

**Southern Agricultural Economics Association  
40<sup>th</sup> Annual Meetings Program  
February 2-5, 2008  
Adams Mark Hotel and Dallas Conference Center  
Dallas, Texas**

**SAEA OFFICERS:**

<i>President</i> .....	<i>HAROLD L. GOODWIN</i>
<i>President-Elect</i> .....	<i>C.W. "BILL" HERNDON, JR.</i>
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<i>Past-President</i> .....	<i>DAMONA DOYE</i>
<i>Editors</i> .....	<i>JEFFREY M. GILLESPIE AND ASHOK MISHRA</i>

**Meeting room location: Convention Center (CC); otherwise Adams Mark Hotel**

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| <p><b>Saturday 6 p.m. - 8 p.m.</b><br/><i>Quiz Bowl</i><br/>Dallas Ballroom A1 - CC</p> <p style="text-align: center;">*****</p> <p><b>Sunday 8 a.m. - 5 p.m.</b><br/><i>Quiz Bowl / Recruitment Fair</i><br/>Dallas Ballroom A1 - CC</p> <p><b>Sunday 9:30 a.m. - 2:30 p.m.</b><br/><i>SAEA Executive Committee Meeting</i><br/>City View Room 7</p> <p><b>Sunday Noon - 5 p.m.</b><br/><i>Registration</i><br/>Grand Hall - CC</p> <p><b>Sunday 2 p.m. - 5 p.m.</b><br/><i>Department Heads' Meeting</i><br/>Majestic Boardroom 2</p> <p><b>Sunday 2:30 p.m. - 5 p.m.</b><br/><i>SS-AAEA Meeting</i><br/>City View Room 7</p> <p><b>Sunday 3:30 p.m. - 5 p.m.</b><br/><i>SAAS General Session</i><br/>Dallas Ballroom A3 - CC</p> <p><b>Sunday 6:30 p.m. - till</b><br/><i>SAAS Reception</i><br/>Dallas Ballroom B/C - CC</p> <p><b>Sunday 2 p.m. - Tuesday 5 p.m.</b><br/><i>Selected Posters</i><br/>Grand Hall - CC</p> <p>Poster Presentations will be<br/>Tuesday 10:15 - 12:00 noon</p> | <ol style="list-style-type: none"> <li>1. <b>Estimated Economic Impacts on the South of U.S. Agricultural Exports to Cuba</b><br/>Flynn Adcock, Parr Rosson, Michelle Niemeyer, and Georgia Clark, Texas A&amp;M University</li> <li>2. <b>Arkansas Women in Agriculture, Changes in Roles Over Time</b><br/>Carmen Albright and Jennie Popp, University of Arkansas</li> <li>3. <b>Binary Logit Analysis of Factors Impacting Adoption of Genetically Modified Cotton</b><br/>Swagata "Ban" Banerjee and Steven W. Martin, Mississippi State University</li> <li>4. <b>Estimating the Economic Feasibility of Heating Tennessee Broiler Houses with Solar Energy</b><br/>Ernest F. Bazen and Matthew A. Brown, University of Tennessee at Knoxville</li> <li>5. <b>Extension Web-Based Learning for Producers Operating on Limited Acreage</b><br/>Blake Bennett, Jason Johnson, and Rebecca Parker, Texas A&amp;M University</li> <li>6. <b>Developing and Distributing Digital Learning Objects</b><br/>Timothy N. Burcham, Joey E. Mehlhorn, and Richard Joost, University of Tennessee at Martin</li> <li>7. <b>Changes Over Time in Attitudes Toward Agriculture, Food, Farming, and Farmers</b><br/>R. I. Carreira, Ranjit Mane, Diana Danforth, and E.J. Wailes, University of Arkansas</li> <li>8. <b>Perceptions of Biotechnology among Science Students in 1890 Land-Grant Institutions</b><br/>Duncan M. Chembezi, Elicia L. Chaverest, Gerald Wheelock, and Govind Sharma, Alabama A&amp;M University</li> <li>9. <b>Settling Where the Jobs Are, Thriving Where the Grass Grows</b><br/>Cesar L. Escalante, University of Georgia</li> <li>10. <b>Examination of Pasture, Rangeland, Forage Rainfall Index Insurance As a Risk Management Tool for Texas Livestock Producers</b><br/>Lawrence Falconer, Texas A&amp;M University</li> </ol> |
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11. **Evaluating the Switch from Cotton to Corn: Impacts on the Louisiana Economy**  
J. Matthew Fannin, Kenneth W. Paxton, and John Beracca, Louisiana State University
  12. **An Analysis of Why a Share Lease or a Cash Lease is Used for Farmland Rental**  
Gregory Ibendahl, Mississippi State University; Kurt Guidry, and John Westra, Louisiana State University; and Rob Hogan, University of Arkansas
  13. **The Changing Face of Agriculture - Financial Performance Comparison of 2006 versus 2007 Case Study Farms**  
DeDe Jones and Patrick Warminski, Texas A&M University
  14. **Producer Level Financial Impacts for Forage Sorghum Production**  
Melissa K. Jupe, Steven L. Klose, Greg H. Kaase, and Roland Fumasi, Texas A&M University
  15. **Identifying Potential Forage Sorghum Production Regions**  
Greg H. Kaase, Steven L. Klose, Melissa K. Jupe, and Roland J. Fumasi, Texas A&M University
  16. **How Do I Decide What to Drink?**  
Erika Knight, Lisa House, Jonq-Ying Lee, and Thomas Spreen, University of Florida
  17. **Cellulosic Ethanol Production for Energy Cane: Estimation of Potential Feedstock Cost**  
Tyler Mark and Michael Salassi, Louisiana State University
  18. **Quantifying the Economic Damage of Termites in Texas**  
Dean McCorkle, Dan Hanselka, Roger Gold and James Austin, Texas A&M University
  19. **Marketing Perceptions of Mid-South Meat Goat Producers**  
Joey E. Mehlhorn, Timothy N. Burcham, and Richard Joost, University of Tennessee at Martin; Shaun Jackson, University of Kentucky; Rob Holland, Center for Profitable Agriculture, Spring Hill, Tennessee
  20. **Factors that Influence Stakeholder Groups Perceptions of Water Quality: Lessons for Policy Makers**  
Jennie Popp, German Rodriguez, Ed Gbur, and John Pennington, University of Arkansas
  21. **Beef Producer Motives and Satisfaction with Vertical Marketing Arrangements**  
Kellie Curry Raper, Oklahoma State University; J. Roy Black and James H. Hilker, Michigan State University
  22. **Economic Costs and Benefits of Beneficial Insect Control of Giant Reed (*Arundo donax*)**  
Emily K. Seawright, M. Edward Rister, Ronald D. Lacewell, and Allen W. Sturdivant, Texas A&M University; John A. Goolsby, USDA-ARS, Weslaco, Texas
  23. **Illustrating the Long Term Financial Impacts of Cattle and Wildlife Management Strategies**  
Mac Young, Joe Paschal, Wayne Hanselka, Steven Klose, and Greg Kaase, Texas A&M University
  24. **Determining the Profitability of Improving Water Quality on Farms in the Southeastern Piedmont Region of Georgia**  
Amanda R. Ziehl, K. Carter Dunn, Cesar L. Escalante, R. Curt Lacy, and Julia W. Gaskin, University of Georgia; Dorcas H. Franklin, USDA-ARS.
- Monday 8 a.m. - 5 p.m.**  
*Registration*  
**Grand Hall - CC**
- Monday 8 a.m. - 4 p.m.**  
*Quiz Bowl*  
**Dallas Ballroom A1 - CC**  
**Recruitment Fair & Coffee Break**  
**8 a.m. - noon**  
**Grand Hall - CC**
- Monday 8 a.m. - 5 p.m.**  
**Recruitment Displays**  
**Grand Hall - CC**
- Monday 8:30 a.m. - 10:10 a.m.**  
*Selected Papers 1*  
**Austin Ballroom 2**
- Title: **International Agriculture and Trade**  
Moderator: Allen Featherstone, Kansas State University
- 8:30 **U.S. Cotton Subsidies: Are Brazil's Accusations True?**  
Kilungu Nzaku, Matt Vinning, and Jack E. Houston, University of Georgia.
- 8:50 **Impacts of Exchange Rate Volatility on the U.S. Cotton Exports**  
Siddharth Bajpai and Samarendu Mohanty, Texas Tech University
- 9:10 **The Impact of Atlantic Bonito Rush and the Avian Influenza on Meat Products in Turkey**  
Sayed H. Saghaian, University of Kentucky; Gökhan Özertan, Bogazici University, Istanbul, Turkey; Aslihan D. Spaulding, Illinois State University
- 9:30 **Nonparametric Efficiency Analysis of Coffee Farms in Puerto Rico**  
Alexandra Gregory and Allen M. Featherstone, Kansas State University
- 9:50 **Production and Price Effects of New Diseases and Other Challenges Confronting the Processed Orange Industry**  
Thomas H. Spreen, University of Florida; Mark G. Brown, Florida Department of Citrus; Carlos Jauregui, University of Florida

