

**David M. McEvoy**  
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## Education

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- 2007 UNIVERSITY OF MASSACHUSETTS AT AMHERST  
*Ph.D. in Resource Economics*  
Dissertation: Enforcing Voluntary Agreements for Environmental Protection: A Theoretical and Experimental Analysis
- 2002 UNIVERSITY COLLEGE LONDON (UCL)  
*MSc. in Environmental and Resource Economics*
- 2000 UNIVERSITY OF NEW HAMPSHIRE  
*B.S. in Business Administration*

## Current Position

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- 2007– Assistant Professor, Economics Department, Appalachian State University

## Previous Positions

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- 2006–07 Instructor, Department of Resource Economics, University of Massachusetts at Amherst
- 2003–06 Graduate Research Assistant, University of Massachusetts at Amherst
- 2005–06 Graduate Teaching Assistant, University of Massachusetts at Amherst
- 2002–03 Environmental Policy Analyst, Environomics, Bethesda, MD

## Research Fields

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Environmental Economics, Experimental Economics, Public Economics

## Courses Taught

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Advanced Environmental Economics (Graduate Level)  
Environmental Economics  
Business and Economics Statistics  
Business and Economics Statistics - Online  
Introductory Statistics  
Principles of Microeconomics

## Refereed Journal Articles

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- 2011 McEvoy, David; Murphy, James; Stranlund, John K. and John Spraggon. "The Problem of Maintaining Compliance within Stable Coalitions: Experimental Evidence." *Oxford Economic Papers* 63(3):475-98.
- 2011 McEvoy, David. "Paying to Punish on a Free Ride: Member and Nonmember Punishments in Voluntary Coalitions." forthcoming, *Applied Economics Letters*
- 2010 McEvoy, David and John K. Stranlund. "Costly Enforcement of Voluntary Environmental Agreements." *Environmental and Resource Economics* 47(1): 45-63.
- 2010 McEvoy, David. "Not It: Opting out of Voluntary Coalitions that Provide a Public Good." *Public Choice* 142(1): 9 – 23.
- 2009 McEvoy, David and John K. Stranlund. "Self-Enforcing International Environmental Agreements with Costly Monitoring for Compliance." *Environmental and Resource Economics* 42(4): 491 – 508.
- 2009 McEvoy, David, Sylvia Brandt, Nathalie Lavoie and Sven Anders. "The Effects of ITQ Management on Fishermen's Welfare in the Presence of an Imperfectly Competitive Processing Sector." *Land Economics* 85(3): 470 – 484..
- 2006 Brandt, Sylvia and David McEvoy. "Distributional Effects of Property Rights: Transitions in the Atlantic Herring Fishery." *Marine Policy* 30(6): 659-670.

## Working Papers

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- Cherry, Todd and David McEvoy. "Enforcing Compliance with Environmental Agreements in the Absence of Strong Institutions: An Experimental Analysis." *under review*
- Bruner, David, William Huth, David McEvoy and Ash Morgan. "Accounting for Taste: Consumer Valuations for Food-Safety Technologies." *under review*
- Cherry, Todd, David McEvoy, Michael McKee and Michael Jones. "To Each, According to What They Deserve: Manager Wage Offers and Reference points." *under review*
- McEvoy, David, Todd Cherry and John Stranlund. "The Endogenous Formation of Coalitions to Provide Public Goods: Theory and Experimental Evidence."
- McEvoy, David. "Enforcement First: On the Optimal Design of International Environmental Agreements."
- McEvoy, David and Diogo Souza-Montiero. "Can an Industry-led Voluntary Agreement on Food Traceability Minimize the Costs of Food-Safety Incidents?"

## Presented Research

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- 2011 "The Endogenous Formation of Coalitions to Provide Public Goods: Theory and Experimental Evidence." Center for International Climate and Environmental Research - Oslo (CICERO), October.
- 2011 "Accounting for Tastes: Consumer Valuations for Food-Safety Technologies using Experimental Auctions." Association of Environmental and Resource Economists (AERE), Summer Conference, Seattle WA, June.
- 2010 "The Endogenous Formation of Coalitions to Provide Public Goods: Theory and Experimental Evidence." University of North Carolina-Greensboro, December.
- 2010 "To Each, According to What they Deserve." Economic Science Association (ESA), North American Meeting, Tucson AZ, November.
- 2010 "Endogenous Minimum Participation with International Environmental Agreements: Experimental Evidence." World Congress in Environmental and Resource Economics (WCERE), Montreal, Canada, June – July.
- 2009 "Endogenous Minimum Participation in Voluntary Coalitions that Provide a Public Good." Economic Science Association (ESA), North American Meeting, Tucson AZ, November.
- 2008 "The Race to Free Ride: Opting Out of Voluntary Coalitions that Provide a Public Good." Southern Economics Association (SEA), Annual Meeting, Washington D.C., November.
- 2008 "The Race to Free Ride: Opting Out of Voluntary Coalitions that Provide a Public Good." Economic Science Association (ESA), International Meeting, Pasadena CA, June.
- 2008 "Costly Enforcement of Voluntary Emissions Control Agreements with Industries." Spanish-Portuguese Association of Natural Resource and Environmental Economics (AERNA), 3rd Congress, Palma de Mallorca, Spain, June.
- 2007 "The Problem of Maintaining Compliance within Stable Coalitions: Experimental Evidence." Association of Environmental and Resource Economists selected paper; Southern Economics Association, Annual Meeting, New Orleans LA, November.
- 2007 "Enforcing Contributions to a Threshold Public Good." Appalachian State University, Boone NC, October.
- 2007 "Costly Enforcement of Voluntary Emissions Control Agreements with Industries." Association of Environmental and Resource Economists selected paper; American Association of Agricultural Economics, Annual Meeting, Portland OR, July.
- 2007 "Self-Enforcing International Environmental Agreements with Costly Monitoring for Compliance." Appalachian State University, Boone NC, January.
- 2006 "Enforcing Self-Enforcing International Environmental Agreements." Selected Paper for the University of Colorado Annual Environmental and Resource Economics Workshop, Vail CO, September.
- 2006 "Enforcing Self-Enforcing International Environmental Agreements." American Association of Agricultural Economics, Annual Meeting, Long Beach CA, July.

