



NAREA

Northeastern Agricultural and Resource Economics Association

<i>President</i>	<i>President-Elect</i>	<i>Past-President</i>	<i>Secretary-Treasurer</i>	<i>Editors, ARER</i>
Lori Lynch University of Maryland	Jackie Geoghegan Clark University	Stephen Smith Penn State	Douglas Morris University of New Hampshire	Titus Awokuse Josh Duke University of Delaware

Spring 2009 Newsletter

The 2009 NAREA Annual Meeting June 7-9th

2009 NAREA Workshop “Experiments Applied to Environmental & Agricultural Economics” June 9th-10th

Burlington, Vermont

Future Meetings

- 2009 Burlington, Vermont
- 2010 Atlantic City, New Jersey
- 2011 Pittsburg, Pennsylvania (with AAEA) in negotiations
- 2012 Massachusetts
- 2013 New York
- 2014 West Virginia
- 2015 Rhode Island
- 2016 Maine
- 2017 Nova Scotia

President’s Column

Lori Lynch

Qingbin Want and Bob Parsons of University of Vermont have been finalizing the local arrangements for the 2009 meetings in Burlington, Vermont. This year the conference will be held June 7th -9th followed by the 2009 workshop on the 9th - 10th. Qingbin and Bob have gotten the association a great deal at the Burlington Sheraton of \$105 per night.

The selected paper committee chaired by Jacqueline Geoghegan with members Robert Johnston, Dana Bauer and Jill Caviglia-Harris has selected an interesting and diverse group of papers for the break-out sessions. They have also invited Vivian Hoffman from UMD to present a talk on “What You Don’t Know Can’t Hurt You: The Economics of Food Quality in Developing Countries” and Julie Hewitt of U.S. EPA to talk on “Cost-Benefit Analysis at the U. S. Supreme Court: Cooling Water v. Fish.” At the Monday Award’s lunch, the 2009 Public Service through Economics Award Winner, Jim Horne, has been invited to give an address. The NAREA Business meeting will be Monday at 4:30 pm. Please

see the conference program near the end of the newsletter and plan to register early for the best deal by May 6th.

The 2009 Workshop on Experimental Methods organized by Kent Messer and Jim Murphy has come together with great papers and we hope you all take advantage of this opportunity to learn more about experimental economics and the role it can play in agricultural and resource/environmental issues. Of particular note, Nobel Laureate Vernon Smith will be giving one of the keynotes at the workshop; the second will be given by Jason Shogren. All conference and workshop attendees may register for the lunch with Smith – the workshop itself has limited space so one and all are encouraged to register early. We thank the funders for their generous support of the workshop. The Environment Protection Agency has provided generous support for the workshop through a competitive grant program. The Economic Research Service and the Farm Foundation also provided support and came through with some additional money to extend the workshop through Wednesday afternoon.

At this point, a committee from Rutgers chaired by Sanjib Bhuyan has a contract with the Trump hotel in Atlantic City for the 2010 Meeting on June 13-15th.

The Executive Committee has selected the 2010 workshop to follow the 2010 annual meetings to encompass Organic and Local Food Systems. Lynch, Geoghegan, Brown and Dimitri will chair the committee. Hanson has also promised to join the organizing group.

Other committees have been working hard. The Master's Thesis committee chaired by Mark Sperow is close to selecting its winner. The Distinguished and Honorary Member

Committee has also been reviewing the nominations received. And we recently selected our 2009 Public Service Award Winner. Geoghegan is reviewing the applications for graduate student travel grants. The nomination committee is working to get an excellent slate of candidates for the approaching elections. All these awards will be presented at the Monday Award lunch. Be sure to schedule that into your conference activities.

I am looking forward to seeing you all in Burlington! Once again, I'd like to express my appreciation for all the efforts of the Executive Board and others who serve the association through formal committees and informal activities – those I've mentioned and many others. As a small association with no staff, we only manage to provide services to our membership and our graduate students through your efforts.

2009 NAREA Annual Meeting

Jacqueline Geoghegan

This year's annual meeting, June 7 - 9, will be held in Burlington, VT, on beautiful Lake Champlain. Please see the NAREA web page (www.narea.org) for details on the meeting, for hotel reservations, and for information on Burlington.