**Monday 8:30 a.m. - 10:10 a.m.**  
*Selected Papers 2*  
**Pearl Room 2**

Title: **Food Consumption, Safety, and Policy**  
Moderator: Jonathan Shepherd, University of Kentucky

- 8:30 **Consumer Response to Food Safety Events: An Interaction Between Risk Perception and Trust of Information in the Chicken and Beef Markets**  
Jonathan D. Shepherd and Sayed Saghaian, University of Kentucky
- 8:50 **The Analysis of Consumer Preferences for Information Sources on Food Safety by Using Fuzzy Pair-wise Comparison**  
Cihat Günden, Bulent Miran, Özlem Uysal, and Zerrin Bektaş, Ege University
- 9:10 **FDA Approved Health Claims and Consumer's Behavioral Intentions: The Case of Soy-Based Food**  
Wanki Moon and Siva K. Balasubramanian, Southern Illinois University; Arbindra Rimal, Missouri State University
- 9:30 **Evaluating Consumer and Retailer Perceptions About Temp Time's Fresh-Check Indicators on Perishable Food Products**  
Corey Fortin and H.L. Goodwin, Jr., University of Arkansas
- 9:50 **Controlling the Safety of Your Food: A Survey of Food Shoppers in Alabama, North Carolina and Tennessee**  
Mary Mafuyai-Ekanem, Patricia Lynch, and Celvia Stovall, North Carolina A&T State University; Enefiok Ekanem and Ann Draughon, Tennessee State University; Gerald Wheelock, Alabama A&M University

**Monday 8:30 a.m. - 10:10 a.m.**  
*Selected Papers 3*  
**Pearl Room 4**

Title: **Rural and Community Development**  
Moderator: Valentina Hatarska, Auburn University

- 8:30 **Efficiency of Rural Community Development Financial Institutions**  
Cephas Banlenam Naanwaab and Valentina Hartarska, Auburn University
- 8:50 **Factors Affecting the Distribution of Community Reinvestment Act (CRA) Loans Across Household Income Groups: The Case of Delta Region**  
Rachel Carter and Alan Barfield, Mississippi State University; Saleem Shaik, North Dakota State University
- 9:10 **Return on Investments for Community Infrastructure Projects? A Foundation for Rural Development Strategy**  
Vincent Amanor-Boadu and Michael Burns, Kansas State University

- 9:30 **Applying Parametric and Non-Parametric Methods to Track and Identify the Impetus to the U.S. Banking Industry's Productivity Change**  
Yingzhuo Yu and Cesar Escalante, University of Georgia; Xiaohui Deng, California State University
- 9:50 **Entrepreneurial Communities in Rural Oklahoma**  
Lara Brooks, Glenn Muske, Brian Whitacre, and Mike Woods, Oklahoma State University

**Monday 8:30 a.m. - 10:10 a.m.**  
*Selected Papers 4*  
**Austin Ballroom 1**

Title: **Resource and Environmental Economics**  
Moderator: Denis Nadolnyak, Auburn University

- 8:30 **Agricultural Disaster Payments in the Southeastern U.S.: A Role for Climate Forecasts?**  
Denis Nadolnyak, Auburn University
- 8:50 **Valuing the Changes in Herbicide Risks Resulting from Adoption of RR Soybeans by the U.S. Farmers: An Empirical Analysis of Revealed Value Estimates**  
Olha Sydorovych and Michele Marra, North Carolina State University
- 9:10 **Optimal Timing of Land Conversion under Time-Inconsistent Preferences**  
Mathew J. Salois and Charles B. Moss, University of Florida
- 9:30 **An Accounting Tradeoff Between WRP and Government Payments**  
Kelly Davidson, Gregory Ibendahl, Bill Herndon, Keith Coble, and Dan Petrolia, Mississippi State University
- 9:50 **The Contribution of Nonmarket Valuation to Environmental Policy: The FERC Experience in Hydropower Licensing**  
Kurt Stephenson, Virginia Tech; Leonard Shabman, Resources for the Future

**Monday 8:30 a.m. - 10:10 a.m.**  
*Selected Papers 5*  
**Pearl Room 1**

Title: **International Agriculture and Trade II**  
Moderator:

- 8:30 **Free Trade Beef Demand Analysis: The Case of South Korean Beef Market**  
Young-Jae Lee and P. Lynn Kennedy, Louisiana State University
- 8:50 **The Effect of the U.S. Foreign Market Development Program on Import Demand for Shelled Peanuts in the European Union**  
Tullaya Boonsaeng and Stanley M. Fletcher, University of Georgia
- 9:10 **The Role of the Imports for Re-Exports Program in Determining Canadian Demand for Imported Cheese: Implications for U.S. Exports**  
Andrew Muhammad, Mississippi State University

9:30 **Analysis of United States and European Union Import Demand for Shrimp**  
Pawan Poudel and Walter R. Keithly, Jr., Louisiana State University

