

Terrence Iverson

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Current Position

Associate Professor, Colorado State University. August 2009 - present.

Visiting Positions

Ifo Institute, Munich Germany. October 2016.

Education

B.A. Chemistry, Rice University, 1998.

M.A. Economics, University of Wisconsin–Madison, 2006.

Ph.D. Economics, University of Wisconsin–Madison, 2009.

Dissertation: Decision-Support for Climate-Change Policy, Three Essays

Dissertation Committee: William Brock (co-chair), Steven Durlauf (co-chair), Stephen Carpenter, Kenneth West

Published Papers

Zahran, S., Iverson, T. , M. , Weiler, S. A. (2017). "The Effect of Leaded Aviation Gasoline in Blood Lead in Children," *Journal of the Association of Environmental and Resource Economists* 4, no. 2: 575-610.

Hannum, C., H. Cutler, T. Iverson, D. Keyser (2017). "Estimating the Implied Cost of Carbon in Future Scenarios Using a CGE model: the Case of Colorado," *Energy Policy*, 102: 500-511.

T. Iverson, S. Denning, S. Zahran (2015): "When the Long Run Matters: The Joint Effect of Carbon Decay and Discounting," *Climatic Change* 129: 57-72.

S. Zahran, T. Iverson, S. Weilar, T. Underwood (2014): "Evidence the Accuracy of Self-Reported Lead Emissions Data Improved: A Puzzle and Discussion," *Journal of Risk and Uncertainty* 49:235-257.

T. Iverson (2013): "Minimax Regret Discounting," *Journal of Environmental Economics and Management* 66(3):598-608.

T. Iverson (2012): "Communicating Trade-offs Amid Controversial Science: Decision Support For Climate Policy," *Ecological Economics* 77: 74-90.

C. Keske, S. Evans, and T. Iverson (2012): "Total Cost Electricity Pricing: A Market Solution for Increasingly Rigorous Electricity Standards," *Electricity Journal* 25(2): 7-15.

T. Iverson and C. Perrings (2011): "Precaution and Proportionality in the Management of Global Environmental Change," *Global Environmental Change* 22(1):161-177.

C. Bond and T. Iverson (2011): "Modeling Information in Environmental Decision Making," *Western Economic Forum* 10(2): 33-49.

J. Liu, A. Rinzler, H. Dai, J. Hafner, K. Bradley, P. Boul, A. Lu, T. Iverson, K. Shelimov, C. Huffman, F. Rodriguez, Y. Shon, T. Randal, D. Colbert, R. Smalley (1998): "Fullerene Pipes," *Science* (280): 1253-1256.

Working Papers

"Carbon taxes and climate commitment with non-constant time preference," April 2017. Joint with L. Karp.

"Burn Coal? The Supply-Side Case for Carbon Capture and Storage," July 2017. Joint with E. Belfiori.

"Uncertainty, Learning, and Local Opposition to Hydraulic Fracturing," January 2016. Joint with D. Manning, H. Cutler, and J. Hess. *Working paper*.

"Hidden Costs of Fire Non-Suppression in Detroit: Evidence from a Natural Experiment in Devil's Night," September 2015. Joint with S. Zahran, S. McElmurry, and S. Weilar.

"Climate Policy and Equilibrium Rate of Interest," June 2014. Joint with Elisa Belfiori. *Working paper*.

"Optimal Carbon Taxes with Non-Constant Time Preference," October 2014. *Working paper*.

Conferences and Seminars

2017

Seminar, UC Berkeley (interdisciplinary climate working group); Front Range Energy Economics Workshop (CU Boulder)

2016

Seminar, Ifo Institute (Munich Germany); Annual Meeting of the Allied Social Science Associations (San Francisco, CA); "Clean Energy: Past, Present, and Future," Managing the Planet Series, Colorado State University (Fort Collins CO); SURED 2016 Banyuls Sur Mer; Front Range Energy Economics Workshop (National Renewable Energy Lab, Boulder CO)

2015

CU Boulder Workshop on Energy Economics (Boulder CO); "Panel Discussion: Three Responses to Laudato Si," (Fort Collins, CO)

2014

World Congress of Environmental and Resource Economics (Istanbul, Turkey); CU Boulder Workshop on Energy Economics (Boulder CO); University of Wisconsin-Madison, Department of Agricultural and Resource Economics; National Center for Atmospheric Research Integrated Assessment Modeling Workshop (Boulder, CO); CU Boulder Workshop on Environmental and Resource Economics (Vail, CO); Colorado State University campus-wide symposium "Visions of Future Earth" (Fort Collins, CO)

2013

Annual Conference of the European Association of Environmental and Resource Economists (Toulouse, France); Annual Conference of the Association of Environmental and Resource Economics (Banff, Canada); Colorado School of Mines, Department of Economics; CU Boulder, Department of Economics; University of Wyoming, Department of Economics; UC Berkeley, Department of Agricultural and Resource Economics; Colorado State University Professional Development Institute Teaching Symposium

