



PRESIDENT'S CORNER

MICHAEL R. REED

President
University of Kentucky
Agricultural Economics
308 C.E. Barnhart Bldg.
Lexington, KY 40546-0276
859/257-7259
859/257-7290 (fax)
mreed@uky.edu

DARREN HUDSON

President-Elect
Texas Tech University
Agricultural & Applied Economics
MS2132
Lubbock, TX 79409
806/742-2864
806/742-1099 (fax)
Darren.hudson@ttu.edu

ALLEN F. WYSOCKI

Director
University of Florida
Ag-Food/Resource Economics
1161 McCarty Hall
P.O. Box 110240
Gainesville, FL 36211-0240
352/392-1826
wysocki@ufl.edu

JAYSON L. LUSK

Director
Oklahoma State University
Agricultural Economics
411 Agriculture Hall
Stillwater, OK 74078
405/744-7465
405/744-8210 (fax)
jayson.lusk@okstate.edu

DUNCAN CHEMBEZI

Director
Alabama A&M University
Agribusiness
PO Box 700
Normal, AL 35762-0700
256/372-4970
Duncan.chembezi@aamu.edu

HECTOR O. ZAPATA

Past-President
Louisiana State University
Agricultural Economics
224 Agricultural Administration Bldg.
Baton Rouge, LA 70803
225/578-2766
225/578-2716 (fax)
hzapata@agcenter.lsu.edu

MARY A. MARCHANT

Co-Editor
Journal of Agricultural and Applied Economics
Agricultural & Applied Economics
Virginia Polytechnic Institute
311 Hutcheson Hall (0401)
Blacksburg, VA 24061
540/231-1674
540/231-7417 (fax)
mary.marchant@vt.edu

DARRELL BOSCH

Co-Editor
Journal of Agricultural and Applied Economics
Agricultural & Applied Economics
Virginia Polytechnic Institute
308 Hutcheson Hall (0401)
Blacksburg, VA 24061
540/231-5265
540/231-7417 (fax)
bosch@vt.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

I am pleased to introduce the new members of the SAEA Executive Committee: Parr Rosson, Texas A&M University, President-Elect, and Marco Palma, Texas A&M University, Director. Please join me in welcoming and congratulating them for their commitment to the SAEA. Parr and Marco will take office officially at the Business Meeting in Corpus Christi. I want to thank Albert Allen, Mississippi State University, and Olga Isengildina-Massa, Clemson University, for accepting our nomination and for their willingness to volunteer their services to the SAEA. I also want to thank Jayson Lusk for organizing the voting through SurveyMonkey; we had many more voters than usual.

The annual SAEA meetings will be held in Corpus Christi, Texas, Feb. 5-8, 2011. They are being held at the Omni Tower Hotel, 707 N. Shoreline Blvd. You can make reservations by calling 1-800-843-6664 and mentioning the SAAS meetings. The deadline for the group rate is 5pm on January 21. See the SAEA website for more details.

The SAEA program is finalized and listed at <http://www.saea.org/docs/prog2011.pdf>. There are a total of 147 selected papers, 31 selected posters, seven organized symposia, and four invited paper sessions. Congratulations to those on the program. The acceptance rate was a little lower this year because less space was available. I would like to thank Darren Hudson (Texas Tech), Albert Allen (Mississippi State), Ken Hood (Mississippi State), and David Anderson (Texas A&M) for their help in these selections.

The SAEA meetings are a great way for undergraduates to become involved through the Quiz Bowl. It is fun for all involved and the students learn a lot. The Association puts quite a bit of money into making it a special time for the students by hosting a party and subsidizing their travel. This makes it a great opportunity for departments to recruit outstanding graduate students too. Departments should consider participating in the Recruitment Fair so that they have privileged access to some outstanding candidates. It only costs \$100 and the form is available below or on the SAEA website.

It is time to renew your membership renewal for 2011. I encourage you to renew through the SAEA website. This saves the Association \$3 per person (compared to renewing through the AAEE). Renew today so that you will be ready for the annual meeting and the JAAE issues.

See you in Corpus Christi.

Mike Reed, SAEA President

**ACADEMIC QUIZ BOWL COMPETITION AT THE SAEA ANNUAL
MEETING IN CORPUS CHRISTI IN 2011!!!**

Attention Undergraduate Coordinators and Advisors! Once again, the SAEA will sponsor an **Academic Quiz Bowl** at the 2011 meetings in Corpus Christi, 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 will also organize a **Graduate Program Recruiting Fair** for Quiz Bowl participants. Entry forms and other details are posted on the SAEA webpage (see also this Newsletter). The tournament will begin at 8:00 am on Sunday, February 6, and continue through Monday afternoon, February 7, 2011. Contact Michael J. Best, Ph.D., College of Agriculture and Human Sciences, Tennessee Technological University, P.O. Box 5034, Cookeville, TN 38505; phone: 931-372-3154, fax: 931-372-3899, Email: mbest@tntech.edu if you have questions.

Student Reception on Monday night!!

All undergraduate students are invited to the reception on Monday night, February 7, 2011. The reception will follow the Business Meeting. It will be a 2-hour cruise on Corpus Christi Bay with the Majestic Yacht Company. Departure from Texas State Aquarium, boarding begins at 6:40 pm, departure at 7:00pm. All department representatives participating in Recruitment Fair and Quiz Bowl are also invited. **Must have SAEA name badge to board!**

RECRUITMENT FAIR

Attention Department Chairs, Heads and Graduate Program Coordinators! The organizers of the Undergraduate Academic Quiz Bowl, with the support of the SAEA Executive Committee, will host a **Graduate Program Recruiting Fair** in association with the 2011 Academic Quiz Bowl tournament in Corpus Christi, Texas. Refreshments and a sitting area will be set up in the foyer 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 were 65 undergraduates in the Quiz Bowl in 2009 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 Monday (February 6 & 7, 2011), and many will be available between matches to talk to faculty about graduate programs. Contact: Michael J. Best, Ph.D., College of Agriculture and Human Sciences, Tennessee Technological University, P.O. Box 5034, Cookeville, TN 38505; phone: 931-372-3154, fax: 931-372-3899, Email: mbest@tntech.edu

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

2010-2011 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 Chair: Albert Allen, Jr. and Ken Hood, Mississippi State University

Lifetime Achievement Award Committee: Michael Woods (2011), Oklahoma State University; Oral “Jug” Capps (2012), Texas A&M University; Michael Wetzstein (2013), University of Georgia

SAEA Distinguished Extension Program Award Committee: Deacue Fields (2011), Auburn University; Luis Ribera (2012), Texas A&M University; John Van Sickle (2013), University of Florida

SAEA Outstanding Teaching of a Course Award Committee: Keith Coble (2011), Mississippi State University; T. Randall Fortenbery (2012), University of Wisconsin; Ani Katchova (2013), University of Kentucky

Master’s Thesis Award Committee: Michael Wetzstein (2011), University of Georgia; Mohammed Ibrahim (2012), Fort Valley State University; Ellene Kebede (2013), Tuskegee University

Ph.D. Dissertation Award Committee: Jayson Lusk (2011), Oklahoma State University; Daniel R. Petrolia (2012), Mississippi State University; Steven T. Yen (2013), University of Tennessee

Poster Committee: David Anderson (2011), Texas A&M University; Swagata “Ban” Banerjee (2012), Alabama A&M University; Kenrett Y. Jefferson Moore (2013), North Carolina A&T University

Undergraduate Committee: Michael Best, Tennessee Tech University, Chair; Kurt Stephenson and Dixie Reaves, Virginia Tech; Bailey Norwood and Derrell Peel, Oklahoma State University; Lal Almas, West Texas A&M University; Joey Mehlhorn, University of Tennessee at Martin; Ernie Bazen, University of Tennessee at Knoxville; Corey Miller and Doug Freeze, Mississippi State University; Kenrett Jefferson Moore and Godfrey Ejimakor, North Carolina A&T State University; Jennie Popp, University of Arkansas

Nominating Committee: Past-President, Hector Zapata, Louisiana State University; President, Mike Reed, University of Kentucky; President-Elect, Darren Hudson, Texas Tech; H.L. Goodwin, University of Arkansas; Damona Doye, Oklahoma State University

Social Planner for 2011 Meetings: Jeff Jordan, University of Georgia

IT/AV Committee for 2011 Meetings: Larry Falconer, Texas A&M University

JAAE Editors: Mary Marchant and Darrell Bosch, Virginia Polytechnic Institute (since July 1, 2010)

JAAE Editorial Council: Barry K. Goodwin, North Carolina State University; Sumeet Gulati, University of British Columbia; R. Wes Harrison, Louisiana State University A&M College; Mark Henry, Clemson University; Jeffrey L. Jordan, University of Georgia; Carl Johan Lagerkvist, Swedish University of Agricultural Sciences; Sergio Lence, Iowa State University; William Liefert, Economic Research Service, USDA; Jayson Lusk, Oklahoma State University; Kenneth H. Matthews, Jr., Economic Research Service, USDA; Gopinath Munisamy, Oregon State University; David Pannell, University of Western Australia; James W. Richardson, Texas A&M University; Roland Roberts, University of Tennessee; Jutta Roosen, Technische Universitaet Muenchen; Jason Shogren, Iowa State University.

