



Research That Informs Practice

Program

**2002 Southern Region Conference of the
American Association for Agricultural Education
Hyatt - Orlando Hotel
Kissimmee, Florida**

Saturday, February 2

6:00 – 7:30 pm Registration (Paradise Foyer)
University of Florida – 2002 Conference Host

7:30 – 8:30 pm Graduate Student / Faculty Roundtables (Paradise III)
Chairs: Ed Osborne, Rick Rudd – University of Florida
Facilitators: Lori Moore, Chris Morgan – University of Florida

Sunday, February 3

8:00 – 9:00 am Registration (Paradise Foyer)

9:00 – 9:50 am Vespers (Cocoa)

10:00 – 10:20 am Opening General Session (Paradise III)
Chairs: Ed Osborne and Rick Rudd – University of Florida
Facilitators: Nicole Stedman, Kris Grage, Nick Place – University of Florida

10:30 am - Noon Concurrent Session A (Cocoa)

Leadership and Learning

Chair: Beth Wilson – North Carolina State University
Discussant: Nick Place – University of Florida
Facilitators: Kathleen Kelsey – Oklahoma State University
John Ricketts – University of Florida

Presenters: Frederick Rohs – University of Georgia; Kimberly Anderson – Iowa FFA Association; Christine Langone – University of Georgia
Topic: *Achievement, Affiliation and Power Needs of Georgia's Middle Grade Agricultural Students*

Presenters: Theresa Murphrey, Barry Bond, and James Rogers – Texas A&M University
Topic: *Assessment of an Asynchronous Leadership Learning Activity – from the*

Perspective of Students

Presenters: Jill Stafford – Kansas State County Extension; Barry Boyd and James Lindner – Texas A&M University

Topic: *The Effects of Service-Learning on Leadership Life Skills of Texas 4-H Members*

Presenters: Keri Miller – Ropesville ISD; Cindy Akers, Steve Frazee, and Jacqui Lockaby – Texas Tech University

Topic: *Critical Curricular Needs of Emotional Intelligence in Agricultural Education*

10:30 am - Noon Concurrent Session B (Boca Raton)

Research and Technology

Chair: Barry Croom – North Carolina State University

Discussant: Barbara Kirby – North Carolina State University

Facilitators: Kyle McGregor – Tarelton State University

Mark Kistler – Texas A&M University

Presenters: M. Damon Ladner – New Albany Vocational Center; Gary Wingenbach – Texas A&M University; Matt Raven – Mississippi State University

Topic: *Internet Versus Paper- Based Data Collection Methods*

Presenters: Farrah Johnson – Deltona High School
Jacquelyn Deeds – Mississippi State University

Topic: *A Comparison of Traditional and Computer-Based Agriscience Instruction for Secondary Courses in Mississippi*

Presenters: Kirk Swortzel – Mississippi State University; Gary Wingenbach – Texas A&M University; Jacquelyn Deeds and Walter Taylor – Mississippi State University

Topic: *Teachers' Perceptions of Factors Affecting the Information Technology Workforce in Mississippi*

Presenters: James Lindner and Gary Wingenbach – Texas A&M University

Topic: *Handling Nonresponse Error in Journal of Extension Research*

10:30 am - Noon Concurrent Session C (Pelican B)

Agriculture Teachers and Programs

Chair: Jerry Gibson – Virginia Tech

Discussant: Dale Layfield – Clemson University

Facilitators: Don Herring – University of Arkansas

Grady Roberts – University of Florida

Presenters: James F. Rogers, Christine Townsend, and James Lindner – Texas A&M University

Topic: *Perseverance of Agricultural Educators by Academic Attainment*

Presenters: Peter Bennett – Effingham County High School; Maynard Iverson, Fredrick Rohs, Christine Langone, and M. Craig Edwards – University of Georgia

Topic: *Job Satisfaction of Agriculture Teachers in Georgia and Selected Variables Indicating Their Risk of Leaving the Teaching Profession*

Presenters: Rebecca Barnes – Virginia Cooperative Extension
William Camp – Virginia Tech

Topic: *Desirable Characteristics of Cooperating Centers for Agricultural Teacher Education*

