President's Column
James Shortle

I hope you all are planning to attend the upcoming annual meeting June 20-23, in Halifax, Nova Scotia. This meeting is being held jointly with the Canadian Agricultural Economics Society. We have a wonderful location, great special events, and the program will be exceptional. There will be two full days of sessions with selected papers, symposia and invited speakers on June 21 and 22. The third installment of NAREA’s workshop will be on June 23. The topic this year is International Trade and the Environment. The workshop will have two invited speakers and ten selected papers. In addition to the papers and speakers in the regular and workshop programs, we will have Paul Portney, recipient of NAREA’s award for public service, speaking at the awards luncheon.

More information about the regular and workshop programs, hotel information, and registration can be found elsewhere in this newsletter. Register by June 6 to avoid higher fees. Please make hotel reservations by May 19. Rooms are not guaranteed after that date. You can also get all this information, updates on the program, and more at NAREA’s revamped website (http://narea.org/).

Thanks are especially due to President-elect Dan Lass and Selected Papers Committee chair Eliza Mojduszka for the NAREA regular program. Dan has worked closely with Gary Fisher of CAES on the program, advertising, and various logistics. Thanks are also due to Steve Clark and his colleagues at the Nova Scotia Agricultural College for local arrangements.

Lori Lynch and Maryland colleagues are at work on the 2005 meetings in Annapolis. Lori, along with Erik Lichtenberg, will be chairing the 2005 workshop committee. Invasive species is the central topic for the workshop. Additional information on the Maryland meetings and workshop are presented in this newsletter.

It is election time! Ballot information is included in this newsletter and also available on-line at http://narea.org. Votes are due to Stephen Swallow by email (Swallow@uri.edu) by June 1.
An interesting tidbit. Richard Kilmer, President of the Southern Agricultural Economics Association has been looking at membership trends in agricultural economics associations. Membership in the SAEA has declined from a high of 1,113 in 1987 to 543 in 2003. WAEA membership has declined from a high of 1,026 to 637 in 2003. Membership in AAEA peaked in 1987 at 4,934 but has declined to 2,893 in 2003.

NAREA membership in these years has not matched the numbers in other regional associations, but it has not suffered the decline either. Regular NAREA membership in 1982 was 362, and was last year 354. Be sure to renew your membership soon if you haven’t already, so we may maintain this distinction.

2004 NAREA/CAES Annual Meetings
Dan Lass and Stephen Clark

The 2004 NAREA annual meetings are fast approaching! Invited sessions are listed below. Our meetings will be held jointly with the Canadian Agricultural Economics Society in Halifax, Nova Scotia, at the Delta Halifax hotel on June 20 - 23. The format for the meetings will be a bit different this year. We will open with the typical reception on Sunday followed by two full days of meetings on Monday and Tuesday. The post conference workshop will also be held at the Delta Halifax hotel and will follow our regular meetings with a full day on Wednesday.

A program overview is included in this newsletter. Our CAES and NAREA Selected Papers Chairs are working hard to put together joint topical sessions of CAES and NAREA papers. We will have about 150 presented at the meetings in addition to NAREA Invited speakers and CAES Presidential and Fellows addresses. Program updates will be posted on the web (http://narea.org).

NAREA Invited Speakers

“Individual Transferable Quotas and Community-Based Management: Is There a Choice?”

Dr. Bonnie J. McCay, Board of Governors Distinguished Service Professor and Chair, Department of Human Ecology, Cook College, Rutgers the State University.

Discussant: Dr. Tony Charles, Finance and Management Science, St. Mary’s University.

Dr. McCay will kick of the meetings with a timely and fitting presentation for our venue. Dr. McCay has conducted extensive research on fisheries and marine resources including Nova Scotia. She is currently a member of the Federal Advisory Panel on Marine Protected Areas and the National Research Council Committee on Research Priorities on Environmental Decision-Making.

“Experimental Economics: Moving Forward with Applications to Environmental and Resource Issues."