Welcome from SAAS

The 2011 Annual Meeting will be held in Corpus Christi, Texas. Two Omni Hotels* within walking distance will be the sites for lodging, The hotels along with the AmericanBank Center will be the sites for meetings.

*Note: All Agricultural Economics selected paper and poster sessions will be in Omni Towers.

Hotel

Omni Hotel
Bayfront 900 North Shoreline Blvd.
Corpus Christi, TX 78401
(phone: 361-880-6738)

Omni Hotel Marina Tower
707 N Shoreline Blvd
Corpus Christi, TX 78401
(phone: 361-887-1600)

Rates: \$124/night for Single/Double \$134/night for Triple/Quad

Group rates will also be effective 3 days prior to and 3 days after the SAAS meeting dates.

Reservations: Call 1-800-843-6664 Group: SAAS All reservations must be guaranteed by major credit card. Cancellation must be made prior to noon on date of arrival.

Reservation Deadline: 5:00 pm CST, Friday, January 21, 2011.

Check in: 3:00 pm **Check out:** Noon.

Convention Center

The AmericanBank Center
1901 N. Shoreline Blvd.
Corpus Christi, TX

The AmericanBank Center is located approximately .7 miles from the Omni Hotels. If weather permits, the walk along the bay will be pleasant and scenic; if weather is inclement, transportation will be provided to the Center

Access the SAAS website at www.saasinc.org

SOUTHERN AGRICULTURAL ECONOMICS ASSOCIATION

February 5-8, 2011
Corpus Christi, Texas

RECRUITMENT FAIR REGISTRATION FORM

SAEA ACADEMIC QUIZ BOWL RECRUITMENT FAIR
Sunday and Monday, February 6th and 7th, 8am to 4pm

School/Agency/Business: _____

College/Department/Division: _____

Contact Person: _____

Phone Number: _____ Fax Number: _____

E-mail: _____

Department Head/Chair:

Phone Number: _____ Fax Number: _____

E-mail: _____

Graduate Program Coordinator or HR Director (if different from Contact Person):

Name: _____ Phone Number: _____

Fax Number: _____ E-Mail: _____

Fee for registering & participating in the Recruiting Fair is \$100.00.

Please make checks payable to: SAEA or go to www.saea.org and pay by credit card. If paying by card, please also send this form by mail.

Mail to the address listed below.

Note: The registration fee will be used to help defer the costs of providing refreshments during the recruitment fair. Our intention is to place all refreshments at the back of the room, forcing students to walk past your displays in order to access them.

Please Return this form and payment by **January 21, 2011** to:

Jeffrey Jordan, Treasurer, SAEA
Dept. of Agric. & Applied Economics
1109 Experiment Street, University of Georgia
Griffin, GA 30223-1797

Tel: (770) 228-7231 x.106 FAX: (770) 228-7208 E-mail: jjordan@uga.edu

**2011 SAEA Annual Meetings
Corpus Christi, Texas
February 5-8, 2011**

MEMBERSHIP REGISTRATION/MEMBERSHIP UPDATE

_____ **New Member**

_____ **Update My Address**

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

Preferred Name for Name Badge: _____

Agency/Company/University: _____

Department: _____

Mailing Address: _____

City: _____ **State/Province:** _____

Zip: _____ **Country:** _____

E-mail: _____ **Phone:** _____

**2011 SAEA Annual Meeting Registration / Annual Dues
(Please Circle Option Selected)**

	Graduate Students				Regular Members				Non-member	
	Registration with Dues		Registration without Dues		Registration with Dues		Registration without Dues		Registration	
	Early*	Late	Early*	Late	Early*	Late	Early*	Late	Early*	Late
2011 Meeting Registration	\$100	\$110	\$100	\$110	\$250	\$300	\$250	\$300	\$300	\$350
SAEA 2011 Dues	\$ 10	\$ 10			\$ 30	\$ 30				
Total	\$110	\$120	\$100	\$110	\$280	\$330	\$250	\$300	\$300	\$350

Spouse/Partner Tuesday night social - \$50.00

*Must be paid by January 21, 2011

Please note cancellation notices must be received by January 28, 2011 to obtain a refund.

Make checks payable to: SAEA

Return to: Jeff Jordan

Agricultural & Applied Economics
University of Georgia, Griffin Campus
1109 Experiment Street
Griffin, GA 30223-1797

2011 Membership Dues - Payment Options:

1. Pay dues while paying 2011 SAEA meeting registration.
2. Pay online at www.saea.org.
3. Pay by check at the 2011 SAEA meeting in Corpus Christi, Texas at the late fee schedule.

Note: No cash or credit cards will be accepted at the registration desk.

Southern Agricultural Economics Association

2011 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

_____ 60-65 - \$225

_____ 65-69 - \$195

_____ 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

**Southern Agricultural Economics Association
43rd Annual Meetings Program
February 5-8, 2011
Omni Hotel
Corpus Christi, Texas**

SAEA OFFICERS:

President.....*MICHAEL R. REED*
President-Elect.....*DARREN HUSDON*
Director.....*ALLEN F. WYSOCKI*
Director.....*JAYSON LUSK*
Director.....*DUNCAN CHEMBEZI*
Secretary.....*WOJCIECH J. FLORKOWSKI*
Treasurer.....*JEFFREY L. JORDAN*
Past-President.....*HECTOR O. ZAPATA*
Editors.....*MARY MARCHANT AND DARRELL BOSCH*

**Meeting room location: Omni Hotel Marina Tower, Corpus Christi, Texas
except for the Presidential Luncheon in Omni Hotel Bayfront Tower**

SAEA Executive Committee
 New Officer Orientation
 5 p.m. - 7 p.m.
 Monty's Boardroom

Saturday 6 p.m. - 8 p.m.
Quiz Bowl
 Riviera 3

Sunday 4 p.m. - 6 p.m.
SAAS General Session
 Bayfront Nueces Ballroom
 Sunday 6:00 p.m. - 10:00 p.m.
SAAS Reception
 Brewster Street Icehouse (offsite)

Sunday 2 p.m. - Tuesday 5 p.m.
Selected Posters
 Marina Ballrooms Lobby
 Poster presentations will be
 Tuesday 10:15 a.m. - 12 noon

Sunday 8 a.m. - 4 p.m.
Quiz Bowl
 Riviera 1, 2 & 3
 Break: Riviera 3

Recruitment Fair
 Marina Ballrooms Lobby
 Break: Riviera 3

Sunday 8:30 a.m. - 2:30 p.m.
SAEA Executive Council Meeting
 Padre Island A

Sunday Noon - 4 p.m.
Registration
 Marina Ballrooms Lobby

Sunday 2 p.m. - 4 p.m.
Department Heads' Meeting
 Padre Island D

Sunday 2 p.m.-4 p.m.
SERA 39
Public Policy Issues Education
 Padre Island C

1. **Internationalizing the College Experience for Agribusiness Students**
 Joey E. Mehlhorn, Sandy Mehlhorn, and Donnie Daniels, University of Tennessee at Martin
2. **Lessons Learned in Recruiting Millennials into Food and Agribusiness Industries**
 Kenrett Y. Jefferson-Moore, Autumn Mitchell, and Jazmine Bowser, North Carolina A&T State University
3. **Opportunities for SAEA Members through AAEA Outreach Efforts**
 Damona Doye, Oklahoma State University, Walt Armbruster, Farm Foundation, and William Edwards, Iowa State University
4. **Accountability in Research and Extension**
 Brant A. Wilbourn, Emily K. Seawright, Ronald D. Lacewell, M. Edward Rister, Allen W. Sturdivant, and Shauna R. Yow, Texas AgriLife Research, Texas A&M University, and Bill L. Harris, Texas Water Resources Institute, Texas A&M University
5. **Evaluating the Impact of QuickBooks Financial Education on Texas Panhandle Producers**
 DeDe L. Jones, Jay A. Yates, and Jonathan R. Baros, Texas A&M University