Travelers can fly into the Burlington International Airport - only about 5 miles from the conference hotel. A block of rooms has been reserved at \$105 per night plus tax. ***Deadline for hotel reservations at this rate is May 6, 2009.*** The opening reception will be held on Sunday evening (June 7th). The conference registration fee is \$160 for members, \$185 for non-members and \$90 for students for early registration-prior to May 6, 2009. Registration forms will be accepted via mail or fax ***until May 30, 2009***, after which on-site registration is

necessary. The registration fee includes the Sunday evening reception and ticket to Monday's Awards Luncheon. The preliminary conference program is included below.

For further information about the conference registration you may contact Qingbin Wang (qwang@uvm.edu) and Bob Parsons (bob.parsons@uvm.edu) by email or at the following address:

Qingbin Wang and Bob Parsons
Department of Community Development
and Applied Economics
Morrill Hall
University of Vermont
Burlington, VT 05405

2009 NAREA Workshop on Experimental Economics

Kent Messer and Jim Murphy

We are pleased to announce the agenda for the NAREA post-conference workshop entitled "The Use of Experimental Methods in Environmental, Natural Resource and Agricultural Economics" June 9-10 in Burlington, Vermont.

The keynote speakers will be Nobel Laureate Vernon Smith and Jason Shogren. In addition to an outstanding collection of select speakers there will be discussions designed to help researchers integrate experimental techniques into their research activity.

To register for the workshop, please complete the registration form found on the NAREA website (<http://narea.org/2009meeting/registration.html>). Due to generous financial support from the EPA, ERS, and the Farm Foundation, registering for the NAREA workshop will

cover the lunches associated with the keynote speakers.

Finally, we have a limited number of stipends (\$250/student) to support graduate students who want to attend the workshop. Please let Kent Messer (messer@udel.edu) know if you have a graduate student that will be attending the workshop that you would like to have considered for these funds.

2010 NAREA Annual Meeting Sanjib Bhuyan

The 2010 Annual Meeting will be held in Atlantic City, New Jersey beginning Sunday June 13th through the 15th. Sanjib Bhuyan, Ramu Govindasamy, Robin Brumfield, Yanhong Jin, and Paul Gottlieb of Rutgers University are the local hosting and organizing committee. The meetings will be held in the Trump Plaza on the famous Atlantic Boardwalk; the hotel has offered a block of room at \$90 per night from June 13th through June 16th. A website containing all pertaining info will be available after the 2009 NAREA meetings. Please plan on attending.

For more information contact:

Sanjib Bhuyan
Assoc. Professor & Graduate Program
Director
Department of Agric., Food & Res. Econ.
Tel: 732-932-9155 x 213
Email: bhuyan@aesop.rutgers.edu
URL: <http://aesop.rutgers.edu/~bhuyan>

Secretary/Treasurer's Report

Doug Morris

As of April 20, 2009, the overall membership in the association numbers 313. This included 189 regular continuing members and 24 student continuing members. We also have 25 honorary life members. Seventy-five libraries have subscribed to our journal to date. A total of 51 folks, 35 regular and 16 students, have taken advantage of the 3-year discounted deal over the last two years. Our current overall membership is down by 66 from the end of 2008. However, we have 89 regular members from 2008 who have not renewed yet for 2009.

The Association currently has total assets of slightly more than \$95 thousand. Roughly \$5500 of that amount is held in The Presidents Fund that will hopefully grow and the earnings will begin assisting young professionals in their participation in NAREA meetings and activities. The remaining amounts are split between cash flow reserves for ARER publication and generating returns to fund the numerous grants and awards.

PAST Time to Join NAREA!

2009 Membership fees are past due. The Board has provided 2 options to pay dues: the annual dues are the same as in the past, \$25US regular and \$5US student; however, a new option for a 3 year membership is possible at a discounted price – \$65US for regular and \$10US for student. These options are also available through the AAEA website for those that pay in that manner: www.aaea.org

Send to:

Doug Morris, Secretary – Treasurer
Northeastern Agricultural and
Resource Economics Association at:
131 Main Street
307 Nesmith Hall
Durham, NH 03824-3599
Dr.Doug@unh.edu

Please note any changes in postal or email addresses.

OR pay your membership when you register for the Vermont meetings.

Call for Editors for ARER

The current editors, Joshua Duke and Titus Awokuse, will end their term in 2010. Thus the NAREA Executive Committee is accepting applications for new editors now. The new editor(s) will begin accepting manuscript starting January 2010 and publish their first issue in April 2011.

