



NEWSLETTER

December 2007

HAROLD L. GOODWIN
President
University of Arkansas
Ag Economics & Agribusiness
AGRI 217
Fayetteville, AR 72701
479/575-2283
479/575-5306 (Fax)
haroldg@uark.edu

C.W. "BILL" HERNDON, JR.
President-elect
Mississippi State University
Agricultural Economics
PO Box 5187
Mississippi State, MS 39762
662/325-2750
662/325-8777 (Fax)
herndon@agecon.msstate.edu

STANLEY M. FLETCHER
Director
University of Georgia
Agricultural & Applied Economics
1109 Experiment Street
Griffin, GA 30223-1797
770/228-7231 (x127)
770/228-7208 (FAX)
smf@uga.edu

ALFRED L. PARKS
Director
Prairie View A&M
Cooperative Agriculture Res. Ctr.
P.O. Box 4079
Prairie View, TX 77446
936/857-2030
alparks@pvamu.edu

LARRY FALCONER
Director
Texas A&M University
Texas Cooperative Extension
10345 Agnes
Corpus Christi, TX 78406-1412
361/265-9203
361/265-9434 (Fax)
L-falconer@tamu.edu

DAMONA DOYE
Past-President
Oklahoma State University
Agricultural Economics
529 Ag Hall
Stillwater, OK 74078
405/744-9813
damona.doye@okstate.edu

JEFFREY M. GILLESPIE
Co-Editor, *Journal of Agricultural and Applied Economics*
Louisiana State University
Agricultural Economics & Agribusiness
101 Ag Administration Building
Baton Rouge, LA 70803
225/578-2759
jmgille@lsu.edu

ASHOK MISHRA
Co-Editor, *Journal of Agricultural and Applied Economics*
Louisiana State University
Agricultural Economics & Agribusiness
226 Ag Administration Building
Baton Rouge, LA 70803
225/578-0262
amishra@lsu.edu

WOJCIECH J. FLORKOWSKI
Secretary
University of Georgia
Agricultural & Applied Economics
1109 Experiment Street
Griffin, GA 30223-1797
770/228-7231 (x112)
770/228-7208 (FAX)
wojciech@uga.edu

JEFFREY L. JORDAN
Treasurer
University of Georgia
Agricultural & Applied Economics
1109 Experiment Street
Griffin, GA 30223-1797
770/228-7231 (x106)
770/228-7208 (FAX)
jjordan@uga.edu

SAEA Web site <http://www.saea.org>

PRESIDENT'S CORNER

SAEA Election Results

Congratulations to two new SAEA Executive Committee Members: Hector Zapata, Louisiana State University, President-elect, and Allen Wysocki, University of Florida, Director. Thanks also to Tom Spreen, University of Florida, and Andrew Muhammad, Mississippi State University for their willingness to serve the Association.

SAEA Annual Meeting

Thanks to Selected Paper Chairs, Valentina Hartarska, Poster Mike Popp and Organized Symposia Chair, Bill Herndon and their committees for their review of contributions. A reminder that general meeting and conference information can be found on the SAAS website, <http://www.saasinc.org/>, click on 2008 Convention at left or use the SAAS Dallas website, <http://www.saasinc.org/2008-Dallas/Dallas2008-Main-pg.asp>. SAEA meetings will be in the Adam's Mark Hotel and Downtown Convention Center, 400 N. Olive St., Dallas, TX 75201. Lodging will be available at the Adam's Mark Hotel (\$99 single or double, \$109 triple, or \$119 quad). **Call toll free 1-800-444-2326** and ask for the Southern Association of Agricultural Scientists group rate. Group rates are available January 30, 2008, through February 9, 2008. **Reservation deadline is midnight January 23, 2008. No hotel shuttle service is provided to or from the airport.** Details regarding recommended transportation are available on the SAAS website. Check SAAS online for additional meeting, hotel, registration, and tourism information.

Registration at this year's meeting will be in the Grand Hall of the Convention Center. The Grand Hall is accessible by crossing the walkway on the 2nd floor of the hotel and descending the escalator to the 1st floor of the Convention Center. The SAAS reception on Sunday begins with the Super Bowl kick-off and will be held in the Dallas Ballroom of the Center. Be sure and plan to attend the SAEA reception Tuesday evening, as it promises to be another excellent time of networking, fellowship and relaxation after the meeting has concluded.