6. **Assessing Obesity Rates and Factor Interaction**
Obed Quaiocoe, Godfrey Ejimakor, and Ralph Okafor,
North Carolina A&T State University
7. **Food Retail Market Development in India--Challenges and Opportunities**
Ranjit Mane and Eric Wailes, University of Arkansas
8. **Economic Impacts of Relaxing Travel and Financial Restrictions on U.S. Exports to Cuba**
C. Parr Rosson, Texas AgriLife Extension Service, and Flynn J. Adcock, Texas AgriLife Research
9. **Network Embeddedness, Market Access and Social Spending Inflation: A Case Study of Gift Network in Rural China**
Xi Chen, Cornell University
10. **Factors Affecting the Spread and Costs Associated with Influenza Illness: Focus on H1N1**
Ruth A. Aisabokhae, Mark Musumba, Bruce McCarl, and David Bessler, Texas A&M University
11. **Potential Impacts of MarketMaker on Recovery of Louisiana's Seafood Industry**
Benjamin Clark, Roger Hinson, and John Westra, Louisiana State University AgCenter
12. **Global Rice Export Trade -- A shift-share analysis**
Prithviraj Lakkakula, Eric Wailes, Bruce Dixon, and Diana Danforth, University of Arkansas
13. **Using Trade Data to Define Regions Based on Industry Concentration in the Gulf of Mexico States**
Raghavendra Kongari, Arun Adhikari, J. Matthew Fannin, and Ashok K. Mishra, Louisiana State University AgCenter
14. **Issues Related to Discounting Natural Resources**
Lindsy Dutton and M. Edward Rister, Texas AgriLife Research, Texas A&M University,
Ronald D. Lacewell, Texas AgriLife Research and Texas AgriLife Extension, Texas A&M University, and Allen W. Sturdivant, Texas AgriLife Extension, Texas A&M University
15. **Assessing the Economic Benefits of Boll Weevil Eradication in Texas**
Dean A. McCorkle, Dan D. Hanselka, John R. C. Robinson, and Steven L. Klose, Texas A&M University
16. **Price Comparison of Ola, Ozark, and Conway, Arkansas Livestock Auctions for 5-6 Weight, Large, Number 1 Steers and Heifers**
Devon R. Terrell, Molly D. Brant, and Alvin W. Williams, Arkansas Tech University
17. **Characteristics of Swine Farm Sales Data Under a De Facto Moratorium**
Guido van der Hoeven, Sofia Kotsiri, and Kelly Zering, North Carolina State University
18. **Evaluating Beef Cattle Best Management Practices in South Texas: Calf Management**
Mac Young, Joe Paschal, Cody Ringer, and Steven Klose, Texas AgriLife Extension Service
19. **Incorporating Seasonality in Price Risk Management**
J. Mark Welch and Tao Jiang, Texas A&M University
20. **Evaluation of Ecosystem Service in Japanese Rural Areas**
Yoji Kunimitsu, National Institute for Rural Engineering, NARO
21. **A Stochastic Model for Estimating Harvest Days Each Week During the Fall**
Gregory Ibendahl and Matthew Farrell, Mississippi State University
22. **Cotton, Wheat, and Grain Sorghum Economics in the Southern Plains by Tillage System**
Brandon T. Varner, Francis M. Epplin, and Gary L. Strickland, Oklahoma State University
23. **A Life Cycle Analysis (LCA) Comparison between Conventional and Biotech Sweet Corn**
Jada Thompson, Lanier Nalley, and Mike Popp, University of Arkansas
24. **The Economics of Using Distiller Grains in Small-Scale Beef Operations in Indiana**
Ken Foster, David Widmar, Dennis Buckmaster, Ronald Lemenager, and Nicole Olynk, Purdue University
25. **The Economic Impact of Ethanol on the Southern High Plains of Texas**
Bridget Guerrero, Texas AgriLife Extension Service, Jeffrey Johnson, Texas Tech University, Stephen Amosson, Texas AgriLife Extension Service, and Phillip Johnson, Eduardo Segarra, and James Surles, Texas Tech University
26. **Biodiesel Production and Implication to Rural Economies in Alabama**
Debra Daniel and Ellene Kebede, Tuskegee University
27. **The Value and Impact of Geospatial Variables on Determining Optimal Wind Locations**
Rahul Kanungoe, Eric Belasco, Michael Farmer, and Ryan Williams, Texas Tech University
28. **Economic Benefit of White Flesh Sweetpotato Ethanol for Vegetable Producers in Alabama**
Edinam Adzosii, Ellene Kebede, Conrad Bonsi, and Desmond Mortley, Tuskegee University
29. **Switchgrass Monocultures versus Diverse Mixtures of Grasses and Forbs to Produce Biomass Feedstock**
Andrew P. Griffith, Francis M. Epplin, and Samuel D. Fuhlendorf, Oklahoma State University, and Robert Gillen, Kansas State University

30. **Evaluation of the Economic Feasibility of Grain Sorghum, Sweet Sorghum, and Switchgrass as Alternative Feedstocks for Ethanol Production in the Texas Panhandle**
Jnaneshwar R. Girase, Lal K. Almas, David G. Lust, and W. Arden Colette, West Texas A&M University

Monday 8:30 a.m. - 10:10 a.m.
Selected Papers 2
Padre Island B

Title: **Farm Management**
Moderator: Deacue Fields, Auburn University

31. **Biodiesel Production and Implication to Rural Economies in Alabama**
Debra Daniel and Ellene Kebede, Tuskegee University

8:30 **The Beneficial Impact of Sorting Heavy Cattle at Re-Implant**
David J. Link, Lal K. Almas, Ty E. Lawrence, and Michael S. Brown, West Texas A&M University

Monday 8 a.m. - 5 p.m.
Registration
Ballrooms Lobby

Monday 8 a.m. - 5 p.m.
Quiz Bowl
Riviera 3 and Riviera 2 (8a.m.-3p.m.)
Break: Riviera 3

Monday 8 a.m. - 5 p.m.
Recruitment Fair
Marina Ballrooms Lobby
Break: Riviera 3

Monday 8:30 a.m. - 10:10 a.m.
Selected Papers 1
Padre Island A

Title: **Production Economics**
Moderator: Ken Hood, Louisiana State University

8:30 **Assessing the Value of Climate Information in Agriculture Using the Stochastic Production Frontier Approach**
Daniel Solís and David Letson, University of Miami, and Boris Bravo-Ureta, University of Connecticut

8:50 **Analysis of Factors Affecting Farmers' Willingness to Adopt Switchgrass Production**
D. Joshua Qualls, Kimberly L. Jensen, Burton C. English, James A. Larson, and Christopher D. Clark, The University of Tennessee

9:10 **Economic Analysis of High Fertilizer Input, Overseeded Clover and Native Pasture Production Systems in the Texas Coastal Bend**
Lawrence L. Falconer and Luis A. Ribera, Texas AgriLife Extension Service, and Gerald W. Evers, Texas AgriLife Research

9:30 **An Economic Performance Analysis of the Beef Cow-herd Enterprise Using a Stochastic Frontier Function**
Jaesung Cho, Loren W. Tauer, and Charles H. Dyson School of Applied Economics and Management, Cornell University, Seong C. Park and Stanley J. Bevers, Texas AgriLife Research and Extension Center

9:50 **Contract Grazing on Winter Annuals: Risks and Returns for Cattle Owners**
Manik Anand, Patricia A. Duffy, David Bransby and Carla Shoemaker, Auburn University, and Jason S. Bergtold, Kansas State University

8:50 **Dairy Breeding Technologies: Adoption and Profitability**
Aditya R. Khanal, Virginia Polytechnic Institute and State University, and Jeffrey M. Gillespie, Louisiana State University

Monday 8:30 a.m. - 10:10 a.m.
Selected Papers 3
Padre Island C

Title: **Agricultural Policy**
Moderator: Keith Coble, Mississippi State University

9:10 **Intensive versus Extensive Dairy Production Systems in the US and the EU: Determining the Competitive Edge**
Richard Nehring, Economic Research Service, USDA, Johannes Sauer, University of Manchester, Jeffrey Gillespie, Louisiana State University, and Charlie Hallahan, Economic Research Service, USDA

8:30 **Taxpayer Preferences for Farm Policy and USDA Budget Expenditures**
Brenna Ellison and Jayson Lusk, Oklahoma State University, and Brian Briggeman, Federal Reserve Bank of Kansas City

9:30 **Effects of No-Tillage on Yields and Downside Risk the Across the United States**
Dustin K. Toliver, James A. Larson, Burton C. English, Roland K. Roberts, and Daniel G. de la Torre Ugarte, University of Tennessee, Tristram O. West, Pacific Northwest National Laboratory and University of Maryland

8:50 **The Effects of Domestic Offset Programs on the Cotton Market**
Suwen Pan, Darren Hudson, and Maria Mutuc, Cotton Economics Research Institute, Department of Agricultural and Applied Economics, Texas Tech University

