

DONNA RAMIREZ HARRINGTON

Department of Economics, University of Vermont
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EDUCATION

Ph.D. University of Illinois at Urbana-Champaign, 2004.
B.S. University of the Philippines at Los Baños, 1996.

ACADEMIC APPOINTMENTS

2024-present Professor, Department of Economics,
Affiliate Faculty, The Environment Program
University of Vermont, Burlington, VT 05405 USA
2014-2024 Associate Professor, Department of Economics,
Affiliate Faculty, The Environment Program
University of Vermont, Burlington, VT 05405 USA
2007-2014 Assistant Professor, Department of Economics,
University of Vermont, Burlington, VT 05405 USA
2004-2007 Assistant Professor, Department of Food, Agricultural and Resource Economics,
University of Guelph, Guelph, Ontario, N1G 2W1, Canada

FIELD OF EXPERTISE

Environmental economics and policy, environmental regulation, environmental technology adoption and technical change, corporate environmental strategy

PUBLICATIONS

Experience and Attribution of Extreme Weather-Related Events and the Willingness to Pay for Climate Change Mitigation, Accepted at *Global Environmental Change* (with T. Shrum and R. Gould).

Technological and Management Abatement Strategies and Input Choices to Increase Output and Abatement, (2023) *Forthcoming at Land Economics*. November 2023 99(4). Published online March 22, 2023. doi: <https://doi.org/10.3368/le.99.4.090321-0106R3>

P2 and Patents: The Dynamics of Technology Adoption and Innovation and Environmental Performance (2023) *Environmental and Resource Economics* 84:439–474. (with K. Brouhle and B. Graham) <https://doi.org/10.1007/s10640-022-00729-3>.

The business and environmental impacts of the Canadian Mandatory Greenhouse Gas Reporting Program (2023), *Journal of Economics and Business Research*, 25(1): 113 – 136. (with Keith Brouhle). doi: [10.1504/IJEER.2022.10040535](https://doi.org/10.1504/IJEER.2022.10040535)

Effects of Audit Frequency, Audit Quality, and Facility Age on Environmental Compliance (2021) *Applied Economics*, 53(28): 3234-3252. (with Dietrich Earnhart), [10.1080/00036846.2020.1854449](https://doi.org/10.1080/00036846.2020.1854449)

The Impact of Management Systems on Technical Change: The Adoption of Pollution Prevention Techniques (2021) *Economic Change and Restructuring*, 54(1): 171-198. (with George Deltas and Madhu Khanna). <https://doi.org/10.1007/s10644-020-09273-w>

The Effects of Enforcement on Corporate Environmental Performance: The Role of Fairness, (2021) *Review of Law & Economics* 17(1): 71-118 (with D. Earnhart and Robert Glicksman), <https://doi.org/10.1515/rle-2019-0012>

The Effect of Enforcement Fairness on Environmental Performance, (2020) *Environmental Management and Sustainable Development* [S.I.], 9(2): 1-34. (with D. Earnhart and Robert Glicksman) <http://www.macrothink.org/journal/index.php/emsd/article/view/16708/12938>

Patent Citations and Network Effects from Climate Wise Program, (2015), *Economics Bulletin*, 35 (4): A234 (with B. Graham and K. Brouhle)

Effect of audits on the extent of compliance with wastewater discharge limits, (2014), *Journal of Environmental Economics and Management* 68(2): 243-261 (with D. Earnhart)

Does Pollution Prevention Reduce Toxic Emissions? A Dynamic Panel Data Model (2014), *Land Economics*, 90(2): 199-221 (with G. Deltas and M. Khanna)

EMS and the VCR: The role of environmental management systems in the Canadian Voluntary Climate and Challenge Registry, (2013), *Journal of Environmental Planning and Management*, 57(8): 1145-1168 (with K. Brouhle)

Green Management and the Nature of Pollution Prevention Innovation, (2013), *Applied Economics* 46(5), 465-482 (with G. Deltas and M. Khanna)

Market with (Somewhat) Environmentally Conscious Consumers, (2013), *Journal of Economics and Management Strategy*, 22(3):640–667 (with G. Deltas and M. Khanna)

Innovation under the Climate Wise Program, (2013), *Resource and Energy Economics*, 35(2): 91–112 (with K Brouhle and B. Graham)

Effectiveness of State Pollution Prevention Programs and Policies, *Contemporary Economic Policy*, 31(2): April 2013, 255–278.

