

## **Publications**

Agricultural Economics  
**2012 Reporting Year**

### **Books**

#### **Barnard, Freddie L**

Barnard, F. L., Akridge, J. T., Dooley, F. J., & Foltz, J. C. (2012). *Agribusiness Management*. London: Routledge.

#### **Doering, Otto C III**

Daigger, G. T., Doering, O. C., Shabman, L. A., & et. al. (2012). *Review of the EPA's Economic Analysis of Final Water Quality Standards for Nutrients for Lakes and Flowing waters in Florida*. Washington, D.C.: National Research Council of the National Academies. <http://www.nap.edu>

#### **Dooley, Frank J**

Barnard, F. L., Akridge, J. T., Dooley, F. J., & Foltz, J. C. (2012). *Agribusiness Management*. New York, NY: Routledge Textbooks in Environmental and Agricultural Economics.

#### **Downey, W Scott**

Downey, W., & Downey, D. (2012). *ProSelling -- Special Edition*. Chesterfield, MO: Agri Marketing.

#### **Walmsley, Terrie L**

Ianchovichina, E., & Walmsley, T. L. (2012). *Dynamic Modeling and Applications in Global Economic Analysis*. Cambridge: Cambridge University Press.

### **Book Chapters**

#### **Alexander, Corinne E N**

Alexander, C. E., & Adam, B. (2012). *Economics of IPM Decisions. Stored Product Protection (1-9)*. Manhattan, KS: Kansas State University. <http://entomology.k-state.edu/doc/finished-chapters/s156-ch-28-economics-of-ipm-decisions-mar21.pdf>

Alexander, C. E., & Kenkel, P. (2012). *Economics of Commodity Storage. Stored Product Protection (1-11)*. Manhattan, KS: Kansas State. <http://entomology.k-state.edu/doc/finished-chapters/s156-ch-27-economics-of-commodity-storage.pdf>

#### **Ayres, Janet S**

Ayres, J. S. (2012). *Essential ingredients in successful visioning. Community visioning programs (16-32)*. London: Routledge.

### **Delgado, Michael S**

Amini, S., Delgado, M. S., Henderson, D. J., and Parmeter, C. F., 2012. "Fixed vs Random: The Hausman Test Four Decades Later," *Advances in Econometrics Volume 29: Essays in Honor of Jerry Hausman*, eds. B. H. Baltagi, R. C. Hill, W. K. Newey, H. L. White, Emerald Publishing Group Limited, P. 479-513.

### **Hertel, Thomas W**

Golub, A., & Hertel, T. W. (2012). *Global Economic Integration and Land Use Change - Chapter 11. Dynamic Modeling and Applications for Global Economic Analysis (11:290-311)*. New York: Cambridge University Press.

Hertel, T. W. (2012). *Global Applied General Equilibrium Analysis using the GTAP Framework. The Handbook of Computable General Equilibrium Modeling - Chapter 12 (12:815-876)*. Elsevier Publishers.

Hertel, T. W., Walmsley, T. L., & Ianchovichina, E. I. (2012). *Assessing the Impact of China's WTO Accession on Investment - Chapter 8. Dynamic Modeling and Applications for Global Economic Analysis (8:205-234)*. New York: Cambridge University Press.

Hertel, T. W., Walmsley, T. L., & Itakura, K. (2012). *Dynamic Effects of the 'New-Age' Free Trade Agreement between Japan and Singapore - Chapter 9. Dynamic Modeling and Applications for Global Economic Analysis (9:235-268)*. New York: Cambridge University Press.

Itakura, K., Hertel, T. W., & Reimer, J. (2012). *The Contribution of Productivity Linkages to the General Equilibrium Analysis of Free Trade Agreements - Chapter 12. Dynamic Modeling and Applications for Global Economic Analysis (12:312-341)*. New York: Cambridge University Press.

### **Langemeier, Michael R**

Osmond, D. L., Nelson, N., Douglas-Mankin, K., Langemeier, M. R., Devlin, D., Barnes, P., . . . Hoag, D. L. (2012). *Cheney Lake Watershed, Kansas. How to Build Better Conservation Programs to Protect Water Quality (246-264)*. Soil and Water Conservation Society.

### **Shively, Gerald E**

Osmond, D. L., Tedesco, L., Turco, R., Prokopy, L., Frankenberger, J., Shively, G. E., . . . Meals, D. W. (2012). *Eagle Creek Watershed, Indiana: National Institute of Food and Agriculture— Conservation Effects Assessment Project. How to Build Better Agricultural Conservation Programs to Protect Water Quality (3)*. Ankeny, Iowa: Soil and Water Conservation Society.

### **Wang, Holly**

Wang, H. H. (2012). *Chinese Agricultural Issues in the Global Background. China's Economic Reform and its Future Development: Symposia of the First CES Presidential Forum (139-148)*. Tianjin, China: Nankai University Press.