Presenters: M. Craig Edwards – University of Georgia; Julie Harlin and Gary Briers – Texas A&M University

Topic: *A Comparison of Cooperating Teacher and Student Teachers' Perceptions of Important Elements of the Student Teaching Experience in Agricultural Education*

12:00 – 1:15 pm Lunch (on your own)

1:30 – 2:30 pm Southern Region AAE Committee Meetings

Communications (Cocoa) – Jacqui Lockaby, Chair

Professional Development (Paradise III) – Gary Briers, Chair

Research (Boca Raton) – Rick Rudd, Chair

Program Improvement (Pelican B) – Bill Weeks, Chair

2:30 – 2:45 pm Refreshment Break (Paradise III)

2:45 – 4:00 pm Southern Region AAE Poster Session (Florida West Hall)

Chair: Bill Weeks – Oklahoma State University

Facilitators: Beth Wilson – North Carolina State University

Kevin Sherman – Auburn University

Presenters: Todd Brashears & Matt Baker – Texas Tech University

Topic: *An Assessment of the Selection Process for the FFA Houston Livestock Show and Rodeo Scholarship*

Presenters: Thomas W. Broyles & William Camp – Virginia Tech

Topic: *Virginia Governor's School for Agriculture*

Presenters: Jacklyn A. Bruce, Travis Trant, & Kim E. Dooley – Texas A&M University

Topic: *Virtual 4-H/FFA Web Site*

Presenters: Susie Bullock, Jacqui Lockaby, & Cindy Akers – Texas Tech University

Topic: *Virtual Community: A Concept Ripe for Harvest*

- Presenters: Wendy M. Burton, Sharon M. Spann, & Rick D. Rudd – University of Florida
Topic: *www.aglessonplans.com : A One-Stop Shop for Agricultural Based Lesson Plans for Agricultural Educators*
- Presenters: Thomas R. Dobbins, Donnie R. King, & Leanne McGee – Clemson University
Topic: *Factors that Influence Minority Students not to Pursue Agriculture Related Careers as a Profession*
- Presenters: Frank Flanders, Matthew Flanders, & Craig Edwards – University of Georgia
Topic: *Gettin' it All Under One Roof: A "One-Stop Shop" Curriculum Resource for Secondary Agricultural Education*
- Presenters: Kristina D. Grage & Rick Rudd – University of Florida
Topic: *Creating a Critical Thinking Website for Faculty Application*
- Presenters: Mark J. Kistler, Chris T. Boleman, Scott R. Cummings, and Jeff W. Howard – Texas A&M University
Topic: *Texas 4-H Online Evaluation System: A Technology Tool to Assist Extension Personnel in Outcome Measurement*
- Presenter: Christine Langone – University of Georgia
Topic: *Promoting Leadership and Service through an Interdisciplinary Certificate Program*
- Presenters: David E. Lawver & Matt Baker – Texas Tech University; James E. Christiansen & Theresa P. Murphrey – Texas A&M University; and Nick T. Place – University of Florida
Topic: *Planning for Public Sector Agricultural Extension for Central America*
- Presenter: K. Dale Layfield – Clemson University
Topic: *Getting Techie in the Golden Age: Computer Skills Development Through Intergenerational Service Learning*
- Presenters: Tomas Joe Manske & Charles B. Cox – Oklahoma State University
Topic: *An Assessment of the 4-H Shooting Sports Project in Oklahoma*
- Presenters: Kyle McGregor & Steve Frazee – Texas Tech University; Doug Ullrich & Dwayne Pavelock – Sam Houston State University
Topic: *The Rebirth of Collegiate FFA in Texas*
- Presenters: Lori L. Moore & Rick D. Rudd – University of Florida
Topic: *Teaching for Critical Thinking*
- Presenters: Jay Morgan – Murray State University
Tim Lax – University of Kentucky
Topic: *USSTC/MSU Agriculture Leadership Development Program*