Graduate Program Recruiting Fair

The Executive Committee is hopeful that the initiative begun at last year's meeting, the Graduate Recruiting Fair, will be more widely utilized this year. It is scheduled for Sunday of the Annual Meeting, providing an excellent opportunity for departmental representatives to interact with the 50+ undergraduates participating in the Quiz Bowl and recruit from a captured audience. As every student competes on Sunday, many will be available between matches to talk to faculty about graduate programs. A room with display space, seating and refreshments will be available adjacent to the Quiz Bowl tournament room. Departments setting up displays and recruiting at this event will pay a nominal registration fee of \$100 to defray table rental and set-up charges with SAEA contributing to refreshments and other costs. If you are interested in having a table in the Graduate Program Recruiting Fair, please contact James Sterns, University of Florida, jasterns@ufl.edu or 352-392-1826 ext. 222. Please send Graduate Program Recruiting Fair registration fees to Jeff Jordan, SAEA Treasurer, or contact him if an invoice is needed (jjordan@griffin.uga.edu or 770-228-7231 x 106). (See appropriate Registration Forms in this Newsletter)

Other Reminders

Have you been thinking about participating in SAEA leadership in the future? SAEA is always looking for professionals to "step up" into leadership roles. Perhaps consider some committee assignment or serving as a coordinator for our selected papers. How about helping with Quiz Bowl and/or the recruiting fair? There are lots of ways to become involved and to further your professional growth and collegial connectivity. Please contact any member of the Executive Committee regarding your interest. Sooner is better than later!

REMEMBER, no overhead projectors are being rented for the meeting again this year, as last year was very successful utilizing the Technology Committee to arrange for computers and laptops. We will have an LCD projector and portable computer in every room, so bring your PowerPoint presentations on a memory stick. Meet me in Mobile!

H.L. Goodwin, SAEA President

Opportunity is missed by most people because it is dressed in overalls and looks like work.

Thomas A. Edison

ACADEMIC QUIZ BOWL COMPETITION AT THE SAEA ANNUAL MEETING IN DALLAS!!!

Attention Undergraduate Coordinators and Advisors! Once again, the SAEA will sponsor an **Academic Quiz Bowl** at the 2008 meetings in Dallas, Texas. Please consider bringing your students to this event! Bring one or bring 20, it does not matter; every student that you bring will be placed on a team! The Academic Quiz Bowl is an excellent opportunity for your students to participate in the annual meetings, and to network with both fellow undergraduates and faculty from throughout the southeastern U.S. We also organize a **graduate program recruiting fair** for quiz bowl participants. Entry forms and other details are posted on the SAEA webpage. The tournament will begin at 8am on Sunday, Feb. 3, and continue through Monday afternoon, Feb. 4, 2008. Contact James Sterns, University of Florida, jasterns@ufl.edu or 352-392-1826 ext. 222 if you have questions.

Attention Department Chairs, Heads and Graduate Program Coordinators! Based on last year's successful inaugural event, the organizers of the Undergraduate Academic Quiz Bowl, with the support of the SAEA Executive Committee, hosts a **Graduate Program Recruiting Fair** in association with the 2008 Academic Quiz Bowl tournament in Dallas, Texas. Refreshments and a sitting area will be set up next to the Quiz Bowl tournament room. Departments setting up displays and recruiting at this event will be charged a registration fee to support the cost of refreshments. There are typically 50 undergraduates in the Quiz Bowl and many of them are interested in attending graduate school. This will be an excellent opportunity to recruit from a captured audience – every student will be competing on Sunday, and many will be available between matches to talk to faculty about graduate programs. Contact James Sterns, University of Florida, jasterns@ufl.edu or 352-392-1826 ext. 222 if you have questions.

(Graduate Program Recruitment Fair Registration Form can be accessed on the Annual Meeting information page at www.saea.org).

2007-08 SAEA COMMITTEES

The SAEA Executive Committee on behalf of SAEA members would like to thank the following volunteers who are serving on SAEA committees:

Selected Paper Submissions Chairs: Valentina Hatarska, Auburn University.

Lifetime Achievement Award Committee: Gary Fairchild (2008), U of Florida, Gail Cramer (2009), Louisiana State U., and Michael Reed (2010), University of Kentucky.

SAEA Distinguished Extension Program Award Committee: John Anderson (2008), Mississippi State U, Larry Falconer (2009), Texas A&M U., and Delton Gerloff (2010), University of Tennessee.

SAEA Outstanding Teaching of a Course Award Committee: Lisa House (2008), U of Florida, Jaime Malaga (2009), Texas Tech, and Kelly Raper (2010), Oklahoma State University.

Masters Thesis Award Committee: Darren Hudson (2008), Mississippi State U, Michelle Marra (2009), North Carolina State U., and Marco Palma (2010), Texas A&M University.

