

# Faculty Accomplishments & News

## Covering Summer 2008



SCHOOL OF ECONOMIC SCIENCES

Issue 1

Summer 2008

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## Welcome



Welcome! The intent of this newsletter is to provide a summary of recent accomplishments of the School of Economics Faculty. The newsletter will be issued three times per year, and each issue will contain publications, presentations, and other materials available since the last newsletter edition.

## Journal Articles Accepted or Published

**Aharonovitz, G.D.** Forthcoming. "Development and the Increasing Prices of Natural Resources: Have You Missed the Last Boat to Sustained Growth?" *International Journal of Economic Issues*.

Wilmot, E., **H.H. Chouinard**, **J.K. Yoder**, and R.T. Schotzko. 2008. "Effects of Generic Advertisement on Demand: The Case of the Washington State Apple Commission." *Journal of Food Distribution Research* 39(2):40-49.

Berning, Joshua P., **H.H. Chouinard** and **J.J. McCluskey**. 2008. "Consumer Preferences for Detailed versus Summary Formats of Nutrition Information on Grocery Store Shelf Labels," *Journal of Agricultural and Food Industrial Organization*. Vol. 6:Iss. 1, Article 6. Available at: <http://www.bepress.com/jafio/vol6/iss1/art6>

**Chouinard, H.H.** and C. Steinhoff. 2008 "Split-Estate Negotiations: The Case of Coal-bed Methane," *Review of Law & Economics*: Vol. 4 : Iss. 1, Article 12. Available at: <http://www.bepress.com/rle/vol4/iss1/art12>

**Espinola-Arredondo, A.** Forthcoming. "[Green Auctions: a biodiversity study of mechanism design with externalities](#)" *Ecological Economics*.

**LaFrance, J.T.** 2008. "The Structure of U.S. Food Demand." *Journal of Econometrics* (in press).

Pope, R.D., **J.T. LaFrance**, and R.E. Just. 2008. "Agricultural Arbitrage and Risk Preferences." *Journal of Econometrics* (in press).

**LaFrance, J.T.** and R.D. Pope. 2008. "Homogeneity and Supply." *American Journal of Agricultural Economics* 90(3):606-612.

**LaFrance, J.T.** and R.D. Pope. 2008. "AJAE Appendix: Homogeneity and Supply." <http://ageconsearch.umn.edu/handle/7046>.

**LaFrance, J.T.** and W.M. Hanemann. 2008. "The Dual Structure of Incomplete Demand Systems." Chapter 2 in Herriges, J. and C.L. Kling, eds., *Revealed Preference Approaches to Environmental Valuation: Volume I, The International Library of Environmental Economics and Policy*, 15-29.

Fein, S.B., **Mandal, B.** Roe, B.E. Forthcoming. "Success of Strategies for Combining Employment and Breast-feeding." *Pediatrics*.

## Awards:

**Jeff LaFrance**—2008 AAEA Quality of Research Discovery Award, for Pope, R.D., J.T. LaFrance, and R.E. Just. 2007. "Imperfect Price Deflation in Production Systems." *American Journal of Agricultural Economics* 88, 3:738-754.

**Richard Shumway**—Published Research Award, Western Agricultural Economics Association

**Jia Yan**—Silver Medal (*Harmful Algae Indexing (HaiDex) System*, with John Liu, Samuel Lo, K.C. Ho, and T. L. Yip), International Exhibition of Inventions, New Techniques and Products in Geneva, 2008.

## Grants Awarded:

**Karina Gallardo**—USDA-CSREES Specialty Crop Research Initiative, "Enhancing biological control to stabilize western orchard IPM systems." Funded for \$2,244,274.

**Shannon Neibergs**—USDA NRCS CIG, "Nutrient Capture and Redistribution in a Community Anaerobic Digester." Federal Funds Awarded amount is \$414,013 see (<http://www.nrcs.usda.gov/programs/cig/2008awards.html>)