Two-Stage Adoption of Pollution Prevention Technologies, *Resource and Energy Economics*, January 2012, 34 (3): 349– 373.

GHG Registries: Participation and Performance under the Canadian Voluntary Climate Challenge Program, *Environmental and Resource Economics*, December 2010 47(4): 521-548 (with K. Brouhle).

Adoption of Pollution Prevention Techniques: The Role of Management Systems, Demand-Side Factors and Complementary Assets, *Environmental and Resource Economics*, September, 2009 44(1): 85-106 (with M. Khanna and G. Deltas).

Firm Strategy and the Canadian Voluntary Climate Challenge and Registry (VCR), *Business Strategy and the Environment*, 2009, 18, 360-379 (with K. Brouhle).

Striving to be Green: The Adoption of Total Quality Environmental Management, *Applied Economics*, December 2008, 40: 2995-3007 (with M. Khanna and G. Deltas).

Evaluating an Environmental Right: Public Comment and Government Decision Making in Ontario, *Canadian Journal of Agricultural Economics*, July 2008, 56(3): 277-294 (with B.J. Deaton and A. Lintner).

Probability distributions for carbon emissions and atmospheric response, *Climatic Change*, From the issue entitled "Special Topic on Carbon Budgets", April 2008, 88(3-4): 309-342, (with C.E. Singer, T.S.G. Rethinaraj, S. Addy, D. Durham, M. Isik, M. Khanna, B.Kuehl, J. Luo, W. Quimio and K. Rajendran, J. Qiang, J.Jurgen Scheffran, T.N. Tiouririne, J. Zhang).

Student-friendly TDP game *Journal of Economic Education*, April 2006, 37(2): 187-203. (with A.W. Ando).

Conservation Capital and Sustainable Economic Growth *Oxford Economic Papers*, April 2005, 57(2), 336-359 (with M. Khanna and D. Zilberman).

Non-Peer Reviewed

Foreword to Workshop Special Issue: Environmental Regulation and Innovation in Local Communities (2020) *Agricultural and Resource Economics Review*, 49(2), 193-195. (with Martin Heintzelman) doi:10.1017/age.2020.16, <https://www.cambridge.org/core/services/aop-cambridge-core/content/view/D7BECFFF525A938E665887C5B1BC72A4/S1068280520000167a.pdf/foreword.pdf>

Natural Resources Policy: A Pragmatic Approach, In J.D. Ackerman and W. Chesworth (eds), *Health and the Planet*. Hammond Lecture Series, Faculty of Environmental Sciences, University of Guelph, December 2005 (with B.J Deaton).

Effectiveness of Voluntary Approaches: Implications for Climate Change Mitigation In Baranzini, A. and P. Thalmann, eds. *Voluntary Agreements in Climate Policies: An Assessment*. Edward Elgar, 2004 (with M. Khanna).

UNDER REVIEW / WORKING PAPERS / IN PROGRESS

Role of Local Community Pressure under Contrasting Enforcement Regimes (with D. Earnhart).

Support for Carbon Pricing Schemes: Diffusion and Policy Levers (with G. Jakobsberg).

Is there Evidence of the Tragedy of the Political Commons in US Environmental Policy?: Roll Call Votes on Energy- and Climate -Related Legislations (with M. Uyar).

Innovation and Competitiveness Impacts of the Regional Greenhouse Gas Initiative (RGGI) (with B. Graham).

SELECTED / INVITED CONFERENCE PRESENTATIONS

Tragedy of the Political Commons and Climate Policy: Could there be an Environmental Tipping Point?

- Selected Paper Presentation, Association of Environmental and Resource Economists (AERE) Session at the Southern Economic Association (SEA) Conference. 18-20 November 2023, New Orleans, LA.

State Adoption of Carbon Pricing Legislations (with G. Jakobsberg).

- Selected Paper Presentation, Association of Environmental and Resource Economists (AERE) Session at the Eastern Economic Association (EEA) Conference. 5-8 May 2022, Montego Bay, Jamaica.
- Selected Paper Presentation, Association of Environmental and Resource Economists (AERE), 1-3 June 2022, Miami, FL.