9:10 **United States Tobacco Industry After the Buyout**
James E. Epperson and Ganna Sheremenko, The
University of Georgia

9:30 **Macroeconomic Effects of the Stock Management
for the Irrigation and Drainage Facilities in Japan:
Application of Recursive- Dynamic CGE Model**
Yoji Kunimitsu, National Institute for Rural
Engineering of NARO

9:50 **Impact of Ethanol Policies on Livestock Production
in the United States**
Dragan Miljkovic and Saleem Shaik,, North Dakota
State University, and Dane Braun, North Dakota State
Department of Agriculture

Monday 8:30 a.m. - 10:10 a.m.
Selected Papers 4
Padre Island D

Title: **International Agriculture and Trade**
Moderator: Andrew Muhammad, Economic Research
Service, USDA

8:30 **Dynamic Effects of an Economic Partnership
Agreement: Implications for Senegal**
Lassana Cissokho, Suffolk University

8:50 **Financial Development and International
Agricultural Trade: Is There a Connection?**
Dwi Susanto and C. Parr Rosson, Texas A&M
University

9:10 **The Recession and Its Impacts on Foreign Direct
Investment Flows into the Food Systems of
Developing Countries**
Md. Ashfaquul Islam Babool, Senior Assistant Secretary
Government of Bangladesh, and Sayed Saghaian,
University of Kentucky

9:30 **Measurements of Agricultural Productivity and
Efficiency Gains from NAFTA**
Osei Yeboah, Cihat Gunden, and Tongzhe Li, North
Carolina A&T State University, Saleem Shaik, North
Dakota State University, and Albert J. Allen,
Mississippi State University

9:50 **Producers and Consumer Attitudes toward
Biotechnology in Ghana**
Annie Nsafoah and Michael R. Dicks, Oklahoma State
University, and Collins Osei and Kwame Nkrumah,
University of Science and Technology, Ghana

Monday 8:30 a.m. - 10:10 a.m.
Selected Papers 5
Duval

Title: **Resource and Environmental Economics**
Moderator: Ira Altman, Southern Illinois University

8:30 **How a National Carbon Policy Could Affect Grain
Variety Selection: The Case of Rice in Arkansas**
Brandon McFadden, Oklahoma State University and
Lanier Nalley, University of Arkansas

8:50 **The Impact of Biofuels on the Propensity of Land-
Use Conversion among Non-Industrial Private
Forest Landowners in Florida**
Nishita Pancholy and Michael H. Thomas, Florida
A&M University, Daniel Solís, University of Miami,
and Nicholas Stratis, Florida Department of
Environmental Protection

9:10 **Adaptation to Climate Change: Land Use and
Livestock Management in the US**
Jianhong Mu and Bruce A. McCarl, Texas A&M
University

9:30 **An Analysis of the Determinants of Flood Damages**
Susana Ferreira, University of Georgia

9:50 **Producer Willingness to Supply Biomass: The
Effects of Price and Producer Characteristics**
Ira J. Altman and Dwight R. Sanders, Southern Illinois
University-Carbondale, Jason S. Bergtold, Kansas State
University, and Thomas G. Johnson, University of
Missouri-Columbia

Monday 8:30 a.m. - 10:10 a.m.
Selected Papers 6
Keleberg

Title: **Marketing and Industrial Organization**
Moderator: Kalyan Coatney, Mississippi State University

8:30 **The Affect of Animal Gender on Fed Cattle
Marketing Behavior**
Brent Lange, Scott W. Fausti, Bashir Qasmi, Matthew
Diersen, and Jing Li, South Dakota State University

8:50 **Effects of a Traceability System on the Economic
Impacts of a Foot-and-Mouth Disease Outbreak**
Jason P.H. Jones, Texas A & M University, Jared G.
Carlberg, University of Manitoba, and Dustin L.
Pendell, Colorado State University

9:10 **Some Evidence of Information Aggregation in
Auction Prices**
Brian Chezum, St. Lawrence University, and C. Jill
Stowe, University of Kentucky

9:30 **Determinants of Profitability Performance: An Analysis of Class I Railroads in the U. S.**
Albert J. Allen and Albert E. Myles, Mississippi State University, Saleem Shaik, North Dakota State University, and Osei Yeboah, North Carolina A&T State University

9:50 **“Buying Local” Means “Selling Local” - Using a Transportation Alliance of Environmental Horticulture Producers in Georgia**
Forrest Stegelin, Jack Houston, Javier Mantilla Compte, Paul Thomas, and Matthew Chappell, University of Georgia

Monday 8:30 a.m. - 10:10 a.m.
Selected Papers 7
Riviera 1

Title: **Rural and Community Development**
Moderator: Olga Murova, Texas Tech University

8:30 **Determinants of Cost Inefficiency of Critical Access Hospitals: A Two-stage, Semi-parametric Approach**
I. Cristian Nedelea and J. Matthew Fannin, Louisiana State University AgCenter

8:50 **Pure Entertainment or Social Harmony? Understanding Private Returns to Social Spending on Household Ceremonies in China**
Xi Chen, Cornell University

9:10 **A Simultaneous Growth Equilibrium Model for Telecommunications and Economic Growth: Evidence from Sub-Saharan Africa (SSA)**
Chali Nondo, Albany State University, Mulugeta S. Kahsai and Peter V. Schaeffer, West Virginia University

9:30 **Measuring Fiscal Effects Based on Changes in Deepwater Off-shore Drilling Activities**
Caroline Boen, Arun Adhikari, and J. Matthew Fannin, Louisiana State University AgCenter, and Walter R. Keithly, Louisiana State University

9:50 **Examining the Impact of Human Capital on Employment and Income in Mississippi**
Maribel N. Mojica and Wesley L. Whittaker, Alcorn State University

10:10 - 10:30 Break: Refreshments served in Marina Ballrooms Lobby

Monday 10:30 a.m. - 11:50 a.m.
Selected Papers 8
Padre Island A

Title: **Extension/Production Economics**
Moderator: John Michael Riley, Mississippi State University

10:30 **The Relevance of Information Sources on Adoption of Precision Farming Technologies by Cotton Producers**
Carlos I. García-Jiménez and Ashok K. Mishra, Louisiana State University

10:50 **Evaluating the Feasibility of Expanding Direct Marketing Opportunities for Small Producers in Alcorn County, Mississippi**
Albert E. Myles, Patrick Poindexter, and Albert J. Allen, Mississippi State University

11:10 **Searching for the Golden Grail: An Optimal Soybean Marketing Frequency Strategy**
C. Robert Stark, Jr., Kelly J. Bryant, and Paul B. Francis, University of Arkansas at Monticello/UA-SEREC

11:30 **What is the Potential for Irrigated Introduced Pecan Orchards in the Southern Plains?**
Job D. Springer and Charles Rohla, The Samuel Roberts Noble Foundation, and Wyatt Swinford, Oklahoma State University

Monday 10:30 a.m. - 11:50 a.m.
Selected Papers 9
Padre Island B

Title: **Teaching/ Resource and Environmental Economics**
Moderator: Al Myles, Mississippi State University

10:30 **Use of Digital Learning Objects to Improve Student Problem Solving Skills**
Sandy Mehlhorn, Scott Parrott, Joey Mehlhorn, Timothy Burcham, Jason Roberts, and Philip Smartt, University of Tennessee at Martin

10:50 **The Killer Course Hypothesis: Differences between Agriculture Students and Non-Agriculture Students**
Justin G. Gardner, Middle Tennessee State University

11:10 **Economic Feasibility of Adopting High Tunnel Technology by Small Farmers**
Veeranand Konangi, Randall D Little, Ken Hood, Kalyn Coatney, and Kim Morgan, Mississippi State University

11:30 **Winter Safflower Biodiesel: A Green Biofuel for the Southern High Plains**
Bing Liu and Aaron Benson, Texas Tech University

Monday 10:30 a.m. - 11:50 a.m.

Selected Papers 10

Padre Island C

Title: **Agribusiness and Finance**

Moderator: Rodney Holcomb, Oklahoma State University

10:30 **Producers Cooperative Oil Mill: A Case Study in Cooperative Management**

Phil Kenkel and Rodney Holcomb, Oklahoma State University

10:50 **Can Weather Derivatives Help Ecuador Rice Producers to Manage Risk?**

Leonardo Sanchez-Aragon and Dmitry Vedenov, Texas A&M University

11:10 **Structure of Interdependencies among International Stock Markets and Contagion Patterns of 2008 Global Financial Crisis**

Zafarbek Nematovich Ahmedov and David Bessler, Texas A&M University

11:30 **Factors Influencing Successful Small-Farm Operations in North Carolina**

Anthony K. Yeboah, John Paul Owens, and Jarvetta S. Bynum, North Carolina A&T State University

Monday 10:30 a.m. - 11:50 a.m.

