

**School of Economic Sciences
Washington State University**

Publications for 2007

Peer-Reviewed Journal Articles in Print

- Anand A., **R. Mittelhammer**, and **J. McCluskey**. 2007. Consumer Response to Information and Second-Generation Genetically Modified Food in India. *Journal of Agricultural & Food Industrial Organization* 5(1):article 8.
- Bhat M. and **R. Huffaker**. 2007. Optimal Management of a Transboundary Wildlife Population: A Self-Enforcing Cooperative Agreement with Renegotiation and Variable Transfer Payments. *Journal of Environmental Economics and Management* 53:54-67.
- Cembali T., R. Folwell, **R. Huffaker**, **J. McCluskey**, and **P. Wandschneider**. 2007. Economics of Alternative Simulated Manual Asparagus Harvesting Strategies. *Agricultural Systems* 92(1):266-294.
- Chouinard H.**, J. Burkey, and **P. Wandschneider**. 2007. What Legislation Will Producers Support? How Knowledge, Relevance and Complexity Influence Attitudes of Wheat Growers towards Farm Bill Legislation. *Journal of Agricultural & Food Information* 8(2).
- Chouinard H.** and J. Perloff. 2007. Gasoline Price Differences: Taxes, Pollution Regulations, Mergers, Market Power, and Market Conditions. *Economic Analysis and Policy* 7(1): Article 8.
- Chouinard H.** and **J. Yoder**. 2007. Repeated Auctions with Right of First Refusal. *Advances in Theoretical Economics* 7(1): Article 21.
- Costanigro M., **J. McCluskey**, and **R. Mittelhammer**. 2007. Segmenting the Wine Market Based on Price: Hedonic Regression when Different Prices mean Different Products. *Journal of Agricultural Economics*. 58(3):454 - 466.
- Curtis K., **J. McCluskey**, and T. Wahl. 2007. Consumer Acceptance of Western Convenience Foods in China: A Case Study in Processed Potatoes. *China Economic Review* 18(1):1-14.
- Farrell, Terence, Ken Casavant and Eric Jessup. "An Approach to Determining the Market for Academic Positions: Application to the Discipline of Agricultural Economics." *Journal of College Teaching and Learning*, TLC Publication #191, January, 2007.
- Feehan J. and **R. Batina**. 2007. "Labor and Capital Taxation with Public Inputs as Common Property," *Public Finance Review* 35:626-642.
- Flaming S., **T. Marsh**, and T. Wahl. 2007. Wholesale Price Formation for Fresh Sweet Cherries. *Journal of Food Distribution and Research* (July 2007):39-49.
- Foltz J., S. Woodall, **P. Wandschneider**, R. Taylor. 2007. The Contribution of the Grape and Wine Industry to Idaho's Economy: Agribusiness and Tourism Impacts. *Journal of Agribusiness* 25(Spring):77-91.

- Friesner D., D. Axelsen, **R. Rosenman**, and H. Snarr. 2007. Welfare Recipient Work Choice and In-Kind Benefits. *Applied Economics* 39(8):1021-1036.
- Friesner D., **R. Rosenman**, and P. Cashel_Cordo. Do Public Health Policies Reduce the Spread of Infectious Diseases or Merely Induce Substitution. 2007 Apr. *International Economics and Finance Journal* 1(2) pp. 125-155.
- Gebert K., D. Calkin, and **J. Yoder**. 2007. Estimating suppression expenditures for individual large wildland fires. *Western Journal of Applied Forestry* 22(3):188.
- Jessup, Eric, Ken Casavant and Quinton Pike. "Transportation Usage and Characteristics of Washington State Warehouse/Distribution Center Businesses: A First Look." *Journal of Business Case Studies*, JBCS# S06-168, Spring, 2007.
- Lee H., **J. McCluskey**, and **J. Yoder**. 2007. Mexican Household Food Shopping Behavior across Shopping Formats Food Policy. *Journal of International Agricultural Trade and Developments* 3(2):247-258.
- Lee H. and **J. Yoder**. 2007. A Bivariate Markov Regime Switching GARCH Approach to Estimate Time Varying Minimum Variance Hedge Ratios. *Applied Economics* 39(10):1253-1265.
- Lee H. and **J. Yoder**. 2007. Optimal Hedging with a Regime-Switching Time-Varying Correlation GARCH Model. *The Journal of Futures Markets* 27(5):495-516.
- Lee Y. and **T. Smith**. 2007. Why Are Americans Addicted to Baseball? An Empirical Analysis of Fandom in Korea and the U.S. *Contemporary Economic Policy*.
- Liu Y. and **R. Shumway**. 2007. Testing Expected Utility Maximization Under Price and Quantity Risk with a Heterogeneous Panel. *Applied Economics* 39.
- Lopez R. and **G. Galinato**. 2007. Should Governments Stop Subsidies to Private Goods? Evidence from Rural Latin America. *Journal of Public Economics* 91(5-6):1071-1094.
- Marshall M. and **T. Marsh**. 2007. Consumer and Investment Demand for Manufactured Housing Units. *Journal of Housing Economics* 2:221-240.
- McCluskey J.**, R. Mittelhammer, A. Marin, and K. Wright. 2007. Effect of Eating-Quality Characteristics on Consumers' Willingness to Pay for Gala Apples. *Canadian Journal of Agricultural Economics* 55(2):217-231.
- Nail E., **D. Young**, and W. Schillinger. 2007. Diesel and glyphosate price changes benefit the economics of conservation tillage versus traditional tillage. *Soil and Tillage Research* 94:321-327.
- Nail E., **D. Young**, and W. Schillinger. 2007. Government subsidies and crop insurance effects on the economics of conservation farming systems in eastern Washington. *Agronomy Journal* 99:614-620.
- Perry W., **T. Marsh**, R. Jones, M. Sanderson, J. Sargeant, D. Griffin, and R. Smith. 2007. Joint Product Management Strategies on E. Coli O157 and Feedlot Profits. *Food Policy* 32:544-565.

