Program Guide

Western Agricultural Economics Association

Annual Meeting, July 6-July 8, 2005
San Francisco, California

http://waeaonline.org/
**WEDNESDAY: JULY 6, 2005**
2:30 – 5:00 pm   WAEA Council and Executive Committee Meeting

5:30-8:30 pm   WAEA RECEPTION (Joint with CAEA)
**Location: Armani Cafe**
Located at 1 Grant Avenue, at the corner of O'Farrell Street, around the corner on Market Street from the Marriott.

**THURSDAY: JULY 7, 2005**

**8:15-10:15 am**
**WAEA President and Keynote Guest Addresses**

**Location:**
8:15 – 8:20 am   Welcome and meeting business – Ted Schroeder

8:20 – 9:10 am   WAEA Presidential Address
*Economic Principles for Saving the Cooperative Extension Service*
**Dana Hoag**, Colorado State University

9:10 – 10:00 am   Keynote Guest Address
*Global Food System Trends and Collaboration and Coordination in Agricultural Economics Research*
**Cornelius (Corny) Gallagher**, Senior Vice President, Agribusiness Executive, Bank of America

10:00-10:15 am   Break

**10:15 – 12:00**
**SESSION I**

**ORGANIZED SYMPOSIUM I:**
*Advising Undergraduates: Help From Stated Preference Surveys*

**Location:**
Organizer and Chair: Bailey Norwood, Oklahoma State University

**Presenters:**
Darrell Mark, University of Nebraska, presents results of a survey administered to feedlot managers regarding attributes they consider in hiring assistant managers.

Bailey Norwood and Shida Henneberry, Oklahoma State University, present results of a survey administered to agribusinesses and compare these with undergraduate student perceptions.

**Discussants:**
Jill McCluskey, Washington State University, discusses methodological considerations

Dan Tilley, Oklahoma State University, presents thoughts from a seasoned teacher/advisors
### SELECTED PAPER SESSION I-A: Resource and Environmental Economics

**Location:**
Chair: Hayley Chouinard, Washington State University

**Papers:**

<table>
<thead>
<tr>
<th>Author</th>
<th>Institution(s)</th>
<th>Title</th>
<th>Time</th>
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<tbody>
<tr>
<td>Kurt A. Schwabe*</td>
<td>U.C. Riverside</td>
<td>Nitrogen as a Capital Input and Stock Pollutant: A Dynamic Analysis of Corn Production and Nitrate Leaching under Non-Uniform Irrigation</td>
<td>10:15</td>
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<tr>
<td>Keith C. Knapp</td>
<td>U.C. Riverside</td>
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<tr>
<td>Chris T. Bastian*</td>
<td>University of Wyoming</td>
<td>Comparing Revealed and Stated Preferences in a Recreational Demand System Facing Closure of a Unique Site</td>
<td>10:35</td>
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<tr>
<td>John B. Loomis</td>
<td>Colorado State University</td>
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<tr>
<td>Jia Liu</td>
<td>University of Victoria</td>
<td>Integrating Wind Power in Electricity Grids: An Economic Analysis</td>
<td>10:55</td>
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<tr>
<td>G. Cornelis van Kooten*</td>
<td>University of Victoria</td>
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<td>Hui Zhu</td>
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<tr>
<td>Temidayo G. Apata</td>
<td>University of Ibadan</td>
<td>Poverty and Pollution: Economic Effects on Households’ in Oil Producing Areas of Ondo State, Southern Nigeria.</td>
<td>11:15</td>
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<tr>
<td>Oluwarotimit Odeh*</td>
<td>Kansas State University</td>
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### SELECTED PAPER SESSION I-B: Agri-Marketing, Demand and Price Analysis

**Location:**
Chair: Joe Parcell, University of Missouri

**Papers:**

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<tr>
<th>Author</th>
<th>Institution(s)</th>
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<th>Time</th>
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<tbody>
<tr>
<td>Ying Hu*</td>
<td>Washington State University</td>
<td>Consumers’ Willingness to Pay in Response to Apples’ Internal Attributes</td>
<td>10:15</td>
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<tr>
<td>Jill McCluskey</td>
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<tr>
<td>Cathy Durham</td>
<td>Washington State University</td>
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<td></td>
<td>Oregon State University</td>
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<tr>
<td>Dawn D. Thilmany</td>
<td>Colorado State University, Colorado State University</td>
<td>Does Altruism Play a Role in Determining U.S. Consumer Preferences and Willingness to Pay for Natural and Regionally Produced Beef?</td>
<td>10:35</td>
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<tr>
<td>Wendy Umberger*</td>
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<tr>
<td>Amanda R. Ziehl</td>
<td>University of Tennessee</td>
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<tr>
<td>Sean P. Hurley*</td>
<td>California Polytechnic State University</td>
<td>A Decomposition of Willingness-to-Pay for Environmental Attributes Embedded in Pork Products: Evidence from a Second-Price Auction</td>
<td>10:55</td>
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<tr>
<td>James B. Kliebenstein</td>
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<tr>
<td>John Riley*</td>
<td>Kansas State University</td>
<td>Valuing Fed Cattle Using Red Meat Yield and Tenderness</td>
<td>11:15</td>
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<tr>
<td>Ted C. Schroeder</td>
<td>Kansas State University</td>
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</tbody>
</table>
Tommy L. Wheeler  
University  
USDA Meat Animal Research Center