Anyone interested (or wishing to nominate someone else) should submit a paragraph or two defining their interest and confirming their department's or college's willingness to permit and support of the activity. These applications must be submitted by June 1st, 2009 so they can be discussed at the June 2009 Board meeting.

Any further questions, please contact: Lori Lynch, llynch@arec.umd.edu

Call for donations to the Presidents' Fund

Lori Lynch

The Presidents' Fund has been established to support graduate student and early-career professional members' involvement in the Association. All members can contribute to this fund!!! Past presidents of the Association are especially encouraged to support this fund. The Secretary-Treasurer

is responsible for managing the proceeds of the Past-Presidents' Fund, as well as soliciting contributions to the Fund. A committee composed of the President, Past-President, and President-Elect will be responsible for awarding grants from this fund to graduate students and early-career professionals.

The Association has managed to raise \$5,400 to begin this fund. Please consider adding your financial support to this endeavor.

Call for Nominations: 2010 NAREA Award for Outstanding Public Service Through Economics

NAREA calls for nominations for the *2010 Award for Outstanding Public Service through Economics*. This award honors and recognizes economists who have applied agricultural, environmental, consumer, resource, or community development economics in a unique way that has contributed toward solving an important problem and improving the welfare of society.

The nomination letter should focus on why the nominee meets the criteria for the award. Nominees will be evaluated on the quality of their work and their demonstrated contribution to improving societal welfare as indicated by the nomination letter. Detailed guidelines for nominations can be found on NAREA's website (www.narea.org) as well as in the ARER 2000 issue.

The recipient(s) will be invited to present a keynote address at the 2010 annual meeting in Atlantic City that will be published in the Agricultural and Resource Economics Review. The recipient will receive an honorarium of \$1,000 to cover travel costs.

Nominations must be received by **September 1, 2009**. Letters of nomination and biographical sketches should be sent to:

Lori Lynch
Agricultural and Resource Economics
University of Maryland
2200 Symons Hall
College Park, MD 20742
llynch@arec.umd.edu

2008-2009 Committee Membership

The NAREA Bylaws provide for several standing committees and the formation of ad hoc committees according to the needs of the Association in any year. Membership for each committee is present for 2009-2010. The tasks of each committee are described in the bylaws:

<http://www.narea.org/bylaws.html>

Executive Committee

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Lori Lynch
University of Maryland

President-elect

Jacqueline Geoghegan
Clark University

Past President

Stephen M. Smith
Penn State University

Secretary-Treasurer

Douglas E. Morris
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Clark University

David Just (2009)
Cornell University

Cheryl Brown (2010)
West Virginia University

Jill Caviglia-Harris (2010)
Salisbury University

Kent Messer (2011)
University of Delaware

Jeffrey Hyde (2011)
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Government Representative

William Wheeler
Environmental Protection Agency

Editors, ARER

Joshua Duke (2007-2009)
Titus Awokuse (2007-2009)
University of Delaware

Webmaster

Jill Caviglia-Harris
Salisbury University

Distinguished and Honorary Life

Member Awards

Dan Lass, Chair
University of Massachusetts

Thomas W. Ilvento
University of Delaware

Donna Ramirez Harrington
University of Vermont

2009 Annual Meeting Program Committee

Jacqueline Geoghegan, Chair
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Stephen M. Smith
Penn State University

Lori Lynch
University of Maryland

Douglas E. Morris
University of New Hampshire

Qingbin Wang, Host Institution
University of Vermont

Bob Parsons, Host Institution
University of Vermont

2009 Workshop Committee

Kent Messer
University of Delaware

Jim Murphy
University of Alaska Anchorage

Titus Akowuse
University of Delaware

Ex-Officio
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University of Maryland

Jacqueline Geoghegan
Clark University

Membership Committee

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Vivian Hoffman
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Selected Papers and Symposia Committee

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Robert Johnston
Clark University

Dana Bauer
Boston University

Jill Caviglia-Harris
Salisbury University

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University of Maryland

Emi Uchida
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Sylvia Brandt
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Miguel I. Gómez
Cornell University

Alessandro Bonanno
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New Hampshire

Michael Sciabarrasi
New Hampshire

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Past President
Penn State University

Lori Lynch
President
University of Maryland

Jacqueline Geoghegan
President-elect
Clark University

Finance Committee

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Past-President
Penn State University

