

LORETTA M. LYNCH

EDUCATION

- Ph.D.** Agricultural and Resource Economics, University of California, Berkeley
August 1996
- M.S.** Agricultural Economics, University of California, Davis March 1989
- B.A.** International Relations, University of California, Davis 1984

RESEARCH and TEACHING EXPERIENCE

- Professor**, Agricultural and Resource Economics, University of Maryland, College Park,
2008-present, Associate Professor 2002-2008; Assistant Professor 1996 to 2002
- Director**, Center for Agricultural and Nature Resource Policy, College of Agriculture
and Natural Resources, College Park, MD, 2008- present
- Graduate Student Researcher and Instructor**, Agricultural and Resource Economics,
University of California, Berkeley 1991 to 1996
- Agricultural Economist**, Economic Research Service, U.S. Department of
Agriculture, Washington, D.C. 1989 to 1991.

Fellowships, Prizes, and Awards

- University of Maryland College of Agriculture and Natural Resources Integrated
Research and Extension Excellence Award, 2010
- American Association of Agricultural Economists' Individual Award for Distinguished
Extension/Outreach Program (less than 10 years experience), 2006
- University of Maryland-National Capital Area Chapter of Gamma Sigma Delta Merit
Award for Extension, 2006
- Northeast Agricultural and Resource Economics Association Distinguished Member
Award, 2004
- University of Maryland College of Agriculture and Natural Resources Alumni Chapter's
Excellence in Extension Award, 2004
- University of Maryland College of Agriculture and Natural Resources Junior Faculty
Award (less than 10 years), 2003
- Maryland Extension Specialist Junior Faculty Award of Honor (less than 6 years), 2001
- Northeast Extension Directors' Award of Excellence, Honorable Mention, 2000

Fellowship, International Foundation for Research in Experimental Economics Economic Science Laboratory Visiting Young Faculty Workshop 2000

Joseph L. Fisher Dissertation Fellowship, Resources for the Future, 1995-96

RESEARCH ACTIVITIES

Liu, Xiangping and Lori Lynch, "Do Zoning Regulations Rob Rural Landowners' Equity?" American Journal of Agricultural Economics, January 2011.

Liu, Xiangping and Lori Lynch, "Do Agricultural Land Preservation Programs Reduce Farmland Loss? Evidence from a Propensity Score Matching Estimator," Land Economics, May 2011.

Palm, Karen, and Lori Lynch, "Incorporating Land Value to Improve Targeting Schemes for Land Acquisition," Editors: Chris Coutts and Tim Chapin, Smart Growth through Public Land Acquisition: Realities and Prospects, Ashgate Press, in press.

Lynch, Lori, Wayne Gray, and Jacqueline Geoghegan, "An Evaluation of Working Land and Open Space Preservation Programs in Maryland: Are They Paying Too Much?" Editors: Stephan Goetz and Floor Brouwer, New Perspectives on Agri-Environmental Policies: A Multidisciplinary and Transatlantic Approach, Routledge, New York NY 2010.

Lynch, Lori, "Land Preservation Programs Achieve High Levels of Efficiency." American Journal of Agricultural Economics, 91(5, 2009), December.

Horowitz, John K., Lori Lynch, and Andrew Stocking, "Competition-Based Environmental Policy: An Analysis of Farmland Preservation in Maryland" Land Economics, November 2009.

G. Philip Robertson, Vivien G. Allen, George Boody, Emery R. Boose, Nancy G. Creamer, Laurie E. Drinkwater, James R. Gosz, Lori Lynch, John L. Havlin, Louise E. Jackson, Steward T.A. Pickett, Louis Pitelka, Alan Randall, A. Scott Reed, Timothy R. Seastedt, Robert B. Waide, and Diana H. Wall, "Long-Term Agricultural Research (LTAR): A Research, Education, and Extension Imperative," BioScience, 58(7) (July/August 2008):640-645.

Duke, Joshua M., and Lori Lynch, "Gauging Support for Innovative Farmland Preservation Techniques" Policy Sciences, 40 (2007):123-155.