- Raper K., H. Love, and **R. Shumway**. 2007. Distinguishing the Source of Market Power. *American Journal of Agricultural Economics* 89(Feb):78-90.
- Rebello J., J. Caldas, and **S. Matulich**. 2007. Manager Power, Member Behavior and Capital Structure: Portuguese Douro Wine Cooperatives. *Agricultural Economics Review* 9(2).
- Schillinger W., A. Kennedy, and **D. Young**. 2007. Eight years of annual no-till cropping in Washington's winter wheat – summer fallow region. *Agriculture, Ecosystems & Environment* 120:345-358.
- Skolrud T., E. O'Donoghue, **R. Shumway**, and A. Melhim. 2007. Firm Growth, Consolidation, and Diversification: Washington Dairy Industry. *Choices* 22(2nd Quarter):125-28.
- Small K., C. Winston, and **J. Yan**. 2007. Uncovering the Distribution of Motorists' Preferences for Travel Time and Reliability. *Econometrica: Journal of the Econometric Society* 73(4):16.
- Small K. and **J. Yan**. 2007. The Value of Value Pricing on Roads: Second-Best Pricing and Product Differentiation. *Journal of Urban Economics* 49:27.
- Smith T.** and A. Tasnadi. 2007. A Theory of Natural Addiction. *Games and Economic Behavior* 59:316-344.
- Tonsor G. and **T. Marsh**. 2007. Comparing Heterogeneous Consumption in US and Japanese Meat and Fish Demand. *Agricultural Economics: Journal of the International Association of Agricultural Economists* 37:81-91.
- Tseng, C.H., P. Tansuhaj, and **W. Hallagan**, J. McCullough. 2007. Effects of firm resources on growth in multinationality. *Journal of International Business Studies* 38:961-974.
- Upadhyay B. and **D. Young**. 2007. Stochastic Breakeven Yields for Investment Risk Analysis. *ICFAI Journal of Financial Risk Management* 4(2):26-36.
- Wang H. and **R. Rosenman**. 2007. Perceived Need and Actual Demand for Health Insurance in Rural China. *China Economic Review* 18:373-388.
- Winfrey J. and **J. McCluskey**. 2007. Takings of Development Rights with Asymmetric Information and an Endogenous Probability of an Externality. *Journal of Housing Economics* 16(3 & 4):320-333.
- Zhao Z. and T. Wahl, **T. Marsh**. 2007. Economic Effects of Mitigating Apple Maggot Spread. *Canadian Journal of Agricultural Economics* 55:501-516.

Other Peer-Reviewed Publications in Print

- Chouinard H.**, D. Davis, **J. LaFrance**, and J. Perloff. 2007. Fat Taxes: Big Money for Small Change. *Forum Health Economics and Policy* 10(2), Article 2.
- Farrell, T., **Casavant, K.**, and **Jessup, E.L.** (January 2007). An Approach to Determining the Market for Academic Positions: Application to the Discipline of Agricultural Economics. *Journal of College Teaching and Learning*, #191.