Selected Papers 11

Padre Island D

Title: **Rural and Community Development**

Moderator: Garen Evans, Mississippi State University

10:30 **Confined Animal Feeding, Communities, and Social Capital**

Roman Keeney and Janet Aytres, Purdue University
(WITHDRAWN)

10:50 **Determinants of Adoption of Conservation Agriculture Technologies by Smallholder Farmers in the Shamva District of Zimbabwe: A Tobit Application**

Brian Chiputwa, University of Georgia, Augustine S. Langyintuo, Alliance for a Green Revolution in Africa (AGRA), and Patrick Wall, International Maize and Wheat Improvement Center (CIMMYT),

11:10 **Impact of the Green Revolution on Changes in Forest Cover in Developing Countries: A Causality Assessment**

Ruth A. Aisabokhae, Padmaja Pancharatnam, Piya Abeygunawardena, and Bruce McCarl, Texas A&M University

11:30 **An Optimal Control Framework to Address the Relationship between Water Resource Management and Water-borne Health Impacts: Focus on the Texas Lower Rio Grande Valley**

Andrew J. Leidner, Ronald D. Lacewell, M. Edward Rister, and Allen W. Sturdivant, Texas A&M University

Monday 10:30 a.m. - 11:50 a.m.

Selected Papers 12

Duval

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

Moderator: Ron Rainey, University of Arkansas

10:30 **Demographic and Economic Profiling of US Demand for Probiotics: The Case of Drinkable Yogurt**

Senarath Dharmasena and Oral Capps, Jr, Texas A&M University

10:50 **An Analysis of Specific Food Safety Events on Consumers' Confidence**

Jessica I. Hill, Abhishek Bhagwat Bharad, and R. Wes Harrison, Louisiana State University

11:10 **Got (Safe) Milk? Chinese Consumers' Valuation for Select Food Safety Attributes**

David L. Ortega, H. Holly Wang, and Nicole J. Olynk, Purdue University, Laping Wu, China Agricultural University, and Junfei Bai, Center for Chinese Ag. Policy

11:30 **What Do Haitians Need After the Earthquake?**

Rock André and Jayson Lusk, Oklahoma State University

Monday 10:30 a.m. - 11:50 a.m.

Selected Papers 13

Riviera 1

Title: **Research and Quantitative Methods/ Ag Policy**

Moderator: Jesse Tack, Mississippi State University

10:30 **Optimal Coverage Level Choice with Individual and Area Plans of Insurance**

Harun Bulut, Keith Collins, and Tom Zacharias, National Crop Insurance Services (NCIS)

10:50 **What Can We Learn from Our Mistakes? Evaluating the Benefits of Correcting Inefficiencies in USDA Cotton Forecasts**

Olga Isengildina-Massa, David Tysinger, and Patrick Gerard, Clemson University, and Stephen MacDonald, Economic Research Service, USDA

11:10 **Multi-year Water Allocation: A Policy Analysis for Groundwater Management and Conservation for Irrigated Agriculture**
Rachna Tewari, Texas Tech University, and Lal K. Almas and David G. Lust, West Texas A&M University

Monday 10:30 a.m. - 11:50 a.m.
Organized Symposium 1
Keleberg

Title: **Economic Impacts of U.S. Agricultural Trade on the South**

Organizers: Flynn Adcock and Parr Rosson, Texas AgriLife/Texas A&M University

Moderator: Mickey Paggi, California State University-Fresno

Presenters:

1. Flynn Adcock and Parr Rosson, Texas A&M University
Impacts of Agricultural Exports on the South
2. Parr Rosson and Flynn Adcock, Texas A&M University
Southern U.S. Exports to Cuba
3. Lynn Kennedy, Louisiana State University
Import Competition Impacts on Sugar and Crawfish
4. Jaime Malaga, Texas Tech University
Recent Trends in U.S. Cotton and Sorghum Exports and their Impacts on the South

Discussant: Mickey Paggi, California State University-Fresno

11:50 - 1:15 43rd Annual SAEA Meetings Luncheon
(Note: Omni Hotel Bayfront Tower is located two blocks from the Omni Hotel Marina Tower on Shoreline Boulevard)

Welcome

Michael R. Reed, SAEA President

Presidential Address

Darren Hudson

“Defining” Our Future

Bayfront – Corpus Christi Ballroom B/C

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

Invited Papers 1

Riviera 2

Title: **Applications and Innovations in Spatial Econometrics**

Organizers: Michael C. Farmer and Eric Belasco, Texas Tech University

Moderator: Eric Belasco, Texas Tech University

Presenters:

1. **Spatial Approaches to Panel Data in Agricultural Economics**
Kathy Baylis and Nick Paulson, University of Illinois, and Gianfranco Piras, University of West Virginia

2. **Business Establishment Growth and Technology Clusters in Appalachia, 2000-2007: An Exploration with Smooth Transition Spatial Process Models**
Dayton Lambert and Wan Xu, University of Tennessee

3. **Using Spatial Statistics to Integrate Engineering, Biological and Economic Models for Long Run Land Use Policy and Planning**

Michael C. Farmer and Eric Belasco, Texas Tech University, and Sujit Ghosh, North Carolina State University

Discussant: James LeSage, University of Texas at San Marcos

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

Invited Papers 2

Riviera 1

Title: **Economic Sustainability of Rural Areas**

Organizer: Olga Murova, Texas Tech University

Moderator: Olga Murova, Texas Tech University

Presenters:

1. **Determinants of Returns on Investment in Rural Tourism**
Olga Murova, Texas Tech University, and Roger Hanagriff, Texas A&M Kingsville
2. **Marketing Promotion of Texas Agricultural Products: Impacts on Rural Economies**
Jaime Malaga and Bing Xu, Texas Tech University
3. **Viability of Organic Production in Rural Counties: County and State Level Evidence from the US**
Genti Kostandini, University of Georgia, Elton Mykerezzi, University of Minnesota, and Eftila Tanellari, Virginia Tech

Discussant: Douglass Constance, Sam Houston State University

3:00 - 3:20 Break: Refreshments served in Marina Ballrooms Lobby

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

Selected Papers 14

Padre Island A

Title: **Production Economics**

Moderator: Ken Paxton, Louisiana State University

3:20 **A Categorical Data Analysis on Risk Preferences of US Farmers**

Hiroki Uematsu and Ashok, K. Mishra, Louisiana State University

3:40 **Economically Efficient Cow Size Selection Using the Product/Product Model**

Kelly J. Bryant and Thomas G. Montgomery, University of Arkansas, and Whitney A. Whitworth and C. Robert Stark, Jr., University of Arkansas at Monticello

- 4:00 **Measuring the Relative Profitability of Mid-South Cotton Production from an Alternative Gin Seed Rebate Model**
J. Matthew Fannin and Kenneth W. Paxton, Louisiana State University AgCenter
- 4:20 **Farmers' Perceptions about Spatial Yield Variability and Precision Farming Technology Adoption: An Empirical Study of Cotton Production in 12 Southeastern States**
Sofia Kotsiri and Roderick Rejesus, North Carolina State University, and Margarita Velandia, University of Tennessee
- 4:40 **Homogeneity of Farm Labor: A Dual Approach**
Jeremy M. D'Antoni, Ashok K. Mishra, and Jeffrey M. Gillespie, Louisiana State University

Monday 3:20 p.m. - 5:00 p.m.
Selected Papers 15
Padre Island B

- Title: **Food Consumption, Safety and Policy**
Moderator: John Park, Texas A&M University
- 3:20 **Investigating Professional Orientation and Sustainability Preferences: A Mixed Methods Sequential Approach**
Carly S. Whorton and Vincent Amanor-Boadu, Kansas State University
- 3:40 **Is Chocolate Milk the New-Age Energy/Sports Drink in the U. S.?**
Senarath Dharmasena and Oral Capps, Jr., Texas A&M University
- 4:00 **Factors Impacting Participation and Purchases by Members of the Oklahoma Food Cooperative**
Rodney B. Holcomb and Philip Kenkel, Oklahoma State University
- 4:20 **Socio-Economic and Demographic Factors Affecting the Likelihood of Being an Overweight Korean Woman**
Padmanand Madhavan Nambiar and Wojciech J. Florkowski, University of Georgia, and Dong-Kyun Suh, Rural Development Administration, Republic of Korea
- 4:40 **Community Food Store Types Availability Is Associated with Fruit and Vegetable Consumption in North Carolina**
Kofi Adu-Nyako and Ralph Okafor, North Carolina A&T State University