## Extension Publications

### **Alexander, Corinne E N**

Rosch, S., Alexander, C. E., Tyner, W., Wu, S. Y., Ivanic, R., & Yoder, J. R. (2012). Incentives in Long-Term Biofuel Contracts. <http://www.extension.purdue.edu/extmedia/EC/RE-4-W.pdf>

### **Ayres, Janet S**

Ayres, J. S., Waldorf, B., McKendree, M., & Hoelscher, L. (2012). Defining Rural Indiana – The First Step. <http://www.extension.purdue.edu/extmedia/EC/EC-766-W.pdf>

### **Balagtas, Joseph V**

Sanders, D., J.V Balagtas, and G. Gruere. 2012. "Revisiting the palm oil boom in Southeast Asia: the role of fuel vs. food demand drivers." IFPRI Discussion Paper 01167. Washington, D.C.: International Food Policy Research Institute. <http://www.ifpri.org/publication/revisiting-palm-oil-boom-southeast-asia>.

### **Barnard, Freddie L**

Miller, W. A., Dobbins, C., Boehlje, M., Barnard, F. L., & Olynk, N. (2012). Measuring and Analyzing Farm Financial Performance. <http://www.extension.purdue.edu/extmedia/EC/EC-712-W.pdf>

Miller, W. A., Patrick, G. F., & Barnard, F. L. (2012). Purdue Farm Record Book.

### **Deboer, Lawrence P Jr**

Deboer, L. P. (2012). Why Farm Land Assessments Will Continue to Rise, Purdue Agricultural Economics Report. [http://www.agecon.purdue.edu/extension/pubs/paer/pdf/PAER4\\_2012.pdf](http://www.agecon.purdue.edu/extension/pubs/paer/pdf/PAER4_2012.pdf)

### **Dobbins, Craig L**

Dobbins, C. L. (2012). Pickin Patch, Inc., Indiana Berry & Plant Company, Produce Promotions, and Superb Horticulture. <https://www.agecon.purdue.edu/commercialag/progevents/FarmManagementTour/Tour%20Booklet%202012.pdf>

Dobbins, C. L., Langemeier, M., Miller, W. A., Nielson, R., Vyn, T. J., Casteel, S., . . . Wise, K. (2012). 2013 Purdue Crop Cost & Return Guide. [http://www.agecon.purdue.edu/extension/pubs/id166\\_2013%20\\_novembe.pdf](http://www.agecon.purdue.edu/extension/pubs/id166_2013%20_novembe.pdf)

Dobbins, C. L., Miller, W. A., Nielson, R., Vyn, T. J., Casteel, S., Johnson, B., . . . Erickson, B. (2012). 2012 Purdue Crop Cost & Return Guide. [http://www.agecon.purdue.edu/extension/pubs/id166\\_2012\\_Jan16\\_2012.pdf](http://www.agecon.purdue.edu/extension/pubs/id166_2012_Jan16_2012.pdf)

**Doering, Otto C III**

Doering, O. C., & Smith, K. R. (2012). Examining the Relationship of Conservation Compliance & Farm Program Incentives. <http://www.cfare.org>

**Downey, W Scott**

Whitford, F., Downey, W., Bower, B., Feinberg, R., Dlugosz, S., Nielsen, R., . . . Johnson, W. (2012). Addressing customer questions and complaints: The basics every Agricultural retail employee should know.  
<https://mdc.itap.purdue.edu/item.asp?itemID=20747#.UH22Dobhecs>

**Gloy, Brent**

Gloy, B. (2012). Farmland Values: Will the Boom Turn Bust?.  
<http://www.agecon.purdue.edu/commercialag/resources/finance/farmland.html>

Gloy, B., Allen, B., Lai, J., Li, S., Liu, Y., McKendree, M., Wendler, H. (2012). Farmland Value Expectations and Influences: Evidence from the Field.  
<http://www.agecon.purdue.edu/commercialag/resources/finance/farmlandvalues/farmlandvalues.html#conclusion>

Gloy, B., Boehlje, M. D., & Henderson, J. (2012). Is the Current Farm Prosperity Sustainable.  
<https://www.agecon.purdue.edu/commercialag/resources/finance/Is%20the%20Current%20Prosperity%20Sustainable.pdf>

Gloy, B., Boehlje, M., & Henderson, J. (2012). Is the Current Farm Prosperity Sustainable?.  
<http://www.agecon.purdue.edu/commercialag/resources/finance/articles/Is%20the%20Current%20Prosperity%20Sustainable.pdf>

**Harrison, Gerald A**

Harrison, G. A. (2012). Understanding Your Estate in Indiana.  
<http://www.extension.purdue.edu/extmedia/EC/EC-519-W.pdf>

Harrison, G. A., & Harrison, G. A. (2012). Legal Aspects of Indiana Farmland Leases.  
<http://www.extension.purdue.edu/extmedia/EC/EC-713.pdf>

Harrison, G. A., & Spillers, P. D. (2012). Indiana Farm Fence Laws.  
<http://www.extension.purdue.edu/extmedia/ec/ec-657.pdf>

**Hurt, Christopher A**

Tyner, W. E., Taheripour, F., & Hurt, C. (2012). Potential Impacts of a partial Waiver of the Ethanol Blending Rules. Farm Foundation - Purdue University.

**Langemeier, Michael R**

Dobbins, C. L., Langemeier, M. R., Miller, W. A., Nielsen, B., Vyn, T. J., Casteel, S., . . . Wise, K. (2012). 2013 Purdue Crop Cost and Return Guide.