**Monday 8:30 a.m. - 10:10 a.m.**  
*Selected Papers 6*  
**Austin Ballroom 3**

Title: **Quantitative Methods**

Moderator: Sung No, Southern University and A&M

8:30 **Mixed Unit Roots and Deterministic Trends in Noncausality Tests**

Tao Ran and Hector Zapata, Louisiana State University

8:50 **A Sequential Rationality and Efficiency Test of U.S. Department of Agriculture Program Crop Price Estimates: Rice, Wheat, and Soybeans**

Sung Chul No, Southern University and A&M; Michael E. Salassi, Louisiana State University

9:10 **Evaluating alternative On-Farm Experimental Designs for Precision Agriculture Using Monte Carlo Methods**

Terry W. Griffin, University of Arkansas; Raymond J.G.M. Florax and Jess Lowenberg-DeBoer, Purdue University

**Monday 8:30 - 10:10**  
*Organized Symposium 1*  
**Pearl Room 5**

Title: **Decoupling Teaching-for-Learning and Teaching-for-Job-Performance: Documenting and Communicating Scholarly Activity of Teaching in Agricultural Economics Departments**

Organizer: Michael Gunderson and James Sterns, University of Florida

Moderator: Michael Gunderson, University of Florida

Presenters:

1. R. Kirby Barrick, University of Florida
2. Gail Cramer, Louisiana State University
3. Steve Turner, Mississippi State University

**10:10 - 10:30 Break: Refreshments served near Austin Ballrooms 1 & 2 in Adams Mark Hotel**

**Monday 10:30 a.m. - 11:50 a.m.**  
*Selected Papers 7*  
**Pearl Room 4**

Title: **Marketing and IO**

Moderator: Sanjoy Bhattacharjee, Mississippi State University

10:30 **Assessing the Impacts of the Demand for Corn by the Biofuels Industry on Hog Production: Does Location Matter?**

Joshua Detre, Sachin Chintawar, Tyler Mark, and John Westra, Louisiana State University

10:50 **Analysis of U.S. Consumers' Willingness to Pay for E10 and E85 Ethanol**

Sanjoy Bhattacharjee, Daniel R. Petrolia, and C.W. "Bill" Herndon, Jr., Mississippi State University

11:10 **Impact of Corn-Based Ethanol Production on the U.S. High Fructose Corn Syrup (HFCS) and Sugar Markets**

P. Lynn Kennedy Alexander and Hassan Marzoughi, Louisiana State University

11:30 **Feasibility of Sweet Sorghum as an Ethanol Feedstock in Oklahoma**

Chris Fryer, Rodney B. Holcomb, Phil Kenkel, and Danielle Bellmer, Oklahoma State University  
**(WITHDRAWN)**

**Monday 10:30 a.m. - 11:50 a.m.**  
*Selected Papers 8*  
**Austin Ballroom 1**

Title: **Production Economics and Farm Management**

Moderator: Brian Briggeman, Oklahoma State University

10:30 **Construction Cost Sensitivity of a Lignocellulosic Ethanol Biorefinery**

David P. Busby and Cary W. Herndon, Mississippi State University

10:50 **Assessing Economic and Environmental Impacts of Ethanol Production on Fertilizer Use in Corn Production**

Richard Nehring and Kenneth Erickson, USDA-ERS

11:10 **Risk and Return for Bioenergy Crops under Alternative Contracting Arrangements**

James A. Larson, Burton C. English, Lixia H. Lambert, Chad M. Helwinckel, and Daniel de la Torre Ugarte, University of Tennessee

11:30 **Farming and the Internet: Factors Affecting Input Purchases Online and Reasons for Non-Adoption in the Farm Business**

Brian C. Briggeman and Brian E. Whitacre, Oklahoma State University

**Monday 10:30 a.m. - 11:50 a.m.**  
*Selected Papers 9*  
**Pearl Room 5**

Title: **Agribusiness and Consumption**

Moderator: Jennifer Dennis, Purdue University

10:30 **An Evaluation of Market Characteristics for Indiana Farmers' Markets**

Christa Hofmann and Jennifer H. Dennis, Purdue University

10:50 **Economic and Fiscal Impacts of Repealing the Mississippi Food Tax**

Albert E. Myles and Albert J. Allen, Mississippi State University; Saleem Shaik, North Dakota State University

11:10 **US Consumers' Willingness-to-Pay for Wool Product Attributes**  
Yun-Ju Chen and Hikaru Hanawa Peterson, Kansas State University; Gwendolyn Hustvedt, Texas State University

11:30 **Effects of Urbanization on the Sustainability of Small Farms in Arkansas and Tennessee**  
E. Ekanem, F. Tegegne, and S. Singh, Tennessee State University; M. Mafuyai-Ekanem, North Carolina A&T State University; U. Adamu, University of Arkansas

**Monday 10:30 a.m. - 11:50 a.m.**  
*Selected Papers 10*  
**Austin Ballroom 2**

Title: **Resource and Environmental Economics**  
Moderator: Krishna Paudel, Louisiana State University

10:30 **Point/Nonpoint Source Pollution Trading in the Dairy Production Region of Louisiana**  
Larry M. Hall, Krishna P. Paudel and Wayne M. Gauthier, Louisiana State University

10:50 **Economic Analysis of Management Practices to Reduce Phosphorus Load to Lakes Eucha and Spavinaw**  
Sierra Howry, Arthur Stoecker, Daniel Storm, and Michael White, Oklahoma State University

11:10 **Cost-Effectiveness of On-Farm Conservation Practices to Protect**  
David B. Willis, Clemson University

11:30 **Valuing Recreational Benefits of a National Park in Andean Colombia**  
Sergio Alvarez and Sherry Larkin, University of Florida

**Monday 10:30 a.m. - 11:50 a.m.**  
*Selected Papers 11*  
**Pearl Room 1**

Title: **Teaching Issues**  
Moderator: Robert Nelson, Auburn University

10:30 **Evaluating Teaching Methods: Is It Worth Doing Right?**  
Robert G. Nelson and Norbert L.W. Wilson, Auburn University

10:50 **Determinants of Students' First Impressions of Instructors and Courses**  
Mike Dicks, J. Ross Pruitt, and Daniel Tilley, Oklahoma State University

11:10 **Attitudes of College Students towards Agriculture, Food and the Role of Government**  
R.I. Carreira, Ranjit Mane, Diana Danforth, and Eric J. Wailes, University of Arkansas

**Monday 10:30 a.m. - 11:50 a.m.**  
*Selected Papers 12*  
**Austin Ballroom 3**

Title: **Production Economics I**  
Moderator: Loren Tauer, Cornell University

10:30 **Stanchion and Parlor Milking Cost Functions**  
Kentaro Katsumata, Forestry and Fisheries of Japan; Loren Tauer, Cornell University

10:50 **What a Difference a Year Makes in the Dairy Industry**  
Brian K. Herbst, James W. Richardson, Joe L. Outlaw, and David P. Anderson, Texas A&M University

11:10 **Economic Analysis of Replacing Coastal and Alicia Bermudagrass with Tifton 85 Bermudagrass**  
R. Curt Lacy, University of Georgia