“Hypothetical Bias and Contingent Valuation: What’s Going on Here?”

Dr. James Murphy, Department of Resource Economics, University of Massachusetts.

“Effort Consolidation under Tradable Fishing Allowance Programs.”

Dr. Chris Anderson, Department of Environmental and Resource Economics, University of Rhode Island.

This session highlights the research of two of the Northeast’s young faculty, Jim Murphy and Chris Anderson. Their research is designed to extend experimental economics to address important issues in the environmental and natural resource areas. Jim and Chris will begin with a brief overview of experimental economics and then provide examples to illustrate application to environmental and resource issues.

Special Events A Halifax Harbor cruise/dinner is planned for Monday evening. This three-hour sunset cruise will be aboard the tall ship Silva with cuisine stations for your dining pleasure. Additional events are planned for friends and family. A trolley bus tour of Halifax is available as well as a tour of the Alexander Keith Brewery. Costumed guides will entertain you on both tours.

Room Reservations A block of rooms is being held at the Delta Halifax (http://caes-scae.org/delta041.htm). All sessions for the NAREA/CAES meetings will be in the Delta Hotel. Please make your reservations by May 19; the hotel will not guarantee rooms beyond that date. Don’t forget to register under NAREA/CAES; the number of rooms registered to NAREA/CAES members determines our conference costs.

The Delta Halifax hotel is just steps from the Historic Properties and just one block from the Halifax waterfront. The meeting site offers a variety of dining and entertainment venues within walking distance from the hotel that are sure to please you and your family. Room rates are $159 (Canadian!) single and double occupancy. You can reserve rooms with a view of the harbor at $189 (also Canadian). Halifax offers a great start for a tour of the Maritime Provinces. Please make your reservations by May 19, 2004. Registration materials are available on the NAREA website (http://www.narea.org/meetings.htm). For further information, contact Dan Lass at the University of Massachusetts (dan.lass@resecon.umass.edu) or Stephen Clark (sclark@nsac.ns.ca) at the Nova Scotia Agricultural College. We hope to see you there. Nova Scotia has lots to offer for the whole family!

NAREA/CAES Workshop International Trade and the Environment
David Abler

The goal of this workshop is to stimulate research and discussion to improve our understanding of the complex interrelationships between international trade, natural resource use, and the environment. The workshop includes ten contributed papers in areas of agricultural
NAREAA call for nominations for the Award for Outstanding Public Service Through Economics

NAREAA calls for nominations for the Award for 2005 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.

Nominees should be economists who have used economics to help solve important problems faced by 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 NAREAA’s website (www.narea.org).

The recipient(s) will be invited to present a keynote address at the 2005 annual meeting in Annapolis, MD. The address 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 June 30, 2004. Letters of nomination and biographical sketches should be sent to:

John M. Halstead
Department of Resource Economics & Development
321 James Hall, 56 College Road
University of New Hampshire
Durham, NH 03824-3589
(603)862-3914
johnh@christa.unh.edu

NAREAA Election

Stephen Swallow

The candidates for president are Tim Phipps and Mario Teisl. Vote for one. The candidates for Director are Kenneth Bailey, Joshua Duke, Kelly Giraud, and Cynthia Nicherson. Vote for two. Send your vote to Steve Swallow (swallow@uri.edu) by June 1.

The winner of the election for President will serve 3 years, one year each as President-elect, President, and Immediate Past President. Winners of election for Director will serve for 3 years.

Tim T. Phipps, Candidate for President

Education: Ph.D (Agricultural Economics) University of California, Davis, 1982; M.S. (Agricultural Economics) University of California, Davis, 1977; B.A. (Economics) University of California, Berkeley, 1973

Background: Tim Phipps is a professor and former chair of the of agricultural and resource economics department at West Virginia University. Prior to joining West Virginia University in 1989 he was a fellow at the National Center for Food and Agricultural Policy, Resources for the Future, Washington D.C. From 1981 until 1985 he was an assistant professor with the Department of Agricultural and Resource Economics at the University of Maryland.