Patents and P2: Innovation and Technology Adoption for Environmental Improvements

- Selected Paper Presentation, Association of Environmental and Resource Economists (AERE) Virtual Conference, 2-4 June 2021.
- Selected Paper Presentation, Western Economic Association International (WEAi) Virtual Conference, 16-18 March 2021.
- Selected Paper Presentation, Southern Economic Association (SEA) Virtual Conference, 21-23 November 2020.

Technological and Management Abatement Strategies and Input Choices to Increase Output and Abatement

- Selected Paper Presentation, Northeastern Agricultural and Resource Economics Association (NAREA) Virtual Conference, 15-19 June 2020
- Selected Paper Presentation, Association of Environmental and Resource Economists (AERE) Virtual Conference, 3-5 June 2020

Patents and P2: Innovation and Technology Adoption for Environmental Improvements, Selected paper presentation, Northeastern Agricultural and Resource Economics Association (NAREA) Conference, 9-11 June 2019, Portsmouth, N.H

How Technology, Management and Input Choices Influence Abatement and Output: The Case of Chemical Pollution, Selected paper presentation, Northeastern Agricultural and Resource Economics Association (NAREA) Conference, 9-11 June 2019, Portsmouth, N.H.

Can Information Disclosure be an Effective Policy Tool for Climate Change Mitigation? Selected paper, 6th World Congress of Environmental and Resource Economists, 11-15 June 2018, Gothenburg, Sweden.

P2 and Patents: Technology Adoption and Innovation and Environmental Performance, Selected paper presentation, Northeastern Agricultural and Resource Economics Association (NAREA) Conference, 11-13 June 2017, Washington, D.C.

Can You Teach an Old Dog New Tricks? Audit Frequency and Audit Quality for Improving Water Quality

- Selected paper presentation, Northeastern Agricultural and Resource Economics Association (NAREA) Conference, 19-21 June 2016, Bar Harbor, Maine.
- Selected presentation of work in progress, Heartland Environmental and Resource Economics Workshop, 17-18 October 2015, University of Illinois, Urbana-Champaign

Information Disclosure as Policy Tool: The Canadian Mandatory Greenhouse Gas Reporting System, Selected paper presentation, Northeastern Agricultural and Resource Economics Association (NAREA) Conference, 28-30 June 2015, Newport, RI

Targeting Polluters for Enforcement Action under the Canadian Environmental Protection Act of 1999

- Selected paper presentation, Association of Environmental and Resource Economists (AERE), Asheville, NC, 4-6 June 2012
- Selected paper presentation, Northeastern Agricultural and Resource Economics Association (NAREA), Lowell, MA, 11-12 June 2012

The Role of Environmental Audits in Reducing Water Effluent Levels, Selected paper presentation, Association of Environmental and Resource Economists (AERE), Asheville, North Carolina, 4-6 June 2012

Two-Stage Adoption of Three Types of Pollution Prevention Activities, Selected paper presentation, American Applied Economic Association (AAEA), Pittsburgh, PA, 24-26 July 2011

Innovation under the Climate Wise Program, Selected paper presentation, Heartland Environmental and Resource Economics Conference, Urbana-Champaign, IL, October 2010.

Pollution Prevention: State Policies and Past Experience, Invited seminar presentation at the Department of Economics, University New Hampshire, October 2010

EMS and the VCR: The Role of Environmental Management Systems in the Canadian Voluntary Climate Registry

- Selected paper presentation, 4th World Congress for Environmental and Resource Economists, Montreal, Quebec, Canada, 28 June-2 July 2010.

- Invited presentation, Corporate Environmental Sustainability Conference University of Kansas, Lawrence, KS, 29-31 October 2009.

Does Pollution Prevention Reduce Toxic Emissions? A Dynamic Panel Approach

- Selected paper presentation, 4th World Congress for Environmental and Resource Economists, Kyoto, Japan, 28 June-2 July 2010.
- Selected paper presentation at the Annual Meetings Northeast Agricultural and Resource Economics Association (NAREA) Burlington, VT 7-9 June 2009.
- Selected paper presentation at the American Agricultural Economic Association (AAEA), Orlando, FL, USA, 27-29 July 2008

The Effectiveness of Policy Instruments in Promoting Pollution Prevention

- Selected paper presentation, American Economic Association-Allied Social Science Association (AEA-ASSA) Meeting, San Francisco, CA, 3-5 January 2009.
- Selected paper presentation, International Symposium on Society and Resource Management (ISSRM), Burlington VT, USA, 8-13 June 2008

The Canadian Voluntary Climate Registry: Determinants of Firm Participation and Quality of Action Plans, Selected paper presentation at the Annual Meetings of the Canadian Agricultural Economics Society (CAES) and Northeast Agricultural and Resource Economics Association (NAREA) Quebec City, Quebec, Canada, 30 June 30-1 July 2008

The Canadian Voluntary Climate Registry: Why Do Firms Participate?