11:30 **Does the MILC Program Affect Milk Supply Response in Individual States Across Region of the U.S.?**  
John Mark Looney and Cary W. Herndon, Jr., Mississippi State University

**Monday 10:30 a.m. - 11:50 a.m.**  
*Organized Symposium 2*  
**Pearl Room 2**

Title: **MarketMaker: A National Food Marketing Data Base**  
Organizer: Ken Hood, Mississippi State University  
Moderator: Ken Hood, Mississippi State University  
Presenters:  
1. Terry Hanson, Mississippi State University  
2. John McKissick, University of Georgia  
3. Tim Woods, University of Kentucky

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11:50 - 1:15 **40<sup>th</sup> Annual SAEA Meetings Luncheon**

*Welcome*  
**H. L. Goodwin, SAEA President**  
*Presidential Address*  
**C. W. "Bill" Herndon, Jr.**  
**San Antonio Ballroom - CC - 3<sup>rd</sup> Floor**

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**Monday 1:15 p.m. - 3:00 p.m.**

*Invited Papers 1*

**Austin Ballroom 1**

Title: **The 2007 Farm Bill and Crop Insurance:  
Implications for Crop Producers in the South**

Organizers: Gabriel Power and Dmitry Vedenov, Texas A&M University

Moderator: Gabriel Power, Texas A&M University

Discussant: Thomas Worth, Risk Management Agency, USDA

Presenters:

1. **Safety Nets or Trampolines? Federal Crop Insurance, Disaster Assistance, and the Farm Bill**  
Barry Goodwin, North Carolina State University
2. **Implications of Integrated Commodity Programs and Crop Insurance**  
Keith Coble and B. J. Barnett, Mississippi State University
3. **Risk-Reducing Effectiveness of Revenue vs. Yield Insurance in the Presence of Government Payments**  
Dmitry Vedenov and G. Power, Texas A&M University

**Monday 1:15 p.m. - 3:00 p.m.**

*Invited Papers 2*

**Austin Ballroom 2**

Title: **Evaluating Water Conservation Strategies and Policies**

Organizers: Steve Amosson, Texas A&M University and Lal Almas, West Texas A&M University

Moderator: Steve Amosson, Texas A&M University

Discussant: Jeff Jordan, University of Georgia

Presenters:

1. **Integrating Stakeholder Input into Water Policy Development and Analysis**  
Bridget Guerrero, Steve Amosson, and Lal Almas, Texas A&M University
2. **South Carolina Water Management Issues and Potential Economic Solutions**  
David Willis, Clemson University
3. **Effects of Water Price Policy and Private Insurance Contracts on Supplemental Irrigation Management under Different Climate Scenarios**  
Jeffrey Mullen, University of Georgia
4. **Economic Efficiency of Short-Term vs Long-Term Water Rights Buyout.**  
Erin Wheeler and Jeff Johnson, Texas Tech University;  
Bill Golden and Jeff Peterson, Kansas State University

**3:00 - 3:20 Break: Refreshments served near Austin Ballrooms 1 & 2 in Adams Mark Hotel**

**Monday 3:20 p.m. - 5:00 p.m.**

*Selected Papers 13*

**Austin Ballroom 2**

Title: **Extension**

Moderator: Dean McCorkle, Texas A&M University

- 3:20 **PDA and Handheld GPS Adoption in Precision Cotton Production**  
Jonathan C. Walton, James A. Larson, Roland K. Roberts, Dayton M. Lambert, and Burton C. English, University of Tennessee; Sherry L. Larkin, University of Florida; Michele C. Marra, North Carolina State University; Steven W. Martin, Mississippi State University; Kenneth W. Paxton, Louisiana State University; Jeanne M. Reeves, Cotton Incorporated
- 3:40 **The Economic Impact of Boll Weevil Eradication in Texas**  
Dean McCorkle, John R.C. Robison, Thomas W. Fuchs, Dan Hanselka, and Michelle Niemeyer, Texas A&M University
- 4:00 **Shift-Share Analysis: Hurricane Katrina and Employment Change in Louisiana and Mississippi**  
Garen Evans, Mississippi State University
- 4:20 **Research Faculty, Entrepreneurship and Commercialization: The Case of Kansas State University**  
Vincent Amanor-Boadu and Chandra Mohan Reddy Metla, Kansas State University
- 4:40 **Spatial Analysis of Precision Agriculture Data: Role for Extension**  
Terry Griffin, University of Arkansas; Jess Lowenberg-DeBoer, Purdue University

**Monday 3:20 p.m. - 5:00 p.m.**

*Selected Papers 14*

**Pearl Room 2**

Title: **International Agriculture and Trade**

Moderator: Carlos Carpio, Clemson University

- 3:20 **Biodiesel Mandate Laws in Argentina, Brazil and the United States: An Estimation of Soybean Oil Foregone Export Revenues**  
Matias G. Nardi, Todd D. Davis, Carlos, E. Carpio, and William A. Ward, Clemson University
- 3:40 **Examining the Impact of the World Crude Oil Price on China's Agricultural Commodity Prices: The Case of Corn, Soybean, and Pork**  
Qiang Zhang and Michael R. Reed, University of Kentucky
- 4:00 **Increased Exports Under Trade Liberalization: A Gravity Model Approach**  
Osei-Agyeman Yeboah, North Carolina State University; Saleem Shaik, North Dakota State University; Shawn Wozniak, Moore Agricultural Research Station; Albert J. Allen, Mississippi State University

- 4:20 **Assessing the Impact of the African Growth and Opportunity Act (AGOA) on the Exports of Sub-Saharan African Countries to the United States of America**  
Elwalid M. Suliman, Tuskegee University
- 4:40 **Assessing the Impact of the Bean/Cowpea CRSP Graduate Degree Training**  
Nelissa Jamora, Richard Bernsten, and Mywish Maredia, Michigan State University (WITHDRAWN)

**Monday 3:20 p.m. - 5:00 p.m.**  
*Selected Papers 15*  
**Pearl Room 4**

Title: **Food Consumption, Safety, and Policy III**  
Moderator: James Bukenya, Alabama A&M University

- 3:20 **Investigating Changes in Consumers' Nutritional Consideration in Food Selection**  
Arbindra Rimal, Missouri State University; Wanki Moon and Siva K. Balasubramanian, Southern Illinois University
- 3:40 **Consumers' Perceptions about Genetically Modified Foods and Their Stated Willingness-to-Pay for Genetically Modified Food Labeling: Evidence from Turkey**  
Bahri Karli and Abdulkali Bilgic, Harran University, Turkey; Bulent Miran, Ege University, Turkey
- 4:00 **Consumer Purchasing Behavior in Response to Media Coverage of Avian Influenza**  
Robert H. Beach and Chen Zhen, RTI International
- 4:20 **Changes in Soy Based Food Consumption, 2001 and 2007**  
Arbindra Rimal, Missouri State University; Wanki Moon and Siva K. Balasubramanian, Southern Illinois University
- 4:40 **Market Segmentation of Value Added Grocery Shoppers in Alabama**  
Michael Mukiibi and James O. Bukenya, Alabama A&M University