Monday 3:20 p.m. - 5:00 p.m.
Selected Papers 16
Padre Island C

- Title: **Resource and Environmental Economics**
Moderator: Susana Ferreira, University of Georgia
- 3:20 **It Pays to Be Green: A Hedonic Stock Price Model for Environmental Behavior Among Large US Firms**
Muhammad S. Ahmadin, University of Kentucky and Sullivan University
- 3:40 **An Ethanol Blend Wall Shift Is Prone to Increase Petroleum Gasoline Demand**
Cheng Qiu and Michael E. Wetzstein, University of Georgia, and Zibin Zhang, Zhejiang University, China
- 4:00 **Manure Application Rules and Environmental Considerations**
Raymond E. Massey, University of Missouri, and Haluk Gedikoglu, Lincoln University of Missouri
- 4:20 **A Comparison and Evaluation of Agricultural Nonpoint Source Credits in Chesapeake Bay Water Quality Trading Programs**
Annah Latane and Kurt Stephenson, Virginia Tech
- 4:40 **Applied Theory of Energy Substitution in the Southeast: An SUR Approach**
Osei Yeboah and Obed Quaicoe, NC A&T State University, Henry Thompson, Auburn University, and Saleem Shaik, North Dakota State University

Monday 3:20 p.m. - 5:00 p.m.
Selected Papers 17
Padre Island D

- Title: **Farm Management**
Moderator: Gregg Ibendahl, Mississippi State University
- 3:20 **Motivation for Technology Adoption and Its Impact on Abandonment: A Case Study of US Cotton Farmers**
Hiroki Uematsu and Ashok K. Mishra, Louisiana State University
- 3:40 **Equal or Just? Intergenerational Allocations within Family Farm Businesses**
Kelly Y. Lange, Jeffrey W. Johnson, Darren Hudson, Phillip N. Johnson, and Bill Gustafson, Texas Tech University
- 4:00 **Integrated On Farm Decision Making: Economic Implications of Increased Variation in Litter Size**
David Widmar, Nicole Olynk, Allan Schinckel, and Brian Richert, Purdue University

4:20 **Utilizing Cow-Calf Producer Information to Increase Profits in Retained Ownership of Beef Cattle**
Brian R. Williams, Oklahoma State University, and Matthew C. Stockton, University of Nebraska-Lincoln

4:40 **Economic Feasibility of Commercial Algae Oil Production in the US**
Bart Fischer, James Richardson, and Joe Outlaw, Texas A&M University, and Marc Allison, Kansas Farm Management Association

Monday 3:20 p.m. - 5:00 p.m.
Selected Papers 18
Duval

Title: **Agricultural Policy**
Moderator: Olga Isengildina, Clemson University

3:20 **Customizable Area Whole Farm Insurance (CAWFI)**
Lekhnath Chalise, Keith H. Coble, and Barry J. Barnett, Mississippi State University

3:40 **Impact of US Corn-based Ethanol Production on Land Use**
Folakemi Sobowale, Mike Dicks, and Jody Campiche, Oklahoma State University

4:00 **The Impact of Biofuel Mandates and Switchgrass Production on Hay Markets**
Kwame Acheanpong, Michael R. Dicks, and Brian D. Adam, Oklahoma State University

4:20 **Measuring the Impact of Immigration Reform on US Agriculture**
Amber Remble and Roman Keeney, Purdue University
(WITHDRAWN)

4:40 **Estimation of Irrigation Water Demand: A Case Study for the Texas High Plains**
Naveen C. Adusumilli, Ronald D. Lacewell, and M. Edward Rister, Texas A&M University

Monday 3:20 p.m. - 5:00 p.m.
Selected Papers 19
Keleberg

Title: **International Agriculture and Trade**
Moderator: Osei Yeboah, North Carolina A&T State University

3:20 **Effects of China's Anti-dumping Tariffs on US-China Bilateral Poultry Trade**
Xiaofei Li, Lewell F. Gunter, and James E. Epperson, University of Georgia

3:40 **Evaluating the Role of Migration on Efficiency and Productivity of the Domestic Economy**
Anna Glazyrina, Anais Liogier, and Saleem Shaik, North Dakota State University

4:00 **Efficiency Measure in Nitrogen Management under US Corn Production**
Osei Yeboah, Cihat Gunden, and Akua Akuffo, NC A&T State University, and Albert Allen, Mississippi State University

4:20 **The Impact of Market Structure on Burkina Faso's Cotton Sector Competitiveness**
Emmanuel Tumusiime and Jeffrey Vitale, Oklahoma State University, and Felix G. Baquedano, Economic Research Service, USDA

4:40 **World Agriculture Organization (WAO): New Global Governance for Climate Change, Sustainability, Food Security, and Trade**
Wanki Moon, Southern Illinois University, Won W. Koo, North Dakota State University, and Changgil Kim, Korea Rural Economic Institute

Monday 3:20 p.m. - 5:00 p.m.
Organized Symposium 2
Riviera 2

Title: **Food Safety Policy and Impacts to Producers, Consumers and International Trade**
Organizers: Luis Ribera, Texas A&M University and Mickey Paggi, California State University, Fresno
Moderator: Luis Ribera, Texas A&M University
Presenters:

1. Mickey Paggi, California State University, Fresno, *Food Safety Compliance Costs at Firm Level*
2. Marco Palma, Texas A&M University, *Consumer Response to Food Safety Outbreaks*
3. Ron Knutson, Texas A&M University, *Food Safety Policy, Where Are We and Where Are We Going?*
4. James Seale, University of Florida, *Food Safety Policy Impact on International Trade*

Monday 3:20 p.m. - 5:00 p.m.
Organized Symposium 3
Riviera 1

Title: **Market News Service and Its Role in Price Discovery: Past, Present and Future Directions for the Service in Southern States**
Organizer: J. Ross Pruitt, Louisiana State University
Moderator: J. Ross Pruitt, Louisiana State University
Presenters:

1. James Robb, Livestock Marketing Information Center, Lakewood, Colorado,
2. Warren P. Preston, Agricultural Marketing Service, USDA
3. R. Curt Lacy, University of Georgia

Monday 5:15 p.m. - 7:00 p.m.
SAEA Business Meeting and Awards Program
Riviera 1 and 2

Monday 7:00 p.m. - 9:00 p.m.

Undergraduate Student Reception

A 2-hour cruise on Corpus Christi Bay with the Majestic Yacht Company. Departure from Texas State Aquarium, boarding begins at 6:40 pm, departure at 7:00pm.

MUST WEAR SAEA NAME

BADGE TO BOARD

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

Registration

Ballrooms Lobby

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

Keynote Speaker Breakfast

James Dodson

“Questions from the Country”

Riviera 1, 2, and 3

10:00 - 10:15 Break

Tuesday 10:15 a.m. - 12 noon

Poster Session

Marina Ballrooms Lobby

Tuesday 10:15 a.m. - 12 noon

Invited Papers 3

Riviera 4

Title: Impacts and Outcomes of Evolving Bioenergy Policy in the South

Organizers: Keith Coble and Corey Miller, Mississippi State University

Moderator: Corey Miller, Mississippi State University

Presenters:

- 1. Policies to Facilitate Conversion of Millions of Acres to the Production of Biofuel Feedstock**
Francis Epplin and Mohua Haque, Oklahoma State University
- 2. Modeling Interactions of a Carbon Offset Policy and Biomass Markets on Crop Allocations**
Michael Popp and Lanier Nalley, University of Arkansas
- 3. Incentives Matter: Assessing Biofuel Policies in the South**
Keith Coble and Corey Miller, Mississippi State University

Tuesday 10:15 a.m. - 12 noon

Invited Papers 4

Riviera 5

Title Water Scarcity—Future Uses and Implications for Policy

Organizer: Jeff Johnson, Texas Tech University

Moderator: Jeff Johnson, Texas Tech University

Presenters:

1. Water Conservation Policies to Mitigate Declining Groundwater Availability in High Plains Aquifer
Jeff Johnson, Texas Tech University

2. Projecting and Planning Water Use in Georgia
Jeff Mullen, University of Georgia

3. Challenges and Opportunities for the Rio Grande
Ed Rister, Texas A&M University

Discussant: David Willis, Clemson University

Tuesday 10:15 a.m. - 12 noon

Lifetime Achievement Symposium

Padre Island C

2011 Award Winners

Patricia A. Duffy, Auburn University

C. Parr Rosson, III, Texas A&M University

Steven C. Turner, Mississippi State University

Tuesday 12 noon - 1:20 p.m.