Ph.D. Dissertation Award Committee: Francis Epplin (2008), Oklahoma State U, Charles Moss (2008), U of Florida, Cesar Escalante (2009), U of Georgia, and Brice Dixon (2010), University of Arkansas.

Poster Committee: Andrew Muhammad (2007), Mississippi State U, Chris Clark (2008), U of Tennessee, Steven Martin (2009), Mississippi State U, and Michael Popp (2009), U of Arkansas, Chair.

Undergraduate Committee: James Sterns, U of Florida, chair; Kurt Stephenson and Dixie Reaves, Virginia Tech; Bailey Norwood and Derrell Peel, Oklahoma State U; Don Williams, West Texas A&M U; Joey Melhorn, U of Tennessee at Martin; Ernie Bazen, U of Tennessee at Knoxville; Corey Miller and Doug Freeze, Mississippi State U; Kenrett Jefferson and Godfrey Ejimakor, North Carolina A&T U; and Jenny Popp, U of Arkansas.

Nominating Committee: Past-president Damona Doye, Oklahoma State University; President, H.L. Goodwin, University of Arkansas; President-Elect, Bill Herndon, Mississippi State University; Kim Jensen, University of Tennessee; Richard Kilmer, University of Florida.

Social Planner for 2008 Meetings: Jeff Jordan, University of Georgia; Larry Falconer, Texas A&M University.

IT/AV committee for 2008 meetings: Larry Falconer, Texas A&M University.

JAAE Editor: Jeffrey Gillespie, LSU and Ashok Mishra, LSU (from July 1, 2007, for new submissions).

JAAE Associate Editors: Dragan Miljkovic, North Dakota State U; Øystein Myrland, U of Tromsø, Norway.

JAAE Editorial Council: Darrel J. Bosch, Virginia Tech; David L. Debertin, U of Kentucky; Mark Denbaly, Economic Research Service, USDA; Shenggen Fan, International Food Policy Research Institute; J. Matthew Fannin, Louisiana State University; Michael D. Hudson, Mississippi State U; Scott H. Irwin, U of Illinois; P. Lynn Kennedy, Louisiana State U; Carl Johan Lagervist, Swedish U of Agricultural Sciences; Ephraim Leibtag, Economic Research Service, USDA; Denise Mainville, Virginia Tech; Andrew M. McKenzie, U of Arkansas; Cathy A. Roheim, U of Rhode Island; Loren W. Tauer, Cornell U.; Norbert Wilson, Auburn University.

WELCOME from SAAS

The 2008 SAAS Convention will be held in the Dallas Adam's Mark Hotel and Convention Center in Dallas, Texas, February 2-5.

The Adam's Mark Hotel and adjoining Convention Center in Dallas, Texas will be our sites for registration and meetings.

HOTEL INFORMATION

Adam's Mark Hotel, Dallas, Texas
400 N. Olive Street
Dallas, TX 75201
Phone: 1-800-444-2326
Fax: 214-922-0308

The Adam's Mark Hotel - SAEA Registration and the majority of sessions are held in this hotel. (location map may be found at www.mapquest.com).

Group Rates: \$99/single or double; \$109/triple; quad: \$119

To Register: Call 1-800-444-2326 and request group rate for the "Southern Association of Agricultural Scientists."

Group rates are available January 30, 2008 through February 9, 2008. Check in is 3:00 pm; Check out is Noon.

Deadline for reservations at the group rate is midnight January 23, 2008.

Access the SAAS website at www.saasinc.org .



Department of Agricultural Economics
302 Morgan Hall
2621 Morgan Circle
Knoxville, TN 37996-4518
Ph. (865) 974-7231, Fax (865) 974-7484

POSITION ANNOUNCEMENT

Position: Assistant Professor of Agricultural Economics (12-month, tenure-track, 100% research)
Subject: Agricultural Marketing and Logistics
Department: Agricultural Economics, Institute of Agriculture, The University of Tennessee, Knoxville, TN
Duties: The successful candidate will be expected to: 1) develop a nationally recognized research program in agricultural marketing, 2) publish research results in leading refereed literature, 3) participate in professional scholarly associations to disseminate research results, 4) work closely with research, teaching, and extension faculty within and outside the Department, 5) acquire significant extramural funding to support the research program, and 6) participate in the committee and governance structure of the Department, Institute, and University.

The successful candidate will be expected to conduct research related to agricultural marketing including the economics of the bioenergy sector. Research efforts should include analysis of alternative market systems and their economic viability in Tennessee, the southeast, and the nation, plant location decisions, logistics of harvesting, storage, and assembly, and market potential within the State.

