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**Years 2002-2007**

**EARNED DEGREES:**

1997	PhD.,	Colorado State University, Agricultural and Resource Economics
1994	M.S.,	Colorado State University, Agricultural and Resource Economics
1988	B.S.,	University of Scranton, Economics and Finance, French (Minor)

**LANGUAGES:**

Fluent in English and French

**PROFESSIONAL EXPERIENCE:**

Associate Professor, Dept. of Agri. Economics and Agribusiness, University of Arkansas, Fayetteville, AR, 2004 to present  
Assistant Professor, Dept. of Agri. Economics. and Agribusiness, University of Arkansas, Fayetteville, AR, 1998 to 2004  
Economics Consultant, Resource Analytics, Inc., Raleigh, NC, 1996 - 1998

**GRANTS: (Lead Investigator\* or Co Investigator)**

USDA RMA.\* 2007. Risk Mgt. Assess. & Train for Hispanic Farmers and Ranchers – Phase II. \$47,530.  
USDA CSREES/ SRME.\*2007. Risk Mgt. Assess. & Train for Hispanic Producers in Arkansas. \$42,765.  
USDA, CSREES/SRME. 2007. Gaining New Ground: AR Wmn in Ag. Sub-State Reg. Program. \$50,000.  
USDA-CSREES IOP. 2006. Out-of-Season Small Fruit Production for Improved Profitability of Organic Farming. \$313,517.  
USDA SARE. 2005. Best Management Practices for Organic Orchard Nutrition. \$200,00  
USDA, CSREES, 2005 Effective. and Optimiz.of BMPs in Improv. Wat. Qual. from an Ag. Watershed, \$660,000  
USDA, RMA\*.2005. Risk Mgt. Assess. & Train for Hispanic Farmers and Ranchers, \$36,000  
Southern SARE\*. 2005. Assessing and Meeting the Needs of Arkansas' Women in Agriculture, \$9,901.  
Women's Foundation of Arkansas\*. 2005. Meeting the Growing Needs of Arkansas' Women in Agriculture, \$3,000  
UA. Division of Agriculture\*. 2005. Impact of the Agricultural Sector on the Arkansas Economy. \$12,000.  
USDA\*, RMA. 2004. Risk Mgt. Assess. & Train. for Non-Res. Nat. Amer. Farm. & Ranch.: Extend Across the South. \$100,000.  
AR. Dept. of Env. Qual\*. 2004. Multi-Family Dwelling Solid Waste Charact, Recycl.& Food Waste Recov. Pilot Project \$8,600.  
Southern Region IPM Center. 2004. Development of a Southern Region Organic Tree Fruit Working Group. \$10,000.  
Southern SARE. 2004. The South. Reg. Organix Fruit Prod. Init. Ident. Barriers, Research, Markets and Opportunities. \$15,500.  
UA. Division of Agriculture\*. 2004. Impact of the Agricultural Sector on the Arkansas Economy. \$12,000.  
UA Women's Giving Circle\*.2004. Arkansas Agriculture and Rural Women: Preparing for the Challenges Ahead. \$20,000.  
USDA CSREES.2003. Develop. of an Integrated Water Qual.-Water Conserv. Prog. in the AR. Delta. \$550,000.  
USDA RMA\*. 2003. Risk Mgt. Assess. & Train. for Non-Res. Nat. Amer. Farm. & Ranch.: A Continuation. \$125,000.  
USDA CSREES\*. 2003. Opp. to Share Knowl. Betw. Indig. Women on Risk Assess. in Ag. & Small Bus. \$200,000.  
USDA RMA\*. 2002. Risk Mgt. Assess. & Train. for Non-Res. Nat. Amer. Farm. & Ranch. \$100,000.  
USGS. 2002.Economics of Water Management to Sustain Irrigated Agriculture in Arkansas. \$24,275.  
USDA. ERS\*. 2002. Develop.and Dissem. Educ. Info. on the Econ. of Agri. and the Env. \$12,000.  
UA. Division of Ag. 2002. Impact of the Agricultural Sector on the Arkansas Economy. \$12,000.