- Presenters: Doug Morrish – Texas A&M University & Tim Rocka – Brenham, TX
Topic: *Basic Water and Wastewater Operations Offered as Part of a Secondary Public Education Institution's Agricultural Science and Technology Programs*
- Presenters: Dwayne Pavelock & Doug Ullrich – Sam Houston State University
Topic: *Agricultural Science Field Representatives in Texas*
- Presenters: Jason B. Peake, Lance Richards, James R. Lindner, & Julie Harlin – Texas A&M University
Topic: *Utilization of Point-to-Point Communication for Student Teaching*
- Presenters: Robin L. Peiter & Javonne G. Soos – Oklahoma State University
Topic: *Road Trip! Colligate FFA Style*
- Presenter: Nick T. Place – University of Florida
Topic: *Changing the Organization: Focusing Extension Professional Development on Clientele End Results*
- Presenters: John C. Ricketts & Nick T. Place – University of Florida
Topic: *Let's Team Up: Team Teaching Agricultural Education and Extension Education Introductory Courses to Foster Cooperation and Collaboration Among Pre-professionals*
- Presenters: John C. Ricketts – University of Florida
Cliff Ricketts – Middle Tennessee State University
Topic: *Experiential Learning: Internalization of Agriculture Through Professional Developmental and Educational Tours*
- Presenters: Javonne G. Soos & Robin L. Peiter – Oklahoma State University
Topic: *Going On A History Hunt! A Lesson in Interactive Learning*
- Presenters: Nicole Perez Stedman, Janice Easton, & Rick Rudd – University of Florida
Topic: *Florida Cooperative Extension Volunteer Leadership Certification Program*
- Presenters: Kirk Swortzel, Jacquelyn Deeds, & Walter Taylor – Mississippi State University; Gary Wingenbach – Texas A&M University
Topic: *Survey Instrument Development Using Teacher Consultants at a Research Methodology Conference*
- Presenters: T. Grady Roberts, Sandra TenBroeck, Tim Marshall, & Fred Leak – University of Florida; Tracy Hoover – The Pennsylvania State University
Topic: *Building a Partnership for Developing Agricultural Literacy*
- Presenter: T. Grady Roberts – University of Florida

Topic: *Welcome to the Wonderful World of Agriculture, I'm Your Tour Guide*

Presenters: Ricky Telg & Tracy Irani – University of Florida

Topic: *The University of Florida's College of Agricultural and Life Sciences' Distance Education Faculty Training Program*

4:00 – 6:00 pm SAAS General Session

7:00 – 8:00 pm SAAS Reception

9:00 pm Downtown Disney (optional informal outing)

Monday, February 4

7:30 am Registration (Paradise Foyer)

8:00 – 9:30 am Concurrent Session D (Paradise A)

Teacher and Student Performance

Chair: Gary Jackson – Mississippi State University

Discussant: Bill Camp – Virginia Tech

Facilitators: Craig Edwards – University of Georgia
Chad Davis – Texas Tech University

Presenters: Barry Croom and Gary Moore – North Carolina State University

Topic: *Student Misbehavior in Agricultural Education: A Comparative Study*

Presenters: Chanda Elbert – Texas A&M University

Connie Baggett – Pennsylvania State University

Topic: *Current and Desired Self-Perceived Competency Levels of Secondary Agricultural Teachers in Pennsylvania Working with Handicapped Students*

Presenter: Chanda Elbert – Texas A&M University

Topic: *Examining the Needs of Secondary Agricultural Education Teachers While Working with Special Needs Students in Pennsylvania*

Presenters: Elizabeth Wilson and Jim Flowers – North Carolina State University

Topic: *Teacher Confidence Related to Agricultural Biotechnology Training*

8:00 – 9:30 am Concurrent Session E (Boca Raton)

Industry Issues and Stakeholder Needs

Chair: Randol Waters – University of Tennessee
Discussant: David Lawver – Texas Tech University
Facilitator: Marcus Comer – North Carolina A&T University
 Brian Myers – University of Florida

Presenter: Jackie Bruce – Texas A&M University
Topic: *Loss, Retention and Recruitment of Junior Market Livestock Sale Buyers in the State of Colorado: Factors that Contribute to Retention and Loss*

Presenters: Kathleen Kelsey and S. Christian Mariger – Oklahoma State University
Topic: *A Case Study of Stakeholder Needs for Extension Education*