Lynch, Lori and Xiangping Liu, "Impact of Designated Preservation Areas on Rate of Preservation and Rate of Conversion," American Journal of Agricultural Economics, 89(5, 2007):1205-1210.

Lynch, Lori, Wayne Gray, and Jacqueline Geoghegan, "Are Farmland Preservation Programs Easement Restrictions Capitalized into Farmland Prices? What can a Propensity Score Matching Analysis tell us?" Review of Agricultural Economics, 29(3)(2007): 502-509.

Duke, Joshua M., and Lori Lynch, "Farmland Retention Techniques: Property Rights Implications and Comparative Evaluation," Land Economics, 82(2) (May 2006) 189-213.

Lichtenberg, Erik, and Lori Lynch, "Exotic Pests and Trade: When Is Pest Free Status Certification Worthwhile?" Agricultural and Resource Economic Review, 35(1) (April 2006):52-62.

Lynch, Lori, "Critical Mass: Does the Number of Productive Farmland Acres or Of Farms Affect Farmland Loss?" Editors: Robert J. Johnston and Stephen K. Swallow, Economics and Contemporary Land Use Policy: Development and Conservation at the Rural-Urban Fringe, Resources for the Future, Washington, DC. 2006:119-146.

Geoghegan, Jacqueline, Lori Lynch and Shawn Bucholtz, "Are Agricultural Land Preservation Programs Self-Financing?" Editors: Robert J. Johnston and Stephen K. Swallow, Economics and Contemporary Land Use Policy: Development and Conservation at the Rural-Urban Fringe, Resources for the Future, Washington, DC. 2006:149-169.

Lynch, Lori, Scott Malcolm, and David Zilberman, "Effect of a Differentially Applied Environmental Regulation on Trade Patterns and Production Location: The Case of Methyl Bromide," Agricultural and Resource Economic Review, 34(1) (April 2005):54-74.

Lynch, Lori, "Protecting Farmland: Why do we do it? How do we do it? Can we do it better?" Land Use Problems and Conflicts: Causes, Consequences, and Solutions, Stephan J. Goetz, James S. Shortle and John C. Bergstrom, eds., Routledge Economics, UK, Routledge, New York, NY. 2005: 279-300.

Lynch, Lori, and Robert Tjaden, "Willingness of Forest Landowners to Use Poultry Litter as Fertilizer," Journal of Forestry, 102(July-August 2004):40-45.

Lynch, Lori, and Sabrina J. Lovell, "Combining Spatial and Survey Data to Explain Participation in Agricultural Land Preservation Programs," Land Economics 79(2) (May 2003):259-276.

Lynch, Lori and Janet E. Carpenter, "Is There Evidence of a Critical Mass in the Mid-Atlantic Agricultural Sector between 1949 and 1997?" Agricultural and Resource Economic Review, 32(1) (April 2003):116-128.

Geoghegan, Jacqueline, Lori Lynch and Shawn Bucholtz, "Capitalization of Open Spaces: Can Agricultural Easements Pay for Themselves?" Agricultural and Resource Economic Review, 32(1) (April 2003):33-45.

Lynch, Lori, and Sabrina J. Lovell, "Local Land Markets and Agricultural Preservation Programs," Government Policy and Farmland Markets: The Maintenance of Farmer Wealth, eds. Charles B. Moss and Andrew Schmitz, Iowa State Press, Ames, IA, October 2003.

Brown, Cheryl, L. Lynch, and D. Zilberman, "The Economics of Controlling Insect-transmitted Plant Diseases," Amer. J. of Ag. Econ., 84(2) (May 2002):279-291.

Lynch, Lori, "Migration of Exotic Pests: Phytosanitary Regulations and Cooperative Policies to Protect U.S. Ecosystems and Agricultural Interests" Both Sides of the Border: Trans-boundary Environmental Management Issues Facing Mexico and the U. S., eds. R. Carson and L. Fernandez, Kluwer Academic Publishers, 2002.

