### **EVERETT B. PETERSON**

202A Hutcheson Hall
250 Drillfield Drive
Virginia Tech
Blacksburg, VA 24061
(540) 231-6108 petrsone@vt.edu

#### **EDUCATION**

Ph.D., Agricultural Economics, Purdue University, 1989. M.S., Agricultural Economics, Iowa State University, 1983.

B.S., Agricultural Business, Iowa State University, 1981.

#### **EXPERIENCE**

**Professor**, Department of Agricultural and Applied Economics, Virginia Tech, July 2011 - present

**Visiting Professor**, Danish Research Institute of Food Economics, The Royal Veterinary and Agricultural University, Copenhagen, Denmark, February-July, 2006.

**Associate Professor**, Department of Agricultural and Applied Economics, Virginia Tech, July 1995-June 2011.

**Assistant Professor**, Department of Agricultural and Applied Economics, Virginia Tech, July 1989-June 1995.

## Classes Taught:

AAEC 4204: Food and Agricultural Policy

AAEC 4804/5804: Fundamentals of Econometrics

AAEC 5114: Applied Microeconomic Theory

AAEC 6434: Markets and Regulation

AAEC 6464: Demand and Production Analysis

AAEC 6474: Applied General Equilibrium Analysis

# HONORS AND AWARDS

Gamma Sigma Delta Faculty Research Award, 2010 Research Fellow, Global Trade Analysis Project, 2004-2007 Outstanding Ph.D. Thesis, American Agricultural Economics Association, 1990

#### PROFESSIONAL AFFILIATIONS

American Agricultural Economics Association International Agricultural Trade Research Consortium

# **GRANTS (\$2.5 million)**

Title: Evaluating the Trade Impacts of Bovine Spongiform Encephalopathy (BSE) 12 Years

Later: A Retrospective Assessment

Duration: 9/30/15-9-30/16; Total cost: \$86,160

Sponsor: Office of the Chief Economist, US Department of Agriculture

PI: Jason Grant, Everett Peterson, and David Orden

Title: Further Analysis of the Impacts of SPS Measures on US Fresh Fruit and Vegetable

Trade

Duration: 2/14-1/16; Total cost: \$ 301,741

Sponsor: Agriculture and Food Research Initiative (AFRI), US Department of Agriculture,

National Institute of Food and Agriculture

PI: Jason Grant, Everett Peterson, and David Orden

Title: Investigating the Effects of Residue Limits on US Trade of Fresh Fruits and Vegetables

and Selected Animal Products

Duration: 9/13 – 9/15; Total cost: \$25,000 Sponsor: USDA Economic Research Service PI: Everett B. Peterson and Jason Grant

Title: Pesticides, Aflatoxins, and Residue Limits in the EU and TPP: How Much Do They

Restrict U.S. Fruit and Vegetable Trade?

Duration: 4/14 - 12/14; Total cost: \$25,500

Sponsor: Institute for Society, Culture and Environment, Global Issues Initiative

PI: Everett B. Peterson and Jason Grant

Title: Assessing the Economic Implications of Reduced Water Availability and Better

Management Practices on Representative Farms in Southern Alberta

Amount: \$63,000

Sponsor: University of Lethbridge (Canada)

Duration: April 2012 – March 2014

PI: Jason Grant and Everett B. Peterson

Title: The Impact of Oil Prices on the Air Transportation Industry

Amount: \$60,706

Sponsor: Federal Aviation Administration Duration: September 2011 – June 2013

PI: Everett B. Peterson

Title: Assessing the Impact of Standards and Regulations on US Fruit and Vegetable Exports

Amount: \$209,628

Sponsor: Agriculture and Food Research Initiative (AFRI), U.S. Department of Agriculture,

National Institute of Food and Agriculture

Duration: January 2010 - December 2012
PI: Everett B. Peterson and Jason Grant

Title: Air Transportation: Total Cost of Delay and Its Impact on the U.S. Economy and

Productivity

Amount: \$23,013

Sponsor: Federal Aviation Administration Duration: September 2008 - June 2010

PI: Everett B. Peterson

Title: Integrating Risk Assessment and Economics in Regulatory Cost-Benefit Analysis

Amount: \$224,756

Sponsor: U.S. Department of Agriculture, Animal, Plant Health Inspection Service

Duration: September 2008 - June 2012

PI: David Orden and Everett B. Peterson

Title: Assess the Economic Impacts of Aviation Infrastructure Initiatives

Amount: \$60,000

Sponsor: Federal Aviation Administration Duration: July 2008 - December 2009

PI: Everett B. Peterson

Title: Emerging Markets Modeling

Amount: \$20,000

Sponsor: U.S. Department of Agriculture, Economic Research Service

Duration: September 2007 - September 2009

PI: Everett B. Peterson

Title: NAT EFG Economic and Operations Impact

Amount: \$39,435

Sponsor: Federal Aviation Administration Duration: August 2007 - April 2009

PI: Everett B. Peterson

Title: Demand and Profitability Analysis for Organic Dairy

Amount: \$49,951

Sponsor: U.S. Department of Agriculture, Federal-State Marketing Improvement Program

Duration: October 2006 – August 2008

PI: Denise Mainville, Gordon Groover, and Everett B. Peterson

Title: The Effects of Foreign Invasive Species Regulations on Markets for U.S. Agricultural

Products: Data, Measurement, and Methods

Role: Principal Investigator

Amount: \$200,000

Sponsor: U.S. Department of Agriculture, Economic Research Service

Duration: September 2005 - August 2010

PI: Everett B. Peterson

Title: Transient and Persistent Food Poverty in Rural South

Amount: \$30,000

Sponsor: Southern Rural Development Center
Duration: October 2005 – September 2006
PI: Bradford Mills and Everett B. Peterson

Title: Managing flounder openings for maximum revenue

Amount: \$77,059

Sponsor: Virginia Sea Grant

Duration: October 2005 – September 2007

PI: Dan Kauffman, Everett B. Peterson, Dan Taylor, and Rick Ashley

Title: Design of Systems Approaches to Invasive Pest Risk Management

Amount: \$108,318

Sponsor: U.S. Department of Agriculture, Economic Research Service, Program of Research on

the Economics of Invasive Species Management (PREISM)