Joe Sherburn*  
University of Idaho  
Hedonic Price Analysis of Washington Organic Apples  
11:35

Larry Makus  
University of Idaho

Garth Taylor  
University of Idaho

SELECTED PAPER SESSION I-C: Agricultural Industry Organization  
Location: 
Chair: Jason Winfree, University of Michigan  
Papers:

Timothy J. Richards*  
Arizona State University  
A Dynamic Logit Model of Firm-Level Price and Product Line Rivalry  
10:35

Paul M. Patterson  
Arizona State University

Christoph Weiss*  
Vienna University of Economics  
Retailer Concentration and Product Innovation in Food Manufacturing  
10:55

Antje Wittkopp  
University of Kiel

Hanas A. Cader*  
Kansas State University  
Effect of Dynamic Externalities in US Agriculture Establishments  
11:15

Abdullah Al-Hawwas  
Kansas State University

Sreedhar Upendram  
Kansas State University

Derek G. Brewin*  
University of Manitoba  
The Importance of Agglomeration, Space, and Amenities in the Expansion and Location of the Hog Industry in the U.S.  
11:35

Martin L. Shields  
Pennsylvania State University

Kenneth B. Kephart  
Pennsylvania State University

12:15 – 2:15 pm WAEA Awards Recognition Luncheon  
Location: John’s Grill; 63 Ellis Street  
Directions: 5 minute walk from Marriott. Go left (NW) out of Marriott on Fourth St., cross Market St. and take a left on Ellis (W). John’s is on south side between Stockton and Powell.
2:30 – 4:15 pm
SESSION II

ORGANIZED SYMPOSIUM II:
Economics of Invasive Weeds: Modeling and Data Issues
Location:
Organizer and Chair: Elwin Smith, Ag Canada
Presenters:
Kees Van Kooten, Univ. of Victoria and Mark Eiswerth, Univ. of Wisconsin - Whitewater
Modeling the Economic Control of Invasive Weeds with an Application to Yellow Star Thistle
Elwin Smith, Ag. Canada and Douglas Young, Washington State Univ.
Biological Control of Leafy Spurge
Linda Fernandez, University of California, Riverside
Aquatic Weed Invasion: A Game Theory Approach
Discussion led by moderator

SELECTED PAPER SESSION II-A: Agri-Marketing, Demand and Price Analysis
Location:
Chair: Cathy Durham, Oregon State University
Papers:
Demcey Johnson USDA-ERS Sorting and blending under quality uncertainty: Application to wheat protein 2:30
Tosmai Puenpatom Washington State University Impacts of Identity Preserved Grains on Grain Cars Allocation 2:48
Eric Jessup Washington State University
Marco Costanigro* Washington State University Spatial Correlation in Hedonic Models for Wine 3:06
Jill J. McCluskey Washington State University
J.A. L. Cranfield University of Guelph Demands For Food Products Across The Development Spectrum: An Application of a Rank Four Demand System 3:24
Caiping Zhang* Washington State University Measuring Impacts of Gluten Imports on Wheat Demand by Class 3:42
Thomas Marsh Washington State University
SELECTED PAPER SESSION II-B: Resource and Environmental Economics
Location:
Chair: Tom Marsh, Washington State University
Papers:

David Aadland*  University of Wyoming
Arthur J. Caplan  Utah State University
Ryan Larsen  University of Idaho
R.G. Taylor*  University of Idaho
Murat Isik  University of Idaho
Mimako Kobayashi*  U.C. Davis
Time E. Carpenter  U.C. Davis
Bradley F. Dickey  U.C. Davis
Richard E. Howitt  U.C. Davis
Janet Clements*  Colorado State University
Eric Schuck  Colorado State University
Selma T. Kavezeri-Karuaihe  Washington State University
Phil Wandschneider*  Washington State University