**Lee, John G**

Alicia English & J. G. Lee (2012). Deer and Elk Farming in Indiana: Economic Opportunity for Rural Communities.  
[http://www.agecon.purdue.edu/extension/pubs/paer/pdf/PAER6\\_2012.pdf](http://www.agecon.purdue.edu/extension/pubs/paer/pdf/PAER6_2012.pdf)

### **Miller, William Alan**

Miller, W. A. (2012). 2012 Indiana Farm Custom Rates.  
<https://mdc.itap.purdue.edu/item.asp?itemID=20613>

Miller, W. A. (2012). Crop Economies Favor Corn.  
[http://www.agecon.purdue.edu/extension/pubs/paer/pdf/PAER12\\_2012.pdf](http://www.agecon.purdue.edu/extension/pubs/paer/pdf/PAER12_2012.pdf)

Miller, W. A. (2012). Total Input Costs to Level Off.  
[http://www.agecon.purdue.edu/extension/pubs/paer/pdf/PAER12\\_2012.pdf](http://www.agecon.purdue.edu/extension/pubs/paer/pdf/PAER12_2012.pdf)

Miller, W. A., Dobbins, C., Barnard, F., Boehlje, M., & Olynk, N. (2012). Measuring and Analyzing Farm Financial Performance. <http://www.extension.purdue.edu/extmedia/EC/EC-712-W.pdf>

Miller, W. A., Dobbins, C., Langemeier, M., Nielsen, B., Vyn, T., Casteel, S., . . . Wise, K. (2012). 2013 Purdue Crop Cost Guide: November 2012 Estimates.  
[http://www.agecon.purdue.edu/extension/pubs/id166\\_2013%20\\_novembe.pdf](http://www.agecon.purdue.edu/extension/pubs/id166_2013%20_novembe.pdf)

Miller, W. A., Dobbins, C., Nielsen, B., Vyn, T., Casteel, S., Johnson, B., . . . Erickson, B. (2012). 2012 Purdue Crop Cost and Return Guide: January 2012 Estimates.  
[http://www.agecon.purdue.edu/extension/pubs/id166\\_2012\\_Jan16\\_2012.pdf](http://www.agecon.purdue.edu/extension/pubs/id166_2012_Jan16_2012.pdf)

Miller, W. A., Schutz, M., Nennich, T., Dobbins, C., Hurt, C., Remble, A., & Keeney, R. (2012). 2012 Indiana Farm Management Profiles.  
<http://www.agecon.purdue.edu/commercialag/progevents/FarmManagementTour/Tour%20Booklet%202012.pdf>

### **Patrick, George**

Patrick, George, Tax Implications for the 2012 Drought, Purdue Agricultural Economics Report, August 2012, p. 12-13.

Patrick, George, "Conservation-Related Payments and Expenditures," RTE3012-36, Rural Tax Education [www.RuralTax.org](http://www.RuralTax.org) August 2012, 7 pages.

Patrick, George, "What is Farming? Does Reporting Matter?" RTE2012-35, Rural Tax Education, [www.RuralTax.org](http://www.RuralTax.org) August 2012. 4 pages.

### **Preckel, Paul V**

Velastegui, M.A., D.J. Gotham, T.A. Phillips, P.V. Preckel, and D.G. Nderitu, 2012. The Impacts of Federal Environmental Regulations on Indiana Electricity Prices," State Utility Forecasting Group, Energy Center, Discovery Park, Purdue University, West Lafayette, Indiana, January,  
<http://www.purdue.edu/discoverypark/energy/assets/pdfs/SUFG/publications/EPA%20regulations%20impact.pdf>.

Nderitu, David, E. Ozkaya, D.J. Gotham, P.V. Preckel, D. Mize, M. Velastegui and T. Phillips, 2012. "2012 Indiana Renewable Energy Resources Study," State Utility Forecasting Group, Energy Center, Discovery Park, Purdue University, West Lafayette, Indiana, September,  
<http://www.purdue.edu/discoverypark/energy/assets/pdfs/SUFG/publications/2012%20Renewables%20Report.pdf>.

Giraldo, J.S., D.J. Gotham, D.G. Nderitu, P.V. Preckel, and D.J. Mize, 2012. "Fundamentals of Nuclear Power," State Utility Forecasting Group, Energy Center, Discovery Park, Purdue University, West Lafayette, Indiana, January,  
<http://www.purdue.edu/discoverypark/energy/assets/pdfs/SUFG/publications/SUFG%20nuclear%20report.pdf>.

**Sanders, John H**

Ibrahim, A., Sanders, J. H., & Ouendeba, B. (2012). The Economic Impact of New Sorghum and Millet Technology Adoption in Niger: Performance and Challenges.

Villacis, A., & Sanders, J. H. (2012). Rentabilidad de la introduccion de nuevas variedades de sorgo del CENTA en la industria lechera de El Salvador.

**Shively, Gerald E**

Shively, G. E., Sununtnusuk, C., & Hao, J. (2012). Aflatoxin Research Note, Global Nutrition CRSP Project.

Webb, P., Shively, G. E., & Mulmi, P. (2012). Sanitation in Nepal: Links to Nutrition and Research Priorities: Global Nutrition CRSP Working Paper No. 2.

**Taheripour, Farzad**

Tyner, W. E., Taheripour, F., & Hurt, C. (2012). Potential Impacts of a Partial Waiver of Ethanol Blending Rules. <http://www.farmfoundation.org/news/articlefiles/1841-Purdue%20paper%20FINAL%20%2010-17-12.pdf>

**Tyner, Wallace E**

Tyner, W. E., Taheripour, F., & Hurt, C. (2012). Potential Impacts of a partial Waiver of the Ethanol Blending Rules. Farm Foundation - Purdue University.