Duration: October 2003 to September 2007
PI: David Orden and Everett B. Peterson

Title: Assessing the Impacts of Incentives to Attract New Businesses: A Case Study of the

Scrap Recycling Industry

Amount: \$50,000

Sponsor: Virginia Division of Legislative Services

Duration: January 2000 - December 2001

PI: Everett B. Peterson, Jeff Alwang, and Bradford Mills

Title: Linked TANF and Foodstamp Program Participation Decision: Understanding the

Direct and Indirect Impacts of Welfare Reform

Amount: \$16,333

Sponsor: Southern Rural Development Center

Duration: 9/99-8/00

PI: Bradford Mills, Jeff Alwang, and Everett B. Peterson

Title: Applying Geographic Information Systems for Analysis of Water Quality and Natural

Resource Issues

Amount: \$108,590

Sponsor: U.S. Department of Agriculture, Economic Research Service

Duration: September 1996 – December 1997

PI: Darrell Bosch, James Pease, Dan Taylor, and Everett B. Peterson

Title: Economic and Environmental Effects of Alternative Cotton and Peanut Systems

Amount: \$220,000

Sponsor: U.S. Department of Agriculture, National Research Initiative Competitive Grants

Program

Duration: September 1995 – September 1998

PI: A. Ozzie Abaye, Darrell Bosch, Everett B. Peterson, Patrick Phipps, James, Baker,

Ames Herbert, James Pease, Charles Swann, and Daniel Taylor

Title: Food and Agricultural Sciences National Needs Graduate Fellowship

Amount: \$108,000

Sponsor: U.S. Department of Agriculture, Cooperative State Research Service

Duration: September 1995 – August 1998

PI: Everett B. Peterson, Eluned Jones, Wayne Purcell, and Dixie Reaves

Title: Applying Geographic Information Systems for Analysis of Water Quality and Natural

Resources Issues

Amount: \$89,790

Sponsor: U.S. Department of Agriculture, Economic Research Service

Duration: September 1995 – September 1996

PI: Darrell Bosch, James Pease, Dan Taylor, and Everett B. Peterson

Title: Linkages Among Farm, Food Processing, and Distribution in the Analysis of Changes

in Food Demand

Amount: \$15.000

Duration: July 1995 – September 1996

Sponsor: U.S. Department of Agriculture, Economic Research Service

PI: Everett B. Peterson

Title: Multi-Market Effects of Technology and Environmental Policies

Amount: \$67,000

Sponsor: U.S. Department of Agriculture, Economic Research Service

Duration: May 1995 – April 1996

PI: Everett B. Peterson

Title: Food and Agricultural Sciences National Needs Graduate Fellowship

Amount: \$108,000

Sponsor: U.S. Department of Agriculture, Cooperative State Research Service

Duration: September 1993 – August 1996

PI: Everett B. Peterson, Warren Preston, Anya McGuirk, and Eluned Jones

Title: Effects of Concentration on Prices Paid for Cattle

Amount: \$65,095

Sponsor: U.S. Department of Agriculture, Packers and Stockyards Administration

Duration: October 1992 – March 1996

PI: Everett B. Peterson, Paul Driscoll, and Wayne Purcell

Title: Food and Agricultural Sciences National Needs Graduate Fellowship

Amount: \$96,000

Sponsor: U.S. Department of Agriculture, Cooperative State Research Service

Duration: September 1991 – August 1994

PI: Everett B. Peterson, Warren Preston, Anya McGuirk, and Wayne Purcell

Title: Trade Policy Analysis in a Computable General Equilibrium Model

Amount: \$7,500

Sponsor: U.S. Department of Agriculture, Economic Research Service

Duration: July 1991 – December 1992

PI: Everett B. Peterson

#### **PUBLICATIONS**

## **Book** chapters

Orden, David and Everett B. Peterson. "Science, Opportunity, Traceability, Persistence and Political Will: Necessary Elements of Opening the U.S. Market to Avocados from Mexico," in New Frontiers in Environmental and Social Labeling, ed. Grote, Ulrike, Arnab K. Basu and Nancy H. Chau, Springer, 2006: 133-150.

Peterson, Everett. "Food and Agricultural Data Base," in Global Trade, Assistance, and Production: The GTAP 6 Data Base, ed. Dimaranan, B.V., Center for Global Trade Analysis, Purdue University, December 2006. 12.A-1 – 12.A-15.

Peterson, Everett. "Food and Agricultural Data Base," in Global Trade, Assistance, and Production: The GTAP 5 Data Base, ed. Dimaranan, B.V. and R.A. McDougall, Center for Global Trade Analysis, Purdue University, 2002. 12-1 – 12.17.

Peterson, Everett. "Disaggregating Agricultural and Food Sectors," in Global Trade Assistance and Protection: The GTAP 4 Data Base, ed. McDougall, R.A., A. Elbehri, and T.P. Truong, Center for Global Trade Analysis, Purdue University, 1998: 15-1 – 15-48.

Connor, John M. and Everett B. Peterson. "New Estimates of Welfare and Consumer Losses in U.S. Food Manufacturing," in Agricultural Markets: Mechanisms, Failures, Regulations, ed. David Martimort, North Holland Press, 1996: 205-240.