Research interests: Spatial analysis of environmental policy; energy markets; energy and water treatment technology assessment; nonmarket benefit assessment and benefit transfer; watershed modeling and restoration; the relationships among agricultural policy, agricultural production and environmental quality; and agricultural land-use policy.

NAREAA activities: Selected paper committees and M.S. Thesis award committees (chair, 1992); Director 1992-95; invited presenter 1991; author or co-author on 4 association journal papers and 7 conference

2005 NAREAA Workshop

Lori Lynch and Erik Lichtenberg, Co-chairs

Planning for the 2005 NAREAA workshop has begun. Invasive Species is the central topic and we hope to attract research papers discussing trade issues, agricultural impacts and eco-system implications of exotic pests. Co-chairs of the workshop are Erik Lichtenberg and Lori Lynch. Proposals for funding have been submitted to USDA NRI in the Managed Ecosystems section and to the EPA. The workshop will be held on June 14-15 at the Loews Annapolis Hotel in Annapolis, Maryland following the 2005 NAREAA regular annual meeting. Start planning your paper submissions now.

Call for nominations for NAREAA’s Award for Outstanding Public Service Through Economics

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Nominees should be economists who have used economics to help solve important problems faced by 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 NAREAA’s website (www.narea.org).

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Background: Tim Phipps is a professor and former chair of the of agricultural and resource economics department at West Virginia University. Prior to joining West Virginia University in 1989 he was a fellow at the National Center for Food and Agricultural Policy, Resources for the Future, Washington D.C. From 1981 until 1985 he was an assistant professor with the Department of Agricultural and Resource Economics at the University of Maryland.

Research interests: Spatial analysis of environmental policy; energy markets; energy and water treatment technology assessment; nonmarket benefit assessment and benefit transfer; watershed modeling and restoration; the relationships among agricultural policy, agricultural production and environmental quality; and agricultural land-use policy.

NAREAA activities: Selected paper committees and M.S. Thesis award committees (chair, 1992); Director 1992-95; invited presenter 1991; author or co-author on 4 association journal papers and 7 conference
Mario F. Teisl, Candidate for President

Candidate: Mario F. Teisl, Associate Professor, Department of Resource Economics and Policy, U. Maine; Ph.D. ’97, U. Maryland, agricultural and resource economics; M.S. ’90, U. Maine, agricultural and resource economics; B.S. ’82, Marietta College (Ohio), geology and biology.

Areas of interest: Dr. Teisl’s research focuses on the interplay between information, policy and market behavior. He was the first to empirically demonstrate how to link changes in consumer behavior and welfare to changes in food labeling policy. Further, Dr. Teisl’s research identifies the factors that impact the effectiveness of different information policies, helping guide policy makers to design more optimal information policies. Dr. Teisl also has interest in the theoretical and empirical development of non-market valuation and other survey-based data collection approaches. Dr. Teisl has been invited by several state and federal agencies and professional organizations to present his findings.

NAREA activities: Member, Planning Committee for the 2001 annual meeting; Member, Distinguished and Honorary Life Member Award Committee ‘02-03; Selected papers committee - co-chair ’97-98; Advisor to Master’s Thesis Award of Merit (Kelly A. O’Brian) ’02; invited presenter ‘98; author or co-author on 6 conference presentations; ARER referee.

Other professional service activities: First Chair-elect, Food Safety and Nutrition Section (FSN) - AAEA ‘00-01; Chair, FSN - AAEA ’01-02; Past Chair – FSN - AAEA ’02-03; helped write, finalize and amend FSN bylaws, ran FSN Board election ’02. Organized principal paper session, ’99 AAEA Meeting; Organized track proposal, ’01 AAEA Meeting. Member – AAEA Outstanding Masters Thesis Committee ‘04-06; numerous dept., college and university committees.