**Waldorf, Brigitte S**

Ayres, J.S, Waldorf, B., & McKendree, M., Hoelscher, L. (2012). Defining Rural Indiana – The First Step. <http://www.extension.purdue.edu/extmedia/EC/EC-766-W.pdf>.

**Walmsley, Terrie L**

Walmsley, T. L., Aguiar, A., & Narayanan, B. (2012). Introduction to the Global Trade Analysis Project and the GTAP Data Base. [https://www.gtap.agecon.purdue.edu/resources/res\\_display.asp?RecordID=3965](https://www.gtap.agecon.purdue.edu/resources/res_display.asp?RecordID=3965)

**Widmar, Nicole J Olynk**

McKendree, M. G. S., Widmar, N. J., & Ortega, D. L. (2012). “Consumer Preferences and Perceptions of Food Safety, Production Practices and Food Product Labeling: A Spotlight on Dairy Product Purchasing Behavior in 2011.”. [https://www.agecon.purdue.edu/cab/ArticlesDatabase/articles/olynk\\_yogurt.pdf](https://www.agecon.purdue.edu/cab/ArticlesDatabase/articles/olynk_yogurt.pdf)

**Yeager, Elizabeth A**

Barnard, F. L., & Yeager, E. A. (2012). Rural Indiana Issues: The Role of Community Banks in Rural Indiana.

## Journal Article

### **Abbott, Philip C**

Abbott, P. C., & Tarp, F. (2012). Globalization Crises, Trade and Development in Vietnam. *Journal of International Commerce and Economic Policy*, 3(1), 1-23.

### **Alexander, Corinne E N**

Borchers, B., Roucan-Kane, M., Alexander, C. E., Boehlje, M., Downey, S., & Gray, A. (2012). How Large Commercial Producers Choose Expendable Input Suppliers: From Seed to Animal Health Products. *International Food and Agribusiness Marketing Review*, 15(2), 1-20. <https://www.ifama.org/publications/journal/IFAMRArchive.aspx>

### **Ayres, Janet S**

Prokopy, L. S., Aldrich, D., Ayres, J. S., Amberg, S., Malloy, A., Saylor, A., & Thompson, A. (2012). Context matters: The importance of local culture in community participation. *Journal of Extension*, 50(2), 1-10. <http://www.joe.org/joe/2012april/a2.php>

### **Balagtas, Joseph V**

Balagtas, J.V. and M. Cakir. 2012. "Market Power in the Supply Chain for Fluid Milk in the United States." *American Journal of Agricultural Economics* 94(3): 647-658.

### **Barnard, Freddie L**

Barnard, F. L., & Nordquist, D. W. (2012). Using Sector Financial Statements and ARMS Data to Prepare Statements of Owner Equity and Cash Flows for the Agricultural Sector. *Agricultural Finance Review*, 72(2), 273-285.

### **Boehlje, Michael D**

Boehlje, M. D., Gloy, B. A., & Henderson, J. R. (2012). U.S. Farm Prosperity: The New Normal or Reversion of the Mean. *American Journal of Agricultural Economics Advance Access*, 10, 1-8.

Borchers, B. B., Roucan-Kane, M., Alexander, C., Boehlje, M. D., Downey, W. S., & Gray, A. W. (2012). How Large Commercial Producers Choose Input Suppliers: Expendable Products from Seed to Animal Health. *International Food and Agribusiness Management Review*, 15(2), 1-20.

### **Dennis, Jennifer L**

Yue, C., Dennis, J. L., Behe, B. K., Hall, C., Campbell, B., & Khachatryan, H. (2012). Investigating consume preference for organic local or sustainable plants. *Hort Science*, 46(4), 610-615. <http://hortsci.ashspublications.org/>

**Dobbins, Craig L**

Dobbins, C. L., Navarro, J. I., Shoaf, S., Snyder, L., Dobbins, C., & Ohm, H. (2012). Economic Analysis of Biomass Production Utilizing Winter Wheat Double-Cropping,. *Journal American Society of Farm Managers and Rural Appraisers*, 75(1), 89-97.  
<http://www.asfmra.org/journal-2012/>

**Downey, W Scott**

Downey, W. (2012). Experiential learning through industry interaction in a large lecture. *NACTA Journal*, 56(4), 7-12.

<http://www.nactateachers.org/attachments/article/2019/2%20Downey%20NACTA%20Journal%20Dec%202012.pdf>

Downey, W., & Schetzle, S. (2012). Asynchronous assessment in a large lecture marketing course. *Marketing Education Review*, 22(2), 97-108.

**Florax, Raymond J.G.M.**

de Graaff, T., van Oort, F. G., & Florax, R. J. G. M. (2012). Regional Population-Employment Dynamics across Different Sectors of the Economy. *Journal of Regional Science*, 52(1), 60-84.

De Graaff, T., Van Oort, F. G., & Florax, R. J. G. M. (2012). Sectoral Heterogeneity, Accessibility and Population-Employment Dynamics in Dutch Cities. *Journal of Transport Geography*, 25, 115-127.