Presented at the Heartland Environmental and Resource Economics Conference, Ames, Iowa, September 2007

Adoption of Pollution Prevention Technologies: The Role of Environmental, Technology and Management Policies on Environmental Innovation, Invited paper presentation, 6th IDEI-LERNA Conference on Environmental and Resource Economics: "Environment, Finance and Corporate Behavior", Toulouse, France, 31 May- 2 June 2007.

Green management and the nature of technology adoption

- Selected paper presentation, 2006 American Agricultural Economic Association (AAEA) Meeting, Long Beach, California, 23-26 July 2006.
- Selected paper presentation, Canadian Agricultural Economics Society (CAES), Montreal, Quebec, 26-28 May 2006.
- Selected paper presentation, International Industrial Organization Conference (IIOC), Boston, Massachusetts, 7-9 April 2006.

Seeking Proactive Compliance: Incentives for Environmental Audits

- Selected paper presentation, 2006 American Agricultural Economic Association (AAEA) Meeting, Long Beach, California, 23-26 July 2006.
- Selected paper presentation, 3rd World Congress for Environmental and Resource Economists, Kyoto, Japan, 3-7 July 2006.

Striving to be Green: The Adoption of Total Quality Environmental Management, Selected paper presentation, 3rd World Congress for Environmental and Resource Economists, Kyoto, Japan, 3-7 July 2006.

Adoption of Pollution Prevention Techniques: The Role of Management Systems, Demand-Side Factors and Complementary Assets

- Selected paper presentation, 3rd World Congress for Environmental and Resource Economists, Kyoto, Japan, 3-7 July 2006.
- Selected paper presentation, 2005 American Agricultural Economic Association (AAEA) Meeting, Providence, Rhode Island, 24-27 July 2005.

Adoption of Environmental Management Systems in Agriculture, Selected paper presentation, 2005 American Agricultural Economic Association (AAEA) Meeting, Providence, Rhode Island, 24-27 July 2005.

The Effect of Class Size on Learning

- Selected paper presentation, Improving University Teaching (IUT) Conference, Pittsburgh, Pennsylvania, 12-14 July 2005.
- Selected paper presentation, STLHE Conference, Charlottetown, Prince Edward Island, June 8-11, 2005.

Market with Environmentally Conscious Consumers

- Selected paper presentation, 2005 American Economic Association-Allied Social Science Association (AEA-ASSA) Meeting, Philadelphia, Pennsylvania, 7-9 January 2005.
- Selected paper presentation, 2004 American Agricultural Economic Association (AAEA) Meeting, Denver, Colorado, 1-4 August 2004.

Conservation Capital and Sustainable Economic Growth

- Selected paper presentation, 2002 American Agricultural Economic Association (AAEA) Meeting, Long Beach, California, 28-31 July 2002.
- Selected paper presentation, 2nd World Congress for Environmental and Resource Economists, Monterey, California, 24-27 June 2002.

COURSES TAUGHT

University of Vermont:

Department of Economics: Principles of Microeconomics, Economics of Climate Change, Economics of Globalization, Economics of Environmental Policy, Special Topics in Environmental Economics, Microeconomic Theory, Cost-Benefit Analysis, Advanced Economic Analysis

Grossman Business School. Sustainable Innovation MBA Program: Business Economics, Sustainable Business and Public Policy

University of Guelph: Markets, Firms and Natural Amenities, Advanced Topics in Natural Resource Economics

HONORS, AWARDS AND GRANTS

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|-----------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| 2019-2021 | United States Department of Agriculture, National Institute of Food and Agriculture (USDA-NIFA), 2019 NAREA Post Conference Workshop on “Environmental Regulation and Innovation in Rural Communities”, Amount: \$35,000 |
| 2008-2009 | Canadian Studies Faculty Research Grant, Canadian Embassy |
| 2008 | Honors College Faculty Seminar Award, University of Vermont |
| 2006 | Dean’s Research Grant, Ontario Agricultural College, University of Guelph |
| 2004 | Dissertation Scholarship Award, Department of Agricultural and Consumer Economics, University of Illinois at Urbana-Champaign, January 2004. |
| 2003 | Outstanding Graduate Student Award, Department of Agricultural and Consumer Economics, University of Illinois at Urbana-Champaign, April 2003. |