Jessup, E.L., Casavant, K., and Pike, Q. (Spring 2007). Transportation Usage and Characteristics of Washington State Warehouse/Distribution Center Businesses: A First Look. *Journal of Business Case Studies*, (JBCS# S06-168).

Newkirk, J.R., **Jessup, E.L., Casavant, K.,** and Gossard, M. 2007. Qualitative Research for a Quality of Life: Benefits of Rural Airports. *Western Planner*, January 2007

Painter, K.M., **Jessup, E.L.,** Gossard, M., and **Casavant, K.** 2007. Demand Forecasting for Rural Transit: Models Applied to the State of Washington. *Transportation Research Record* 1997(2007), 35-40.

Friesner D., M. McPherson, and **R. Rosenman.** 2007. Does a Single Casemix Index Fit all Hospitals? Empirical Evidence from Washington State. *Research in Healthcare Financial Management* 11(1).

Joerding W. and **P. Kuzyk.** Labor Market Simulation Software for Very Large Classes. 2007. In: Tesa Stegner, editors. Perspectives on Economic Education Research. Spring 2007 Ed. Pocatello, ID: Idaho State University Dept. of Economics. 3(1) pp 17-31.

Matulich S., R. Seamon, M. Roth, and R. Eppink. 2007. Policy Formulation Versus Policy Implementation Under The Magnuson-Stevens Act: Insight From North Pacific Crab Rationalization. *Boston College Environmental Affairs Law Review* 34(1).

Painter K., **E. Jessup,** M. Gossard, and K. Casavant. 2007. Demand Forecasting for Rural Transit: Models Applied to the State of Washington. *Transportation Research Record* 1997(2007):35-40.

Books and Book Chapters in Print

Huffaker R. and J. Hamilton. Conflict in U.S. Irrigation. 2007. In: R. Lascan and R. Sojka, editors. Irrigation of Agricultural Crops: American Society of Agronomy, with others. p 3-22.

Yoder, J., M. Lankoande, and **H. Chouinard.** Incentives for wildfire risk management: Problems and prospects: Chapter in Encyclopedia of Southern Fire Sciences. April, 2007.

Peer-Reviewed Journal Articles, Accepted and in Press

Alberini A., E. Lichtenberg, **G. Galinato,** and D. Mancini. in press. Was It Something I Ate? Implementation of the FDA Seafood HACCP Program. *American Journal of Agricultural Economics.*

Annala C., J. Feehan, and **R. Batina.** in press. The Empirical Impact of Public Infrastructure on the Japanese Economy. *Japanese Economic Review*

Bai J., T. Wahl, **J. McCluskey.** in press. Consumer Choice of Retail Food Store Formats in Qingdao, China. *Journal of International Food & Agribusiness Marketing*

Bai J., T. Wahl, and **J. McCluskey.** in press. Factors Affecting Fluid Milk Consumption in China. *The Australian Journal of Agricultural and Resource Economics.*

- Bewick L., F. Young, J. Alldredge, and **D. Young**. in press. Agronomics and Economics of No-Till Facultative Wheat in the Pacific Northwest. *Crop Protection*.
- Bilgic A., **J. Yoder**, and D. Schreiner. in press. Estimating fishing and hunting leisure spending shares in the United States. *Tourism Management*.
- Chouinard H.**, D. Koroma, and **P. Wandschneider**. 2008. Will Farmers Trade Profits for Stewardship? *Land Economics* 84(February):66-82.
- Chouinard, Hayley H.** and Christina Quinn. Forthcoming. "Split-Estate Negotiations: The Case of Coal-bed Methane." *Review of Law and Economics*.
- Curtis K., **J. McCluskey**, and J. Swinnen. in press. Differences in Global Risk Perceptions of Biotechnology and the Political Economy of the Media. *International Journal of Global Environmental Issues*
- Friesner D. and **R. Rosenman**. in press. Do Hospitals Practice Cream Skimming. *Health Services Management Research: An Official Journal of the Association of University Programs in Health Administration / HSMC, AUPHA*.
- Huffaker R.** in press. The Conservation Potential of Agricultural Water Conservation Subsidies. *Water Resources Research*.
- Jones R., K. Dhuyvetter, **T. Marsh**, and T. Turner. in press. Estimating the Economic Value of Specific Characteristics Associated with Angus Bulls at Auction. *Journal of Agricultural and Applied Economics*.
- Khachatryan H., **E. Jessup**, and **K. Casavant**. in press. Spatial Investigation of Mineral Transportation Characteristics in the State of Washington. *Journal of the Transportation Research Forum*.
- Matulich S.** in press. Did Processing Quota Damage Crab Harvesters?: Empirical Evidence. *Marine Resource Economics* 23(3).
- Peterson S. and **E. Jessup**. in press. Transportation Infrastructure and Economic Activity: Evidence Using Vector Autoregression, Error Correction and Directed Acyclic Graphs. *Journal of the Transportation Research Forum*.
- Qenani-Petrela E., **R. Mittelhammer**, and **P. Wandschneider**. in press. Permanent Housing for Seasonal Workers? *Journal of Agricultural and Applied Economics* (April 08).
- Rosenman R.**, D. Friesner, and M. McPherson. in press. Are Hospitals Seasonally Efficient? Evidence from Washington State. *Applied Economics*.
- Rosenman R.** and R. Puenpatom. in press. Efficiency of Thai Public Hospitals during the introduction of National Health Insurance Program. *Health Care Management Science*.
- Smith T.** in press. Reconciling Psychology with Economics: Obesity, Behavioral Biology, and Rational Overeating. *Journal of Bioeconomics*.