Todd Schmit
Cornell University

Douglas E. Morris
University of New Hampshire

Charles Towe
University of Maryland

Chris Anderson
University of Rhode Island

Special Award Committee

Lori Lynch, President
University of Maryland

Wesley Musser
University of Maryland

Cheryl Brown
West Virginia University

Presidents' Fund

Lori Lynch, President
University of Maryland

Stephen Smith, Past President
Pennsylvania State University

Jacqueline Geoghegan
Clark University

Editorial Board

Kathleen P. Bell
University of Maine

Julie A. Caswell
University of Massachusetts

Nancy H. Chau
Cornell University

Joseph Cooper
Economic Research Service, USDA

Edward C. Jaenicke
Pennsylvania State University

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David R. Just
Cornell University

Brian W. Gould
University of Wisconsin

Jayson L. Lusk
Oklahoma State University

Michael R. Reed
University of Kentucky

Timothy R. Wojan
Economic Research Service, USDA

Northeastern Agricultural and Resource Economics Association Meetings
June 7-10, 2009
Burlington, Vermont
Sheraton Hotel

Preliminary Program April 2009

SUNDAY, JUNE 7, 2009

1:30 pm – 4:30 pm **NAREA Executive Board Meeting**
3:00 pm – 7:30 pm **Registration**
7:00 pm – 9:00 pm **Evening Reception**

MONDAY, JUNE 8, 2009

7:00 am – 8:30 am **Continental Breakfast**
7:30 am – 4:30 pm **Registration**

8:00 am – 9:30 am **Invited Presentation:**

“What You Don’t Know Can’t Hurt You: The Economics of Food Quality in Developing Countries”
Vivian Hoffman, Assistant Professor, Agricultural and Resource Economics, University of Maryland

Moderator: Jacqueline Geoghegan, Clark University, President-Elect NAREA

9:30 am – 9:45 am **Morning Break**

9:45 am – 11:15 am **SELECTED PAPER SESSIONS 1.a – 1.d**

1.a **Agricultural Land Preservation**

Diamond I Ballroom

Moderator: Kathleen Bell, University of Maine

“Local Development Pressure and Land Use Decisions: Farmland Change within Diversified Agricultural Networks”
Jessica Hyman, University of Vermont Center for Rural Studies; Will Sawyer, University of Vermont Center for Rural Studies

“A Hedonic Model of Agricultural Land Impacts on Residential Land Values: Evidence from Delaware” Allison Borchers, University of Delaware; Joshua Duke, University of Delaware

“Informing Farmland Preservation when Primary Research is Unavailable: Does Common Practice Reduce the Validity and Relevance of Benefit Transfer?” Robert Johnston, Clark University; Joshua Duke, University of Delaware

“Understanding Factors Contributing to the Appreciation of Preserved Farmland” Brian Schilling, Rutgers, The State University of New Jersey; Kevin Sullivan, Rutgers, The State University of New Jersey; Lucas Marxen, Rutgers, The State University of New Jersey