**Monday 3:20 p.m. - 5:00 p.m.**  
*Selected Papers 16*  
**Austin Ballroom 1**

Title: **Rural and Community Development**  
Moderator: Brian Whitacre, Oklahoma State University

- 3:20 **Factors Influencing the Temporal Diffusion of Broadband Adoption: Evidence from Oklahoma**  
James Barnes, Louisiana State University; Brian E. Whitacre, Oklahoma State University
- 3:40 **Factors Affecting Outsourcing for Information Technology Services in Rural Hospitals: Theory and Evidence**  
Brian E. Whitacre, Oklahoma State University; J. Matthew Fannin and James Barnes, Louisiana State University

- 4:00 **Assessment of Homeownership and Asset Poverty in the Alabama Black Belt and Non-Black Belt Counties**  
Peter Kanyi, Ntam Baharanyi, Robert Zabawa, and Mudiayi Ngandu, Tuskegee University
- 4:20 **Spatial Variability of Tourism Demand and Differences in Economic Impact in a Rural Economic Development Context**  
Biswaranjan Das and Daniel V. Rainey, University of Arkansas
- 4:40 **Economic Impacts of Farmers' Markets in Oklahoma**  
Shida Rastegari Henneberry, Haerani N. Agustini, Merritt Taylor, Joao E. Mutondo, and B. Warren Roberts, Oklahoma State University

**Monday 3:20 p.m. - 5:00 p.m.**  
*Selected Papers 17*  
**Austin Ballroom 3**

Title: **Agribusiness and Finance III**  
Moderator: Larry Falconer, Texas A&M University

- 3:20 **Analysis of Irrigated vs. Rainfed Agriculture Risk Management Using Simulated Yield and Budget Data in Alabama**  
James Novak and Denis Nadolnyak, Auburn University; Richard McNider, University of Alabama; Dmitry Vedenov, Texas A&M University
- 3:40 **The Impact of Drought on Grain Handling Firms**  
Taeyoon Kim and Phil Kenkel, Oklahoma State University
- 4:00 **Examination of Pasture, Rangeland, Forage Rainfall Index Insurance as a Risk Management Tool for Texas Livestock Producers**  
Lawrence Falconer and Edward Rister, Texas A&M University
- 4:20 **Economic Value of Groundwater Resources and Irrigated Agriculture in the Oklahoma Panhandle**  
Lal K. Almas, W. Arden Colette, and Naveen C. Adusumilli, West Texas A&M University
- 4:40 **The Use of Weather Data and Evapotranspiration Requirements to Estimate the Marginal Value Product of Irrigation and the Profit Maximizing Irrigation Level for Corn in the Texas Panhandle**  
W. Arden Colette and Lal K. Almas, West Texas A&M University

**Monday 3:20 p.m. - 5:00 p.m.**

***Selected Papers 18***

**Pearl Room 1**

Title: **Food Consumption, Safety and Policy**

Moderator:

3:20 **The Role of Ethnicity in the Consumption of Meats in the United States**

Carlos Ignacio García and Hector O. Zapata, Louisiana State University (**WITHDRAWN**)

3:40 **Consumers and the Evolution of New Markets: The Case of the Ethical Foods**

Vincent Amanor-Boadu and Casey Lee Schnitz, Kansas State University

4:00 **Analysis of Consumption Behavior of Hispanics and Its Impact on Goat Meat Market**

Xuanli Liu and Mack Nelson, Fort Valley State University

4:20 **The Structure of U.S. Red Meat and Livestock Imports**

Dwi Susanto and C. Parr Rosson, III, Texas A&M University; Shida R. Henneberry, Oklahoma State University

**Monday 3:20 p.m. - 5:00 p.m.**

***Organized Symposium 3***

**Pearl Room 5**

Title: **The Impacts of U.S. Trade Policies on Southern Agriculture**

Organizer: Flynn Adcock and Parr Rosson, Texas A&M University

Moderator: Jim Novak, Auburn University

Presenters:

1. Mickey Paggi, California State University
  2. Parr Rosson, Texas A&M University
  3. Lynn Kennedy, Louisiana State University
- Flynn Adcock and Jaime Malaga, Texas Tech University (Discussion opening remarks).

**Monday 5:15 p.m. - 7 p.m.**

***SAEA Business Meeting and Awards Program***

**Dallas Ballroom A1 - CC**

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**Tuesday 8 a.m. - 5 p.m.**

***Registration***

**Grand Hall - CC**

**Tuesday 8:00 a.m. - 10:00 a.m.**

**Dr. J.H. Bahn, CSREES-USDA**

***Keynote Speaker Breakfast***

**San Antonio Ballroom - CC- 3<sup>rd</sup> Floor**

**10:00 - 10:15 Break**

**Tuesday 10:15 a.m. - 12 noon**

***Poster Session***

**Grand Hall - CC**

**Tuesday 10:15 a.m. - 12 noon**

***Invited Papers 3***

**Austin Ballroom 1**

Title: **Economics of Obesity**

Organizer: Jayson L. Lusk, Oklahoma State University

Moderator: Jayson L. Lusk, Oklahoma State University

Presenters:

1. **The Effect of Food Away from Home and Food at Home Expenditures on Obesity Rates: A State Level Analysis**  
Yongxia Cai, Pedro Alviola, IV, Rodolfo M. Nayga, Jr., and Ximing Wy, Texas A&M University
2. **Effects of Food Prices and Income on Body Weight**  
Christiane Schroeter, California Polytechnic State University, and Jayson L. Lusk, Oklahoma State University
3. **Applying Experimental Economics to Family Decision Dynamics Influencing Obesity in the Household**  
Mariah Tanner-Ehmke, University of Wyoming, Christiane Schroeter California Polytechnic State University, and Kari Morgan, University of Wyoming
4. **An International Comparison of the Effects of Government Agricultural Support on Food Budget Shares**  
J. Corey Miller and Keith H. Coble, Mississippi State University

**Tuesday 10:15 a.m. - 12 noon**

***Invited Papers 4***

**Austin Ballroom 2**

Title: **The Biofuel Revolution and Southern Agriculture**

Organizers: John Anderson, Mississippi State University and David Anderson, Texas A&M University

Moderator: Joe Outlaw, Texas A&M University

Presenters:

1. **Crop Agriculture: Making the Delta Look Like the Corn Belt**  
Kurt Guidry, Louisiana State University and Steve Martin, Mississippi State University
2. **Conservation Programs: Will Grain Productions Reclaim Acres in the South**  
Daniel Petrolia and Gregg A. Ibendahl, Mississippi State University
3. **Livestock and Dairy: What Are They Going to Eat?**  
John Anderson, Mississippi State University; David Anderson and Jason Sawyer, Texas A&M University
4. **Impacts of Biofuel on Southern Agricultural Exports**  
Parr Rosson and Dwi Susanto, Texas A&M University and Darren Hudson, Mississippi State University