Delbecq, B., Brown, J. P., Florax, R. J. G. M., Kladviko, E. J., Nistor, A., & Lowenberg-DeBoer, J. M. (2012). The Impact of Drainage Water Management Technology on Corn Yields. *Agronomy Journal*, 104(4), 1100-1109.

Sa, C., Florax, R. J. G. M., & Rietveld, P. (2012). Living Arrangement and University Choice of Dutch Prospective Students. *Regional Studies*, 46(5), 651-667.

**Foster, Kenneth A**

Ubilava, D., Foster, K. A., Lusk, J., & Nilsson, T. (2012). Differences in Consumer Preferences When Facing Branded vs. Non-Branded Choices. *Journal of Consumer Behaviour*.

**Gloy, Brent A**

Neyhard, J., L. Tauer, and B. Gloy. "Analysis of Price Risk Management Strategies in Dairy Farming Using Whole Farm Simulations." Forthcoming in *Journal of Agricultural and Applied Economics*.

Boehlje, M.D., B.A. Gloy, and J.R. Henderson. "U.S. Farm Prosperity and Rural America: The New Normal or Reversion to the Mean?" *American Journal of Agricultural Economics*, 94:5(2012):1-8.



### **Gramig, Benjamin M**

Gramig, B. M. (2012). Some Unaddressed Issues in Proposed Cap-and-Trade Legislation Involving Agricultural Soil Carbon Sequestration. *American Journal of Agricultural Economics*, 94 (2), 360-367. <http://ajae.oxfordjournals.org/content/early/2011/10/13/ajae.aar097.full>

Reeling, C. J., & Gramig, B. M. (2012). A Novel Framework for Analysis of Cross-Media Environmental Effects from Agricultural Conservation Practices. *Agriculture, Ecosystems and Environment*, 146(12), 44-51.

<http://www.sciencedirect.com/science/article/pii/S0167880911003422>

Reimer, A., Gramig, B. M., & Prokopy, L. S. (2012). Farmers and conservation programs: Explaining differences in Environmental Quality Incentives Program applications between states. *Journal of Soil and Water Conservation*.

### **Hertel, Thomas W**

Ahmed, S. A., Diffenbaugh, N., Hertel, T. W., & Martin, W. (2012). Agriculture and Trade Opportunities for Tanzania: Past Volatility and Future Climate Change. *Review of Development Economics*, 16(3), 429-447. <http://onlinelibrary.wiley.com/doi/10.1111/j.1467-9361.2012.00672.x/pdf>

Diffenbaugh, N. S., Hertel, T. W., Scherer, M., & Verma, M. (2012). Implications of Climate Volatility for Agricultural Commodity Markets under Alternative Energy Futures. *Nature Climate Change*, 10(1038/NCLIMATE1491).

\

Golub, A. A., Henderson, B. B., Hertel, T. W., Gerber, P., Rose, S. K., & Sohngen, B. (2012). Global Climate Policy Impacts on Livestock, Land Use, Livelihoods and Food Security. *Proceedings of the National Academy of Sciences*, 1.

<http://www.pnas.org/content/early/2012/09/26/1108772109>

Golub, A., & Hertel, T. W. (2012). Modeling Land Use Change Impacts of Biofuels in the GTAP- BIO Framework. *Climate Change Economics*, 3(3).

Hertel, T. W., Beckman, J., Taheripour, F., & Tyner, W. E. (2012). Structural Change in the Biofuels Era. *European Review of Agricultural Economics*, 1(39), 137-156.

### **Langemeier, Michael R**

Cooper, J., Zulauf, C., Langemeier, M. R., & Schnitkey, G. (2012). Implications of Within County

Yield Heterogeneity for Modeling Crop Insurance Premiums. *Agricultural Finance Review*, 72(1), 134-155.

Featherstone, A. M., Wood, M. A., Herbel, K. L., & Langemeier, M. R. (2012). Multiple Entity Farms. *Agricultural Finance Review*, 72(2), 210-221.

Mugera, A. W., Langemeier, M. R., & Featherstone, A. M. (2012). Labor Productivity Growth in the Kansas Farm Sector. *Agricultural and Resource Economics Review*, 41(December), 298-312.

Mugera, A. W., Langemeier, M. R., & Featherstone, A. M. (2012). *Journal of Productivity Analysis*. Labor Productivity Convergence in the Kansas Farm Sector, 38(August), 63-79.

### **Lee, John G**

Reeling, C. J., Lee, J. G., Mithcell, P. M., Halimi, G. H., & Carver, A. D. (2012). Policy Options to Enhance Agricultural Irrigation in Afghanistan: A Canal Systems Approach. *Agricultural Systems*, 109(3), 90-100.

Springer, M. T., Carver, A. D., Nielsen, C. K., Correa, N. J., & Lee, J. G. (2012). Relative

Abundance of mammalian Species in Central Panamanian Rainforest. *Latin American Journal of Conservation*, 2(2), 19-26.

**Lowenberg-DeBoer, Jess M**

Delbecq, B., Brown, J., Florax, R. J. G. M., Kladvko, E., Nistor, A., & Lowenberg-DeBoer, J. M. (2012). The impact of drainage water management technology on corn yields. *Agronomy Journal*, 104(4), 1100-1109.