Other professional achievements: 30 articles in journals, including 2 JEEM, 5 AJAE, 1 MRE, 1 ARER; 65 other publications; 58 professional presentations (21 invited); Nominated for Outstanding Forest Research Award, College of Natural Sciences, Forestry and Agriculture (NSFA), U. Maine, ’04; Awarded Outstanding Researcher Award, College of NSFA, U. Maine, ’02; Paper award: Food and Agricultural Marketing Consortium ’98; Nominated for a Faculty Student-Center Award, University of Maine, ’98; $1.8 million in competitive grants.

Statement: NAREA has been transitioning from being primarily region-focused to being more national and international in scope and relevance. NAREA’s increased focus on excellence in its research and publication activities and the development of annual workshops has helped foster this transition. I strongly support and plan on continuing this strive for research excellence. However, NAREA also has important roles in advancing education, promoting policy outreach and developing our members professionally. I plan on exploring and advancing ways for the Association to enhance these roles.

Kenneth W. Bailey, Candidate for Director


Areas of interest: my position at Penn State University is 75% extension and 25% research. I have the opportunity to focus exclusively on the dairy industry. My job is to develop an educational program in the area of dairy markets and policy. I help dairy farmers, processors, and the general public understand the complexities of state, regional and federal dairy policies, and how the markets for milk and dairy commodities work.

NAREA activities and accomplishments: Journal Article of the Year Award for 2001, currently Webmaster for the site www.NAREA.org.

Professional achievements: 17 journal articles.

**Statement:** the core focus on the NAREA will continue to provide a member-driven association of agricultural economists in the Northeast and Canada, an applied economics journal for agriculture, and an annual meeting. I would like us to continue our strength in resource economics, a very important concern in the Northeast. I’d also like to realize strengths in international trade and extension related research in commodity marketing and policy analysis, etc. There are a lot of extension professionals in the Northeast who may want to upgrade their research skills through workshops and other activities related to our annual meetings.

**Joshua M. Duke, Candidate for Director**

**Candidate for NAREA Board:** Joshua M. Duke, Assistant Professor in Department of Food and Resource Economics and in Legal Studies, University of Delaware. Ph.D. 1998, University of Wisconsin, Agricultural and Applied Economics; M.S. 1994, University of Rochester, Public Policy Analysis; B.S. 1992, University of Vermont, Political Science and History.

**Areas of interest:** Research and teaching interests include the law and economics of agriculture, natural resources, and the environment; the evaluation of farmland retention programs; analysis of land use conflict resolution; and assessing the effect of land use on environmental outcomes.


**Professional achievements:** 12 articles in journals, including *Land Economics, Journal of Economic Issues, Ecological Economics*; numerous presentations; over $400,000 in competitive grants.

**Statement:** NAREA offers an outstanding forum for research interaction, and I have personally benefited from the many opportunities to serve the association in deeper capacities. I believe that we should continue to offer members the workshop as a supplement to the NAREA meetings, and I would bring to the Board my experience in helping to conceptualize, secure funding for, and implement the first two workshops. I consider the workshop and other recent enhancements to the annual meeting to be valuable. My vision for the future of the association is open to substantive changes, but not ones that would jeopardize the collegial spirit of the annual meetings. An obvious area for continued Board attention is increasing membership, and I will advocate doing so by reaching out to academic economists and graduate students at northeastern colleges and universities who are not affiliated with traditional agricultural economics departments.

**Kelly Giraud, Candidate for Director**

**Candidate:** Kelly Giraud, Assistant Professor, University of New Hampshire, Department of Resource Economics and Development. Ph.D. ‘99, Colorado State University, Agricultural and Resource Economics; M.S. ‘96, West Virginia University, Agricultural and Resource Economics; B.S. ‘92, Ithaca College, Economics.

**Areas of interest:** Dr. Giraud’s research and teaching interests include the natural resource economics, community development, economics of travel and tourism, public lands management, and wildlife management.