**Tuesday 12 noon - 1:20 p.m.**  
**Lunch Break**

**Tuesday 1:20 p.m. - 3:00 p.m.**  
***Selected Papers 19***  
**Pearl Room 5**

Title: **Marketing and IO**  
Benaissa Chidmi, Texas Tech University

- 1:20 **The Grid Marketing Channel for Fed Cattle: Market Share and Carcass Quality**  
Scott W. Fausti, Bashir A. Qasmi, and Mathew A. Diersen, South Dakota State University
- 1:40 **The Impact of Captive Supplies in the Fed Cattle Market: An Agent-Based Artificial Market**  
Tong Zhang and B. Wade Brorsen, Oklahoma State University
- 2:00 **Conjoint Analysis of Breaded Catfish Nuggets: Consumer Preferences for Price, Shading, Cooking Method, and Country of Origin**  
Jessica I. Hill, Robert G. Nelson, Kristin L. Woods-Williams, Sondra J. Weese, and Gregory N. Whitis, Auburn University
- 2:20 **Duopoly Competition in Supermarket Industry: The Case of Seattle-Tacoma Milk Market**  
Benaissa Chidmi and Olga Murova, Texas Tech University
- 2:40 **An Assessment of the India Soy Protein Market**  
Adam Brinker, Pioneer International; Joseph Parcell and Chris Boessen, University of Missouri

**Tuesday 1:20 p.m. - 3:00 p.m.**  
***Selected Papers 20***  
**Dallas Ballroom D2 - CC**

Title: **Resource and Environmental Economics II**  
Moderator: Ronald D. Lacewell, Texas A&M University

- 1:20 **Economic Implications of Conventional Water Treatment Versus Desalination: A Dual Case Study**  
Callie Rogers, Allen Sturdivant, M. Edward Rister, Ronald Lacewell, Texas A&M University; B. L. Harris, Texas Water Resources Institute
- 1:40 **Factors Influencing Artisanal Fisherfolks' Level of Support for Fishery Regulations: An Ordinal Logistic Regression Approach**  
Alexis Arthur B. Garcia, Texas Tech University; Roderick M. Rejesus, North Carolina State University; Emmanuel L. Genio, Jr., Philippine Country Office Asian Development Bank
- 2:00 **Identifying Economies of Size in Conventional Surface-Water Treatment and Brackish-Groundwater Desalination: Case Study in the Rio Grande Valley of Texas**  
Christopher N. Boyer, Edward Rister, Allen W. Sturdivant, Ronald E. Lacewell, and Callie S. Rogers, Texas A&M University; B. L. Harris, Texas Water Resource Institute

- 2:20 **Economic Analysis of a Water Truck for Feedyard Dust Suppression**  
Steve Amosson, Patrick Warminski, Frances Bretz and Thomas Marek, Texas A&M University
- 2:40 **A Spatial Optimization Approach to Watershed Water Quality Management in the Opequon Watershed, WV**  
Wilbert Karigomba, West Virginia University

**Tuesday 1:20 p.m. - 3:00 p.m.**  
***Selected Papers 21***  
**Dallas Ballroom D3 - CC**

- Title: **Production Economics and Farm Management**  
Francis M. Epplin, Oklahoma State University
- 1:20 **The Nitrogen Fertilizer Value of Baled Broiler Litter for Cotton Production in the Arkansas Delta**  
Nathan Kemper, H. L. Goodwin, Jr., and Morteza Mozaffari, University of Arkansas
- 1:40 **Alternative Cropping Systems for Traditional Monoculture Wheat Acres in the Southern Plains for Two Farm Sizes**  
JonAnn E. Decker, Francis M. Epplin, Deena L. Morley, and Thomas F. Peeper, Oklahoma State University
- 2:00 **The Value of Regional Predictions of Nitrogen Requirements**  
David C. Roberts, B. Wade Brorsen, and William R. Raun, Oklahoma State University; Valentina Hatarska, Auburn University
- 2:20 **Cost to Produce Cellulosic Biomass Feedstock: Four Perennial Grass Species Compared**  
Mohua Haque, Francis M. Epplin, Sijesh Aravindhakshan, and Charles Taliaferro, Oklahoma State University
- 2:40 **Does Conservation Farming of Winter Forages for Stocker Cattle Grazing Pay in the Southern Plains?**  
Jon T. Biermacher, Chuck Coffey, Billy Cook, and Devlon Ford, Samuel Robert Noble Foundation

**Tuesday 1:20 p.m. - 3:00 p.m.**  
***Selected Papers 22***  
**Dallas Ballroom A1 - CC**

Title: **Agribusiness and Finance**  
Moderator: Ashok Mishra, Louisiana State University

- 1:20 **Financing Constraints and the Family Farm: How Do Families React?**  
Chi Mai and Valentina Hartarska, Auburn University
- 1:40 **Policy Reform and Off-Farm Labor Participation by Operators and Spouses: A Semiparametric Approach**  
Ashok K. Mishra and Krishna P. Paudel, Louisiana State University

- 2:00 **Effect of Land Tenancy on Total Factor Productivity and Total Resource Productivity: A Semi-Parametric Analysis**  
Krishna P. Paudel and Ashok K. Mishra, Louisiana State University
- 2:20 **Labor Cost and Technology Adoption: Real Options Approach for the Case of Sugarcane Mechanization in Florida**  
Nobuyuki Iwai, Robert D. Emerson, and Lurleen M. Walters, University of Florida
- 2:40 **Entrepreneurial Climate and Entrepreneurial and Small Business Activity in Appalachia**  
Yoganad Budumuru and Medhawin Kitikun, West Virginia University

**Tuesday 1:20 p.m. - 3:00 p.m.**  
*Selected Papers 23*  
**Pearl Room 4**

Title: **Agricultural Policy**  
Moderator: David Anderson, Texas A&M University

- 1:20 **Outcomes of Trade Adjustment Assistance for Farmers and Fishermen Program in the United States: Trade Reform Act of 2002**  
Alan P. Bacho and H. L. Goodwin, Jr., University of Arkansas
- 1:40 **The Impact of Land Fragmentation on Beef Cattle Inventory**  
Philip A. Mervish, David P. Anderson, James W. Richardson, and Joe L. Outlaw, Texas A&M University
- 2:00 **Discerning Differences between Producer Groups and Organic Adoption Barriers in Texas**  
Michael H. Lau, Roger D. Hanagriff, and Douglas H. Constance, Sam Houston State University; Mary York, Texas Department of Agriculture
- 2:20 **Effect of Publicly Released Quality Information for US Hard Red Winter Wheat on Mexican Millers' Welfare**  
Karina Gallardo, Rodney B. Holcomb, and Jayson Lusk, Oklahoma State University
- 2:40 **Antidumping Duties in Agriculture: Does it Result in Trade Diversion**  
Nandini Banerjee and Walter J. Keithly, Louisiana State University

**Tuesday 1:20 p.m. - 3:00 p.m.**  
*Selected Papers 24*  
**Austin Ballroom 2**

Title: **Rural and Community Development**  
Albert Allen, Mississippi State University

- 1:20 **Spatial Econometric Analysis of Food Stamp Program Participation in West Virginia**  
Ahadu T. Tekle and Tesfa G. Gebremedhin, West Virginia University