## Referred journal articles

- Hejazi, Mina, Jason Grant, and Everett Peterson. "Tariff Changes and the Margins of Trade: A Case Study of U.S. Agri-Food Imports." *Journal of Agricultural and Resource Economics*: in press.
- Grant, Jason, Everett Peterson, and Kurt Klein. "Assessing the Economic Implications of Reduced Water Availability and Better Management Practices on Representative Farms in Southern Alberta." *Canadian Journal of Agricultural Economics*: in press.
- Grant, Jason, Everett Peterson, Radu Ramniceanu. Assessing the Impact of SPS Regulations on US Fresh Fruit and Vegetable Exports. *Journal of Agricultural and Resource Economics*. 40(1)(2015): 144-164.
- Buckmaster, Amy, Jeffrey Alwang, Everett Peterson, Maurico Rivera. Going the Distance: How does Market Access Affect Demand for IPM Packages? *Journal of Integrated Pest Management*. Volume 5, Number 1, pp. B1-B7(7).
- Peterson, Everett B., Jason Grant, Donna Roberts, and Vuko Karov. Evaluating the Restrictiveness of Phytosanitary Measures on U.S. Fresh Fruit and Vegetable Imports. *American Journal of Agricultural Economics*. 95(4) (July 2013): 842-858.
- Peterson, Everett B., Kevin Neels, Nathan Barczi, and Thea Graham. The Economic Cost of Flight Delay. *Journal of Transport Economics and Policy*: 47(1) (January 2013): 107-121.
- Cororaton, Caesar B. and Everett B. Peterson. Potential of Regional and Seasonal Requirements in US Regulation of Fresh Lemon Imports. *The World Economy* 35(8) (August 2012): 1022-1036.
- Peterson, Everett B., Joachim Schleich, and Vicki Duscha. Economic and Environmental Effects of Voluntary Emission Reductions: Copenhagen Pledges and European Commission Proposal. *Energy Policy* 39 (June 2011): 3697-3708.
- Peterson, Everett B. and Huey-Lin Lee. "Implications of Incorporating Domestic Margins into Analyses of Energy Taxation and Climate Change Policies." *Economic Modelling* 26, No. 2 (March 2009): 370-378.
- Peterson, Everett B. and David Orden. "Avocado Pests and Avocado Trade." *American Journal of Agricultural Economics*. 90(2)(May 2008): 321-335.
- Rojas C., and E. Peterson. "Demand for Differentiated Products: Price and Advertising Evidence from the U.S. Beer Market." *International Journal of Industrial Organization*. 26 No 1 (January 2008): 288-307.

- Peterson Everett, and David Orden. "Risk and Economic Assessments for U.S. Imports of Mexican Avocados." *Journal of International Agricultural Trade and Development.* 4 No 1 (2008): 17-34.
- Peterson, Everett B. and David Orden. "Effects of Tariffs and Sanitary Barriers on High- and Low-Value Poultry Trade." *Journal of Agricultural and Resource Economics*, 30 No 1 (April 2005): 109-127.
- Hareau, Guy, George W. Norton, Bradford F. Mills, and Everett B. Peterson. "Potential Benefits of Transgenic Rice in Asia: A General Equilibrium Analysis." *Quarterly Journal of International Agriculture*, 44(2005) No 3: 229-246.
- Bergtold, Jason, Ebere Akobundu, and Everett Peterson. The FAST Method: Estimating Unconditional Demand Elasticities for Processed Foods in the Presence of Fixed Effects. *Journal of Agricultural and Resource Economics*, 29(2) (August 2004): 276-295.
- Peterson, Everett B., Edward Van Eenoo, Jr., Anya McGuirk, and Paul V. Preckel. Does Jack Sprat Really Know Much About Fat? *Choices*, Third Quarter, 2001, pp. 24-25.
- Peterson, Everett B., Edward Van Eenoo, Jr., Anya McGuirk, and Paul V. Preckel. Perceptions of Fat Content in Meat Products. *Agribusiness: An International Journal*, 17(4) (Autumn 2001): 437-453.
- Mills, Bradford, Sundar Doraj-Raj, Everett Peterson, and Jeffrey Alwang. Determinants of Food Stamp Program Exits. *Social Service Review*, 75(4) (December 2001): 539-558.
- Connor, John M. and Everett B. Peterson. Market-Structure Determinants of National Brand-Private Label Price Differences of Manufactured Food Products: Reply. *Journal of Industrial Economics* 45(2) (June 1997): 225-226.
- Peterson, Everett B. and John M. Connor. Consumer Welfare Loss Estimates for Differentiated Food Product Markets. *Review of Agricultural Economics* 18(2) (May 1996): 233-246.
- Peterson, Everett B. and John M. Connor. A Comparison of Oligopoly Welfare Loss Estimates for U.S. Food Manufacturing: *Reply. American Journal of Agricultural Economics* 78(3) (August 1996): 710-711.
- Peterson, Everett B. and John M. Connor. A Comparison of Oligopoly Welfare Loss Estimates For U.S. Food Manufacturing. *American Journal of Agricultural Economics*, 77(2) (May 1995): 300-308.
- Peterson, Everett B. and Rodney Jones. Implications of U.S.-Mexico Tariff Reductions Under NAFTA for the U.S. Sheep Industry. *Sheep and Goat Research Journal*, 11(1) (1995): 4-13.

- Peterson, Everett B., Thomas W. Hertel, and James V. Stout. A Critical Assessment of Supply-Demand Models of Agricultural Trade. *American Journal of Agricultural Economics*, 76(4) (November 1994): 709-721.
- Connor, John M. and Everett B. Peterson. Nouvelles Estimations des Pertes de Bien-étre et de Surplus de Consommateur dans l'industrie Agro-alimentaire Américaine. *Cahiers d'Economie et Sociologie Rurales*, 32(3) (1994): 73-98.
- Peterson, Everett B., Thomas W. Hertel, and Paul V. Preckel. A General Equilibrium Framework for the Food Marketing System. *European Review of Agricultural Economics*, 21(1) (1994): 37-57.
- Peterson, Everett B., Paul V. Preckel, Thomas W. Hertel, and Anya M. McGuirk. Impacts of Growth Stimulants in the Domestic Livestock Sector. *Agribusiness: An International Journal*, 8(4) (July 1992): 287-307.
- Connor, John M. and Everett B. Peterson. Market-Structure Determinants of National Brand-Private Label Price Differences of Manufactured Food Products. *Journal of Industrial Economics*, 40(2) (June 1992): 157-171.
- Hertel, Thomas W., Everett B. Peterson, Yves Surry, Paul V. Preckel and Marinos E. Tsigas. Implicit Additivity as a Strategy for Restricting the Parameter Space in CGE Models. *Economic and Financial Computing*, 1 (Fall 1991): 265-289.
- Peterson, E.B., D.R. Strohbehn, G.W. Ladd and R.L. Willham. Effects of Preconditioning on Performance of Beef Calves Before and After Entering the Feedlot. *Journal of Animal Science*, 67 (July 1989): 1678-1686.
- Peterson, E.B., D.R. Strohbehn, G.W. Ladd and R.L. Willham. The Economic Viability of Preconditioning for Cow-Calf Producers. *Journal of Animal Science*, 67 (July 1989): 1687-1697.