- 1.b **Measuring Willingness-To-Pay** **Diamond II Ballroom**
Moderator: Heather Klemick, U.S. Environmental Protection Agency
- "Does Consumer WTP Change Over Time in Response to Food Scares?" Robin Dillaway, University of Delaware; Kent Messer, University of Delaware; Harry Kaiser, Cornell University; John Bernard, University of Delaware
- "Comparing Multiple Bounded Discrete Choice Approach with Stochastic Payment Card and Open Ended: Results from a Survey of WTP for Air Quality Improvement in Beijing" Zhi Li, University of Rhode Island
- "Consumers Willingness-to-Pay for Organic Ethnic Specialty Produce in the East-Coast United States" Ramu Govindasamy, Rutgers University; Anoma Ariyawardana, University of Peradeniya; Venkata Puduri, Rutgers University
- "How Much are Tourists Willing to Pay for Beach Amenities? Evidence from a Choice Modelling Experiment in Barbados" James Casey, Washington and Lee University; Peter Schuhmann, UNC-Wilmington
- 1.c **Dairy** **University Amphitheater**
Moderator: David Just, Cornell University
- "Human Resource Management on Dairy Farms: Is it Profitable to invest in People?" Jeffrey Hyde, The Pennsylvania State University; Sarah Roth, The Pennsylvania State University; Lisa Holden, The Pennsylvania State University
- "Information Asymmetry, Product Labeling, and Price Premiums: The Case of Labeling for RbST-free Fluid Milk" Lan Li, Cornell University; Harry Kaiser, Cornell University; Edward McLaughlin, Cornell University; Diansheng Dong, ERS, USDA
- "Long-term Profitability of New England Organic Dairy Farms: A 4 year Analysis" Robert Parsons, University of Vermont; Qingbin Wang, University of Vermont
- "Altering Milk Components Produced by the Dairy Cow: Estimation by a Multiple Output Distance Function" Loren Tauer, Cornell University; Jaesung Cho, Cornell University; Masato Nakane, Cornell University
- 1.d **Labels and Trade** **Valcour**
Moderator: Carolyn Dimitri, Economic Research Service, USDA
- "Japanese Willingness to Pay for Agricultural products with the U.S.A. Label: A Choice-Based Conjoint Analysis for Pork" John Bernard, University of Delaware; Haiyan Jiang, University of Delaware; Kikaru Hanawa Peterson, Kansas State University; John Fox, Kansas State University
- "COOL Effects on U.S. Shrimp Trade" Siny Joseph, University of Massachusetts Amherst; Nathalie Lavoie, University of Massachusetts of Amherst; Julie Caswell, University of Massachusetts Amherst
- "Are Labels Helpful Tools to Identify Typical Foods? A Survey of Italian Consumers" Riccardo Vecchio, University of Naples "Parthenope"
- "The Effects of Currency Movement on Wheat Trade of the United States and China" Miaomiao Wang, Texas Tech University; Shiliang Zhao, Texas Tech University

11:30 am – 1:00 pm Awards Luncheon and Welcome

Public Service Award Winner 2009 – Jim Horne,

Title: To be determined

1:15 pm – 2:45 pm SELECTED PAPER SESSIONS 2.a – 2.d

2.a Spatial Analysis

Diamond I Ballroom

Moderator: Jill Caviglia-Harris, Salisbury University

"Agriculture and the Environment: A Spatial and Economic Analysis" Kornelia Dabrowska, The Ohio State University; Fred Hitzhusen, The Ohio State University

"A Spatial-Dynamic Model of the Economics of Groundwater Contamination" Yusuke Kuwayama, University of Illinois at Urbana-Champaign; Nicholas Brozovic, University of Illinois at Urbana-Champaign

"The Value of Land Use Patterns and Preservation Policies" Martin Heintzelman, Clarkson University

"Conservation of Species in Human Altered Landscapes Using a Spatially-Explicit, Dynamic Land Allocation Model" Dana Bauer, Boston University

2.b Organic and Local Foods

Diamond II Ballroom

Moderator: Cheryl Brown, West Virginia University

"Contract Use by Certified Organic Intermediaries to Manage Risk and Reduce Transaction Costs" Carolyn Dimitri, Economic Research Service, USDA; Michelle Da Pra, Economic Research Service, USDA; Lydia Oberholtzer, Penn State University

"Factors Affecting IPM Implementation in Northeast Region Greenhouse Ornamentals" Miguel Gomez, Cornell University; Bradley Rickard, Cornell University; Margaret Skinner, University of Vermont

"Determinants of Vendor Success in Farmers Markets: Evidence from Upstate New York" Todd Schmit, Cornell University; Miguel Gomez, Cornell University

"Identifying and Measuring the Effect of Firm Clusters Among Certified Organic Processors and Handlers" Edward Jaenicke, Penn State University; Stephan Goetz, Penn State University and the NRC for Rural Development; Pin-Chao Wu, Penn State University; Carolyn Dimitri, USDA-ERS

2.c Pollution Prevention and Waste Disposal

University Amphitheater

Moderator: Donna Harrington, University of Vermont

"Pilot-testing Performance-based Incentives for Agricultural Pollution Control in Iowa and Vermont" Jonathan Winsten, Winrock International & The University of Vermont

"The Influence of Municipal Facility Operational Characteristics on the Collection of Household Electronic Waste" Rachel Bouvier, University of Southern Maine; Travis Wagner, University of Southern Maine

"Does Pollution Prevention Reduce Toxic Emissions?" Donna Harrington, University of Vermont; George Deltas, University of Illinois at Urbana-Champaign; Madhu Khanna, University of Illinois at Urbana-Champaign