## Journal Articles Accepted or Published Cont.

- Costanigro, M., **J.J. McCluskey**, and **R.C. Mittelhammer**. Forthcoming. "Let the Market Be Your Guide: Estimating Equilibria in Differentiated Product Markets with Class-Membership Uncertainty." *Journal of Applied Econometrics*.
- Winfrey, J.A. and **J.J. McCluskey**. Forthcoming Nov. 2008. "Incentives for Post-Apprehension Self-Punishment." *International Journal of Sport Finance* 4(3).
- Bai, J., T.I. Wahl, and **J.J. McCluskey**. 2008. "Consumer Choice of Retail Food Store Formats in Qingdao, China." *Journal of International Food & Agribusiness Marketing* 20(2):89-109.
- Bai, J., T.I. Wahl, and **J.J. McCluskey**. 2008. "Factors Affecting Fluid Milk Consumption in China." *Australian Journal of Agricultural and Resource Economics* 52:133-147.
- Curtis, K.R. **J.J. McCluskey**, and J.F.M. Swinnen. 2008. "Differences in Global Risk Perceptions of Biotechnology and the Political Economy of the Media." *International Journal of Global Environmental Issues* 8(1&2):77-89.
- Nziramasanga, M.** Forthcoming. "Viability of Self Employment." *Journal of Development Studies*.
- Rosenman, R.**, D. Friesner, and C.S. Bozman. Forthcoming. "The Economic Impact of Pharmacy Practice Graduates on a Regional Economy: Some Estimates from Eastern Washington." *American Journal of Pharmaceutical Education*.
- Rosenman, R.**, Y. Liu, C.R. Shumway, and E. Ball. Forthcoming. "Productivity Growth and Convergence in U.S. Agriculture: New Cointegration Panel Data Results." *Applied Economics*.
- Rosenman, R.**, S. Murphy, and D. Friesner. Forthcoming. "Determining Factors in the Treatment Choice of Patients with Hypertension with Complications and Secondary Hypertension." *International Journal of Health Care Quality Assurance*.
- Rosenman, R.**, D. Friesner, and M. McPherson. 2008. "Are Hospitals Seasonally Efficient? Evidence from Washington State." *Applied Economics* 40:699-723.
- Liu, Y. and **C.R. Shumway**. Forthcoming. "Induced Innovation in U.S. Agriculture: Time-series, Econometric, and Non-parametric Tests." *American Journal of Agricultural Economics*.
- Melhim, A., E.J. O'Donoghue, and **C.R. Shumway**. Forthcoming. "Do the Largest Firms Grow and Diversify the Fastest? The Case of U.S. Dairies." *Review of Agricultural Economics*.
- Melhim, A. E. O'Donoghue, and **C.R. Shumway**. Forthcoming. "What Does Initial Farm Size Imply about Growth and Diversification?" *Journal of Agricultural and Applied Economics*.
- Benson, A. and **C.R. Shumway**. Forthcoming. "Environmental Regulation and Innovation Offsets in the Bluegrass Seed Industry." *Review of Agricultural Economics*.
- Yan, J.**, X. Sun, and J. Liu. Forthcoming. "Assessing Container Operator Efficiency with Heterogeneous and Time-Varying Production Frontiers." *Transportation Research Part B: Methodological*.
- Yoder, J.K.** 2008. "Liability, regulation, and Endogenous Risk: Incidence and Severity of Escaped Prescribed Fires in the United States." *Journal of Law and Economics* 51(2):297-325. <http://www.journals.uchicago.edu/doi/abs/10.1086/589661>
- Bilgic, A., W.J. Florkowski, **J. Yoder**, and D. Schreiner. 2008. "Estimating fishing and hunting leisure spending shares in the United States." *Journal of Tourism Management* 29(4):771-782. <http://dx.doi.org/10.1016/j.tourman.2007.09.001>

## Faculty News

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### Other Publications – Book chapters, Bulletins, Grant reports, etc.

**A. Espinola-Arredondo**—Instructor Manual for *Environmental & Natural Resource Economics* (8th Ed.) (Tom Tietenberg and Lynne Lewis), Pearson and Education, Inc.

Ball, E., R. Cevazos, **J. LaFrance**, R. Pope, and J. Tack. Forthcoming. "Aggregation and Asset Management in Joint Production," in *The Impact of Public Support for Agriculture*.

**McCluskey, J.J.** Forthcoming. "The Market for Organic Wine," in the *Handbook of Wine Economics*, Orley Ashenfelter, ed., Princeton University Press.

**McCluskey, J.J.** and J.F.M. Swinnen. Forthcoming. "Media Economics and the Political Economy of Information," in the *Handbook of Business and Government*, David Coen, Wyn Grant and Graham Wilson, eds., Oxford University Press.

**McCluskey, J.J.** (in press). Book review of Kostas Karantininis and Jerker Nilsson (eds) "Vertical Markets and Co-operative Hierarchies: The Role of Cooperatives in the Agri-Food Industry," in *Agribusiness*.