# Technical reports

- Duscha, Vicki, Everett B. Peterson, Joachim Schleich, Katja Schumacher. "Sectoral Targets as a Means to Reduce Global Carbon Emissions." Report No. UBA-FB 00, German Federal Ministry of the Environment, Dessau-Roßlau, Germany, October 2014, 38 pp.
- Hansman, J. D. McConnachie, C. Wollersheim, N. Chan, M. Crépin, M. Elke, M. Hansen, T. Li,
  E. Peterson and A. Trani. "The Impact of Oil Prices on the Air Transportation Industry."
  National Center of Excellence for Aviation Operations Research (NEXTOR), (September 2013) 161 pp.
- Ferrier P., E. Peterson, M. Landes. "Specialty Crop Access to U.S. Markets: A Case Study of Indian Mangoes." ERR-142, US Department of Agriculture, Economic Research Service, November 2012, 33 pp. Available at: <a href="http://www.ers.usda.gov/media/955332/err142.pdf">http://www.ers.usda.gov/media/955332/err142.pdf</a>.

- Cororaton, Caesar B. and Everett Peterson. "The Potential of Regional and Seasonal Access Requirements in Sanitary and Phytosanitary Regulation of Trade: The Case of US Fresh Lemon Imports." GII Working Paper 2011-4, Global Issues Initiative, Institute for Society, Culture and Environment, Virginia Tech, Arlington VA. December 2011.
- Peterson, Everett. "Using the Trans-log Expenditure Function to Endogenize New Market Access in Partial Equilibrium Models." Global Issues Initiative (GII), Institute for Society, Culture and Environment (ISCE), Virginia Tech (October 2011) 12 pp. Available at <a href="http://www.gii.ncr.vt.edu/docs/GII\_WP2011-2.pdf">http://www.gii.ncr.vt.edu/docs/GII\_WP2011-2.pdf</a>.
- Schleich, Joachim, Vicki Duscha, Katja Schumacher, Jakob Graichen, Sean Healy, and Everett B. Peterson. "Post-2012 Climate Regime Options for Global GHG Emission Reduction: Analysis and Evaluation of Regime Options and Reduction Potential for Achieving the 2 Degree Target With Respect to Environment Effectiveness, Costs and Institutional Aspects." Climate Change 16/2011, Environmental Research of the German Federal Ministry of the Environment, Nature Conservation and Nuclear Safety, (August 2011), 69 pp. Available at: <a href="http://www.uba.de/uba-info-medien-e/4159.html">http://www.uba.de/uba-info-medien-e/4159.html</a>
- Cororaton, Caesar B., David Orden, and Everett Peterson. "Economic Impact of Potential U.S. Regulatory Decisions Concerning Imports of Argentine Lemons." Global Issues Initiative (GII), Institute for Society, Culture and Environment (ISCE), Virginia Tech (April 2011), 69 pp. Available at: <a href="http://www.gii.ncr.vt.edu/docs/GII\_WP2011-1.pdf">http://www.gii.ncr.vt.edu/docs/GII\_WP2011-1.pdf</a>
- Ball, Michael, Cynthia Barnhart, Martin Dresner, Mark Hansen, Kevin Neels, Amedeo Odoni, Everett Peterson, Lance Sherry, Antonio Trani, Bo Zou. "Total Delay Impact Study: A Comprehensive Assessment of the Costs of Impacts of Flight Delay in the United States." National Center of Excellence for Aviation Operations Research (NEXTOR), (November 2010) 82 pp.
- Peterson, Everett B. "Open Skies: An Economic Assessment of the US-EU Open Aviation Agreement." FAA Project Report, Washington, D.C., Federal Aviation Administration, (March 2009) 89 pp.
- Peterson, Everett B. and David Orden. "Linking Risk and Economic Assessments in the Analysis of Plant Pest Regulations: The Case of U.S. Imports of Mexican Avocados." Contractor and Cooperator Report No. (CCR-25), Economic Research Service, U.S. Department of Agriculture, October 2006. URL: <a href="http://handle.nal.usda.gov/10113/32821">http://handle.nal.usda.gov/10113/32821</a>
- Peterson, Everett B. "GTAP-M: A GTAP Model and Database that Incorporates Domestic Margins." Global Trade Analysis Technical Paper No. 26, Center for Global Trade Analysis, Purdue University, (January 2006) 72 pp.

- Peterson, Everett B. and Phylo Evangelou. "Economic Analysis, Final Rule: Allowed Fresh Hass Avocados from Approved Municipalities in Michoacan, Mexico, to be Imported Into All States Year-Round (APHIS Docket No. 03-022-3). Animal and Plant Health Inspection Service, United States Department of Agriculture, (November 2004) 67 pp.
- Peterson, Everett B. and Ronald W. Cotterill. "Incorporating Flexible Demand Systems In Empirical Models of Market Power." Food Marketing Policy Center Research Report No. 43, University of Connecticut, (December 1998) 31 pp.
- Kambhampaty, S. Murthy, Paul J. Driscoll, Wayne D. Purcell, and Everett B. Peterson. "Effects of Concentration on Prices Paid for Cattle." Grain Inspection, Packers and Stockyards Administration Research Report (GIPSA-RR) 96-1, (June 1996) 24 pp.
- Hertel, Thomas W., Everett B. Peterson, and James V. Stout. "Adding Value to Existing Models of International Agricultural Trade." USDA-Economic Research Service Technical Bulletin 1833, (August 1994) 58 pp.

## Book reviews

McNally, Mary M. International Wheat Subsidies: Who Really Profits. *American Journal of Agricultural Economics* 77(November 1995): 1078-1080.