A Bayesian Examination of Cheap Talk and Anchoring Bias in Constructed Markets 2:30
The Value of Snowmobile Recreation in Valley County Idaho 2:50
Economic Modeling of Livestock Disease Control: The Case of a Potential Foot-and-Mouth Disease Outbreak in California 3:10
An Evaluation of Alternative Selenium Remediation Strategies in Colorado’s Gunnison River Basin 3:30

SELECTED PAPER SESSION II-C: Production Economics and Farm/Ranch Management
Location:
Chair: Jeff LaFrance, U.C. Berkeley
Papers:

Jonathan D. Kaplan*  Sacramento State University
Tran Thi Ut  Nong Lam University
Larry Van Tassell  University of Idaho
Yucan Liu*  Washington State University
C. Richard Shumway  Washington State University
Stephen P. Davies*  Colorado State University
Ken Erickson  USDA-ERS
Steven Vickner  Utah State University
Dana Hoag  Colorado State University
Richard Nehring  Colorado State University

Shifting Rice and Shrimp Production Possibilities: The Case of Water Salinity management in the Mekong Delta, Vietnam 2:30
State Trust Lands and Grazing Lease Rates 2:50
Indirect Utility Under Risk: A Heterogeneous Panel Application 3:10
Perspectives on the Investment Patterns of US Farm Households 3:30
Dr. Denis A. Nadolnyak* University of Georgia
Dr. Stanley M. Fletcher University of Georgia

Challenges in Measuring and Modeling Industry Adjustment to Policy Shocks: The Case of Southeastern Peanuts

4:15 – 4:30 pm Break

4:30 – 6:15 pm

SESSION III

ORGANIZED SYMPOSIUM III:
The Future of Agricultural Economics Graduate Programs

Location:
Organizer and Chair: Joe Parcell, University of Missouri
Presenters:
Dan Bernardo, Kansas State University, discusses trends in Ph.D. programs and distance graduate program experiences
Ron Mittelhammer, Washington State University, discusses merging of Agricultural Economics and Economics and how these changes impacted the WSU Ag Econ graduate program
Ray Marquardt, Arizona State University, discusses the creation of a Masters in Agribusiness program and how a master’s degree specialization impacts the Department.

Discussant: Alan Kerr, University of Arizona

SELECTED PAPER SESSION III-A: Resource and Environmental Economics

Location:
Chair: Jon Yoder, Washington State University
Papers:
Biswaranjan Das Texas Tech University
David B. Willis* Texas Tech University
Kristiana Hansen* U.C. Davis
Richard Howitt U.C. Davis
Jeffrey Williams U.C. Davis
Bryon P. Allen* Colorado State University
John B. Loomis Colorado State University

The Effectiveness of a Groundwater Extraction Tax versus a Quota Policy to Achieve Groundwater Conservation in the Texas High Plains
Water Markets in the Western United States: An Econometric Test of the Endogeneity of Institutions
A bio-economic model for incorporating ecosystem level predator-prey relationships when to examine the social implications of harvesting wildlife.
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<tr>
<th>Name</th>
<th>Institution</th>
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<tbody>
<tr>
<td>Kenneth A. Baerenklau*</td>
<td>U.C. Riverside</td>
<td>A Stochastic-Dynamic Model of Costly Reversible Technology Adoption</td>
<td>5:30</td>
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<tr>
<td>Keith C. Knapp</td>
<td>U.C. Riverside</td>
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<tr>
<td>Siwa Msangi*</td>
<td>IFPRI</td>
<td>Do We Know the Real Gains to Groundwater Management? A Closer Examination of Hydrological and Behavioral Assumptions in the Study of Non-Cooperative Extraction Behavior</td>
<td>5:50</td>
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<tr>
<td>Richard E. Howitt</td>
<td>U.C. Davis</td>
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**SELECTED PAPER SESSION III-B: Agri-Marketing, Demand and Price Analysis**

**Location:**
Chair: Sean Hurley, California Poly, San Luis Obispo

**Papers:**
- **Stephen Koontz**  
  Colorado State University  
  Impacts of “Right of First Refusal” on Competitiveness of Fed Cattle Markets: Results from an Economic Experiment  
  4:30
- **Conrad P. Lyford***  
  Texas Tech University  
  Transmission of Demand for Quality in the U.S. Cotton Marketing System: Are Government Incentives Consistent with Mill Demand?  
  4:50
- **Sangnyeol Jung**  
  Texas Tech University  
  4:50
- **Kamina Johnson***  
  Colorado State University  
  Consumer Response to Mad Cow Disease: Event Analysis Using Retail Scanner Data  
  5:10
- **James Pritchett**  
  Colorado State University  
  5:10
- **Dawn Thilmany**  
  Colorado State University  
  5:10
- **Wendy Umberger**  
  Colorado State University  
  5:10
- **William Hahn**  
  Colorado State University  
  USDA-ERS  
  5:10
- **Freda Glover***  
  University of Alberta  
  Canadian Agricultural Marketing Cooperatives: Does Regulatory Environment Affect Performance?  
  5:30
- **Ellen Goddard**  
  University of Alberta  
  5:30
- **Steve Vickner**  
  Utah State University  
  5:50
SELECTED PAPER SESSION III-C: International Trade