Lunch Break

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

Selected Papers 20

Padre Island C

Title: Marketing and Industrial Organization

Moderator: Kalyn Coatney, Mississippi State University

1:20 Promoting a Local Brand: Assessing the Economic Impact of the Texas Superstar® and Earth-Kind® Advertisement Campaign

Alba J. Collart and Marco A. Palma, Texas A&M University, and Carlos E. Carpio, Clemson University

1:40 Market Coordination in the Beef Stocker Sector: Short and Long Run Impacts of Higher Corn Prices
Derrell S. Peel, Oklahoma State University

2:00 The Role of Specialty Food Stores and Farmers' Markets in the Procurement of Local Foods
Sarah E. Wixson, Ani L. Katchova, Timothy Woods, and Wuyang Hu, University of Kentucky

2:20 Local Food Procurement and Promotion Strategies of Food Cooperatives
Ani L. Katchova and Timothy A. Woods, University of Kentucky

2:40 **Demand System Estimation: An Application to Merger Simulations in the US Coffee Industry**
Margil Funtanilla and Benaissa Chidmi, Texas Tech University

Tuesday 1:20 p.m. - 3:00 p.m.
Selected Papers 21
Keleberg

Title: **Potpourri**

Moderator: Forrest Stegelin, University of Georgia

1:20 **The Causality of Foreign Direct Investment and Its Effects on Economic Growth: Re-estimated Using Directed Graphs**

Yarui Li, Joshua D. Woodard, and David J. Leatham, Texas A&M University

1:40 **Determinants of Swine Farm Sale Prices Under a De Facto Moratorium**

Kelly Zering, Guido van der Hoeven, and Sofia Kotsiri, North Carolina State University

2:00 **Dynamic Analysis of Land Prices with Flexible Risk Aversion Coefficients Using Panel Data**

Jin Xu and David Leatham, Texas A&M University

2:20 **Income Convergence in the South: Myth or Reality?**

Buddhi "Raj" Gyawali, Swagata "Ban" Banerjee, Anquinette Hill, and James O. Bukenya, Alabama A&M University

2:40 **Estimation of a Composite Food Demand System for the U. S.-A Revisit**

Haobo Luo and Chung L. Huang, University of Georgia, and Biing-Hwan Lin, Economic Research Service, USDA

Tuesday 1:20 p.m. - 3:00 p.m.
Selected Papers 22
Riveria 5

Title: **Production Economics**

Moderator: Phil Kenkel, Oklahoma State University

1:20 **Urban Influence on Costs of Production in the Corn Belt: How Climate Change and the Ethanol Mandate Matter**

Andrew Martin, University of Maryland, Richard Nehring, Ken Erickson, Charlie Hallahan, and David Nulph, Economic Research Service, USDA
(WITHDRAWN)

1:40 **The Economic and Financial Implications of Supplying a Bioenergy Conversion Facility with Cellulosic Biomass Feedstocks**

Will A. McLaughlin, Ann E. Conrad, M. Edward Rister, Ronald D. Lacewell, Larry L. Falconer, Juerg M. Blumenthal, William L. Rooney, Allen W. Sturdivant, and Dean McCorkle, Texas A&M University

2:00 **Effect on Nitrogen Use among Conventional and Organic Corn Farms Adopting Cover Crops – An Empirical Analysis**

Sachin Chintawar and John Westra, Louisiana State University, and Gnel Gabrielyan, Washington State University

2:20 **Modeling Crop Yield Distribution Using Frontier Linear Response Stochastic Plateau Function**

B. Wade Brorsen, Emmanuel Tumusiime, and Chris Boyer, Oklahoma State University.

2:40 **The Prediction of Wheat Yield and Quality Using Meso-Scale Weather Data**

Byoung-Hoon Lee, Phil Kenkel, and B. Wade Brorsen, Oklahoma State University

Tuesday 1:20 p.m. - 3:00 p.m.
Selected Papers 23
Padre Island A

Title: **Resource and Environmental Economics**

Moderator: Mike Gunderson, University of Florida

1:20 **Impact of GE Crop Adoption on Quality-Adjusted Pesticide Use**

Richard Nehring, Jorge Fernandez-Cornejo, and Charlie Hallahan, Economic Research Service, USDA, Andrew Martin, Alexandre Vialou, and Seth Wechsler, University of Maryland, and Arthur Grube, USEPA
(WITHDRAWN)

1:40 **Using Multiple-Scenario Contingent Valuation Data to Estimate Willingness to Pay for Restoration of Mississippi's Barrier Islands**

GwanSeon Kim, Daniel R. Petrolia, and Matthew Interis, Mississippi State University

2:00 **The Effect of Water Use and Water Availability on Optimal Cropping Patterns on the Texas High Plains**

Andrew Wright and Darren Hudson, Texas Tech University

2:20 **Modeling Pine as a Carbon Sequestering Crop in Arkansas**

Stephen A. Smith, Michael Popp, and L. Lanier Nalley, University of Arkansas

- 2:40 **Effect of Agricultural Activity on River Water Quality: A Case Study for Lower Colorado River Basin**
Naveen C. Adusumilli, Ronald D. Lacewell, M. Edward Rister, Joshua D. Woodard, and Allen W. Sturdivant, Texas AgriLife Research and Extension

Tuesday 1:20 p.m. - 3:00 p.m.
Selected Papers 24
Padre Island B

Title: **Farm Management**

Moderator: Al Myles, Mississippi State University

- 1:20 **Optimal Marketing Strategies for Southeastern Cattle Producers**
J. Ross Pruitt, Louisiana State University AgCenter and John Michael Riley Mississippi State University

- 1:40 **The Impacts of Farm Size and Economic Risk on No-Till Rice Whole-Farm Profitability**
K. Bradley Watkins, Jeffrey A. Hignight, and Merle M. Anders, University of Arkansas

- 2:00 **Stocking Rates of Cattle under Rotational Grazing: The Influence on Farm Profitability**
Jeffrey Gillespie, Wayne Wyatt, David Blouin, Weldon Nipper, and Robert Boucher, Louisiana State University, and Brad Venuto, Agricultural Research Service, USDA

- 2:20 **Profitability at Various Stages of Production in Oklahoma Beef Cattle Using Three Common Retention Strategies**
Brian R. Williams and Eric A. Devuyst, Oklahoma State University

- 2:40 **Economic Analysis of Cellulosic Feedstock for Bioenergy in the Texas Rio Grande Valley**
Ann E. Conrad, Will A. McLaughlin, M. Edward Rister, Ronald D. Lacewell, Larry L. Falconer, Juerg M. Blumenthal, William L. Rooney, Allen W. Sturdivant, and Dean McCorkle, Texas A&M University

Tuesday 1:20 p.m. - 3:00 p.m.
Selected Papers 25
Riviera 4

Title: **Agricultural Policy**

Moderator: Jesse Tack, Mississippi State University

- 1:20 **Real Options Examination of Producer Willingness to Switch to Energy Crops in the US**
Jonathon Little, Keith H. Coble, and Daniel R. Petrolia, Mississippi State University

- 1:40 **The Farm Level Impacts of Replacing Current Farm Programs with a Whole Farm Revenue Program**
J. Marc Raulston, James W. Richardson, Joe L. Outlaw, and George M. Knapek, Texas A&M University

- 2:00 **Investigating the Redundancies in Current Farm Programs**
George M. Knapek, James W. Richardson, and Joe L. Outlaw, Texas A&M University

- 2:20 **Preparedness of the Arkansas Grain and Oilseed Industry for Bioterrorism**
Vivek Nemane, Rita Carreira, Diana Danforth, and Eric Wailes, University of Arkansas

- 2:40 **Analysis of US Rice Policy in a Global Stochastic Framework**
Eddie C. Chavez and Eric J. Wailes, University of Arkansas

Tuesday 1:20 p.m. - 3:00 p.m.
Selected Papers 26
Padre Island D

Title: **International Agriculture and Trade**

Moderator: Wes Harrison, Louisiana State University

- 1:20 **Hybrid Rice and Its Impact on Food Security and the Pattern of Global Production and Trade**
Alvaro Durand-Morat, Eddie C. Chavez, and Eric Wailes, University of Arkansas

- 1:40 **United States Chicken and Grain Exports to Mexico: Competing for the Same Market?**
Teresa Duch-Carvallo and Jaime Malaga, Texas Tech University

- 2:00 **Competiveness of Latin American Exports in the US Banana Market**
Andrew Muhammad and Steven Zahniser, Economic Research Service, USDA, and Greg E. Fonsah, University of Georgia

- 2:20 **An Analysis of the Import Demand for Fresh Bananas in the US**
Chia-Hsien Su, Ariun Ishdorj, and David J. Leatham, Texas A&M University