Papers presented at professional meetings

- Grant, Jason, Everett B. Peterson [presenter], and Sharon Sydow. "Impacts of the Trans-Pacific Partnership for US and International Dairy Trade." Presented at Agricultural & Applied Economics Association Annual Meeting, Boston, MA, July 31-August 2, 2016.
- Hejazi, Mina [presenter], Jason Grant, and Everett B. Peterson. "Evaluating the Stringency of Maximum Residue Limits: U.S. Exports of Fruits and Vegetables to the EU and TPP Markets." Presented at Agricultural & Applied Economics Association Annual Meeting, Boston, MA, July 31-August 2, 2016.
- Grant, Jason, Everett B. Peterson, K.K. Klein [presenter]. "Water Demand, Implicit Prices and Elasticities: Implications for Reduced Irrigation Water Availability on Representative Farms in Southern Alberta." Presented at CAES-WAEA Joint Annual Meeting, Victoria, BC, Canada, June 21-23, 2016.
- Peterson, Everett B. [presenter], and Shane L. Martin. "Enhancing GTAP with Tourism Flows and Domestic Transportation Margins." Presented at 19<sup>th</sup> Annual Conference on Global Economic Analysis, Washington, DC, June 15-17, 2016.
- Peterson, Everett [presenter], Jason Grant and Jeta Rudi. "Survival of the Fittest: Export Duration into US Fresh Fruit and Vegetable Markets." Presented at Annual Meeting of the International Agricultural Trade Research Consortium, Clearwater Beach, FL, December 13-15, 2015.

- Xie, Chaoping [presenter], Jason Grant, and Everett Peterson. "The Insect Effect: Phtyosanitary Treatments and U.S. Fresh Fruit and Vegetable Trade." Presented at Annual Meeting of International Agricultural Research Consortium, Clearwater Beach, FL, December 13-15, 2015.
- Peterson, Everett [presenter], Jason Grant and Jeta Rudi. "Survival of the Fittest: Export Duration into US Fresh Fruit and Vegetable Markets." Presented at Agricultural & Applied Economics Association & Western Agricultural Economics Association Joint Annual Meetings, San Francisco, CA, July 26-29, 2015.
- Grant, Jason [presenter], Everett Peterson, Kurt Klein. "Evaluating the Stringency of Maximum Residue Limits for Fresh Fruits and Vegetables." Presented at the Annual Meeting of the International Agricultural Trade Research Consortium, San Diego, CA, December 7-9, 2014.
- Hejazi, Mina [presenter], Everett Peterson, Jason Grant. "US Tariff Reductions and the Margins of Trade: A Case Study of US Agri-food Imports." Presented at the Annual Meeting of the International Agricultural Trade Research Consortium, San Diego, CA, December 7-9, 2014.
- Duscha, Vicki [presenter], Everett B. Peterson, Joachim Schleich, Katja Schumacher. "Sectoral Targets as a Means to Reduce Global Carbon Emissions." Presented at 14th International Association for Energy Economics (IAEE) European Conference, Rome, Italy, October 28-31, 2014.
- Schleich J., E. Peterson, V. Duscha [presenter], K. Schumacher. "Sectoral mitigation targets in a global economic analysis." Presented at the Side Event titled "Mitigation around the globe: Examples of how science can inform policy makers," at the 19th UN World Climate Conference, Warsaw, Poland, November 19, 2013.
- Hejazi, Mina (presenter), Jason Grant, and Everett Peterson. "Do Trade Costs Affect the Extensive Margin of Trade? Lessons from U.S. Fresh Fruits and Vegetables Imports?" Paper presented at the Agricultural and Applied Economics Association Annual Meeting, Washington, D.C., August 4-6, 2013.
- Rudi, Jeta (presenter), Jason Grant, and Everett Peterson. "Survival of the Fittest: Explaining Duration and Export Failure in the U.S. Fresh Fruit and Vegetable Market." Paper presented at the Agricultural and Applied Economics Association Annual Meeting, Seattle, WA, August 12-14, 2012.
- Peterson, Everett (presenter), Joachim Schleich, and Vicki Duscha. "Sectoral Targets as a Means to Reduce Carbon Emissions." Paper presented at the 15th Annual Conference on Global Economic Analysis, Geneva, Switzerland, June 27-29, 2012.
- Peterson, Everett (presenter), Jason Grant, Donna Roberts, and Vuko Karov. Phytosanitary Treatments on US Fresh Fruit and Vegetable Imports. Paper presented at the Annual Meeting of the International Agricultural Trade Research Consortium, St. Petersburg Beach, FL, December 11-13, 2011.

