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EDUCATION

Ph.D. Agricultural Economics, Purdue University, (May 2009)
M.S. Agricultural Economics, Purdue University, (December 2004)
M.S. Horticulture, Purdue University, (May 2003)
B.S. Agricultural Engineering, Universidad del Valle de Guatemala, (May 2000)

PROFESSIONAL APPOINTMENTS

2009–*present* Assistant Professor, Agricultural Economics & Agricultural Business, NMSU
2003–2009 Teaching and Research Assistant, Agricultural Economics, Purdue University
2000–2003 Research Assistant, Horticulture and Landscape Architecture, Purdue University

JOURNAL ARTICLES

Mayen, C., K. Gibson, and S. Weller. 2008. “*A Comparison of Threshold Strategies in Tomatoes and Soybeans*”. *Weed Technology* 22: 729–735.

Mayen, C., M.I. Marshall, and J. Lusk. 2007. “*Fresh-Cut Melon: The Money is in the Juice*”. *Journal of Agricultural & Applied Economics* 39 (3):597–609.

OTHER PUBLICATIONS

Mayen, C., and K.T. McNamara. 2007. “*The Economic Impact of the Indiana Livestock Industries*”. Purdue University Extension Publication ID-354.

Mayen, C., and K.T. McNamara. 2006. “*Economic Importance of the Indiana Dairy Industry*”. Purdue Agricultural Economics Report (PAER), August.

Mayen, C., and K.T. McNamara. 2006. “*Economic Importance of the Indiana Poultry Industry*”. PAER, August.

Mayen, C., and K.T. McNamara. 2006. “*Indiana’s Egg Industry*”. PAER, January.

Mayen, C., and K.T. McNamara. 2005. “*Indiana’s Poultry Meat Industry*”. PAER, October.

Marshall, M., and C. Mayen. 2005. “*Opportunities in the Fresh-Cut Fruit Sector for Indiana Melon Growers*”. Purdue University Extension Publication EC-732.

WORKING PAPERS

Mayen, C., J. Balagtas, and C. Alexander. 2009. "Technology Adoption and Technical Efficiency: Organic and Conventional Dairy Farms in the United States". *Revise and Resubmit, American Journal of Agricultural Economics*.

Mayen, C., J. Balagtas, and C. Alexander. 2009. "Vertical Economies of Scope in Dairy Farming".

SEMINARS AND CONFERENCES

"Technical Efficiency of Organic and Conventional Dairy Farms in the United States" (2007) AAEA annual meeting in Portland, OR.

"Marketing Organic Milk in the United States: Findings from the Agricultural Resource Management Survey of 2005" (2007) AAEA annual meeting in Portland, OR.

"Economic Importance of the Indiana Livestock Industries" (2006) Agricultural and Natural Resources Program for county educators entitled "Challenges and Opportunities for Increasing Commercial Animal Production in Indiana" in West Lafayette, IN.

"Consumer Preferences of a Fresh-Cut Melon Product: A Potential Value Added Product for Indiana Melon Growers" (2005) 15th annual International Food and Agribusiness Management Association (IAMA) Conference in Chicago, IL.

"Potential Value Added Products for Indiana Melon Growers" (2004) Southwest Indiana Melon Grower's Association Meeting in Vincennes, IN.

"Identifying Site of Uptake of Common Railroad Herbicides" (2003, 2004) National Railroad Contractor's Association Weed Control Seminar in Indianapolis, IN.

"Soil and Weed Management Influences on Weed Populations and Crop Yield in a Tomato/Soybean Rotation" (2002) North Central Weed Science Society annual meeting in St. Louis, MO.