### New SES Working Papers

**Aharonovitz, G.** and E. Nyaga. "Values and Economic Performance: Theory and some Evidence from Kenya" ([2008-18](#)).

**Munoz, F.** "Social comparisons as a device for cooperation in simultaneous-move games" ([2008-11](#)).

**Munoz, F.** "Competition for status acquisition in public good games" ([2008-12](#)).

**Rosenman, R.,** L. Hill, and S. Goates. "Detecting Selection Bias in Community Disseminations of Universal Family-Based Prevention Programs" ([2008-2](#)).

Bishop, C.P., **C.R. Shumway**, and **P.R. Wandschneider**. "Heterogeneity in the Adoption of Anaerobic Digestion Technology: Integrating Economic and Behavioral Theories of Conservation Adoption" ([2008-8](#)).

Bishop, C.P. and **C.R. Shumway**. "The Economics of Dairy Anaerobic Digestion with Co-Product Marketing." Liu, Y. and C.R. Shumway. "Induced Innovation and Marginal Cost of New Technology."

Walters, C.G., **C.R. Shumway**, **H.H. Chouinard**, and **P.R. Wandschneider**. "The Effect of Transitional Yields on Adverse Selection in Crop Insurance" ([2008-9](#)).

### Professional Presentations

**Galinato, Gregmar** and **Jonathan Yoder**. 2008. "Revenue-neutral tax-subsidy policy for carbon emission reduction." Presented at the Association of Environmental and Resource Economics. Orlando Florida. July 27-29.

**Galinato, Gregmar** and **Jonathan Yoder**. 2008. "Revenue-neutral tax-subsidy policy for carbon emission reduction". Presented at the Western Agricultural Economics Association meetings, Big Sky, MT. June 25-27.

**Gibson, Mark**, C. Bajona, T.J. Kehoe, and K.J. Ruhl. "Trade Liberalization, Growth, and Productivity," presented at the Society for Economic Dynamics 2008 Annual Meeting in Cambridge, MA.

**Mandal, Bidisha**. "Food Labels and Weight Loss: Evidence from the National Longitudinal Survey of Youth." AAEA 2008, Orlando, Florida.

Yang, N. and **J.J. McCluskey**. "Willingness to Pay for Sensory Attributes in Red Wine: Trained Panel versus Consumers," paper to be presented at the American Association of Wine Economists in Portland, Oregon, August 14 – 16, 2008.

Costanigro, M. and **J.J. McCluskey**. "Valuing Collective and Firm Reputation in the Wine Industry: My Name or Our Name?" paper presented at the American Association of Wine Economists in Portland, Oregon, August 14 – 16, 2008.

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## Professional Presentations Cont.

**Smith, T.G.** and **J.J. McCluskey**. "Socioeconomic Determinants of Obesity in OECD Countries," Selected paper presented at the Western Agricultural Economics Association Annual Conference, Big Sky, Montana, July 2008. (abstract: *Journal of Agricultural & Resource Economics* 33(2) 2008).

McCoy, Adam, **Mudziviri Nziramasanga**, and **Jonathan Yoder**. 2007. "The check in the mail: Household characteristics and migrant remittance from the U.S. to Mexico." Presented at the Western Agricultural Economics Association meetings, Big Sky, MT. June 25-27.

Zheng, Q. and **C.R. Shumway**. "Washington Biofuel Feedstock Supply under Output and Price Uncertainty." Presented at the Western Agricultural Economics Association meetings, Big Sky, MT, June 2008. Paper: <http://ageconsearch.umn.edu/handle/42304>

**Yoder, Jonathan**. 2008. "Policy Design for Biofuel Markets: Fueling Change and Changing fuels." Presented at the Western Forest Economists meeting. Welches, OR. May 6-8.

Zheng, Qijie and **Jonathan Yoder**. "Market power over the inputs for blended motor fuels: Biodiesel versus renewable diesel in Washington State". Presented at the Western Agricultural Economics Association meetings, Big Sky, MT. June 25-27.

## Popular Press

Agricultural economist **Jeff LaFrance** was interviewed by the [Northwest News Network](#) that provides stories to area NPR stations for a story on how continued high prices for wheat might affect consumer food prices.

**Neibergs, J.S.**, "The Importance of Estate Planning", *Good Fruit Grower* , 59(2008):52.

Extension's Tim Waters and agricultural economist **Shannon Neibergs** are among those quoted in a Thursday [Tri-City Herald](#) article on how the cooler than normal weather has slowed mid-Columbia area crops.

An [Associated Press](#) story published Friday on how the weather is affecting Eastern Washington crops quotes economist **Shannon Neibergs** on the market impacts.