Location:
Chair: Kathy Baylis, University of British Colombia

Papers:

Christine Wieck* Washington State University The US Bioterrorism Act 2002: Implementation related issues, trade effects, and WTO conformity
Bettina Rudloff University of Boon
Tom Wahl Washington State University

Guedae Cho North Dakota State University The Trade Imbalance between the United States and China: the Role of Exchange rate
Won W. Koo* North Dakota State University

Pat Kuzyk* Washington State University Testing a Political Economic Theory of the Media: The Case of the Lumber Tariff Dispute
Jill J. McCluskey Washington State University

Andrew Barkley Kansas State University Interactions between Domestic and Trade Policy: A Strategic Trade Model of US Wheat Programs
Holly Wong Washington State University Perceived Need and Actual Demand for Health Insurance among Rural Chinese Residents
Robert Rosenman* Washington State University

6:15-6:45 pm  WAEA Business meeting (refreshments provided)
Location:
**FRIDAY: JULY 8, 2005**

**8:15 – 10:00 am**

**SESSION IV**

**SELECTED PAPER SESSION IV-A: Resource and Environmental Economics**

**Location:**

**Chair:** Kurt Schwabe, U.C. Riverside

**Papers:**

<table>
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<tr>
<th>Author</th>
<th>Institution</th>
<th>Title</th>
<th>Time</th>
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<tbody>
<tr>
<td>Mariam Lankoande</td>
<td>Washington State University</td>
<td>Econometric Estimates of Wildfire Suppression Productivity</td>
<td>8:15</td>
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<tr>
<td>Jon Yoder*</td>
<td>Washington State University</td>
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<tr>
<td>David Bell* and Ronald C. Griffin</td>
<td>Texas A &amp; M University</td>
<td>Determinants of Demand for Water Used in Texas Communities</td>
<td>8:55</td>
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<tr>
<td>Mini Kohli*</td>
<td>University of Arizona</td>
<td>Maximum Contaminant Level Regulation and its Violation: An Econometric Analysis of Water Utility Companies in Arizona</td>
<td>9:15</td>
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<tr>
<td>Tauhidur Rahman</td>
<td>University of Arizona</td>
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<tr>
<td>Jorge Fernandez-Cornejo*</td>
<td>USDA-ERS</td>
<td>Economic Performance and Environmental Stewardship of Farm Households: The Case of Corn Farms</td>
<td>9:35</td>
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<tr>
<td>Jiayi Lin</td>
<td>Pennsylvania State University</td>
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**SELECTED PAPER SESSION IV-B: Production Economics and Farm/Ranch Management**

**Location:**

**Chair:** Richard Shumway, Washington State University

**Papers:**

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<th>Author</th>
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<tbody>
<tr>
<td>Sreedhar Upendram</td>
<td>Kansas State University</td>
<td>Farm-level Parametric and Non-Parametric Efficiency Analysis of Measurement Error.</td>
<td>8:15</td>
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<tr>
<td>Cory Walters*</td>
<td>Washington State University</td>
<td>Landlord Influence on more Intensive Rotations or No-till in Adoption in Eastern Washington</td>
<td>8:35</td>
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<tr>
<td>Douglas L. Young</td>
<td>Washington State University</td>
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<tr>
<td>Larry Held*</td>
<td>University of Wyoming</td>
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<td>Sully Taulealea</td>
<td>University of Wyoming</td>
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<td>Bart Stevens</td>
<td>University of Wyoming</td>
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<tr>
<td>Ed Bradley</td>
<td>University of Wyoming</td>
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<tr>
<td>Richard Howitt*</td>
<td>U.C. Davis</td>
<td>Dynamic Switching and the Adoption of Sustainable Agricultural Practices</td>
<td>9:15</td>
</tr>
<tr>
<td>Santhi Wicks</td>
<td>U.C.Davis</td>
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</tbody>
</table>
The Impact of Rising Energy Prices on Representative Farms in the Western United States

SELECTED PAPER SESSION IV-C: Teaching and Extension Issues

Location:
Chair: Andrew Barkley, Kansas State University

Papers:

Ray Huffaker*  Washington State University  Establishing an Education Abroad Program for Agricultural and Resource Economics Undergraduates  8:15
Jonathan Yoder  Washington State University
Hayley Chouinard  Washington State University
Phil Wandschneider  Washington State University
Catherine Keske-Handley  Colorado State University  Market Days: Using Active Trading to Teach Market Fundamentals to Undergraduate Students  8:35
Larry Makus  University of Idaho  Issues Related to Offering a Web-Based Course on Futures and Options to Distant and Resident Students  8:55
Penelope Diebel*  Oregon State University  Student Expectations and Preferences of Distance Course Delivery Methods  9:15
Laura R. Gow  Oregon State University
Cheryl Halstead  University of Nebraska
Paul Burgener*  University of Nebraska
David Christian  University of Nebraska
Sean Keeman  University of Nebraska
Dillon M. Feuz  University of Nebraska  Economic Evaluation of Cropping Systems for Russian Wheat Aphid and Greenbug Control in the Great Plains  9:35
SELECTED PAPER SESSION IV-D: Resource and Environmental Economics
Location:
Chair: Eric Schuck, Colorado State University
Papers:

James Wasson University of Wyoming
Hedonic Pricing of Wyoming Agricultural Lands and Property 8:15
Donald McLeod* University of Wyoming
Tax Assessments: The Importance of Environmental Amenities.
Christ T. Bastian University of Wyoming

Kiara Groves U.C. Davis
A General Model of Buffer Adoption 8:35

Gregory McKee* U.C. Davis
Insecticide Resistance, Population Dynamics, and the Economics of Invasive Species Management: The Greenhouse Whitefly in California Strawberries 8:55
Colin A. Carter U.C. Davis
James A. Chalfant U.C. Davis
Rachael E. Goodhue U.C. Davis
Frank G. Zalom U.C. Davis
Keith Knapp U.C. Riverside
Groundwater Quantity and Quality Management: Agricultural Production and Aquifer Salinization over Long Time-Scales 9:15
Murat Isik University of Idaho
The Role of Land Retirement Programs on Management of Groundwater Resources 9:35

10:00 – 10:15 am Break
10:15 – 12:00

SESSION V

ORGANIZED SYMPOSIUM V:
County Level Analysis of Farm Operator Household Financial Performance: Findings from the Census of Agriculture

Location:
Organized by:    Kenneth W. Erickson, Economic Research Service, USDA
                 Dawn Thilmany, Colorado State University

Presenters:
Stephen Davies, Colorado State University
Kenneth W. Erickson, Economic Research Service, USDA
Penelope Korb, Economic Research Service, USDA
Kenneth Krupa, Economic Research Service, USDA
Dawn Thilmany, Colorado State University
Marlow Vesterby, Economic Research Service, USDA
Steven Vickner, Utah State University
Philip Watson, Colorado State University

Discussant:
Steven Blank, University of California-Davis

Erickson, Blank, Korb and Vickner

Watson, Thilmany and Davies
County Level Analysis of Net Farm Income: Crop Mix, Marketing Channels and Locational Factors

Krupa and Vesterby
Hidden Truths about Farm Dynamics and Economic Well-Being: Submitting “Conventional Wisdom” to Empirical Analysis
**SELECTED PAPER SESSION V-A: Agricultural Finance**

**Location:**

**Chair:** Bailey Norwood, Oklahoma State University

**Papers:**

<table>
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<tr>
<th>Name</th>
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<tbody>
<tr>
<td>Steven Klose*</td>
<td>Texas A &amp; M Texas A &amp; M</td>
<td>The Risk Implications of Alternative Tax Structures</td>
<td>10:15</td>
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<tr>
<td>Greg H. Kaase</td>
<td>A &amp; M Texas A &amp; M</td>
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<td>Joe L. Outlaw</td>
<td>M Texas A &amp; M</td>
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<td>J. Marc Raulston</td>
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<tr>
<td>Raphael N. Karuaihe</td>
<td>Washington State University</td>
<td>Alternative Indices in Weather-Based Crop Insurance Contracts</td>
<td>10:33</td>
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<tr>
<td>Holly Wang*</td>
<td>Washington State University</td>
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<td>Douglas L. Young</td>
<td>Washington State University</td>
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<td>Saleem Shaik</td>
<td>Mississippi State University</td>
<td>Demand for Coverage Levels in Crop Insurance</td>
<td>10:51</td>
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<tr>
<td>Carolo Russo</td>
<td>U.C. Davis</td>
<td>Is Inverse Demand Perverse</td>
<td>11:09</td>
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<tr>
<td>Navin Yavapolkul</td>
<td>U.C. Davis</td>
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<td>David Zetland*</td>
<td>U.C. Davis</td>
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<tr>
<td>Cheryl DeVuyst*</td>
<td>North Dakota State University</td>
<td>Financial Impacts of a Bovine Spongiform Encephalopathy Outbreak on ND Producers and Banks</td>
<td>11:27</td>
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<tr>
<td>Eric DeVuyst</td>
<td>North Dakota State University</td>
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<tr>
<td>Ryan Anderson</td>
<td>Bremer Bank</td>
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<tr>
<td>Catherine Guirkinger*</td>
<td>U.C. Davis</td>
<td>Risk, Credit Constraints and Agricultural Productivity in Peruvian Agriculture</td>
<td>11:44</td>
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<tr>
<td>Stephen Boucher</td>
<td>U.C. Davis</td>
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## SELECTED PAPER SESSION V-B: Applied Econometrics