**Marshall, Maria I**

Marshall, M. I. (2012). Outreach and Education Boost Entrepreneurs in Indiana. *Choices*, 27(2). [http://www.choicesmagazine.org/magazine/pdf/cmsarticle\\_220.pdf](http://www.choicesmagazine.org/magazine/pdf/cmsarticle_220.pdf)

Schrank, H. L., Marshall, M. I., Hall-Phillips, A., Wiatt, R., & Jones, N. E. (2012). Small Business Demise and Recovery after Katrina: Rate of Survival and Demise. *Natural Hazards*, 65(3), 2353-2374.

**Preckel, Paul V**

Preckel, P. V., Ruangpattana, S., Gotham, D. J., Murhuraman, K., Velastegui, M., Morin, T., & Uhan, N. (2012). Diversification of Fuel Costs Accounting for Load Variation. *Energy Policy*, 42, 400-408.

Sparrow, F. T., Preckel, P. V., Gotham, D. J., Bowen, B. H., & Yu, Z. (2012). Regional Energy Markets and the Cost of Natural Flow Dam Operation. *Energy Systems*, 2, 325-357.

Wu, J., Iyer, A., & Preckel, P. V. (2012). Information Sharing across Multiple Buyers in a Supply Chain. *Asia Pacific Journal of Operational Research*, 29(1), 1-22.

**Sanders, John H**

Yigezu, A. Y., & Sanders, J. H. (2012). Introducing New Agricultural Technologies and Marketing Strategies: A Means for Increasing Income and Nutrition of Farm Households in Ethiopia. *African Journal of Food, Agriculture, Nutrition and Development*, 12(5), 6365-6384.

**Sesmero, Juan P**

Perrin, R. K., Sesmero, J. P., Wamisho, K., & Megeresse, D. (2012). Biomass Supply Schedules for Great Plains Delivery Points. *Biomass and Bioenergy*, 37, 213-220.

Sesmero, J. P., Perrin, R. K., & Fulginiti, L. E. (2012). Environmental Efficiency Among Corn Ethanol Plants. *Biomass and Bioenergy*, 46, 634-644.

**Shively, Gerald E**

Chibwana, C., Fisher, M. M., & Shively, G. E. (2012). Cropland Allocation Effects of Agricultural Input Subsidies in Malawi. *World Development*, 40(1), 124-133.

Debela, B., Shively, G. E., Angelsen, A., & Wik, M. (2012). Economic Shocks, Diversification and Forest Use in Uganda. *Land Economics*, 88(1), 139-154.

Jagger, P., Shively, G. E., & Arinaitwe, A. (2012). Circular Migration, Small-scale Logging and Household Livelihoods in Uganda. *Population and Environment*, 34, 235-256.

### **Taheripour, Farzad**

Beckman, J., Hertel, T. W., Taheripour, F., & Tyner, W. E. (2012). Structural Change in the Biofuels Era. *European Review of Agricultural Economics*, 39(1), 137–156. <http://erae.oxfordjournals.org/content/early/2011/09/24/erae.jbr041>

Dweikat, I., Weil, C., Moose, S., Kochian, L., Mosier, N., Ileleji, K., . . . Carpita, N. (2012). Envisioning the Transition to a Next-Generation Biofuels Industry in the Midwest. *Biofuels, Bioproducts & Biorefining*, 6(1), 376-386. <http://onlinelibrary.wiley.com/doi/10.1002/bbb.1342/pdf>

Taheripour, F., & Tyner, W. E. (2012). Biofuels and Land Use Change: Applying Recent Evidence to. *Appl. Sci.*, 3, 14-38. <http://www.energysustainsoc.com/content/2/1/25>

Taheripour, F., Zhuang, Q., & Tyner, W. E. (2012). Biofuels, cropland expansion, and the extensive margin. *Energy, Sustainability and Society*, 2(25), 1-11. <http://www.energysustainsoc.com/content/2/1/25>

### **Tyner, Wallace E**

Alexander, C., Ivanic, R., Rosch, S., Tyner, W. E., Wu, S., & Yoder, J. (2012). Contract theory and implications for perennial energy crop contracting. *Energy Economics*, 34(4), 970-979.

Beckman, J., Hertel, T., Taheripour, F., & Tyner, W. E. (2012). Structural Change in the Biofuels Era. *European Review of Agricultural Economics*, 39(1), 137-56.

Huang, S., Safiullah, H., Xiao, J., Hodge, B. M. S., Hoffman, R., Soller, J., . . . Pekny, J. F. (2012). The Effects of Electric Vehicles on Residential Households in the City of Indianapolis. *Energy Policy*, 49, 442-455.

Padella, M., Finco, A., & Tyner, W. E. (2012). Impacts of Biofuels Policies in the EU. *Economics of Energy and Environmental Policy*, 1(3), 87-103.

Singh, N. R., Mallapragada, D. S., Agrawal, R., & Tyner, W. E. (2012). Economic analysis of novel synergistic biofuel (h2bioil) processes. *Biomass Conversion and Biorefinery*, 2, 141-48.

Taheripour, F., Zhuang, Q., Tyner, W. E., & Lu, X. (2012). Biofuels, cropland expansion, and the extensive margin. *Energy, Sustainability, and Society*, 2(25).

Tyner, W. E. (2012). Climate Change Policy Design: Discussion. *American Journal of Agricultural Economics*, 94(2), 368-69.