PROFESSIONAL SERVICE ACTIVITIES

University/College/Department

Chair, Economics Department, July 2024-
Chair, Economics Search Committee TT, 2023-2024
Chair, Economics Search Committee NTT Lecturer, 2023-2024
Chair, Economics Search Committee NTT Lecturer, 2023
Member, Socially Responsible Investing Advisory Council (SRIAC), 2023- 2024
Member, ENVS Curriculum Committee, 2022- 2024
Member, Faculty Senate Curricular Affairs Committee, 2022- 2025
Member, Faculty Senate, 2021- 2024
External Member, CDAE Search Committee for Public Administration TT, 2023
Faculty Adviser to the UVM Chapter of The Climate Change Lobby, Fall 2020
Member, Department of Economics, Department Awards Committee, Spring 2020
UA Department Representative, 2019-2020.
Member, College of Arts and Sciences Curriculum Committee, 2016-2019.
Member, Department of Economics, NTT Hiring Committee, Fall 2018-Spring 2019
Member, CAS Kidder Scholarship Committee, April 2018
Member, Grossman Business School Dean's Staff Award Committee, Spring 2017
Member, CAS Kidder Scholarship Committee, Spring 2016
Member, Department of Economics Awards Committee, 2016, 2017
Member, College of Arts and Sciences Admissions Committee, AY 2014-2015
Member, Department BSc Program Committee, Department of Economics, University of Vermont,
Fall 2014
Member, College of Arts and Sciences Economics Department Chair Review Committee, Fall 2014
Member, Department BSC Economics Program Committee, Department of Economics, University
of Vermont, Fall 2014
Member, College of Arts and Sciences Honors Committee, AY 2010-2013
Member, Department Honors Committee, Department of Economics, University of Vermont, Spring
2011, 2012
Member, Department Scholarship Awards, Department of Economics, University of Vermont,
Spring 2008, Spring 2009, 2010, 2016

Academic Organizations/Academic Journals/Profession

President, Northeastern Agricultural and Resource Economics Association, 2023-2026.
Chair, Adhoc Committee Code of Professional Conduct, Northeastern Agricultural and Resource
Economics Association, 2022-2023.
Co-Chair, Master's Thesis Award Committee, Northeastern Agricultural and Resource Economics
Association, 2021-2023.
Co-chair, Northeastern Agricultural and Resource Economics Association Virtual Scholars Circle
for Environmental Economics, Fall 2021
Member, Editorial Board, Applied Economic Perspectives and Policy (AEPP), a journal of the
American Applied Economics Association (AAEA), 2020-2024.
Chair, Awards Committee Northeastern Agricultural and Resource Economics Association, 2020-
2021.

Co-chair, Northeastern Agricultural and Resource Economics Association Virtual Scholars Circle for Environmental Economics, Fall 2020 – Spring 2021

External reviewer for tenure evaluation, Fall 2020.

Member, Awards Committee Northeastern Agricultural and Resource Economics Association, 2019-2020.

External reviewer for tenure evaluation, Fall 2019.

Guest Editor, Agricultural and Resource Economics Review, Special Issue: Environmental Regulation and Innovation in Local Communities August 2019- August 2020

Chair, 2019 NAREA (Northeastern Agricultural and Resource Economics Association), Post-Conference Workshop, May 2018- June 2019.

Associate Editor of Applied Economic Perspectives and Policy (AEPP), a journal of the American Applied Economics Association (AAEA), 2015-2019

External referee for tenure evaluation, Summer 2017.

Board Member, Northeast Agricultural and Resource Economics Association (NAREA), 2014-2017

Member, Outstanding MS Thesis Committee, Northeast Agricultural and Resource Economics Association (NAREA), 2011-2013

Member, Distinguished Member Award Committee, Northeast Agricultural and Resource Economics Association (NAREA), 2009-2011, 2013

Chair, Distinguished Member Award Committee, Northeast Agricultural and Resource Economics Association (NAREA), 2012

Board Member at Large, Committee of Women in Agricultural Economics (CWAE), 2006-2007.