**Location:**
Chair: Ron Mittelhammer, Washington State University

### Papers:

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<th>Author</th>
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<tbody>
<tr>
<td>Rulon D. Pope</td>
<td>Brigham Young University</td>
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<td>Farrell E. Jensen</td>
<td>Brigham Young University</td>
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<tr>
<td>Molly Brant*</td>
<td>Kansas State University</td>
<td>AIM Application to Kansas Farm Data</td>
<td>10:35</td>
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<tr>
<td>Allen M. Featherstone</td>
<td>Kansas State University</td>
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<td>Thomas L. Marsh</td>
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<td>Washington State University</td>
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<tr>
<td>Lili Sun*</td>
<td>University of Victoria</td>
<td>Fuzzy Logic and Preference Uncertainty in Non-market Valuation</td>
<td>10:55</td>
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<td>G. Cornelis van Kooten</td>
<td>University of Victoria</td>
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<tr>
<td>Jamie Anderson</td>
<td>U.C. Davis</td>
<td>Determinants of Farmer Choice Between Organic and Conventional Production Methods in the Fresh-Market Produce Sector in California: A Logit Analysis</td>
<td>11:15</td>
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<tr>
<td>Desmond Jolly*</td>
<td>U.C. Davis</td>
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<td>Richard Green</td>
<td>U.C. Davis</td>
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<tr>
<td>Harjanto Djunaidi</td>
<td>Middle Tennessee State University</td>
<td>Is the U.S. Losing its Competitiveness in the Global Chicken Markets: A Spatial Equilibrium Analysis</td>
<td>11:35</td>
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## SELECTED PAPER SESSION V-C: International Development

**Location:**
Chair: Tom Wahl, Washington State University

### Papers:

<table>
<thead>
<tr>
<th>Author</th>
<th>Institution</th>
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<th>Time</th>
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<tbody>
<tr>
<td>R. Amy Puenpatom*</td>
<td>Washington State University</td>
<td>Efficiency of Thai public hospitals after the introduction of National Health Insurance Program: What lessons can we learn?</td>
<td>10:15</td>
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<tr>
<td>Robert Rosenman</td>
<td>Washington State University</td>
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<tr>
<td>Danielle Torres</td>
<td>U.C. Davis</td>
<td>What is behind the Brazil’s Agricultural Export Boom?</td>
<td>10:35</td>
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<tr>
<td>Dileep Birur</td>
<td>University of Idaho</td>
<td>Evaluation of Factors Influencing the U.S. Foreign Direct Investment</td>
<td>10:55</td>
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<tr>
<td>Stephen Devadoss*</td>
<td>University of Idaho</td>
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<tr>
<td>Murat Isik</td>
<td>University of Idaho</td>
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</tbody>
</table>
Jose Andino* North Dakota State University
Kranti Mulik North Dakota State University
Won Koo North Dakota State University

The Impact of Brazil and Argentina’s Currency Devaluation on U.S. Soybean Competitiveness 11:05

Stephen Boucher* U.C. Davis
Brad Barham University of Wisconsin
Catherine Guirkinger U.C. Davis
Alejandro Lopez U.C. Davis

Land market liberalization and land access: Evidence from Honduras and Peru 11:15

Alejandro Lopez-Feldman U.C. Davis

The Determinants of Labor Allocation and Non-Timber Forest Products Extraction: The Case of Xate in Frontera Corozal, Mexico 11:35

12:00 – 12:30 pm Lunch (on your own)

12:30 – 2:15 pm

SESSION VI

ORGANIZED SYMPOSIUM VI:
Spatial Analysis in Federal Crop Insurance: Challenges and Opportunities
Location:
Organized by: Joseph Atwood, Montana State University
Chairs/Discussants: David Buschena and Myles Watts, Montana State University
Presenters:
Joseph Atwood, Montana State University and Jude Kastens, University of Kansas
Spatial Analysis in Crop Insurance