- 2006 “The Effects of ITQ Management on Fishermen’s Welfare in the Presence of an Imperfectly Competitive Processing Sector.” Association of Environmental and Resource Economists selected paper; American Association of Agricultural Economics, Annual Meeting, Long Beach CA July.
- 2005 “An Experimental Analysis of Self-Enforcing Agreements for Environmental Protection - Dissertation Research Plan.” 11th Annual Visiting Graduate Workshop in Experimental Economics at George Mason University, August.

## Reports

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- 2011 “Southern Forests for the Future.” (with Michael McKee, Michael Jones and John Talberth) report to *World Resources Institute*.
- 2010 “Billet Assignment and Resource Allocation Experiments.” (with Todd Cherry, Michael Jones, and Michael McKee) report to *Navy Personnel Research, Studies and Technology* (US Navy)
- 2010 “Economic Effects of State Research Funding through the University of North Carolina System.” (with Todd Cherry, Michael McKee and Ash Morgan) report to the *University of North Carolina General Administration*, Chapel Hill NC.

## Grants

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- 2010–11 “Assessment Study for Post-Harvest Processed (PHP) Oysters.” Interstate Shellfish and Sanitation Conference \$80,000. Co-PI with David Bruner and Ash Morgan.
- 2010 “Southern Forests for the Future Project.” World Resources Institute \$26,000. Co-PI with Michael Jones, Michael McKee and John Talberth.
- 2008–10 “Billet Assignment and Resource Allocation Experiments.”, funded by Navy Personnel Research, Studies and Technology (US Navy) \$118,183. Co-PI with Michael McKee and Todd Cherry.
- 2009–10 "Economic Effects of State Research Funding through the UNC System." University of North Carolina Research Competitiveness Fund \$90,130. Co-PI with Mike McKee, Ash Morgan, Todd Cherry and Amy Watts.
- 2006–08 “A Theoretical and Experimental Analysis of Voluntary Approaches to Environmental Protection.” Center for Public Policy and Administration, University of Massachusetts at Amherst \$7,500. PIs John Stranlund and James Murphy.
- 2006 Graduate Travel Grant for Presentation of Research – Graduate School, University of Massachusetts at Amherst, Award: \$1200. July (\$600) & September (\$600).

## Honors and Awards

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- 2010 Excellence in Teaching Award, Walker College of Business, Appalachian State University
- 2008 Department of Resource Economics (Umass Amherst) Nominee, Best Doctoral Dissertation, American Agricultural Economics Association.

- 2007 Lotta Crabtree Graduate Fellowship
- 2006 Carolyn Harper Fund and Fellowship – Awarded by the Department of Resource Economics, University of Massachusetts at Amherst for scholarly achievement.
- 2005 Selected Participant in the 11th Annual Visiting Graduate Workshop in Experimental Economics at George Mason University, August 2005
- 1999/2000 University Honors, University of New Hampshire

### Other Professional Activities

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2007–Pres Faculty Advisor to the Economics Club, Appalachian State University  
Web: <http://asueconclub.weebly.com>

Referee: *Journal of Environmental Economics and Management, Land Economics, Resource and Energy Economics, Journal of Environmental Management, Fourth World Fisheries Congress, Strategic Behavior and the Environment, Public Choice, Economic Record*

Discussant: World Congress of Environmental and Resource Economics (WCERE), Montreal June – July 2010; SEA Annual Meeting (AERE session), New Orleans, LA, November 2007; AAEA Annual Meeting (AERE session), Portland, OR, July 2007; AAEA Annual Meeting (AERE session), Long Beach, CA, July 2006

### Professional Society Memberships

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Association of Environmental and Resource Economists (AERE)

Economic Science Association (ESA)

American Economic Association (AEA)

### Related Skills

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Statistical Software: *STATA, SAS*; Software Programming: *Visual Basic*; Web Design: *Dreamweaver, Photoshop*; Economic Modeling: *Mathematica*; Languages: *English* (native), *Spanish* (intermediate)

### References

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Todd L. Cherry, Professor, Economics Department, 416 Howard Street, Raley Hall, Appalachian State University, Boone, NC 28608 Phone: 828-262-6081 Email: [cherrytl@appstate.edu](mailto:cherrytl@appstate.edu)

Michael McKee, Professor, Economics Department, 416 Howard Street, Raley Hall, Appalachian State University, Boone, NC 28608 Phone: 828-262-6080 Email: [mckeemj@appstate.edu](mailto:mckeemj@appstate.edu)

John K. Stranlund, Professor, Department of Resource Economics, 214 Stockbridge Hall, University of Massachusetts at Amherst, Amherst, MA 01003 Phone: 413-545-6328 Email: [stranlund@resecon.umass.edu](mailto:stranlund@resecon.umass.edu)