Wilmot, Erin, **Hayley H. Chouinard, Jonathan K. Yoder**, and R. Thomas Schotzko. Forthcoming. "Effects of Generic Advertisement on Demand: The Case of the Washington State Apple Commission." *Journal of Food Distribution Research*.

Yoder J. in press. Liability, regulation and endogenous risk: Incidence and severity of escaped prescribed fires in the United States. *Journal of Law and Economics*

Yoder J., I. Hossein, F. Epplin, and D. Doye. in press. Contract Duration and the Division of Labor in Agricultural Land Leases. *Journal of Economic Behavior & Organization*.

Other Peer-Reviewed Publications in Press

Hinman H. and G. Hoheisel. Cost of Establishing and Producing Sweet Cherries in Central Washington in 2007. 2007. EB2026E.

Jessup, Eric, Jon. Newkirk, Ken Casavant, and Marcia Hill Gossard. 2007. "Qualitative Research for a Quality of Life: Benefits of Rural Airports." *Western Planner* 28 (1)

Zaikin A., **D. Young**, and W. Schillinger. Economic Comparison of Undercutter and Traditional Tillage Systems for Winter Wheat-Summer Fallow Farming. 2007. Cooperative Extension Bulletin EB 2022E: Washington State University.

PhD Dissertations

Benson, Aaron, "Essays in Environmental and Natural Resource Policy," PhD in Economics, Washington State University, Pullman, May 2007. Advisor: Ray Huffaker and Tom Marsh.

Costanigro, Marco, "Product Characteristics and Reputation Effects in the Wine Market," PhD in Economics, Washington State University, Pullman, May 2007. Advisor: Jill McCluskey.

Hu, Ying, "Sensory Influence on Consumers' Willingness to Pay: The Apple and Cherry Markets." PhD in Economics, Washington State University, Pullman, May 2007. Advisor: Jill McCluskey.

Liu, Yucan, "Risk, Induced Innovation, and Productivity Convergence in U.S. Agriculture." PhD in Economics, Washington State University, Pullman, August 2007. Advisor: C. Richard Shumway

Masters' Theses

Bishop, Clark, "Economic of Anaerobic Digestion," MA in Applied Economics, Washington State University, Pullman, August 2007. Advisor: C. Richard Shumway

Crain, Nicholas, "Are Florida Physicians Substituting Bankruptcy Protection for Private Malpractice Insurance," MA in Applied Economics, Washington State University, Pullman, May 2007. Advisor: Robby Rosenman

Galloway, Hamilton, "Projections of Washington-British Columbia Trade and Traffic by Commodity, Route and Border Crossings," MA in Applied Economics, Washington State University, Pullman, May 2007. Advisor: Eric Jessup.

Geng, Xiaotian, "Washington Hay Market Price Analysis," MA in Applied Economics, Washington State University, Pullman, May 2007. Advisor: Shannon Neibergs.

Khachatryan, Hyak, "Spatial Investigation of Mineral Transportation Characteristics in the State of Washington," MA in Applied Economics, Washington State University, Pullman, May 2007. Advisor: Ken Casavant

McCoy, Adam, "Determinants of Remittances: A Generalized Ordered Probit Approach," MA in Applied Economics, Washington State University, Pullman, May 2007. Advisor: Mudzi Nziramasanga