**COURSES TAUGHT:**

Economics of Environmental Management (undergraduate/graduate level) University of Arkansas, 1999-present  
Principles of Agricultural Macroeconomics (undergraduate level) University of Arkansas,1999-present  
Principles of Agricultural Microeconomics (undergraduate level) University of Arkansas, 2005-present  
AFLS Freshmen Orientation (undergraduate level) University of Arkansas, 1999

**AWARDS RECEIVED:**

UA Teaching Academy, Award of Excellence, 2007.  
UA Gamma Sigma Delta, Teaching Award of Merit, 2007  
Division of Agriculture Cooperative Extension Service, Researcher of the Year, 2005  
UA College of Agriculture Food and Life Sciences, Advisor of the Year, 2005  
UA College of Agriculture Food and Life Sciences Alumni, Advisor of the Year, 2004  
Southern Agricultural Economics Association Poster Presentation Second Place Award, 2004, 2005 and 2006.

## PUBLICATIONS

- Kemper, N., **Popp, J.**, and W. Miller. Forthcoming. Regional Growth and Beaver Lake: A Study of Recreation Visitors. *Tourism Economics*.
- Pollard, S. , **J. Popp**, E. Gbur and M. Cleaveland. 2007. Resident-generated compost-target, household hazardous waste, and cat litter at a multi-family dwelling. *The Journal Of Solid Waste Technology And Management*. 33:115-126
- Popp, J.**, N. Kemper and W. Miller. 2007. *The Impact of the Agriculture Sector on the Arkansas Economy in 2003*. University of Arkansas Agricultural Experiment Station. Research Report 981.
- Popp, J.**, H. G. Rodriguez, E. Gbur and J. Pennington. 2007. The role of stakeholders' perceptions in addressing water quality disputes in an embattled watershed. *Journal of Environmental Monitoring and Restoration*. 3:253-261.
- Popp, J.** S. Pollard, E. Gbur and M. Cleaveland. 2007. Multi-family dwelling recyclables generation and composition *The Journal Of Solid Waste Technology And Management*. 33:158-170.
- Rodriguez, G. **J. Popp**, L. Ribera, I. Chaubey and B. Schaffer. 2007. Implementation of best management practices under cost risk to control phosphorus pollution in a crop based watershed in Arkansas. *Journal of Environmental Monitoring and Restoration*. 3:193-205
- Hill, J., E. Wailes, M. Popp, **J. Popp**, B. Watkins and J. Smartt. 2006. Surface water diversion impacts on farm income and sources of irrigation water: the case of the Grand Prairie in Arkansas. *Journal of Soil and Water Conservation*. 61(4):185-190.
- Kemper, N., **J. Popp**, H.L. Goodwin. 2006. The (economic) power of poultry in the Ozarks. *Journal of Poultry Research*. 15: 502-510.
- Willet, K., D. Mitchell, H.L. Goodwin, B. Vieux and **J. Popp**. 2006. The opportunity cost of regulating phosphorus from broiler production in the Illinois Basin. *Journal of Environmental Planning and Management*. 49(2): 181-207.
- Pollard, S.P., and **J. Popp**. 2005. Measurement of recyclables and solid waste generation in a 28-unit apartment complex: Going where few have gone before. Proceedings of the Air and Waste Management Association's 98th Annual Conference and Exhibition, Minneapolis, MN, June 21-24, 2005
- Popp, J.** and C. Dorminy. 2005. Orchard business records. In: D. Horton and D. Johnson, Eds. *Southeastern Peach Growers Handbook* Univ. of Georgia College of Agricultural and Environmental Sciences and Cooperative Extension Service, pp 15-17