**NAREA activities:** Membership committee 2002-04. Annual meeting coordination assistant on local arrangements 2003.

**Professional achievements:** 11 articles in journals, including 1 *AJAE*, 1 *Environmental and Resource Economics*, 1 *Applied Economics*; numerous presentations. First Place, Natural Resource category 1998 AAEA poster session; Executive Committee for Western Agricultural Economics Association 1999-2001; Topic leader of natural resource posters for AAEA 2002; UNH College of Life Science and Agriculture’s Outstanding Advisor of the Year 2003; PI on approx $400,000 competitive grants.

**Statement:** I wish to continue the tradition of high quality research and collaboration among NAREA members. To increase membership base and number of submissions to the association’s journal, *Agricultural and Resource Economics Review*. To strengthen the attendance and quality of the annual meetings.

**Cynthia J. Nickerson, Candidate for Director**

**Candidate:** Cynthia J. Nickerson, Economist, Resource Economics Division of USDA-Economic Research Service. Ph.D. and M.S. in Agricultural and Resource Economics from University of Maryland, 2000 and 1999, respectively; M.S. from California State University in Environmental Studies, 1995; B.S. in Accounting from Towson University in 1986.

**Areas of interest:** Spatial patterns of, and influence of public policies on, land use change in urban fringe areas; farmland protection; multi-objective conservation policy design; economics of decisions to enroll in voluntary conservation programs; public preferences for and valuation of open space and other rural amenities;
NAREA activities: ARER referee; co-author on one ARER paper and post-conference workshop presentation.

Professional achievements: Served on Board of Directors for two non-profit organizations and as financial advisor to a third; licensed as Certified Public Accountant and have experience advising organizations on business management practices; have papers published in refereed and ERS outlets; numerous presentations; referee for several journals; competitive grants reviewer for various institutions.

Statement: Board members have an important role in understanding how priorities within our profession and with policymakers are evolving, and in identifying strategies that would maximize the association’s visibility and usefulness to members. I applaud the efforts of previous Board members as well as NAREA officers. I would enjoy the opportunity to contribute a fresh perspective to the current Board’s efforts.

Producing a high quality journal and sponsoring annual meetings continue to be the association’s most important services. NAREA is also enjoying increasing visibility and participation from researchers outside the northeast region. How can we capitalize on these trends, as well as enhance the potential impact of our research? For one thing, it is not too early to be considering what research might be most informative for policymakers for the next Farm Bill, and themes of annual meetings and workshops (or particular sessions) could be designed to contribute to those upcoming debates. NAREA could also consider new ways to increase accessibility to existing products, and identify new products that could be efficiently provided. For example, increasing accessibility to information about the annual meetings and workshops (programs and paper abstracts) on NAREA’s website would increase visibility and impact. New products might include items of particular interest to students (to foster potential future membership). I would enjoy the opportunity to explore these and other ideas that could increase NAREA’s value to its members and its contributions to the profession.

Secretary’s Report

Dues renewals for 2004 lag behind last year’s. Past members may just send me a check for $25 and note any changes in postal or e-mail addresses.

Doug Morris, Secretary-Treasurer
University of New Hampshire
56 College Road
316 James Hall
Durham, NH 03824-3589
USA

Current paid up members total 250; regular continuing members total 205 and 29 new members joined this year and student continuing members total 5 and 11 new students joined. 130 members from last year have not remitted 2004 dues and the slippage from the students is 52. International individual membership remains strong at 48.

ARER Editor’s Report
Peter Parks, Lori Lynch and Wes Musser

Camera ready page proofs of the April 2004 issue have now been mailed to Sheridan Press, and the journal should be mailed to members and subscribers shortly. The October 2004 issue is off to an excellent start. Four articles have been accepted, and camera-ready versions of manuscripts are complete or are being prepared. The October 2004 issue can be expected to contain roughly ten submitted articles, abstracts of presented papers, and articles associated with NAREA awards.