"Solid Waste Management and Pay-As-You Throw Policy in NH: Spatial Analysis" Aliya Sassi, University of New Hampshire; John Halstead, University of New Hampshire; Ju-Chin Huang, University of New Hampshire

2.d **Natural Resource Values**

Valcour

Moderator: Dan Lass, University of Massachusetts

"Economic Analysis of the Availability of Soil Survey Information" Archana Pradhan, West Virginia University; Jerald Fletcher, West Virginia University

"Temporal Stability of Recreation Choices" Stela Stefanova, University of Delaware; George Parsons, University of Delaware

"Using Aggregate License Purchases to Estimate a Site Choice Model of Recreation Demand" David Massey, US EPA; Stephen Newbold, US EPA; Adam Daigneault, US EPA

2:45 pm – 3:00 pm

Afternoon Break

3:00 pm – 4:30 pm

SELECTED PAPER SESSIONS 3.a – 3.d

3.a **Tropical Forests and Carbon**

Diamond I Ballroom

Moderator: Jonathan Winsten, University of Vermont

"Valuing Tropical forests and Competing Land Use: The Evolution of Land Markets in the Amazon Frontier" Jill Caviglia-Harris, Salisbury University; Erin Sills, North Carolina State University

"Accounting for Carbon in Models of Land Use and Implications for Payments for Environmental Services: An Application to Southern Mexico" Jacqueline Geoghegan, Clark University; Deborah Lawrence, University of Virginia; Laura Schneider, Rutgers University

"Estimating the Non-Market Value of Carbon Policies in a Computable General Equilibrium Framework: An Application to Regulatory Impact Analysis" Brett Gelso, Booz Allen Hamilton; Eric Hurley, Booz Allen Hamilton; Jennifer Li, Booz Allen Hamilton

"Determinants of Secondary Forest Cover and Spatial Interactions in a Private Tenure Shifting Cultivation System" Heather Klemick, US EPA, National Center for Environmental Economics

3.b **Symposium**

Diamond II Ballroom

Moderator: Lori Lynch, University of Maryland, President NAREA

"Serving the Needs of the Next Generation of Agricultural and Resource Economics Leaders" Fen Hunt, USDA-CSREES; Siva Sureshwaran, USDA-SCREES; Lori Lynch, University of Maryland at College Park; Stephen Swallow, University of Rhode Island

3.c **Agricultural Production**

University Amphitheater

Moderator: Farhed Shah, University of Connecticut

"Influence of DAP Production Cost on DAP Price" Wen-yuan Huang, Economic Research Service, USDA; Jayson Beckman, Economic Research Service, USDA

"Consumer Choice, Pricing and Vertical Organization of Differentiated Products: The Case of Soybean Seed Industry" Guanming Shi, University of Wisconsin-Madison; Jean-Paul Chavas, University of Wisconsin-Madison

"Discrete-Choice Models of Demand for Business and Crop Insurance" Edouard Mafoua-Koukebene, State University of New York

"Credit Cycles: Causal Evidence from Agriculture" Barrett Kirwan, University of Maryland

3.d

Regional Development

Valcour

Moderator: John Halstead, University of New Hampshire

"Linking Retired Individuals Skills at the End of Broadband with Employer Needs; A Potential for Increased Rural Employment in New England?" Doug Morris, University of New Hampshire; Lyndon Goodridge, University of New Hampshire

"Population Dynamics: Drivers of the Young and Retiree Age Groups in the U.S. and Implications to Urban and Rural Economic Development" Yohannes Hailu, Michigan State University; Soji Adelaja, Land Policy Institute Michigan State University; Majd Abdulla, Land Policy Institute Michigan State University

"Transferable Lessons in Marketing and Operation of Agri-tourism – Comparison Between Vermont and Massachusetts" Chyi-lyi (Kathleen) Liang, University of Vermont; Marlow Duffy, University of Vermont, CDAE

"Customizing the Definition of an Agricultural Industry for Policy Analysis" The Case of New Jersey Equine" Paul Gottlieb, Rutgers University; Kevin Sullivan, Rutgers University; Karyn Malinowski, Rutgers University; Brian Schilling, Rutgers University; Diana Orban-Brown, Rutgers University