- Cororaton, Caesar (presenter) and Everett Peterson. "Impact on Fresh Lemon Markets of U.S. Regulation of Imports from Argentina." Paper presented at the Annual Meeting of the International Agricultural Trade Research Consortium, St. Petersburg Beach, FL, December 11-13, 2011.
- Ramniceanu, Radu (presenter), Everett Peterson, Jason Grant, and Donna Roberts. Phytosanitary Measures and International Trade: The Case of U.S. Strawberry, Cherry and Grape Exports. Paper presented at the Annual Meeting of the International Agricultural Trade Research Consortium, Berkeley, CA, December 12-14, 2010.
- Schleich, Joachim (presenter), Vicki Duscha, and Everett B. Peterson. Environmental and Economic Effects of Voluntary Pledges and a 30 Percent Emission Reduction Target by Annex I Countries. Paper presented at the 33rd International Association for Energy Economics (IAEE) International Conference, Rio de Janeiro, Brazil, June 6-9, 2010.
- Karov, Vuko, Jason Grant, Everett B. Peterson (presenter), and Donna Roberts. An Empirical Assessment SPS Regulations on U.S. Fresh Fruit and Vegetable Imports. Paper presented at the Annual Meeting of the International Agricultural Trade Research Consortium, Ft. Myers, FL, December 13-15, 2009.
- Karov, Vuko (presenter), Jason Grant, Donna Roberts, and Everett B. Peterson. A Preliminary Empirical Assessment of the Effect of Phytosanitary Regulations on U.S. Fresh Fruit and Vegetable Imports. Paper presented at the Agricultural and Applied Economics Association Meetings, Milwaukee, WI, July 28, 2009.
- Karov, Vuko (presenter), Jason Grant, Donna Roberts, and Everett B. Peterson. An Empirical Assessment of Phytosanitary Regulations on U.S. Fresh Fruit and Vegetable Imports. Paper presented at the 12th Annual Conference on Global Economic Analysis, Santiago, Chile, June 10-12, 2009.
- Karov, Vuko, Jason Grant (presenter), Donna Roberts, and Everett B. Peterson. An Empirical Assessment of Phytosanitary Regulations on U.S. Fresh Fruit and Vegetable Imports. Paper presented at the Canadian Agricultural Economics Society (CAES) Annual Meeting, Toronto, Canada, May 29-30, 2009.
- Chen, Wei (presenter), Dan Taylor, Dan Kaufmann, and Everett B. Peterson. Managing Flounder Openings for Maximum Revenue. Paper presented at the annual meeting of the Virginia Social Science Association, Petersburg, VA, March 28, 2009.
- Chen, Wei (presenter), Dan Taylor, Dan Kaufmann, and Everett B. Peterson. Managing Flounder Openings for Maximum Revenue. Paper presented at the annual meeting of the American Agricultural Economics Association, Orlando, FL, July 27-29, 2008.
- Peterson, Everett B. (presenter) and Thea Graham. Open Skies: An Assessment of the US-EU Open Aviation Area Agreement. Paper presented at the 11th Annual Conference on Global Economic Analysis, Helsinki, Finland, June 12-14, 2008.

- Peterson, Everett B. (presenter) and Joachim Schleich. Economic and Environmental Effects of Border Tax Adjustments for EU Emissions Trading. Paper presented at the 10th Annual Conference on Global Economic Analysis, Purdue University, West Lafayette, IN, June 7-9, 2007.
- Peterson Everett, (presenter) and David Orden. Linking Risk and Economic Assessments in the Analysis of Plant Pest Regulations: The Case of U.S. Imports of Mexican Avocados. Paper presented at the annual meeting of the American Agricultural Economics Association, Long Beach, CA, July 23-26, 2006.
- Bergtold, Jason (presenter) and Everett B. Peterson. Introducing Asymmetric Separability in the FAST Multistage Demand System. Paper presented at the annual meeting of the American Agricultural Economics Association, Providence, RI, July 24-27, 2005.
- Peterson, Everett B. (presenter) and Huey-Lin Lee. Incorporating Domestic Margins into the GTAP-E Model: Implications for Energy Taxation. Paper Presented at the 8th Annual Conference on Global Economic Analysis, Lübeck, Germany, June 9-11, 2005.
- Rojas, Christian (presenter) and Everett Peterson. Does the King Use Its Power? An Empirical Assessment of Price and Advertising Competition with Differentiated Products: The Case of Budweiser as a Leading Brand. Paper presented at the 2005 International Industrial Organization Conference, Atlanta, GA, April 8-9, 2005
- Hareau, Guy, (presenter) George Norton, Bradford Mills, and Everett Peterson. Potential Benefits Of Transgenic Rice in Asia: A General Equilibrium Analysis Of Regional Welfare Distribution Under Alternative R&D Scenarios. Paper presented at the annual meeting of the American Agricultural Economics Association, Denver, CO, August 1-4, 2004.
- Peterson, Everett, (presenter) Phylo Evangelou, David Orden and Nishita Bakshi\*. An Economic Assessment of Removing the Partial U.S. Import Ban on Fresh Mexican Hass Avocados. Paper presented at the annual meeting of the American Agricultural Economics Association, Denver, CO, August 1-4, 2004.
- Hareau, Guy, George W. Norton (presenter), Bradford Mills, and Everett Peterson.
   Biotechnology for Rice Ecosystems of Asia: Public Sector R&D Options and Welfare
   Impacts Under Imperfect Competition. Paper presented at the 8th International Conference
   on Agricultural Biotechnology, International Trade, and Domestic Production, Ravello, Italy,
   July 8-11, 2004.
- Peterson, Everett B (presenter). A Comparison of Marketing Margins Across Sectors, Users, and Regions. Paper Presented at the 7th Annual Conference on Global Economic Analysis, Washington, DC, June 17-19, 2004.

- Hareau, Guy, Cezar Mamaril, Brad F. Mills, Everett Peterson, and George W. Norton (presenter). Potential Impacts of Rice Biotechnologies in Asia. Paper presented at the NC 1003 conference on Research Impacts and Decision Strategies for Biotechnologies, Donald Danforth Plant Science Center, St Louis MO, March 6, 2004.
- Bergtold, Jason (presenter), Ebere Akobundu, and Everett Peterson. The FAST Method: Estimating Unconditional Demand Elasticities for Processed Foods in the Presence of Fixed Effects. Paper presented at the annual meeting of the American Agricultural Economics Association, Montreal, Quebec, Canada, July 27-30, 2003.
- Peterson, Everett B (presenter). "Incorporating Domestic Marketing Margins into the GTAP Model. Paper presented at the 6th Annual Conference on Global Economic Analysis, Scheveningen, The Netherlands, June 12-14, 2003
- Peterson, Everett B. (presenter) and David Orden. Effects of Tariffs and Technical Barriers on High- and Low-Value Poultry Trade. Paper presented at the annual meeting of the American Agricultural Economics Association, Long Beach, CA, July 28-31, 2002.
- Mills, Bradford (presenter), Everett Peterson, Sundar Doraj-Raj, and Jeffrey Alwang.