During 2003, 39 new articles were submitted to ARER. Of these, 12 were accepted (roughly 33 percent), 21 were rejected (roughly 50 percent), and six are in the revise-resubmit or review-not-yet-complete category (roughly 17 percent).

So far in 2004, 12 new articles and one transferred article have been submitted to ARER. Of the 12 new articles, three (25 percent) were rejected, four (33 percent) are in the revise and resubmit phase, and five (41 percent) are still under the first round of review. The one transferred article is in the revise and resubmit phase.

We want to thank all the reviewers and editorial board members who have helped to review the manuscripts. It is only through the generous use of your time that the publication process is made possible.

The new editors are looking forward to working with the members in continuing the excellent tradition of ARER. In addition to reviewing manuscripts, we invite and encourage members to submit their manuscripts to ARER. The numbers reported above indicate your support, but the journal can always use additional manuscripts. Submitting more quality manuscripts will continue enhancing our journal. We hope that you send us your work and encourage friends and colleagues from around the region, country, and world to also send us their work.

Join NAREA

To join NAREA send $25 with your name and address, including e-mail address, to the Secretary-Treasurer. You can also renew when you renew your AAEA membership.

Doug Morris, Secretary-Treasurer
University of New Hampshire
56 College Road
316 James Hall
Durham, NH 03823-3589
USA

Future Meetings

2005  Maryland
2006  Connecticut
2007  Delaware
2008  Vermont
<table>
<thead>
<tr>
<th>Year</th>
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<tr>
<td>2009</td>
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<td>Pennsylvania</td>
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### 2003-2004 Committee Membership

The NAREA Bylaws provide for several standing committees and the formation of ad hoc committees according to need to conduct the business of the Association each year. Membership for each committee for 2003-2004 is presented below, with term expiration dates in parentheses. The tasks of each committee are described in the bylaws.

#### Executive Committee

**President**  
James Shortle  
Penn State

**President-Elect**  
Daniel Lass  
University of Massachusetts

**Past-President**  
Stephen K. Swallow  
University of Rhode Island

**Secretary-Treasurer**  
Douglas E. Morris  
University of New Hampshire

#### Editors

- Peter Parks (2002-2004)  
  Rutgers University
- Lori Lynch (2005-2007)  
  Wes Musser (2005-2007)  
  University of Maryland

#### Directors

  University of Connecticut
  Penn State
- James D. Leiby (2005)  
  University of Maine
- J. Stephen Clark (2005)  
  Nova Scotia Agricultural College
- James Hanson (2006)  
  University of Maryland
  University of Connecticut at Avery Point

#### Government Representative

- Susan Leetmaa  
  USDA/ERS

#### Industry Representative

- Harry Vroomen  
  The Fertilizer Institute

#### Program Committee

- Daniel Lass, President Elect, Chair
- James Shortle, President
- Stephen Swallow, Past President
- Douglas E. Morris, Secretary-Treasurer
- Steve Clark, Host Institution Representative

#### Distinguished and Honorary Life Member Awards

- Jim Dunn, Chair (2004)  
  Penn State
- Mario Teisl (2005)  
  University of Maine
- Tom Ilvento (2006)  
  University of Delaware

#### Masters Thesis Awards

- Kathleen Bell, Chair (2004)  
  University of Maine
- Darren Frechette (2003)  
  Penn State
  Cornell University
- Timothy Tyrrell (2005)  
  University of Rhode Island
- Tsoung-Chao Lee (2005)  
  University of Connecticut
  Penn State
- Titus Awokuse (2006)  
  University of Delaware

#### Finance Committee

- Stephen Swallow, Past President, Chair  
  University of Rhode Island
  Penn State
- Barry Zoumas (2005)  
  Penn State

#### Audit Committee

- Alberto Manalo, Chair  
  New Hampshire
- Bruce Lindsey  
  New Hampshire
- John Halstead  
  New Hampshire

#### Nominating Committee

- Stephen Swallow, Past President, Chair  
  University of Rhode Island
- Roger Classen  
  USDA-ERS
Charles Abdalla  
Penn State