Jeffrey LaFrance, University of California-Berkeley
Efficient Learning over Space and Time

Salaim Shaik, Mississippi State University and Joseph Atwood, Montana State University
Spatial and Temporal Analysis in Examining Asymmetric Issues in Crop Insurance
SELECTED PAPER SESSION VI-A: Consumer and Household Economics  
Location:  Chair: Kynda Curtis, University of Nevada, Reno  
Papers:

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<tr>
<th>Name</th>
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<tbody>
<tr>
<td>Valentina Hartarska</td>
<td>Auburn University</td>
<td>Regulation, Stakeholder Control and Performance of Microfinance Institutions</td>
<td>12:30</td>
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<tr>
<td>Timothy Beatty</td>
<td>University of British Columbia</td>
<td>Prices verses Information: Policy Impacts on Calcium Intake</td>
<td>12:48</td>
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<tr>
<td>Hayley Chouinard*</td>
<td>Washington State University</td>
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<tr>
<td>Sheila Desai</td>
<td>Pricewaterhouse Coopers</td>
<td>Pooling Economic Data: Grouping Individuals into Households</td>
<td>1:06</td>
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<tr>
<td>James Chalfant*</td>
<td>U.C. Davis</td>
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<tr>
<td>D. Zilberman*</td>
<td>U.C.Berkeley</td>
<td>Do Kids And Beliefs Change What You Eat? The Case Of Fish In Israel</td>
<td>1:24</td>
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<td>R. Huang</td>
<td>U.C.Berkeley</td>
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<td>Y. Jin</td>
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<td>A. Heiman</td>
<td>U.C.Berkeley</td>
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<tr>
<td>Ricardo Diaz-Carcamo*</td>
<td>Washington State University</td>
<td>Consumer Acceptance of Second Generation Genetically Modified Food Products in Chile</td>
<td>1:42</td>
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<tr>
<td>Thomas I. Wahl</td>
<td>Washington State University</td>
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<td>Ying Hu</td>
<td>Washington State University</td>
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<tr>
<td>Kyle Stieger</td>
<td>Univ. of Wisconsin</td>
<td>Evaluating the Empirical Rational Addiction Model</td>
<td>2:00</td>
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<tr>
<td>Xu Cheng</td>
<td>Univ. of Wisconsin</td>
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</table>
SELECTED PAPER SESSION VI-B: Food Agricultural Policy

Location:
Chair: Timothy Beatty, University of British Columbia

Papers:

Kathy Baylis*  University of British Columbia  Causes of Multifunctionality: Externalities Or Political Pressure?  12:30

Georges Casamatta  Universite Toulouse

Stephen Peplow  University of British Columbia

Gordon Rausser  U.C. Berkeley

Leo Simon  U.C. Berkeley

Abdul Razack*  Washington State University  An Analysis of Production Subsidy in a Harris-Todaro Developing Economy  12:48

Stephen Devadoss  University of Idaho

David Holland  Washington State University

Sridar Komar  Washington State University

Thomas L. Marsh*  University of Idaho, Washington State University, and Federal Reserve Bank  Political Allocation of Agriculture Disaster Payments by Assistance Program  12:56

Thomas A. Garrett  Washington State University

Roderick M. Rejesus*  Texas Tech  Factors Influencing Producer’s Perceptions about the Importance of Government Support  1:14

Bruce J. Sherrick  University of Illinois

Gary D. Schnitkey  University of Illinois

Cesar L. Escalante  University of Georgia

Roland Fumasi  Cal Poly  The Effect of Reduced Price Variability on Salinas Valley Lettuce Producers  1:32

Ken Erickson*  USDA-ERS  A Simultaneous Equations Panel Data Econometric Model of the Financial Economic Well-Being of Farm Households  2:00