- 1:40 **Assessment of the Dynamics of Value Added Production in Alabama**  
Danyelle N. Starks and James O. Bukenya, Alabama A&M University
- 2:00 **Wine Grape Production: A Promising Enterprise for Small Scale Enterprises in North Carolina**  
Kenrett Y. Jefferson-Moore and Jannety M. Mosley, North Carolina A&T State University
- 2:20 **The Economic Feasibility of Producing Pasture Poultry for Limited Resource Farmers in Southeastern North Carolina**  
Kelli N. Ennis and Kenrett Y. Jefferson-Moore, North Carolina A&T State University
- 2:40 **Development and Initial Application of an Integrated Linear Programming/Social Accounting Model: Rangeland Livestock Application**  
Thomas R. Harris, Jonathan Alevy, Man-Keun Kim, and Elizabeth Fadali, University of Nevada

**Tuesday 1:20 p.m. - 3:00 p.m.**  
*Selected Papers 25*  
**Austin Ballroom 1**

Title: **Farm Management**  
Moderator: Bradley Watkins, University of Arkansas

- 1:20 **Theoretical Examination of the Conditions of Best Management Practices Adoption and Easing Trade Distortion for Sugar**  
Young-Jae Lee, Louisiana State University
- 1:40 **Adoption of Best Management Practices**  
Rachel J. Johnson, Damona Doye, David L. Lalman, Derrell S. Peel, and Kellie Curry Raper, Oklahoma State University
- 2:00 **Impacts of Data Deletion Procedures on Profitability Analysis of Precision Agriculture**  
Baohui Song, California State University; Carl Dillon and Tom Mueller, University of Kentucky
- 2:20 **Information Value in the Decision of Precision Farming**  
Xuanli Liu, Mack Nelson, and Mohammed Ibrahim, Fort Valley State University
- 2:40 **An Economic Risk Analysis of No-Till Rice Management from the Landlord's Perspective**  
K. Bradley Watkins, Jason L. Hill, and Merle M. Anders, University of Arkansas

**Tuesday 1:20 p.m. - 3:00 p.m.**  
*Organized Symposium 4*  
**Austin Ballroom 3**

Title: **Economics of Invasive Species in the Southeastern United States**

- Organizer: Krishna P. Paudel and John Westra, Louisiana State University  
Moderator: Ashok Mishra, Louisiana State University  
Presenters:  
1. John Westra, Louisiana State University  
2. Michael Thomas, Florida A&M University  
3. Krishna Paudel, Louisiana State University

**Tuesday 1:20 p.m. - 3:00 p.m.**

***Organized Symposium 5***

**Dallas Ballroom A2 - CC**

**Title: Causes and Economic Consequences of African American Land Loss in the Southern United States**

**Organizer:** Deacue Fields, Auburn University; Andrew Muhammad, Mississippi State University, Kenrett Jefferson-Moore, North Carolina A&T University; Jennifer Dennis, Purdue University

**Moderator:** Andrew Muhammad, Mississippi State University

**Presenters:**

1. Lloyd Wright, Former Director Office of Civil Rights, USDA
2. Meissha Thomas and Jerry Pennick, Federation of Southern
3. Janice Dyer and Conner Bailey, Auburn University
4. Andrew Muhammad, Mississippi State University
5. Deacue Fields, Auburn University

**3:00 - 3:20 Break - Refreshments served near Austin Ballrooms 1, 2, & 3 in Adams Mark Hotel**

**Tuesday 3:20 p.m. - 5:00 p.m.**

***Selected Papers 26***

**Austin Ballroom 1**

**Title: Resource and Environmental Economics**

James Barnes, Louisiana State University

- 3:20 **Costs and Benefits of Carbon Sequestration in Timber Production in the Southeastern U.S.**  
Denis Nadolnyak and Yaoqi Zhang, Auburn University (WITHDRAWN)
- 3:40 **The Evolution of Markets for Wood Products in the Southern United States: A Transaction Cost Perspective**  
James Barnes and Mike Dunn, Louisiana State University
- 4:00 **Regional Underdevelopment: The Dutch Disease in the Southeastern United States**  
Vaughn Elliott, Valentina Hartarska, and Conner Bailey, Auburn University
- 4:20 **Economic Value of National Cooperative Soil Survey: Evidence from Corn and Soybean Yield Trends**  
Archana Pradhan and Jerald J. Fletcher, West Virginia University
- 4:40 **Application of European Union Setting to Analyze the Economic Impact of Carbon Credit Trading Program on Income Distribution in the United States**  
Medhawin Kitikun and Yoganand Budumuru, West Virginia University

**Tuesday 3:20 p.m. - 5:00 p.m.**

***Selected Papers 27***

**Austin Ballroom 2**

**Title: Agribusiness and Finance II**

**Moderator:** Samuel Funk, Kansas State University

- 3:20 **Hedging Effectiveness around USDA Crop Reports**  
Navinderpal Singh and Andrew McKenzie, University of Arkansas
- 3:40 **Chicago Board of Trade Ethanol Contract Efficiency**  
Samuel M. Funk, James E. Zook, and Allen M. Featherstone, Kansas State University
- 4:00 **Examining the CRB Index as an Indicator for U.S. Inflation**  
Paul Gentle, City University of Hong Kong; Krishna P. Paudel, Ram Acharya, and Ashok Mishra, Louisiana State University
- 4:20 **Cross-Hedging Fishmeal: Exploring Corn and Soybean Meal Futures Contracts**  
Joseph Parcell and Chris Boessen, University of Missouri; Ira Altman and Dwight Sanders, Southern Illinois University
- 4:40 **The Impacts of Avian Influenza Events on US Stock Prices of Meat and Egg Producers**  
Wei Huang, David Bessler, Yanhong Jin, Bruce A. McCarl, Texas A&M University

**Tuesday 3:20 p.m. - 5:00 p.m.**

***Selected Papers 28***

**Austin Ballroom 3**

**Title: Marketing and IO**

**Moderator:** Michael Gunderson, University of Florida

- 3:20 **Demand for Organic and Conventional Organic Baby Food**  
Victoria LeBeaux, Chung L. Huang, and James Epperson, University of Georgia (WITHDRAWN)
- 3:40 **Willingness to Pay for Locally Grown Products: The Case of State Grown Produce in South Carolina**  
Carlos E. Carpio and Olga Isengildina-Massa, Clemson University
- 4:00 **An Assessment of Farmers Markets in the Alabama Black Belt Counties**  
Miriam Anima Boateng, Ntam Baharanyi, and Nii O. Tackie, Tuskegee University
- 4:20 **Effects of Demographics on Orange Juice Demand**  
Andy Davis, Michael Gunderson, John VanSickel, Lisa House, and Mark Brown, University of Florida
- 4:40 **Analysis of the Impact and Importance of Re-Wholesalers in the Ornamental Market**  
Marco A. Velástegui and Roger A. Hinson, Louisiana State University

**Tuesday 3:20 p.m. - 5:00 p.m.**

*Selected Papers 29*

**Dallas Ballroom D2 - CC**

Title: **Production Economics and Farm Management**  
Moderator: Cary Herndon, Mississippi State University