**Membership Committee**  
Kelly Giraud, Chair (2004)  
University of New Hampshire  
Jacqueline M. Geoghegan (2005)  
Clark University  
Will Wheeler (Ad Hoc; 2005)  
U.S. Environmental Protection Agency  
Stephan Goetz (2006)  
Penn State  

**Special Award Committee**  
John M. Halstead, Chair (2003)  
University of New Hampshire  
Cleve Willis (2003)  
University of Massachusetts  
Peter Boxall (2005)  
University of Alberta  
Kim Rollins (2005)  
University of Nevada  
Harry Kaiser (2006)  
Cornell University  
Peter Parks (2006)  
Rutgers University  

**Selected Papers and Symposia Committee**  
*Term Expires 2004*  
Eliza Mojduszka, Chair  
Rutgers University  
Matt Heberling  
U.S.E.P.A.-ORD - Cincinnati  
Rick Horan  
Michigan State University  
Elizabeth Marshall  
Penn State  
Tammy Barlow McDonald  
University of Massachusetts - Boston  
Cheryl Brown  
West Virginia  
Steve Turner  
University of Georgia  
Mary Bowman  
U.S.D.A. Economic Research Service  
Mary Ahearn  
Oregon  

**Webmaster**  
Ken Bailey  
Penn State  

**Historian**  
John Mackenzie  
University of Delaware  

**2004 Workshop Committee**  
(Ad Hoc)  
David Abler, Chair  
Penn State  
James Shortle  
Penn State  
Daniel Lass  
University of Massachusetts  
Stephen Clark  
Nova Scotia Agricultural College  
Peter Parks  
Rutgers University  
Others to be named  

**2005 Workshop Committee**  
(Ad Hoc)  
Lori Lynch, Co-chair  
University of Maryland  
Erik Lichtenberg, Co-chair  
University of Maryland  
Daniel Lass  
University of Massachusetts  
James Shortle  
Penn State  
David Abler  
Penn State  
Stephan Goetz  
Penn State  
Others to be named  

University of Maine  
John Halstead  
University of New Hampshire  
Neal Hooker  
Ohio State University  
Jim Murphy  
University of Massachusetts  
Christine K Ranney  
Cornell University  
Marc Ribaudo  
USDA/ERS  
Farhed Shah  
University of Connecticut  
Qinbin Wang  
University of Vermont
### NAREA/CAES Meeting Overview