Institution: As a Land Grant institution, the University of Tennessee pursues research, extension, and teaching missions. The Department of Agricultural Economics consists of 22 faculty members, numerous support staff, and approximately 80 undergraduate majors and 25 graduate students.

Qualifications: Ph.D. in Agricultural Economics, Economics, Logistics, or a closely related field. Excellent research and communications skills. Ability to work with teams of researchers and educators.

Salary: Competitive and commensurate with experience.

Application: Screening of applications will begin on December 15, 2007, and continue until a suitable candidate is identified. To apply, send a current curriculum vita and a letter detailing your interest in the position to the address below. Also, please have official academic transcripts and three letters of reference sent to the same address.

Dr. Kim Jensen, Search Committee Chair (865) 974-7231 (Voice)
Department of Agricultural Economics (865) 974-7484 (FAX)
2621 Morgan Circle kjensen@utk.edu
Knoxville, TN 37996-4518

Southern Agricultural Economics Association 2008 Membership Renewal/Application

_____ New Member

_____ Update My Address

Membership is based on January through December calendar year. Journal subscriptions begin with the next issue after payment is received and end with the calendar year. No purchase orders or phone orders accepted.

NAME: _____
(Last) (First) (Initial)

Agency/Company/University: _____

Department: _____

Mailing Address: _____

City: _____ State/Province: _____

Zip: _____ Country: _____

Email: _____ Phone: _____

SAEA MEMBERSHIP CATEGORY (check one):

LIFETIME MEMBERSHIP (Based on age on or before January 1 of year applying): Full benefits and voting rights open to those who are at least 55 years old.

_____ 55-59 - \$275 _____ 65-69 - \$195
_____ 60-65 - \$225 _____ 70+ - \$150

UNITED STATES

_____ \$30 _____ \$10 - Special Student Rate

Tax deductible donation to support SAEA student activities \$ _____

INTERNATIONAL (all other countries)

_____ \$35

Payment may be made online using Discover, MasterCard or Visa at www.saea.org then click on 'payment' and follow instructions (if paid online, do not send this form by mail)

OR

Make check payable in \$US to **Southern Agricultural Economics Association** and mail with this form to the address below

Jeffrey Jordan, Treasurer, SAEA
Department of Agricultural & Applied Economics
University of Georgia, Griffin Campus
1109 Experiment Street
Griffin, GA 30223-1797
Phone (770) 228-7231, x.106; Fax (770) 228-7208
Email: jjordan@uga.edu Website: www.saea.org

Professor and Chair, Food and Resource Economics Department, University of Florida, Institute of Food and Agricultural Sciences (IFAS), Gainesville, Florida. This is a 12-month tenured position. The Food and Resource Economics Department has recruited six new faculty members in the past year and the new Chair will have the unique opportunity to grow and flourish the Department by hiring additional new faculty. The Chair, in coordination with statewide Food and Resource Economics faculty, is expected to lead the finalization and implementation of the Department's evolving vision and strategic plan. The Chair will be responsible for leadership and coordination of teaching (College of Agricultural and Life Sciences), research (Florida Agricultural Experiment Station) and extension (Florida Cooperative Extension Service) functions in the Department and for coordination with Directors of Research and Education Centers that have food and resource economics faculty members. Administrative responsibilities will include program development and coordination; management of fiscal, personnel, and physical resources; faculty recruitment and promotion; liaison with state, federal, and international agencies and professional and private organizations, in particular agricultural and natural resources stakeholders; cooperation with other units within the University; and promotion of funding opportunities for the Department. The Chair must work effectively with Department faculty and IFAS Administration in program planning and implementation and facilitation of multidisciplinary research, graduate and undergraduate teaching, and extension programs related to the Department's mission. Applicants should have an earned doctorate in agricultural economics or closely related field. In addition they should have demonstrated leadership ability, integrity, and administrative skills with a track record of soliciting advice and building consensus when making decisions. Applicants should have a strong understanding of the teaching, research, and extension missions of the Land Grant University and an excellent record of scholarly and program accomplishments commensurate with the rank of tenured professor. Questions regarding the position may be directed to: Dr. Jerry M. Bennett, Chair of Search Committee, P.O. Box 110500, Gainesville, FL 32611-0500 (phone: 352-392-1811x201; fax: 352-392-1840; email: jmbt@ufl.edu). Applicants should submit a letter of application (including professional interest statement and leadership philosophy), vita, and the names and contact information for four (4) individuals from whom letters of recommendation have been requested to: Department Chair for Food and Resource Economics Search, Institute of Food and Agricultural Sciences, IFAS Office of Human Resources, University of Florida, P.O. Box 110281, Gainesville, FL 32611-0281 (phone: 352-392-4777, fax: 352-392-3226, email: ewallace@ufl.edu, <http://personnel.ifas.ufl.edu/>). Refer to position #00015054. **Formal review of applications will begin on January 31, 2008 and will continue until the position is filled.** Women and minorities are encouraged to apply. The University of Florida is an equal opportunity, equal access employer.

