econ.** 17:3-17.
- Ding, Y., M. Veeman and W. Adamowicz. 2011. Habit, BSE, and the Dynamics of Beef Consumption. **Canadian Journal of Agricultural Economics**. 59:337-359.
- Lacanilao, R, S. Cash and W. Adamowicz. 2011. Heterogeneous Consumer Response to Snack Food Taxes and Warning Labels. **Journal of Consumer Affairs**. 2011: 108-122.
- Gubanova, T., D. Volinskiy, W. Adamowicz and M. Veeman. 2011. Assessing Inertia in Canadian Markets for Table Eggs. **Canadian Journal of Agricultural Economics**. 59(1):45-61.
- Hauer, G., S. Cumming, F. Schmiegelow, W. Adamowicz, M. Weber, and R. Jagodzinski. 2010. Tradeoffs between forestry resource and conservation values under alternate policy regimes: A spatial analysis of the western Canadian boreal plains. **Ecological Modelling**. 221: 2590-2603.
- Schneider, R.R., G. Hauer, W. Adamowicz and S. Boutin. 2010. Triage for conserving populations of threatened species: The case of woodland caribou in Alberta. **Biological Conservation**. 143: 1603-1611.
- Schaufele, B, M. McMillan, P. Boxall, W. Adamowicz and C.S. Rivera. 2010. Measuring social preferences in groups versus as individuals: income inequality aversion using the leaky-bucket method. **Journal of Applied Economics and Policy**. 29(1): 1-14.
- Dridi, C., W. Adamowicz and A. Weersink. 2010. Ranking of Research Output of Agricultural Economics Departments in Canada and Selected U.S. Universities. **Canadian Journal of Agricultural Economics**. 58: 273-282.
- Berninger, K., W. Adamowicz, D. Kneeshaw and C. Messier. 2010. Sustainable Forest Management Preferences of Interest Groups in Three Regions with Different Levels of Industrial Forestry: An Exploratory Attribute-Based Choice Experiment. **Environmental Management**. 46:117-133.
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