4:30 pm – 5:30 pm

NAREA Business Meeting

EVENING AND DINNER ON YOUR OWN

TUESDAY, JUNE 9, 2009

7:00 am – 8:30 am

Continental Breakfast

8:00 am – 2:00 pm

Registration for Annual Meeting & Workshop Continues

8:00 am – 9:30 am

Invited Presentation:

"Cost-Benefit Analysis at the U. S. Supreme Court: Cooling Water v. Fish"
Julie Hewitt, Chief, Economic and Assessment Branch, Office of Water, U.S. EPA

Moderator: Jacqueline Geoghegan, Clark University, President-Elect NAREA

10:00 am – 10:30 am

Morning Break

10:30 am – 12:00 pm SELECTED PAPER SESSIONS 4.a – 4.d

4.a Land and Water Use

Diamond I Ballroom

Moderator: Robert Johnston, Clark University

"Assessment of the Technical Efficiency for Agriculture Sector in Egypt" Ayman Abouzeid, University of Connecticut; Farhed Shah, Connecticut University

"Downstream Environmental Impacts of Reservoir Operations" Yoon Lee, University of Connecticut; Ayman Abou-Zeid, Menoufia University; Farhed Shah, University of Connecticut

"Civic Engagement and Land Use Policy Change: Does Social Capital Affect Ecosystem Service Flows?" John Halstead, University of New Hampshire; Patricia Jarema, University of New Hampshire; Karen Conway, University of New Hampshire

"External Validation of CV Using a Hypothetical Referendum: Comparing WTP Estimates Between Voters and Non-Voters in Southern New Hampshire" Daniel Deisenroth, Colorado State University; Craig Bond, Colorado State University; Kelly Giraud Cullen, University of New Hampshire; Greg Caporossi, University of New Hampshire

4.b Agricultural Consumption

Diamond II Ballroom

Moderator: Edward Jaenicke, Pennsylvania State University

"Impact of Agricultural Policy on Caloric Intake Levels for Specific Food Items" Brad Rickard, Cornell University

"NAREA Selected Paper Proposal: Effects of Pesticide Regulation on Quality-Adjusted Prices for Pesticides on Peaches, 1993-2007" Richard Nehring, U.S. Dept of Agriculture Economic Research Service; Elisabeth Newcomb Sinha, University of Maryland-lead author; Jorge Fernandez-Cornejo, ERS; Arthur Grube, USEPA

"Wine Demand in the United Kingdom and the New World Structural Change: A Source-Disaggregated Analysis" Andrew Muhammad, Mississippi State University

"Supermarket Price Competition: The Case of Yogurt Category in Houston Metropolitan Area" Madiha Zaffou, Texas Tech University; Benaissa Chidmi, Texas Tech University

4.c Biodiesel

University Amphitheater

Moderator: Kathleen Liang, University of Vermont

"The Effects of U.S. Bio-fuel Policies on the Energy Market: A Comparative Static Analysis" C. Kim, Economic Research Service, USDA; Glenn Schaible, Economic Research Service, USDA; Stan Daberkow, Consultant

"A Real Options Analysis of Ethanol Plant Investment Under Uncertainty" Todd Schmit, Cornell University; Jianchuan Luo, Cornell University

"Technical and Economic Feasibility of Oilseed and Biodiesel Production in the Northeast: Evidence from Vermont" Qingbin Wang, University of Vermont; Emily Stebbins, University of Vermont; Robert Parsons, University of Vermont

"Urban Influence on Costs of Production in the Corn Belt: and How Climate Change and the Ethanol Mandate Matter" Richard Nehring, U.S. Dept of Agriculture Economic Research Service; Charles Barnard, Retired; Vince Brenneman, ERS; Ken Erickson, USDA/ERS; Charles Hallahan, USDA/ERS

4.d

Experimental Methods

Valcour

Moderator: Joshua Duke, University of Delaware

"External Validity of Ambient-based Pollution Control Experiments: A Comparison of Student Participants and Agriculture Professionals" Jordan Suter, Oberlin College; Gregory Poe, Cornell University; Christian Vossler, University of Tennessee

"Reducing Non Point Pollution: Should We Target Abatement Management Practices or Water Quality Targets?" John Tisdell, Griffith University

"Can Context Effects Mitigate the Free-Riding Behavior that Causes Negative Externalities?: An Experimental Investigation" Jubo Yan, University of Delaware; Jordan Suter, Oberlin College; Kent Messer, University of Delaware