Tyner, W. E. (2012). Biofuels and Land Use Change. *Biofuels*, 3(3), 251-53. Tyner, W. E. (2012). Biofuels: the future is in the air. *Biofuels*, 3(5), 519-20.

Tyner, W. E. (2012). The 2011 National Research Council Report on Biofuels. *Biofuels*, 3(1), 17-19.

Tyner, W. E. (2012). Biofuels and agriculture: a past perspective and uncertain future. *International Journal of Sustainable Development and World Ecology*, 19(5), 389-94.

### **Villoria, Nelson B**

Villoria, N. B. (2012). China's Growth, World Food Prices, and Developing Countries Exports. *Agricultural Economics*, 43(5), 499-514. <http://onlinelibrary.wiley.com/doi/10.1111/j.1574-0862.2012.00599.x/abstract>

### **Waldorf, Brigitte S**

Mane, K. and B. Waldorf. 2012. "Human Capital and Wages: A Comparison of Albanian and Italian Immigrants." *Annals of Regional Science*. Onlinefirst  
<https://springerlink3.metapress.com/content/8616206426168623/resource-secured/?target=fulltext.pdf&sid=3hg4zz5ltuw1ekt0uy15iy5f&sh=www.springerlink.com>

### **Walmsley, Terrie L**

Lakatos, C., & Walmsley, T. L. (2012). Investment creation and diversion effects of the ASEAN– China Free Trade Agreement. *Economic Modeling*, 29(3), 766-779.

### **Wang, Holly**

Wang, H. H., & Xin, X. (2012). Food Price and Biofuels. *China Agricultural Economics Review*, 4 (4), 405-406.

Ortega\*, David L., H. Holly Wang\*, Nicole Olynk, Junfei Bai, and Laping Wu. "Chinese Consumers Demand for Food Safety Attributes: A Push for Government and Industrial Regulations." *American Journal of Agricultural Economics*, 94 (2) (2012): 489-495.

Xu\*, Cuping, H. Holly Wang\*, Qinghua Shi. "Farmers' Income and Production Responses to Rural Taxation Reform in Three Regions in China." *Journal of Agricultural Economics*, 63(2) (2012): 291-309.

Rangkakulnuwat\*, Poomthan, AKM Mahbub Morshed, H. Holly Wang, and Sung K. Ahn. "Price Convergence in US Cities: A Cointegration Approach with Two Structural Breaks." *Applied Economics*, 44(14) (2012):1849-1862.

### **Widmar, Nicole J Olynk**

Ortega, D.L., Wang H., Widmar, N.j., Wu, L., & Bai, J. (2012). "Chinese Consumers Demand for Food Safety Attributes: A Push for Government and Industrial Regulations.". *American Journal of Agricultural Economics*, 94, 489-495.

Snyder, L. J. U., Widmar, N. J., & Barrientos-Blanco, J. A. (2012). EXAMPLE DAIRY FARM BUDGETS TO GAUGE PASTURELAND PERFORMANCE OF THE SAN CARLOS REGION IN HUMID TROPICS OF COSTA RICA. *eSci. Journal of Crop Production*, 1, 1-11.  
<http://escijournals.net/EJCP/article/view/1/1>

Widmar, N. J. (2012). Assessing Changing Consumer Preferences for Livestock Production Processes. *Animal Frontier*, 2, 22-30.

Widmar, N. J., & Ortega, D. L. (2012). Consumer Preferences for Verified Dairy Cattle Management Practices in the Production of Yogurt and Ice Cream. *Food Control*, 30, 298-305.

### **Wu, Steven Yu-Ping**

Alexander, C., Ivanic, R., Rosch, S., Tyner, W., Wu, S. Y., & Yoder, J. R. (2012). Contract Theory and Implications for Perennial Energy Crop Contracting. *Energy Economics*, 34(4), 970- 979. <https://www.sciencedirect.com/science/article/pii/S0140988311001186>

## Proceedings

### Balagtas, Joseph V

Balagtas, J.V. and D.A. Sumner. 2012. "Evaluation of U.S. Policies and the Supply Management Proposals for Managing Milk Margin Variability." *American Journal of Agricultural Economics* 94(2): 522-527.

### Boehlje, Michael

Boehlje, M (2012), Conference Rapporteur: Is This Farm Boom Different, Federal Reserve Bank of Kansas City's 2012 Agricultural Symposium, 5-1

### Dooley, Frank J

Karzai, H., Attardo, D. H., Levesque-Bristol, C., Campbell, J. P., Dooley, F. J., Latour, M. A., . . . Lindell, R. S. (2012). IMPACT, Instruction Matters: Purdue Academic Course Transformation. NSEUS, Research Based Undergraduate Science Teaching Conference II, 18. [http://nseus.weebly.com/uploads/1/2/0/6/12065719/karzai\\_impact\\_paper\\_-\\_final\\_copy.pdf](http://nseus.weebly.com/uploads/1/2/0/6/12065719/karzai_impact_paper_-_final_copy.pdf)

Krug, W. G., & Dooley, F. J. (2012). Starting the Journey: Transitioning to Team Based Learning: Purdue's IMPACT Program. The Forty-Second Annual Conference of the International Society for Exploring Teaching and Learning (ISETL), 2. <http://www.isetl.org/conference/proceedings.cfm>