<table>
<thead>
<tr>
<th>Sunday, June 20</th>
<th>Monday, June 21</th>
<th>Tuesday, June 22</th>
<th>Wednesday, June 23</th>
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<tbody>
<tr>
<td>9:00 – 5:30 Registration</td>
<td>7:00 – 5:30 Registration</td>
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<tr>
<td>8:30 – 10:00 Breakout Session 1 (6 Concurrent sessions)</td>
<td>8:30 – 10:00 Breakout Session 3 (7 Concurrent sessions)</td>
<td>8:30 – 10:00 Breakout Session 7 (4 Concurrent sessions)</td>
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<td>10:00 – 10:30 Refreshment Break</td>
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<td>8:30 – 10:00 Workshop</td>
<td>10:00 – 10:30 Refreshment Break</td>
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<td>10:30 – 12:00 Breakout Session 2 NAREA Symposium (4 Concurrent sessions)</td>
<td>10:30 – 12:00 Breakout Session 4 NAREA Symposium (4 Concurrent sessions)</td>
<td>10:30 – 12:00 Breakout Session 8 (4 Concurrent sessions)</td>
<td>10:30 – 12:00 Workshop</td>
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<tr>
<td>12:00 – 1:30 NAREA Awards Luncheon</td>
<td>12:00 – 1:30 CAES Research Luncheon (By invitation)</td>
<td>3:00 – 3:30 Refreshment Break</td>
<td>12:00 – 1:30 Workshop Luncheon (others on own)</td>
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<td>1:00 – 4:00 CAES Executive Council Meeting</td>
<td>1:30 – 3:00 CAES Presidential &amp; Fellows Address</td>
<td>1:30 – 3:00 Breakout Session 5 (7 Concurrent sessions)</td>
<td>1:30 – 3:00 Workshop</td>
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<tr>
<td>3:00 – 5:00 NAREA Executive Board Meeting</td>
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<td>3:00 – 3:30 Refreshment Break</td>
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<tr>
<td>5:00 – 7:00 Opening Reception</td>
<td>3:00 – 5:00 NAREA Business Meeting CAES Annual Business Meeting</td>
<td>3:30 – 5:00 Breakout Session 6 (7 Concurrent sessions)</td>
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<tr>
<td>5:30 – 10:30 Joint NAREA-CAES Cruise/dinner</td>
<td>7:00 – 11:00 CAES Awards Banquet</td>
<td>7:00 – 11:00 CAES Awards Banquet</td>
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<td>Sunday, June 20</td>
<td>Monday, June 21</td>
<td>Tuesday, June 22</td>
<td>Wednesday, June 23</td>
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<tr>
<td>9:00 – 5:30 Registration</td>
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<tr>
<td>5:00 – 7:00 Opening Reception</td>
<td>10:00 – 10:30 Refreshment Break</td>
<td>10:00 to 10:30 Refreshment Break</td>
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<tr>
<td>12:00 – 1:30 NAREA Awards Luncheon</td>
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<td>1:30 – 4:30 p.m. Bus Tour of Halifax including entry to the Citadel and Pier 21</td>
<td>2:00 – 4:00 Tour of Alexander Keith’s Nova Scotia Brewery</td>
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<tr>
<td>5:30 – 10:30 p.m. Joint NAREA-CAES Tall Ship Cruise/dinner</td>
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<td>6:00 -11:00 p.m. CAES Awards banquet</td>
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NAREA/CAES Workshop on International Trade and the Environment
Halifax, Nova Scotia, June 23, 2004

8:00 – 9:00 AM  Continental Breakfast
9:00 – 9:10 AM  Welcome and Introduction
9:10 – 10:00 AM Invited Speaker: Brian Copeland (University of British Columbia), Title TBA

10:00 AM – Noon  Agricultural Trade and the Environment
Hung Hao Chang (Cornell University), Richard N. Boisvert (Cornell University), and David Blandford (Penn State University), “Achieving Environmental Objectives Under Agricultural Trade Liberalization: An Empirical Application to Rice in Taiwan”
Caroline Saunders and Anita Wreford (Lincoln University, New Zealand), “Agricultural Trade Liberalization and Greenhouse Gas Emissions: Modeling the Linkages using a Partial Equilibrium Trade Model”
Lori Lynch (University of Maryland) and David Zilberman (University of California-Berkeley), “Effect of a Differentially Applied Environmental Regulation on Trade Patterns and Pollution Abatement”

Noon – 1:10 PM  Lunch and Invited Speaker: David Brooks (Office of the U.S. Trade Representative), Title TBA

1:10 – 1:30 PM  Break
1:30 – 2:30 PM  International Trade and Invasive Species
Linda Fernandez (University of California-Riverside), “NAFTA and Member Country Strategies for Maritime Trade and Marine Invasive Species”
Richard Horan and Frank Lupi (Michigan State University), “Economic Incentives for Controlling Trade-Related Biological Invasions in the Great Lakes”

2:30 – 3:30 PM  International Trade, Pollution, and the Pollution Haven Hypothesis
Smita Brunnermeier (Princeton University) and Arik Levinson (Georgetown University), “An Empirical Investigation of the Pollution Haven Hypothesis”

3:30 – 4:00 PM  Break
4:00 – 5:00 PM  International Trade and Resource Use
Amit Batabyal (Rochester Institute of Technology), “A Game Theoretic Analysis of Tariffs, Dynamic Inconsistency, Resource Conservation, and Trade”