- 3:20 **Simulation of Alternative Marketing Strategies for U.S. Cotton**  
Christopher Elrod, John Robinson, and James Richardson, Texas A&M University
- 3:40 **The Farm Level Economic Impacts of Increased Cash Rental Rates**  
J. Marc Raulston, George M. Knappek, James W. Richardson, Joe L. Outlaw, and David P. Anderson, Texas A&M University
- 4:00 **Financial Analysis of Implementing an Anaerobic Digester and Free Stall Barn System on a Mississippi Dairy Farm**  
Jonathan Denly and Cary W. Herndon, Jr., Mississippi State University
- 4:20 **Factors Affecting Hay Supply and Demand: The Tennessee Scenario**  
Ernest F. Bazen, Roland K. Roberts, John Travis, and James A. Larson, University of Tennessee
- 4:40 **The Global Economic Impact of CIMMYT's Wheat Breeding Program: 1962-2002**  
Lawton L. Nally, Andrew Barkely, and John Crespi, Kansas State University

**Tuesday 3:20 p.m. - 5:00 p.m.**

*Selected Papers 30*

**Dallas Ballroom D3 - CC**

Title: **Agribusiness and Finance**  
Moderator: Anetra Harbor, USDA

- 3:20 **Analysis of the Soybean-to-Corn Price Ratio and Its Impact on Farmers' Planting Decision-Making in Indiana**  
David Ubilava, Purdue University
- 3:40 **Measuring Attitudinal "Dual Loyalty": An Analysis of U.S. Agricultural Producer Loyalty to Input Brands and Dealers**  
Anetra L. Harbor, USDA
- 4:00 **Costs of an Increased Shipping Standard for Cotton Warehouses**  
Phil Kenkel and Tayoon Kim, Oklahoma State University
- 4:20 **Location Patterns of Confectionery Manufacturers in a Post NAFTA Environment**  
J. Ross Pruitt and Daniel Tilley, Oklahoma State University
- 4:40 **Importance of Financial Variables on Efficiency Measures of Class I Railroads in the United States**  
Saleem Shaik, North Dakota State University; Albert J. Allen and Albert E. Myles, Mississippi State University; Osei-Agyeman Yeboah, North Carolina A&T State University

**Tuesday 3:20 p.m. - 5:00 p.m.**

*Selected Papers 31*

**Dallas Ballroom A1 - CC**

Title: **International Agriculture and Trade**  
Bulent Miran, Ege University

- 3:20 **The Impact of Agricultural Aid on Agricultural Sector Growth**  
Ozgur Kaya and Lewell Gunter, University of Georgia
- 3:40 **U.S. Cotton Subsidies: Are Brazil's Accusations True?**  
Kilungu Nzaku, Matt Vining, and Jack E. Houston, University of Georgia (**Presented at Selected Paper 1 - double listed**)
- 4:00 **Awareness to Environmental Pollution in Turkey**  
Murat Cankurt, Bülent Miran, Cihat Günden, and Ahmet Şahin, Ege University
- 4:20 **Willingness to Pay for Potable Water in the Southeastern Turkey: An Application of Both Stated and Revealed Preferences Valuation Method**  
Abdulbaki Bilgic and Gunes Eren, Harran University; Wojciech J. Florkowski, University of Georgia

**Tuesday 3:20 p.m. - 5:00 p.m.**

*Selected Papers 32*

**Dallas Ballroom A2 - CC**

Title: **Agribusiness and Finance**  
Moderator: Christian Boessen, University of Missouri

- 3:20 **A Comparative Assessment of the Broiler: Corn Ratio and Its Impact on Broiler Processors' Profitability**  
H.L. Goodwin, Jr., Sandra Hamm, and Andrew McKenzie, University of Arkansas
- 3:40 **Incorporating Biological Relationships into a Caviar Investment Decision Model (WITHDRAWN)**  
Christian Boessen and Joe Parcell, University of Missouri; Ira Altman, Southern Illinois University
- 4:00 **Invasive Diseases and Fruit Tree Production: The Case of Citrus Greening and the Florida Citrus Industry**  
Ronald P. Muraro, Andrew Ropicki, Thomas H. Spreen, and Allen Morris, University of Florida
- 4:20 **Risk, Research, and Returns: Valuation of the Potential of Improved Citrus Cultivars**  
James W. Richardson and Robert G. Brummet, Texas A&M University
- 4:40 **Price Discovery Dynamics of the Evolving Dried Distillers Grain Market**  
Tyler Van Winkle and Ted Schroeder, Kansas State University

**Tuesday 3:20 p.m. - 5:00 p.m.**

***Selected Papers 33***

**Pearl Room 5**

Title: **Production Economics**

Moderator: Justin Gardner, Middle Tennessee State University

3:20 **Organic and Conventional Vegetable Production in Oklahoma**

Kalpana Khanal, Shida Henneberry, Merritt Taylor, R. Joe Schatzer, Francis M. Epplin, B. Warren Roberts, Jonathan Edelson, and Jim Shrefler, Oklahoma State University

3:40 **Economic Impact of the Texas Deer Breeding Industry**

Brian J. Frosch, David P. Anderson, and Joe L. Outlaw, Texas &M University

4:00 **Economics of Organic Blueberry Establishment in Georgia**

Kristy Plattner, Esendugue Greg Fonsah, Cesar Escalante, Gerard Krewer, and Harald Scherm, University of Georgia; Peter C. Andersen, Oscar Liburd, and Moukaram Terulliano, University of Florida

4:20 **Genetically Modified Crops: An Input Distance Function Approach**

Justin Gardner, Middle Tennessee State University; Richard Nehring, USDA-ERS; Carl Nelson, University of Illinois

4:40 **The Economics of Growing and Delivering Cellulosic Feedstocks in the Beaumont, Texas Area**

Roland J. Fumasi, James W. Richardson, and Joe L. Outlaw, Texas A&M University

**Tuesday 5 p.m. - 7 p.m.**

***JAAE Editorial Council Meeting***

**Executive Boardroom**

**Tuesday 7 p.m. - 9 p.m.**

**SAEA Reception**

**Dallas World Aquarium, 1801 N. Griffin Street  
(Take the light rail from the stop in front of Adams Mark Hotel; get off at McKinney@Griffin)**

**Tuesday 3:20 p.m. - 5:00 p.m.**

***Organized Symposium 6***

**Pearl Room 4**

Title: **The Doha Development Agenda: Where Are We and Where Are We Going?**

Organizer: Parr Rosson and Flynn Adcock, Texas A&M University

Moderator: Lynn Kennedy, Louisiana State University

Presenters:

1. Parr Rosson, Texas A&M University and Stanley Fletcher, University of Georgia
2. Darren Hudson, Mississippi State University and Flynn Adcock, Texas A&M University
3. Jaime Malaga and Sam Mohanty, Texas Tech University
4. Larry Sanders, Oklahoma State University and Jim Novak, Auburn University;

Eric Wailes, University of Arkansas (Discussion opening remarks).