- 2:40 **Restricted Source Differentiated Almost Ideal Demand System Estimation for US Apple Juice Imports**
Dawit Kelemework Mekonnen and Esendugue Greg Fonsah, University of Georgia

Tuesday 1:20 p.m. - 3:00 p.m.
Selected Papers 27
Riviera 2

Title: **Marketing and Industrial Organization**
Moderator: Joey Melhorn, University of Tennessee at Martin

- 1:20 **Livestock Market Integration and Price Discovery: Case of Mali**
Jean Claude Bizimana and David Bessler, Texas A&M University
- 1:40 **Do Consumers See a Difference Between “Locally Grown” and “State Grown” Attributes?**
Mohammed Ibrahim, Fort Valley State University
- 2:00 **Analysis of Vertical Chain in the Milk Market**
Vardges Hovhannisyan and Kyle W. Stiegert, University of Wisconsin-Madison
- 2:20 **Estimating Market Power via Systems Approach: Milk in the US**
Vardges Hovhannisyan and Brian W. Gould, University of Wisconsin-Madison
- 2:40 **Analysis of Texas Winery Visitor Spending and GOTEXAN Efforts to Promote Winery Tourism**
Roger D. Hanagriff, Texas A&M Kingsville, and Olga Murova, Texas Tech University

Tuesday 1:20 p.m. - 3:00 p.m.
Organized Symposium 4
Riviera 3

- Title: **Promoting Local: A Look at State Agricultural Marketing Programs**
Organizers: Carlos E. Carpio, Clemson University and Marco A. Palma, Texas A&M University
Moderator: Marco A. Palma, Texas A&M University
Presenters:
1. Richard de los Santos, Texas Department of Agriculture, *An Inside View of State Promotion Programs*
 2. Timothy A. Woods, University of Kentucky, *State Promotion Programs: Complements and Conflicts with the Local Foods Movement*
 3. Carlos E. Carpio, Clemson University, *Nothing's Fresher, Nothing's Finer: The certified South Carolina Grown Program*
 4. Marco Palma, Texas A&M University, *Promoting Ornamental Plants: Texas Super Star and EarthKing Branding Programs*

Tuesday 1:20 p.m. - 3:00 p.m.
Organized Symposium 5
Riviera 1

Title: **The Role of Economics in Plant Health Protection Regulations**

- Organizers: Marisa L. Zansler APHIS, USDA
Moderator: Marisa L. Zansler, APHIS, USDA
Presenters:
1. Marisa L. Zansler, APHIS, USDA
 2. Cindy Howard, APHIS, USDA
 3. C. Parr Rosson, Texas AgriLife Extension Service
 4. David Orden, Virginia Tech

3:00 - 3:20 Break: Refreshments served in Marina Ballrooms Lobby

Tuesday 3:20 p.m. - 5:00 p.m.
Selected Papers 28
Riviera 2

Title: **Food Consumption, Safety, and Policy**
Moderator: Tim Woods, University of Kentucky

- 3:20 **Alcoholic Beverages and Cigarettes: Complements or Substitutes? A Pseudo Panel Approach**
Aycan Koksall and Michael Wohlgenant, North Carolina State University
- 3:40 **Estimating US Household Seafood Demand Based on Longitudinal and Cross-Sectional Data**
Huabo Wang and Walter R. Keithly, Louisiana State University (WITHDRAWN)
- 4:00 **Assessment of US Agriculture Sector and Human Vulnerability to a Rift Valley Fever Outbreak**
Randi C. Hughes-Fraire, Amy Hagerman, and Bruce A. McCarl, Texas A&M University, and Holly Gaff, Old Dominion University
- 4:20 **Alabama Restaurant Preferences and Willingness to Pay for Local Food: A Choice Based Approach**
Kenesha Reynolds-Allie and Deacue Fields, Auburn University
- 4:40 **Contingent Valuation & Perceived Efficacy of Oyster Post-Harvest Processing**
Emily A. Fox and Ariun Ishdorj, Texas A&M University, William L. Huth and Richard Sjolander, University of West Florida, Gregory S. Martin, Northern Kentucky University, and O. Ashton Morgan and John C. Whitehead, Appalachian State University

Tuesday 3:20 p.m. - 5:00 p.m.
Selected Papers 29
Duval

Title: **Production Economics**

Moderator: Albert Allen, Mississippi State University

3:20 **Evaluation of Current Yield Guarantee and Producer Welfare under Upward Trending of APH Yield**

Shyam Adhikari, Eric J. Belasco, and Thomas O. Knight, Texas Tech University

3:40 **Moderate versus Big Cows: Do Big Cows Carry Their Weight on the Ranch?**

Damona Doye and David Lalman, Oklahoma State University

4:00 **Potential Biomass Yields in the South Central US**

Arjun Basnet, Theo Depona, Wesley Hedges, and Michael R. Dicks, Oklahoma State University

4:20 **Seawater Desalination for Municipal Water Production**

Andrew J. Leidner, Ronald D. Lacewell, M. Edward Rister, Joshua D. Woodard, and Allen W. Sturdivant, Texas A&M University, and Jacob White, NRS Consulting Engineers

4:40 **Economic Potential of Using Hoop House Plasticulture Technology to Produce Fruits and Vegetables**

Jeri Donnell, Jon T. Biermacher, and Steve Upson, The Samuel Roberts Noble Foundation, Inc.

Tuesday 3:20 p.m. - 5:00 p.m.
Selected Papers 30
Padre Island A

Title: **Resource and Environmental Economics**

Moderator: Garen Evans, Mississippi State University

3:20 **Methods for Estimating Economic Damages from Environmental Contamination**

Dave Shideler and Michael R. Dicks, Oklahoma State University

3:40 **Cost-Efficient Valuation of Aesthetic Amenities**

Jack Andrew Purvis, Elizabeth Kramer, and Jeffery H. Dorfman, University of Georgia

4:00 **Biomass for Advanced Biofuels: Implications for North Carolina Agriculture**

Prince Kyei, Godfrey Ejimakor, and Ralph Okafor, North Carolina A&T State University

4:20 **Flood Insurance along the Gulf and Florida**

Jihyun Lee and Daniel R. Petrolia, Mississippi State University

4:40 **The Impact of Spatial Heterogeneity in Land Use Practices and Aquifer Characteristics on Groundwater Conservation Policy Cost**

David B. Willis, Clemson University, Jeff Stovall, Espey Consultants, Inc., and Jeffrey Johnson, Ken Rainwater, Lucia S. Barbato, Kevin Mulligan, and Ernest B. Fish, Texas Tech University

Tuesday 3:20 p.m. - 5:00 p.m.
Selected Papers 31
Padre Island B

Title: **Farm Management**

Moderator: Kalyn Coatney, Mississippi State University

3:20 **The Effectiveness of Proposed Dairy Margin Insurance at Managing Margin Risk**

Brian K. Herbst, David P. Anderson, Joe L. Outlaw, and James W. Richardson, Texas A&M University

3:40 **Determining Key Factors of Influence on the Profitability**

Zakou Amadou, Kellie Curry Raper, and Clement E. Ward, Oklahoma State University, and Jon Biermacher and Billy Cook, Samuel Roberts Noble Foundation

4:00 **Influence of Mechanical Harvesting on Subsequent Citrus Crop Yields: Is there a Lag-Effect?**

Katrina R. Leonard, Fritz M. Roka, and Lisa A. House, University of Florida

4:20 **Reasons for Adopting Precision Farming: A Case Study of US Cotton Farmers**

Mahesh Pandit, Ashok K. Mishra, and Krishna P. Paudel, Louisiana State University

4:40 **Analyzing Past Ranch Profitability from Varying Marketing Decision Scenarios for Cow-Calf Production**

Benjamin L. Turner, Roger D. Hanagriff, and Ryan D. Rhoades, Texas A&M-Kingsville, and Luis O. Tedeschi, Texas A&M

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

Organized Symposium 6

Riviera 3

Title: **The Economics of the Deepwater Horizon Spill on the South**

Organizers: Lisa House, University of Florida and Gail L. Cramer, Louisiana State University

Moderator: Gail L. Cramer, Louisiana State University

Presenters:

1. Charles Adams, University of Florida, *Extension Needs and a Marine Economist's Perspective*
2. James M. Fannin, Louisiana State University, *Research Needs and Disaster Resiliency, Impacts on Local Communities*
3. Rex Caffey, Louisiana State University, *Damage Assessments for Seafood and Fishery: Early Indications?*
4. Terry Hansen, Auburn University, *Impacts on Tourism*

Tuesday 6:00 p.m.

SAEA Reception and Dinner at

USS "Lexington"

Buses will leave Omni Hotel at 5:30 pm

MUST WEAR SAEA NAME BADGE

TO ENTER THE RECEPTION