### Florax, Raymond

Beckhusen, J., R.J.G.M.Florax, T. de Graaff, J. Poot and B. Waldorf 2012. "Living and Working in Ethnic Enclaves: English Language Proficiency of Immigrants in U.S. Metropolitan Areas. Centre for Research and Analysis of Migration, University College London, CRAM Discussion Paper No 03/12 [http://www.cream-migration.org/publ\\_uploads/CDP\\_03\\_12.pdf](http://www.cream-migration.org/publ_uploads/CDP_03_12.pdf) . Also published as IZA Discussion Paper No. 6363 <http://ftp.iza.org/dp6363.pdf>

Josephson, A., J. Ricker-Gilbert, R.J.G.M. Florax, J. Chamberlain and D. Heady (2012) How does Population Density affect Agricultural Productivity? Evidence from Ethiopia, 2012 Annual Meeting of the Agricultural and Applied Economics, Seattle, Washington, <http://purl.umn.edu/124996>

Motamed, M., R.J.G.M. Florax and W. Masters (2012) Borders and Barriers: Spatial Analysis of Agricultural Output Spillovers at the Grid Cell Level, 2012 Annual Meeting of the Agricultural and Applied Economics, Seattle, Washington, <http://purl.umn.edu/124790>

### Gloy, Brent

Gloy, B. (2012). Farmland Values: Will the Boom Turn Bust?. Federal Reserve Bank of Kansas City's 2012 Agricultural Symposium, 57. <http://www.kansascityfed.org/publicat/rscp/2012/gloy-paper2012.pdf>

### Langemeier, Michael R

Yeager, E., & Langemeier, M. R. (2012). Economic Efficiency Adjusted for Risk Preferences. 2013 AAEA Meeting.

### **Marshall, Maria I**

McDonald, T., & Marshall, M. I. (2012). Structural Household Differences and the Effect on Conflict Quality. Proceedings of 2013 USASBE Conference.

### **Ricker-Gilbert, Jacob E**

Ricker-Gilbert, J. E. (2012). Do Fertilizer Subsidies Boost Staple Crop Production and Reduce Poverty Across the Distribution of Smallholders in Africa? Quantile Regression Results from Malawi. Do Fertilizer Subsidies Boost Staple Crop Production and Reduce Poverty Across the Distribution of Smallholders in Africa? Quantile Regression Results from Malawi, 26. <http://iaae.confex.com/iaae/iaae28/webprogram/Paper16263.html>

Ricker-Gilbert, J. E. (2012). Does Access to Storage Protectant Increase Smallholder. Does Access to Storage Protectant Increase Smallholder, 31. <http://ageconsearch.umn.edu/handle/124658>

Ricker-Gilbert, J. E. (2012). How Does Population Density Affect Agricultural Productivity? Evidence from Ethiopia. How Does Population Density Affect Agricultural Productivity? Evidence from Ethiopia, 24. <http://ageconsearch.umn.edu/handle/124996>

### **Taheripour, Farzad**

Li, L., Taheripour, F., Preckel, P., & Tyner, W. E. (2012). Improvement of GTAP Cropland Constant Elasticity Transformation Nesting Structure. Improvement of GTAP Cropland Constant Elasticity Transformation Nesting Structure, 1-19. <http://ageconsearch.umn.edu/handle/124704>

Liu, J., Taheripour, F., & Hertel, T. W. (2012). Water Availability and Global Land Use Change. Water Availability and Global Land Use Change, 1-19. <https://www.gtap.agecon.purdue.edu/resources/download/6000.pdf>

Taheripour, F., & Tyner, W. E. (2012). Welfare Assessment of the Renewable Fuel Standard: Economic Efficiency, Rebound Effect, and Policy Interaction in a General Equilibrium Framework. Welfare Assessment of the Renewable Fuel Standard: Economic Efficiency, Rebound Effect, and Policy Interaction in a General Equilibrium Framework, 1-37. <https://www.gtap.agecon.purdue.edu/resources/download/6001.pdf>

### **Waldorf, Brigitte S**

Liu, J., & Waldorf, B. S. (2012). Moving to the Land of Frosted Cakes and Fried Food: Immigrant Obesity in the US. Department of Agricultural Economics, Purdue University. Working Paper #12-1. <http://purl.umn.edu/120896>

Beckhusen, J., R.J.G.M.Florax, T. de Graaff, J. Poot and B. Waldorf 2012. "Living and Working in Ethic Enclaves: English Language Proficiency of Immigrants in U.S. Metropolitan Areas. Centre for Research and Analysis of Migration, University College London, CReAM Discussion Paper No 03/12 [http://www.cream-migration.org/publ\\_uploads/CDP\\_03\\_12.pdf](http://www.cream-migration.org/publ_uploads/CDP_03_12.pdf) . Also published as IZA Discussion Paper No. 6363 <http://ftp.iza.org/dp6363.pdf>

### **Widmar, Nicole J Olynk**

Bartlett, K., Buckmaster, D. R., Widmar, N. J., & Donkin, S. S. (2012). Economics and Logistics of Blending Condensed Distillers Solubles with Stover on Small to Mid-Size Cattle Farms. American Society of Agricultural and Biological Engineers Annual Meetings, Paper Number 1337589. <http://elibrary.asabe.org/azdez.asp?JID=5&AID=41812&CID=dall2012&T=2>