Academic Conferences

Session Chair, Selected Paper Session, 2023 Association of Environmental and Resource Economists (AERE) Session, Southern Economics Association (SEA) Meetings, 18-20 November 2023.

Member, Selected Paper Review Committee, Northeastern Agricultural and Resource Economics Association (NAREA), 2023

Discussant, Selected Paper Session, 2022 Association of Environmental and Resource Economists (AERE) Session at the Eastern Economic Association (EEA) Conference, 5-7 May 2022.

Conference Abstract Reviewer, Association of Environmental and Resource Economics (AERE), 2022

Session Chair, Selected Paper Session, 2021 Association of Environmental and Resource Economists (AERE) Conference, 2-4 June 2020.

Discussant, Selected Paper Session, 2021 Western Economic Association International (WEAi), 16-18 March 2021

Session Chair, Selected Paper Session, 2020 Southern Economic Association (SEA), 21-23 November 2021

Panelist, Professional Development, Southern Economic Association, 21-23 November 2020

Session Chair, Selected Paper Session, 2020 Northeastern Agricultural and Resource Economics Association, 15-19 June 2020

Member, Selected Paper Review Committee, Association of Environmental and Resource Economists (AERE), February 2019

Member, Selected Paper Review Committee, Northeastern Agricultural and Resource Economics Association (NAREA), March 2018

Member, Selected Paper Review Committee, Northeastern Agricultural and Resource Economics Association (NAREA), 2017

Discussant, Association of Environmental and Resource Economists (AERE) Session, Association of Environmental and Resource Economists (AERE) Conference, Asheville, NC, 4-6 June 2012.

Discussant, Association of Environmental and Resource Economists (AERE) Session, American Applied Economic Association (AAEA) Meetings, Pittsburgh, PA, 24-26 July 2011.

Session Chair, Association of Environmental and Resource Economists (AERE) Session, American Agricultural Economic Association (AAEA) Meetings, San Francisco, CA 3-5 January 2009.

Session Chair, Northeast Agricultural and Resource Economics Association (NAREEA) Meetings, 7-9 June 2009.

Co-Topic Leader/Abstract Selection Committee for Environmental Economics, for the 2008 Annual American Agricultural Economics Association Meetings, Orlando, FL, January-February 2008

Moderator, Policy Education Program, Department of Food, Agricultural and Resource Economics, February 2006.

Discussant, Southern Ontario Resource and Environmental Economists (SOREE), University of Waterloo, Waterloo, Ontario, 4 May 2006.

Moderator, Canadian Agricultural Economics Society (CAES) Meetings, Montreal, Quebec, 24-27 May 2006.

Discussant, International Industrial Organization Conference (IIOC), Boston, Massachusetts, 7-9 April 2006.

Moderator, Association of Environmental and Resource Economists (AERE) Session, American Agricultural Economic Association (AAEA) Meetings, Providence, Rhode Island, 24-27 July 2005.

Discussant, Southern Ontario Resource and Environmental Economists (SOREE), Wilfrid Laurier University, Waterloo, Ontario, 5 May 2005.

Discussant, Western Economic Association International (WEAi), San Francisco, California, 5-8 July 2001.

Journal Review

Applied Economic Perspectives and Policy, Applied Economics, Applied Economics Letters, Applied Financial Economics, B.E. Journal of Economic Analysis and Policy, Canadian Journal of Agricultural Economics, Contemporary Economic Policy, Ecological Economics, Economics Bulletin, Energy and Resource Economics, Environments, Environment and Development Economics, Environmental and Resource Economics, Environmental Science & Technology, Environment, European Journal of Law and Economics, Evaluation and Program Planning, Human Ecology Review: Special Issue on Business and the Environment, International Journal of Environmental Research and Public Health, Journal of Development Studies, Journal of The Association of Environmental and Resource Economists, Journal of Environmental Economics and Management, Journal of Environmental Management, Journal of Environmental Planning and Management, Journal of Public Economics, Land Economics, Social Science and Humanities Research Council-Standard Research Grants Program, Resource and Energy Economics.

PROFESSIONAL AFFILIATIONS

Association of Environmental and Resource Economists, American Economic Association
American Applied Economic Association, Northeastern Agricultural and Resource Economics Association.