Presenters: Kathleen Kelsey, William Weeks, and Robert Terry – Oklahoma State University
Topic: *Important Issues Facing Agriculture in Oklahoma: A Qualitative Analysis of Agricultural Leaders' Perspectives*

Presenters: Dwayne Cartmell – Oklahoma State University
 James Dyer – University of Florida
Topic: *Strategies Used by Arkansas Daily Newspaper Editors in Making Gatekeeping Decisions About Agricultural Issues*

8:00 – 9:30 am Concurrent Session F (Pelican B)

Student and Industry Characteristics

Chair: Antoine Alston – North Carolina A&T University
Discussant: Gary Wingenbach – Texas A&M University
Facilitator: Donna Graham – University of Arkansas

Presenters: James Linder – Texas A&M University
 Matt Baker – Texas Tech University
Topic: *Agricultural Education Competencies: a Comparison of Masters Students at Texas Tech University and Texas A&M University*

Presenters: Tracy Irani & Ricky Telg – University of Florida
Topic: *What do Instructors Want? Assessing Faculty Members' Distance Education Training and Development Needs*

Presenters: Eddie Seagle – Abraham Baldwin Agricultural College
 Maynard Iverson – University of Georgia
Topic: *Characteristics of the Turfgrass Industry in 2020: a Delphi Study with Implications for Agricultural Education Programs*

Presenter: Steve Fraze, Davin Fraze, Lance Keith, and Matt Baker – Texas Tech University
Topic: *Texas Agriscience Teachers' Attitude Toward and Stage of Adoption of the Internet*

9:30 – 10:00 am Refreshment Break (Paradise III)

10:00 am – noon Professional Development Sessions

Chair: Gary Briers – Texas A&M University
Facilitators: Kim Dooley – Texas A&M University

Session A (Paradise A)

10:00 am Getting Promoted and Tenured – *Jerry Gibson & John Hillison, Virginia Tech; Ricky Telg & Ed Osborne, University of Florida; Jacque Deeds, Mississippi State University*
10:40 am Distance Education Methods and Technology – *Tim Murphy, Texas A&M*
11:20 am Peer Evaluation of Teaching – *Rick Rudd, University of Florida*

Session B (Boca Raton)

10:00 am Getting Promoted to Professor – *Donna Graham & Don Herring, University of Arkansas; Chris Townsend & Glen Shinn, Texas A&M University; Randol Waters, University of Tennessee*
10:40 am Capstone Courses – *Dwayne Cartmell & Jim Leising, Oklahoma State University*
11:20 am Student Motivation – *Ed Osborne, University of Florida*

12:00 – 1:15 pm Awards Luncheon (Paradise III)

Chair: Ed Osborne – University of Florida
Facilitators: David Coffey – Western Kentucky University
Walter Taylor – Mississippi State University
Program: *Distinguished Lecture*
AAAE Southern Region Awards

1:15 – 2:15 pm Southern Region AAEE Business Meeting (Paradise A)

Chair: Ed Osborne – University of Florida
Facilitators: David Coffey – Western Kentucky University
Walter Taylor – Mississippi State University

2:15 – 2:30 Refreshment Break (Paradise III)

2:30 – 3:45 pm Joint Session with Rural Sociology (Paradise A & B)

Chairs: Glenn Israel and Ed Osborne – University of Florida
Facilitators: Howard Ladewig, Marta Hartmann, Cindy Malecki – UF
Presenters: Bo Beaulieu, Southern Rural Development Center – Mississippi State University; Glenn Israel – University of Florida; George Wardlow – University of Arkansas; Jim Thornhill – Polk County Schools, Bartow, FL
Topic: *The Role of Family and Community in Promoting Student Academic Excellence*

4:30 pm **Depart for the Citrus Research and Education Center (CREC)
Lake Alfred, FL**

5:00 pm **Overview of CREC and Barbeque Dinner**

Host: Harold Browning, Director – Citrus Research and Education Center,
University of Florida/IFAS

Facilitators: Jim Dyer, Tracy Irani, Susan Grantham – University of Florida

7:15 PM **Depart CREC for Hotel**

AAAE Conference Adjourned! Have a safe trip home!