"An Experimental Analysis of Spatial Coordination Games with Local Interactions: A Study of Agglomeration Bonus Mechanisms" Simanti Banerjee, Penn State University; Anthony Kwasnica, Penn State University; James Shortle, Penn State University

12:00 Lunch with Nobel Laureate Vernon Smith

NAREA Workshop Agenda *(preliminary)*

TUESDAY, June 9

Start Time Description

Special Session on Experiments at the NAREA Conference (Tuesday morning)

- 10:00 AM “Can Context Effects Mitigate the Free-Riding Behavior that Causes Negative Externalities? An Experimental Investigation” *Jubo Yan – University of Delaware, Kent Messer – University of Delaware, Jordan Suter – Oberlin College*
- “The Efficacy of Limited Information: Do Bid Maximums Reduce Procurement Costs in Asymmetric Auctions?” *Daniel Hellerstein – USDA Economic Research Service and Nate Higgins – University of Maryland*
- “An experimental analysis of spatial coordination games with local interactions: a study of Agglomeration Bonus mechanisms” *Simanti Banerjee, Anthony Kwasnica, and James Shortle – Penn State University*
- "External validity of ambient-based pollution control experiments: a comparison of student participants and agriculture professionals" *Greg Poe – Cornell University, Jordan Suter – Oberlin College, and Christian Vossler – University of Tennessee*

Official Start of the NAREA Workshop

- 12:15 PM Welcome
- 12:35 PM Lunch. **Keynote Speaker, Vernon Smith** - *Chapman University*

2:00 PM Break

Fisheries

- 2:20 PM “An experimental analysis of a points-based system for managing multispecies fisheries” *Chris Anderson – University of Rhode Island*
- 2:50 PM “Voluntary approaches to transitioning from competitive fisheries to rights-based management: an experimental analysis” *Gunnar Knapp and Jim Murphy – University of Alaska Anchorage*

3:20 PM Break

Field Studies

- 3:40 PM “Building intertemporal and dynamic incentives into field experiments in development economics: risk valuation in Kenya, Morocco and Peru” *Travis Lybbert – University of California, Davis.*
- 4:10 PM “If I grow the pie will you then share it? Trust vs contracts in Northeast Brazil” *Maria A. Vélaz – Universidad de los Andes and Alexander Pfaff – Duke University*
- 4:40 PM “Water market experiments in the Limari Valley of Chile” *Jonathan Alevy - University of Alaska Anchorage, Oscar Cristi – Universidad del Desarrollo, and Oscar Melo – Pontificia Universidad Católica de Chile*

5:10 PM Break
5:30 PM Reception

WEDNESDAY, June 10, 2009

Start Time Description

8:00 AM Breakfast

Agriculture

8:45 AM “Confounded by the field: WTP in food auctions when prices are increasing” *John Bernard and He Na – University of Delaware*

9:15 AM “Keep it down: An experimental test of the truncated uniform price auction” *Maurice Doyon - Laval University, Richard Mbala – Laval University, Daniel Rondeau - University of Victoria*

9:45 AM “The impact of information and cost heterogeneity on firm behavior under an ambient tax/subsidy instrument” *John Spraggon – University of Massachusetts, Amberst*

10:15 AM Break

Permits

10:35 AM “A laboratory study of affirmative and negative motivations for compliance in emissions trading programs” *Tim Cason and Leigh Raymond – Purdue University*

11:05 AM “Auctioning emissions allowances under a loose cap: an experimental analysis of auction design” *Erica Myers – Resources for the Future, William Shobe – University of Virginia, Karen Palmer – Resources for the Future, Charles Holt – University of Virginia, Jacob Goeree – CalTech, and Dallas Burtraw – Resources for the Future Myers*

11:35 AM “An experimental economics analysis of carbon trading options for Australia” *John Tisdell – Griffith University*

12:05 AM Lunch. **Keynote Speaker, Jason Shogren** – *University of Wyoming*

1:50 PM “Stationarity of beliefs and risk preferences” *Shabori Sen, Glenn W Harrison and Elisabet Rutstrom – University of Central Florida*

2:20 PM “A new explanation for hypothetical bias: subjective beliefs of hypothetical aspects in payment and provision” *Yobei Mitani and Nicholas Flores – University of Colorado*

2:50 PM Break

3:00 PM Experiment Demo / Running your own experiment

4:15 PM Adjourn