Stephen P. Davies  Colorado State University

Dana Hoag  Colorado State University

Steven S. Vickner  Utah State University

Richard Nehring  USDA-ERS

3:15 – 3:30 pm Break
### 3:30 – 5:15 pm

**SESSION VII**

**SELECTED PAPER SESSION VII-A: Community and Regional Economics**

**Location:**
Chair: Marco Costanigro, Washington State University

**Papers:**

<table>
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<tr>
<th>Presenter</th>
<th>Institution</th>
<th>Topic</th>
<th>Time</th>
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<tbody>
<tr>
<td>Roger Coupal*</td>
<td>University of Wyoming</td>
<td>Fiscal impacts of rural residential development and rural to urban spillovers in Colorado</td>
<td>3:30</td>
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<tr>
<td>Don McLeod</td>
<td>University of Wyoming</td>
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<tr>
<td>Andy Seidl</td>
<td>Colorado State University</td>
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<tr>
<td>Marca Hagenstad*</td>
<td>Stratus Consulting, Inc.</td>
<td>Potential Economic Impacts of Chronic Wasting Disease on Ontario’s Economy</td>
<td>3:50</td>
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<tr>
<td>Richard C. Bishop</td>
<td>University of Wisconsin</td>
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<tr>
<td>Jeffrey K. Lazo</td>
<td>National Center for Atmospheric Research</td>
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<tr>
<td>David Chapman</td>
<td>Stratus Consulting, Inc.</td>
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<tr>
<td>Lindsey Ellingson*</td>
<td>Colorado State University</td>
<td>Regional Impact Evaluation of Salinity Mitigation Alternatives in the Arkansas River Valley</td>
<td>4:10</td>
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<tr>
<td>Eric Schuck</td>
<td>Colorado State University</td>
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<td>W. Marshall Frasier</td>
<td>Colorado State University</td>
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<tr>
<td>Margaret Cowee*</td>
<td>University of Nevada-Reno</td>
<td>Consumer Willingness to Pay for Nevada Grown Native Plants and Seeds</td>
<td>4:30</td>
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<tr>
<td>Kynda R. Curtis</td>
<td>University of Nevada-Reno</td>
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**SELECTED PAPER SESSION VII-B:** Agribusiness

**Location:**
Chair: Cheryl DeVuyst, North Dakota State University

**Papers:**

<table>
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<th>Authors</th>
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<tr>
<td>Armenak Markosyan*</td>
<td>Washington State University</td>
<td>Value-Added Strategies of Palouse Grains The Case of Palouse Grain Growers, Inc. Pearled Barley Production</td>
<td>3:30</td>
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<tr>
<td>Fabio Chaddad</td>
<td>IBMEC Business School</td>
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<tr>
<td>Thomas I. Wahl</td>
<td>Washington State University</td>
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<tr>
<td>Ken Duft</td>
<td>Washington State University</td>
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<tr>
<td>Robert B. Schwart</td>
<td>Texas A &amp; M</td>
<td>The Economics of On Farm Milk Processing</td>
<td>3:50</td>
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<tr>
<td>David P. Anderson*</td>
<td>Texas A &amp; M</td>
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<td>John Siebert</td>
<td>Texas A &amp; M</td>
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<td>Ellen Jordan</td>
<td>Texas A &amp; M</td>
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<td>Mike Tomaszewski</td>
<td>Cal Poly</td>
<td>The Economic Impact of California Specialty Crops – A Regional Perspective</td>
<td>4:10</td>
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<td>Matthew Stockton Capps</td>
<td>University of Idaho</td>
<td>Nerlovian Hedonic Models For Three Different Container Sizes Of Fluid Milk</td>
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<tr>
<td>Lia Nogueira*</td>
<td>Washington State University</td>
<td>Canadian Supply Management and The Gatt: A Study Of Leopards And Spots</td>
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<td>Kathy Baylis</td>
<td>University of British Columbia</td>
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**SELECTED PAPER SESSION VII-C: Production Economics and Marketing**

Location:
Chair: Richard Howitt, U.C. Davis

<table>
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<th>Papers</th>
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<tbody>
<tr>
<td>Luanne Lohr*</td>
<td>University of Georgia</td>
<td>Adoption and Use of Internet Services by US Organic Farmer</td>
<td>3:30</td>
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<tr>
<td>Daniel Ngugi</td>
<td>University of Georgia</td>
<td>Why Do Nitrogen Response Rates Vary?</td>
<td>3:50</td>
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<tr>
<td>XiangRong Yin</td>
<td>University of Georgia</td>
<td>The Economics of Carcass Weight: A Weighty Matter for the Cattle Industry</td>
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<td>B. Wade Brorsen*</td>
<td>Oklahoma State University</td>
<td>Hedging With Off-Farm Income: Implications for Production and Investment Decisions Across Farm Sizes</td>
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<tr>
<td>Emilio Tostao</td>
<td>Oklahoma State University</td>
<td>Golfers in Colorado: The Role of Golf in Recreational and Tourism Lifestyles</td>
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<td>Dillon Feuz</td>
<td>University of Nebraska-Lincoln</td>
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<td>Steven C. Blank</td>
<td>U.C.Davis</td>
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<tr>
<td>Josh Wilson, Dawn Thilmany*</td>
<td>Colorado State University</td>
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