Southern Agricultural Economics Association
40th 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>
<i>Director</i>	<i>STANLEY M. FLETCHER</i>
<i>Director</i>	<i>ALFRED L. PARKS</i>
<i>Director</i>	<i>LARRY FALCONER</i>
<i>Secretary</i>	<i>WOJCIECH J. FLORKOWSKI</i>
<i>Treasurer</i>	<i>JEFFREY L. JORDAN</i>
<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

- | | |
|--|--|
| <p>Saturday 6 p.m. - 8 p.m.
 <i>Quiz Bowl</i>
 Dallas Ballroom A1 - CC</p> <p style="text-align: center;">*****</p> <p>Sunday 8 a.m. - 5 p.m.
 <i>Quiz Bowl / Recruitment Fair</i>
 Dallas Ballroom A1 - CC</p> <p>Sunday 9:30 a.m. - 2:30 p.m.
 <i>SAEA Executive Committee Meeting</i>
 City View Room 7</p> <p>Sunday Noon - 5 p.m.
 <i>Registration</i>
 Grand Hall - CC</p> <p>Sunday 2 p.m. - 5 p.m.
 <i>Department Heads' Meeting</i>
 Majestic Boardroom 2</p> <p>Sunday 2:30 p.m. - 5 p.m.
 <i>SS-AAEA Meeting</i>
 City View Room 7</p> <p>Sunday 3:30 p.m. - 5 p.m.
 <i>SAAS General Session</i>
 Dallas Ballroom A3 - CC</p> <p>Sunday 6:30 p.m. - till
 <i>SAAS Reception</i>
 Dallas Ballroom B/C - CC</p> <p>Sunday 2 p.m. - Tuesday 5 p.m.
 <i>Selected Posters</i>
 Grand Hall - CC
 Poster Presentations will be
 Tuesday 10:15 - 12:00 noon</p> | <ol style="list-style-type: none"> 1. Estimated Economic Impacts on the South of U.S. Agricultural Exports to Cuba
 Flynn Adcock, Parr Rosson, Michelle Niemeyer, and Georgia Clark, Texas A&M University 2. Arkansas Women in Agriculture, Changes in Roles Over Time
 Carmen Albright and Jennie Popp, University of Arkansas 3. Binary Logit Analysis of Factors Impacting Adoption of Genetically Modified Cotton
 Swagata "Ban" Banerjee and Steven W. Martin, Mississippi State University 4. Estimating the Economic Feasibility of Heating Tennessee Broiler Houses with Solar Energy
 Ernest F. Bazen and Matthew A. Brown, University of Tennessee at Knoxville 5. Extension Web-Based Learning for Producers Operating on Limited Acreage
 Blake Bennett, Jason Johnson, and Rebecca Parker, Texas A&M University 6. Developing and Distributing Digital Learning Objects
 Timothy N. Burcham, Joey E. Mehlhorn, and Richard Joost, University of Tennessee at Martin 7. Changes Over Time in Attitudes Toward Agriculture, Food, Farming, and Farmers
 R. I. Carreira, Ranjit Mane, Diana Danforth, and E.J. Wailes, University of Arkansas 8. Perceptions of Biotechnology among Science Students in 1890 Land-Grant Institutions
 Duncan M. Chembezi, Elicia L. Chaverest, Gerald Wheelock, and Govind Sharma, Alabama A&M University 9. Settling Where the Jobs Are, Thriving Where the Grass Grows
 Cesar L. Escalante, University of Georgia 10. Examination of Pasture, Rangeland, Forage Rainfall Index Insurance As a Risk Management Tool for Texas Livestock Producers
 Lawrence Falconer, Texas A&M University 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. Laceywell, 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 Sydorovch 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 Ligoncellulosic 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

11:50 - 1:15 40th Annual SAEA Meetings Luncheon

Welcome

H. L. Goodwin, SAEA President

Presidential Address

C. W. "Bill" Herndon, Jr.

San Antonio Ballroom - CC - 3rd Floor

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 Abdulkaki 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 Mukiiibi 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 Garcia 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

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- 3rd 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. Knapek, 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 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).

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)