  Determinants of Food Stamp Program Exits. Paper presented at the Southern Agricultural Economics Association Annual Meetings, Fort Worth TX, January 27-31, 2001.
- Peterson, Everett B (presenter). An Analysis of Agricultural Subsidies with Imperfectly Competitive Food Markets. Paper presented at Annual Meeting, American Agricultural Economics Association, San Diego, CA, August 1994.
- Jones, Rodney (presenter), Everett B. Peterson, and Anya M. McGuirk. Measuring the Impact of Advertising on Meat Demand. Paper presented at Annual Meeting, American Agricultural Economics Association, San Diego, CA, August 1994.
- Connor, John M. (presenter) and Everett B. Peterson. New Estimates of Welfare and Consumer Losses in U.S. Food Manufacturing. Paper presented at the conference Agricultural Markets: Mechanisms, Failures, Regulations, Institut D'Economie Industrielle, Université des Sciences Sociales de Toulouse, Toulouse, France, October 1993.
- Hertel, Thomas W. and Everett B. Peterson (presenter). Adding Value to Existing Models of International Agricultural Trade. Paper presented at Annual Meeting, American Agricultural Economics Association, Baltimore, MD, August 1992.
- Peterson, Everett B. (presenter), Paul V. Preckel, Thomas W. Hertel and Anya M. McGuirk. Impacts of Biotechnology in the Domestic Livestock Sector. Paper presented at the Annual Meeting of Western Regional Coordinating Committee 72, Agribusiness Research Emphasizing Competitiveness, Las Vegas, NV, June 1991.

- Hertel, Thomas W. (presenter) and Everett B. Peterson. Adding Value to Existing Models of International Agricultural Trade. Paper presented at the Australian Agricultural Economics Society Meetings, Armidale, New South Wales, February 1991.
- Hertel, Thomas W., Everett B. Peterson (presenter), Yves Surry and Paul V. Preckel. Implicit Additivity as a Strategy for Restricting the Parameter Space in CGE Models. Paper presented at Annual Meeting, American Agricultural Economics Association, Vancouver, British Columbia, Canada, August 1990.
- Peterson, Everett B. (presenter), Thomas W. Hertel and Paul V. Preckel. The Farm-Retail Price Spread Revisited: A General Equilibrium Perspective. Paper presented at Annual Meeting, American Agricultural Economics Association, Baton Rouge, LA, August 1989.
- Connor, John M. (presenter), Robert L. Wills and Everett Peterson. "Market Structure Determinants of National Brand-Private Label Price Differences of Manufactured Food Products. Paper presented at Annual Meeting, American Agricultural Economics Association, East Lansing, MI, August 1987.

Invited presentations at professional meetings

- Hejazi, M (presenter)., J. Grant, and E. Peterson. "Pesticide Residues and Trade: How Maximum Residue Limits May Impact US Fruit and Vegetable Exports to the EU and TPP."
  Invited paper as part of the Organized Symposium "Mega-Regional Trade Agreements and U.S. Agriculture." Southern Agricultural Economics Association Annual Meeting, Atlanta, GA, January 31 February 3, 2015.
- Schleich, Joachim (presenter), Everett B. Peterson, Vicki Duscha, and Katja Schumacher. "Interaction of Sectoral Targets and Emissions Trading Systems Analyzing Competitiveness and Leakage with a Global CGE Model." Paper presented at Symposium on Theoretical Advances and Empirical Lessons on Emission Trading Schemes, Institute of Policy and Management, Chinese Academy of Sciences, Beijing, China, October 10-11, 2013.
- Peterson, Everett B. (presenter), and Thea Graham. Open Skies: An Economic Assessment of the US-EU Open Aviation Area Agreement. Paper presented at the National Airspace System Performance Workshop, Pacific Grove, CA, April 13-16, 2009.
- Orden, David (presenter) and Everett Peterson. The Challenge of Increasing Global Trade: How to Address Linkages and Barriers. 2008 Agricultural Outlook Forum, Washington, DC, February 22, 2008.
- Peterson, Everett (presenter) and David Orden. Linking Risk and Economic Assessments in the Analysis of Plant Pest Regulations: The Case of U.S. Imports of Mexican Avocados. Paper presented at the International Agricultural Trade Research Consortium (IATRC) Symposium "Food Regulation and Trade" Bonn, Germany, May 29, 2006.

- Orden, David (presenter) and Everett B. Peterson. Science, Opportunity, Traceability, Persistence, and Political Will: Necessary Elements of Opening the U.S. Market to Avocados from Mexico. Paper presented at the conference on The Role of Labeling in the Governance of Global Trade: The Developing Country Perspective, Center for Development Research (ZEF), Bonn, Germany, March 18-19, 2005.
- Peterson, Everett B. (presenter), David Orden, Suzanne Thornsbury, and Eduardo Romano. Design of System Approaches to Invasive Pest Management. Paper presented at Program for Research on the Economics of Invasive Species Management, U.S. Department of Agriculture, Economic Research Service, Washington, DC, August 19-20, 2004.
- Peterson, Everett B (presenter). Development of New GTAP Data Base That Incorporates Domestic Trade and Transportation Margins. Paper presented at the Global Trade Analysis Project (GTAP) Advisory Board meeting, Washington, DC, June 14-15, 2004.
- Peterson, Everett B (presenter). Introducing Domestic Wholesale/Retail/Transport Margins into GTAP. Paper presented at the Global Trade Analysis Project (GTAP) Advisory Board meeting, Scheveningen, The Netherlands, June 9-10, 2003.
- Peterson, Everett B (presenter). Using FAO Data to Disaggregate Agricultural Activity: An Overview. Paper presented at the Global Trade Analysis Project (GTAP) Advisory Board meeting, Scheveningen, The Netherlands, June 9-10, 2003.
- Mills, Bradford (presenter), Everett Peterson, Sundar Doraj-Raj\*, and Jeffrey Alwang. Food Stamp Program Caseload Declines: An Indirect Effect of Welfare Reform. USDA Conference—Interactions Between Welfare Program Changes and Food Stamp Participation, Washington, DC, October 19-20, 2000.
- Alvarado, Danilo\* (presenter), Everett Peterson, and David Orden. The Effects of U.S. Fiscal Policy on U.S. Agriculture. Invited paper presented at the Fifth CGE Modelling Conference, University of Waterloo, Waterloo, Ontario, Canada, October 1994.
- Peterson, Everett B (presenter). An Analysis of Agricultural Subsidies with Imperfectly Competitive Food Markets. Invited paper presented at the Fourth CGE Modelling Conference, University of Waterloo, Waterloo, Ontario, Canada, October 1993.
- McGuirk, Anya M. (presenter) and Everett B. Peterson. Impact of Growth Stimulants on the Domestic Livestock Industry: Supply and Demand Considerations. Invited paper presented at VII Agribusiness Conference "Biotechnology and Agriculture: Progress and Issues," Santa Clara University, Santa Clara, CA, November 1992
- Hertel, Thomas W. and Everett B. Peterson (presenter). Adding Value to Existing Models of International Agricultural Trade. Invited paper presented at the Second CGE Modelling Conference, University of Waterloo, Waterloo, Ontario, Canada, October 1991.