- Popp, J.** and G. Westberry. 2005 Conducting a cost analysis. In: D. Horton and D. Johnson, Eds. *Southeastern Peach Growers Handbook*. Univ. of Georgia College of Agricultural and Environmental Sciences and Cooperative Extension Service, pp 18-24
- Popp, J.**, G. Vickery, H.L. Goodwin and W. Miller. 2004. *The Impact of the Agriculture Sector on the Arkansas Economy in 2001*. University of Arkansas Agricultural Experiment Station. Research Report 975. December.
- Popp, M., C. Dillon and **J. Popp**. 2004. Transferability issues of soybean research. *Agricultural Systems*. 81:213-226.
- Young, K., E. Wailes, **J. Popp** and J. Smartt. 2004. Use of MARORA to value Arkansas rice farms. *Journal of Farm Managers and Rural Appraisers*. 2004:119-126.
- Popp, J.**, E. Wailes, K. Young, J. Smartt , and W. Intarapong. 2003. Use of On Farm Reservoirs in Rice Production: Results from the MARORA Model. *Journal of Agricultural & Applied Economics*. 35(2): 371-379.
- Popp, J.** K. Young, E. Wailes and J. Smartt. 2003. Using MARORA to Assess Economic and Environmental Impacts of On-Farm Reservoirs. In SRDC Series #232 *Natural Resource Economics Meeting: Aquaculture and Effluents. Proceedings of a Regional Workshop SERA-IEG-30 2002 Proceedings* Starksville, MS, May 16-17, 2002. Available on the web at <http://srdc.msstate.edu/publications/232.htm>
- Goodwin, H.L. **J. Popp**, W. Miller, G. Vickery and Z. Clayton - Niederman. 2002. Impact of Agriculture Sector on the Arkansas Economy. University of Arkansas Agricultural Experiment Station. Research Report 969. October.
- Popp, J.**, D. Annis and T. Keisling. 2002. Using Digital Information Technologies to Provide Envirothon Educational Materials to Contestants. *Journal of Natural Resource and Life Science Education*. 31:1 - 4.
- Popp, J.**, T. Griffin and E. Pendergrass. 2002. How Cooperation May Lead to Consensus Assessing the Realities and Perceptions of Precision Farming in Your State. *Journal of the American Association of Farm Managers and Rural Appraisers*. 2002:26-31.
- Popp, J. S.**, T. W. Griffin, M. P. Popp, and W. H. Baker. 2002. Profitability of Variable Rate Phosphorus in a Two Crop Rotation. *Journal of the Arkansas Academy of Science*. 56(2002):125 -133.
- Popp, J.**, D. Hoag and J. Ascough. 2002. Targeting Soil Conservation Policies for Sustainability: New Empirical Evidence. *Journal of Soil and Water Conservation*. 57(2): 66-74.
- Popp, J.**, D. Hoag and J. Ascough. 2002. Sustainable Soil Management: A Framework for Analysis. In: D.E., Stott, R. Mohtar and G. Steinhardt (eds.). *The Global Farm – Selected Papers from the 10th International Soil Conservation Organization Meeting*. USDA-ARS National Soil Erosion Research Laboratory, May 24-29, 1999, Purdue University, West Lafayette, Indiana, USA. International Soil Conservation Organization and the USDA, Agricultural Research Service, pp. 61-67.
- Popp, J.**, D. Hoag and J. Ascough. 2002. Guidelines for the Sustainable Management of Heterogeneous Natural Resources. In: *Proceedings of the 2<sup>nd</sup> International Conference on Multiple Objective Decision Support Systems for Land, Water and Environmental Management*. Brisbane, Australia, August 1-5, 1999, pp. 75-81.
- Popp, J.** and H. Scherm. 2002. IPM Practices of Southern State Peach Growers. *Acta Horticulturae* 592: 717-724
- Wailes, E.J., **J. Popp**, K. Young, J. Smartt. 2002. Economics of On-Farm Reservoirs and Other Water Conservation Practices for Arkansas Rice Farms. *Rice Research Studies 2001*. AES Research Series 495 pp. 309-315.