



**AgEcon** SEARCH

RESEARCH IN AGRICULTURAL & APPLIED ECONOMICS

*The World's Largest Open Access Agricultural & Applied Economics Digital Library*

**This document is discoverable and free to researchers across the globe due to the work of AgEcon Search.**

**Help ensure our sustainability.**

Give to AgEcon Search

AgEcon Search

<http://ageconsearch.umn.edu>

[aesearch@umn.edu](mailto:aesearch@umn.edu)

*Papers downloaded from **AgEcon Search** may be used for non-commercial purposes and personal study only. No other use, including posting to another Internet site, is permitted without permission from the copyright owner (not AgEcon Search), or as allowed under the provisions of Fair Use, U.S. Copyright Act, Title 17 U.S.C.*

*No endorsement of AgEcon Search or its fundraising activities by the author(s) of the following work or their employer(s) is intended or implied.*

AGRICULTURAL & APPLIED  
ECONOMICS

VOLUME 43

November 2011

NUMBER 4

- Cow-Calf Producer Risk Preference Impacts on Retained Ownership Strategies /  
*Kelsey Frasier Pope, Ted C. Schroeder, Michael R. Langemeier, and Kevin L. Herbel*
- Does Farm Size and Specialization Matter for Productive Efficiency?  
Results from Kansas / *Amin W. Mugeru and Michael R. Langemeier*
- Mitigating Cotton Revenue Risk Through Irrigation, Insurance, and Hedging /  
*E. Hart Bise Barham, John R.C. Robinson, James W. Richardson,  
and M. Edward Rister*
- Determining Optimal Levels of Nitrogen Fertilizer Using Random Parameter Models /  
*Emmanuel Tumusiime, B. Wade Brorsen, Jagadeesh Mosali, Jim Johnson,  
James Locke, and Jon T. Biermacher*
- Assessing the Market for Poultry Litter in Georgia: Are Subsidies Needed to Protect  
Water Quality? / *Jeffrey Mullen, Ulugbek Bekchanov, Berna Karali, David Kissel,  
Mark Risse, Kristin Rowles, and Sam Collier*
- Carbon Markets and Methane Digesters: Potential Implications for the Dairy Sector /  
*Nigel Key and Stacy Sneeringer*
- Consumer Interest in Environmentally Beneficial Chicken Feeds: Comparing High  
Available Phosphorus Corn and Other Varieties / *John D. Pesek, Jr.,  
John C. Bernard, and Meeta Gupta*
- Choosing a Cigarette Brand: Determining the Value of Countermarketing Information  
to Smokers Using Field Auctions / *Matthew C. Rousu, James Nonnemaker,  
and Matthew Farrelly*
-

## EDITORIAL STAFF

Editors

**Mary A. Marchant**

*Virginia Tech*

**Darrell J. Bosch**

*Virginia Tech*

Associate Editor

**Michael Wetzstein**

*University of Georgia*

Editorial Council

**Giovanni Anania**

*University of Calabria, Italy*

**Jean Paul Chavas**

*University of Wisconsin-Madison*

**Patricia Duffy**

*Auburn University*

**Barry K. Goodwin**

*North Carolina State University*

**Munisamy Gopinath**

*Oregon State University*

**R. Wes Harrison**

*Louisiana State University*

**Jeffrey L. Jordan**

*University of Georgia*

**Catherine Kling**

*Iowa State University*

**Carl Johan Lagerkvist**

*Swedish University of Agricultural Sciences*

**William Liefert**

*Economic Research Service, USDA*

**Jayson Lusk**

*Oklahoma State University*

**Kenneth Matthews, Jr.**

*Economic Research Service, USDA*

**David Pannell**

*University of Western Australia*

**James W. Richardson**

*Texas A&M University*

**Jutta Roosen**

*Technische Universitaet Muenchen*

**Jason Shogren**

*University of Wyoming*

**Dawn Thilmany McFadden**

*Colorado State University*

## EDITORIAL POLICY

The *Journal of Agricultural and Applied Economics (JAAE)* provides a forum for creative and scholarly work in agricultural economics and related areas. Contributions on methodology and applications in business, extension, research, and teaching phases of agricultural and applied economics are equally encouraged. Submitted manuscripts are subject to peer review for publication consideration. Submission of critiques or comments on JAAE articles are welcomed.

## EDITORIAL COMMUNICATIONS

Please address editorial correspondence to one of the following co-editors: Darrell Bosch, Department of Agricultural and Applied Economics, Virginia Tech, Blacksburg, VA 24061 (Phone: 540-231-5265, Fax: 540-231-7417, E-mail: bosch@vt.edu) or Mary Marchant, Department of Agricultural and Applied Economics, Virginia Tech, Blacksburg, VA 24061 (Phone: 540-231-1674, Fax: 540-231-7417, E-mail: mary.marchant@vt.edu). Manuscripts should be submitted on-line following the instructions given on the inside back cover of this volume.

The *Journal of Agricultural and Applied Economics* (ISSN 1074-0708) is published in February, May, August, and November by the Southern Agricultural Economics Association (SAEA). Visit our worldwide web site at <http://www.saea.org/jaae/jaae.htm>.

Copyright © 2011 by the Southern Agricultural Economics Association. Any article or other material published in the *JAAE* may not be resubmitted for publication or republished elsewhere in full or in part without the written permission of the editors.