Hertel, Thomas W., Everett B. Peterson (presenter), Yves Surry, and Paul Preckel. Implicit Additivity as a Strategy for Restricting the Parameter Space in CGE Models. Invited paper presented at the First CGE Modelling Conference, University of Waterloo, Waterloo, Ontario, Canada, October 1990.

## Invited lectures

- Peterson, Everett (presenter), Jason Grant, Donna Roberts, Vuko Karov. "Evaluating the Trade Restrictiveness of Phytosanitary Measures on U.S. Fresh Fruit and Vegetable Imports." Presented at the Department of Agricultural Economics, Purdue University, West Lafayette, IN, October 22, 2012.
- Orden, David, Everett Peterson (presenter), and Caesar Cororaton. "A Modeling Framework for Evaluating Economic Impacts of APHIS Import Regulations." Presented at U.S. Department of Agriculture, APHIS, Analysis and Development (PAD), Riverdale, MD, September 27, 2012
- Peterson, Everett (presenter), Jason Grant, Donna Roberts, and Vuko Karov. "Phytosanitary Treatments on US Fresh Fruit and Vegetable Imports." Presented at the US International Trade Commission, Washington, DC, November 10, 2011.
- Peterson, Everett (presenter). "Using Reservation Prices to Endogenize Quantity Demanded for New Market Entrants." Presented at U.S. Department of Agriculture, APHIS, Policy Analysis and Development (PAD), Riverdale, MD, February 18, 2011.
- Orden, David (presenter) and Everett Peterson. Potential Fresh Apple Imports from China: A Preliminary Case Study." Presented at U.S. Department of Agriculture, APHIS, Policy and Program Development (PPD), Riverdale, MD and projected to USDA/APHIS/ The Center for Plant Health Science and Technology (CPHST), Raleigh, NC, February, 26, 2010.
- Schleich, Joachim (presenter), Everett Peterson, and Vicki Duscha. "Voluntary Pledges Versus a 30% Reduction Target for Annex I: Economic Effects of a 2 Degree GHG Emission Path." Presented to members of the German delegation to the UNFCCC climate conference, Copenhagen, Denmark, December 12, 2009.
- Schleich, Joachim (presenter), Everett Peterson, and Vicki Duscha. "The Economic Effects of Voluntary Emission Targets Between 2010 and 2030: A Dynamic CGE Analysis." Presented at the German Environmental Protection Agency, Berlin, Germany, October 28, 2009
- Peterson, Everett B. (presenter), and Thea Graham. "Open Skies: An Economic Assessment of the US-EU Open Aviation Area Agreement." Paper presented at the National Airspace System Performance Workshop, Pacific Grove, California, April 13-16, 2009.

- Peterson, Everett (presenter) and David Orden. "Integrating Risk Assessment/Scientific Information into Policy-Oriented Economic Benefit-Cost Analysis: Studies of Avocado Imports and Apples." Presented at The Center for Plant Health Science and Technology (CPHST), Animal and Plant Health Inspection Service (APHIS), U.S. Department of Agriculture (USDA), Raleigh, NC, July 8, 2008.
- Orden, David (presenter) and Everett Peterson. "The Challenge of Increasing Global Trade: How to Address Linkages and Barriers." Paper presented at 2008 Agricultural Outlook Forum, Washington, D.C., February 22, 2008.
- Schleich, Joachim (presenter) and Everett B. Peterson. Leakage and Competition: May Border-Tax Adjustments Cushion a Unilateralist EU Climate Policy? Roundtable 4: Comparison of Model Results on Competitiveness Distortions from Unilateral Climate Policy, coordinated by the Energy Policy Research Group, University of Cambridge, Paris, France, June 21, 2007
- Peterson, Everett B (presenter). A Recursive Dynamic Applied General Equilibrium Model Focused on Energy. Energy Department, Fraunhofer Institute for Systems and Innovative Research, Karlsruhe, Germany, June 2, 2006.
- Peterson, Everett B (presenter). Linking Risk and Economic Assessments in the Analysis of Plant Pest Regulations: The Case of U.S. Imports of Mexican Avocados. Department of Economics, Swedish University of Agricultural Sciences, Uppsala, Sweden, May 12, 2006.
- Peterson, Everett B (presenter). Linking Risk and Economic Assessments in the Analysis of Plant Pest Regulations: The Case of U.S. Imports of Mexican Avocados. Institute of Food and Resource Economics, Copenhagen, Denmark, April, 28 2006.
- Peterson, Everett B (presenter) and David Orden. Design of System Approaches to Invasive Pest Management: The Example of Opening the U.S. Market to Mexican Avocado Exports. International Food Policy Research Institute (IFPRI), Washington, DC, August 18, 2004.
- Alwang, Jeffrey (presenter) and Everett Peterson (presenter). Assessing the Impacts of Incentives to Attract New Businesses: A Case Study of the Scrap Recycling Industry. Joint Legislative Committee on Business Incentives, Richmond, VA, November 29, 2001.
- Peterson, Everett B (presenter). Estimating Ketchup Brand-Level Demand Elasticities: Unilateral Versus Observed. Department of Agricultural and Resource Economics, University of Connecticut, Storrs, CT, May 7, 1997.
- Peterson, Everett B (presenter). and John M. Connor. A Comparison of Oligopoly Welfare Loss Estimates for U.S. Food Manufacturing. Department of Resource Economics, University of Massachusetts, Amherst, MA, April 1995.