

# Kevin C. Berry

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Academic Positions	<p><b>Assistant Professor</b>, Institute of Social and Economic Research and College of Business and Public Policy, University of Alaska-Anchorage, 1/2017-Present</p> <p><b>Postdoctoral Associate</b>, Advisor: Eli Fenichel, Yale School of Forestry &amp; Environmental Studies. 7/2015-12/2016</p> <p><b>Graduate Research Assistant</b>, Department of Economics and Finance, University of Wyoming 8/2011-5/2015</p>
Education	<p>Ph.D. in Economics, University of Wyoming, 2015.</p> <p>Bachelors of Science in Economics, University of Wyoming, 2010</p>
Journal Articles	<p>Berry, K., D. Finnoff, R. D. Horan, J. F. Shogren, Managing the endogenous risk of disease outbreaks with non-constant background risk, <i>Journal of Economic Dynamics &amp; Control</i>, Volume 51, February 2015, Pages 166- 179.</p> <p>Berry, K., D. Finnoff, Choosing between adaptation and prevention with an increasing background probability of disease outbreak. <i>Journal of Economic Behavior &amp; Organization</i>.</p> <p>Horan, R.D., D. Finnoff, J.F. Shogren, C. Reeling, K. Berry, Natural vs Anthropogenic Risk Reduction: Facing Invasion Risks Involving Multi-Stable Outcomes. <i>Journal of Economic Behavior &amp; Organization</i>.</p>
Working Papers	<p>Berry, K., J. Bayham, S. Meyer, E.P. Fenichel, The allocation of time and risk of Lyme: a case study in ecosystem service income and substitution effects. <b>Revise and Resubmit</b></p> <p>Berry, K., S. McDermott, D. Finnoff, The role of restoration in the prevention of a large-scale native species loss: Case study of the invasive emerald ash borer. <b>Revise and Resubmit</b>.</p> <p>Horan, R.D., D. Finnoff, K. Berry, C. Reeling, J.F. Shogren, Managing wildlife faced with pathogen risks involving multi-stable outcomes. <b>Revise and Resubmit</b>.</p> <p>Anderson, J., K. Berry, J. Bayham, E.P. Fenichel, Activity choice and vaccination decisions. <b>Submitted</b></p> <p>Berry, K., C. Allen, R. D. Horan, J.F. Shogren, P. Daszak, D. Finnoff, The Economic Case for a Global Pandemic Fund. <b>Submitted</b></p> <p>Berry, K. E. P. Fenichel, The Insurance Trap: A Case Study of Agriculture in Senegal.</p> <p>Berry, K. E.P. Fenichel, A. Cease, J. Elser, The Locust Liability: A Case of Stoichiometric Externalities.</p>
Work in Progress	<p>Berry, K., D. Finnoff, P., Hosseini, P. Daszak, The control of an emerging infectious disease with exogenous transmission and preemptive adaptation.</p> <p>Berry, K., D. Finnoff, Optimal prevention of low probability and partially exogenous biological invasion</p> <p>Berry, K., D. Finnoff, Dynamic self-protection and self-insurance when facing biological invasion</p> <p>Berry, K, A. Delmond, R. Morin Chasse, J. Strandholm, J.F. Shogren, Social preferences and institution types.</p> <p>Berry, K., D. Finnoff, R. D. Horan, Optimal prevention of invasion into the Great Lakes.</p> <p>Berry, K., E. Addicott, E. P. Fenichel, Infectious disease and endogenous growth.</p>
Interests	Human adaptive behavior, bioeconomic modelling, ecological economics, resource economics
Awards and Honors	<p>2015-2018 The Beijer Institute of Ecological Economics Young Fellow</p> <p>2013-2014 Attilio &amp; Hedy Bedont Outstanding Graduate Student Award, U. Wyoming</p> <p>2013-2014 William E. Morgan Graduate Award, U. Wyoming</p> <p>2012-2013 Joseph C. and Katherine A. Drew Scholarship, U. Wyoming</p> <p>2011-2012 John C. and Esther L. Clay Graduate Fellowship in Business, U. Wyoming</p>

Workshops,  
Conferences  
and Invited  
Seminars

**2017**

Workshop on One Health Economics, 1/30-2/2, The World Bank, Washington, D.C.

**2016**

Thomas Harriot College of Arts and Sciences Department of Economics, 11/10, Eastern Carolina University, Greenville, NC

XXV International Congress of Entomology, 9/25-9/30, Orlando, FL

18<sup>th</sup> annual BIOECON Conference, 9/14-9/16, Kings College, Cambridge, UK, **Session Chair**

RAPIDTrade Workshop, 6/27-6/30, York U., York, UK

The Beijer Institute of Ecological Economics Young Scholars (Workshop), 5/30-6/3, Royal Swedish Academy of Sciences, Stockholm, SE

College of Business and Public Policy, 1/25-1/26, U. of Alaska-Anchorage, Anchorage, AK

Institute of Social and Economic Research, 1/25-1/26, U. of Alaska-Anchorage, Anchorage, AK

**2015**

Living with Locust Workshop, 12/13-12/15, Arizona State University, Tempe, AZ

Environmental Economics Seminar Series, 10/28, Yale School of Forestry & Environmental Studies, New Haven, CT

Heartland Workshop on Environmental and Resource Economics (Poster), 10/17-10/18, U. of Illinois at Urbana-Champaign, Urbana-Champaign, IL

Thresholds, Tipping Points and Random Events in Dynamic Economic Systems 7/27-7/28, U. of Tennessee - Knoxville, Knoxville, TN

Association of Environmental and Resource Economists Summer Conference, 6/3-6/5, San Diego, CA

MASpread Workshop, 3/5-3/6, Arizona State U., Tempe, AZ

**2013**

CU Environmental and Resource Economics Workshop, 10/4-10/5, U. of Colorado – Boulder, Vail, CO

Heartland Workshop on Environmental and Resource Economics, 11/2-11/3, U. of Illinois at Urbana-Champaign, Urbana-Champaign, IL

Referee  
Service

Journal of Environmental Economics and Management, Environmental and Resource Economics, Climate Change Economics, Journal of Economic Behavior and Organization, Ecological Economics, Biodiversity and Conservation, Canadian Journal of Agricultural Economics

University  
Service

2013-2014 Organizer, Economics Graduate Student Seminar, U. Wyoming  
Spring 2016 Judge, Masters Student Research Colloquium, Yale FES

Professional  
Affiliations

American Economic Association; Association of Environmental and Resource Economists; Agricultural & Applied Economics Association

Professional  
References

Eli Fenichel  
Assistant Professor of Economics  
Yale University  
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David Finnoff  
Associate Professor of Economics  
University of Wyoming  
Email: [finnoff@uwyo.edu](mailto:finnoff@uwyo.edu)

Jason Shogren  
Stroock Professor of Natural Resource  
Conservation and Management  
University of Wyoming  
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Charles Mason  
H.A. "Dave" True, Jr. Professor of Petroleum and  
Natural Gas Economics  
University of Wyoming  
Email: [bambuzlr@uwyo.edu](mailto:bambuzlr@uwyo.edu)