2012

Atlantic Conference on Energy and Environmental Economics (Vigo, Spain); CU Boulder Workshop on Environmental and Resource Economics (Vail, CO); CU Boulder Workshop on Energy Economics (Boulder, CO); Colorado State University, Department of Economics

2011

Resilience 2011 at Arizona State University (Tempe, AZ); Colorado State University, Department of Economics; Foreign Trade University (Hanoi, Vietnam), CU Boulder Workshop on Environmental and Resource Economics (Vail, CO)

2010

World Congress of Environmental and Resource Economics (Montreal, Canada); CU Boulder Workshop on Environmental and Resource Economics (Vail, CO); Colorado State University, Department of Agricultural and Resource Economics

2009

Colorado State University; Georgia Institute of Technology; Lawrence College

2008

"Resilience, Adaptation and Transformation in Turbulent Times," Science and Policy Conference, Stockholm, Sweden; University of Wisconsin–Madison.

Awards, Grants, and Fellowships

CESifo affiliate, 2016 to present

Professional development grant, CSU College of Liberal Arts, \$1500, 2016

"Center for the Risk-Based Community Resilience Plan," National Institute of Standards and Technology. Collaborator, 2015. \$15,000.

"To Frack or Not to Frack: An Economic Analysis of Local Opposition to Hydraulic Fracturing," Colorado State University Clean Energy Supercluster. PIs: T. Iverson and D. Manning. 2014. \$16,000.

Professional development grant, CSU College of Liberal Arts, \$2000, 2014

Professional development grant, CSU College of Liberal Arts, \$1,500, 2013

“Developing an energy-specific computable general equilibrium model for state-level policy analysis.” National Renewable Energy Laboratory. PIs: H. Cutler, T. Iverson, D. Keyser, B. Ritter. 2012. \$50,000.

“Mobile Econ Lab.” TILT Grant to purchase 30 ipads for use in conducting economics experiments in the classroom. PIs: T. Iverson and S. Kroll. 2012.

“Creation of an energy specific computable general equilibrium model to analyze state level policy.” Colorado State University Clean Energy Supercluster. PIs: H. Cutler, T. Iverson and B. Ritter. 2012. \$18,000.

CSU Provost Course Redesign Competition, course release, 2012

Professional development grant, CSU College of Liberal Arts, \$1,200, 2012

Professional development grant, CSU College of Liberal Arts, \$1,100, 2011

“Designing a Technology-Neutral Benefit-Pricing for the Electric Power Sector in Colorado.” Invited proposal funded by Colorado Governor’s Energy Office. PIs: C. Keske, T. Iverson, G. Graff. Collaborators: Samuel Evans, L. Hans, C. Huber. 2010. \$72,000.

“Developing a Technology-Neutral, Benefit-Pricing Policy for the Colorado Electricity Sector.” Colorado State University Clean Energy Supercluster. PIs: T. Iverson and G. Graff. Collaborators: C. Keske and S. Evans. April 2010-March 2011. \$15,000.

Professional development grant, CSU College of Liberal Arts, \$1,400, 2010

Contributed to submission of a \$100 million DOE grant as part of effort by CSU’s Clean Energy Supercluster.

UN Environmental Programme (joint with Charles Perrings) \$10,000, 2009

Travel grant, Economics Department, UW-Madison, 2008.

Vilas Graduate Student Fellowship, UW-Madison, 2003-2004.

Vilas Welcome Award, UW-Madison, 2003-2004.

National Merit Scholarship, Rice University, 1994-1998.

Professional Activities

Seminar series organizer, CSU Department of Economics, 2015.

Board member, The Clean Energy Supercluster, Colorado State University, 2009 - 2014.

Review committee member, Seed Grant Program, Clean Energy Supercluster, Colorado State University, 2010, 2011.

Member, Association of Environmental and Resource Economists (AERE), 2008 - present.

Member, American Economic Association 2009-2014

Member, Econometric Society, 2012 - 2014.

Member, Resilience Alliance Young Scholars (RAYS), 2008 - 2013.

Referee: *Econometrica*, *Review of Economic Studies*, *Economic Journal*, *Journal of the European Economic Association*, *Economic Letters*, *Journal of Environmental Economics and Management*, *Journal of Money Credit and Banking*, *Global Environmental Change*, *Ecological Economics*, *Ecology and Society*.

Graduate committees: committee member for 10 graduating Ph.D. students and 32 graduating masters students (2009 - present).

Teaching Experience

Econ 240. Issues in Environmental Economics (2009 – present).

Econ 541. Graduate Environmental Economics (2010 – present).

Econ 504. Graduate Macroeconomics I (2009 – 2014).

Econ 704. Graduate Macroeconomics II (2015).

Econ 492. Senior Capstone Seminar: Economics of Climate Change (2014 – present).

Organizer for “Macro–Environmental” Reading Group for PhD students and faculty (2014 – present).

Other Positions

Research Assistant for Ken West, University of Wisconsin, Department of Economics, 2005-2006.

Senior Associate Consultant, Bain and Company, Inc., Dallas, TX, 1999-2002.