Lynch, Lori and Janet Carpenter, "The Impacts of Allocation Strategies for Spatially Regulated Chemical Use," Economics of Pesticides, Sustainable Food Production and Organic Food Markets, eds. L.J. Moffitt and D.C. Hall, Elsevier Science, Inc., 4(2002):209-230.

Lynch, Lori, and Wesley N. Musser, "A Relative Efficiency Analysis of Farmland Preservation Programs," Land Economics, 77(4)(November 2001):577-594.

Nickerson, Cynthia J., and Lori Lynch, "The Effect of Farmland Preservation Programs on Farmland Prices," Amer. J. of Ag. Econ., 83(2):341-351, 2001.

Curtis, John, & Lori Lynch, "Explaining Deer Population Preferences: An Analysis of Farmers, Hunters, and the General Public," Agricultural and Resource Economics Review, 30(April 2001):44-55.

Carpenter, Janet, Leonard Gianessi, and Lori Lynch, Economic Analysis of the Methyl Bromide Ban, National Center for Food and Agricultural Policy, February, 2000.

Lynch, Lori & Cheryl Brown, "Landowner Decision-making about Riparian Buffers," Journal of Agricultural and Applied Economics, 32(3):585-596, 2000.

Perloff, Jeffrey M., Lori Lynch, & Susan M. Gabbard, "Migration of Hired Farm Workers," Amer. J. of Ag. Econ., 80(1):154-164, 1998.

Caputo, Michael & Lori Lynch, "A Nonparametric Efficiency Analysis of California Cotton Ginning Cooperatives," Journal of Agricultural and Resource Economics, 18(2): 251-265, 1993.

Caputo, Michael & Lori Lynch, "Implications of Endogenous Prices in Consumer Theory: The Case of Barter and the Consumer Cooperative," Journal of Comparative Economics, 15, 1991.

Bunn, David, Gail Feenstra, Lori Lynch, & Robert Sommer, "Consumer Acceptance of Cosmetically Imperfect Produce," Journal of Consumer Affairs, 24(2):1990.

Lynch, Lori, Marilee Urban, & Robert Sommer, "De-emphasis on Cooperatives in Introductory Economic Textbooks," Journal of Agricultural Cooperation, 1989.

Sommer, Robert, Lori Lynch, & Sierra Bruckner, "Cost and Program Availability in Cooperative Preschools," Journal of Consumer Studies and Home Economics, 13,1989.

Sommer, Robert & Lori Lynch, "Linking Agricultural and Consumer Cooperatives - A Strategy for Cooperative Development," Journal of Consumer Policy, 11(4), December, 1988.

Other Publications

Lynch, Lori. "Desirability, Challenges, and Methods of Protecting Farmland," Choices, 4th Quarter 2008, 23(4)

Lynch, Lori. "Land-Use Policy – Agriculture and Urbanization," Transatlantic Land Use Conference Policy Brief No 4. Northeast Regional Center for Rural Development, September 2008

Fuch, Ken, Shannon Dill, Lori Lynch, and Jessica Jones, Improve Neighbor Relations: Farmers Advise Farmers, University of Maryland Cooperative Extension. 2007.

Fuch, Ken, Shannon Dill, Lori Lynch, and Jessica Jones, Improve Neighbor Relations: Living in a Rural Community, University of Maryland Cooperative Extension. 2007.

Lynch, L. "Economic Benefits of Farmland Preservation," ed., Constance R.F. de Brun, The Economic Benefits of Land Conservation, The Trust for Public Land, San Francisco, CA. 2007.

Duke, Joshua M. and L. Lynch, Gauging Support for Innovative Farmland Preservation Techniques, Food and Resource Economics Research Report 05-04, October 2005.

Potter, Shannon, L. Lynch, and Jessica Jones, Improve Neighbor Relations: Farmers Advise Farmers, University of Maryland Cooperative Extension #L279, 2005.

Lynch, L. and Joshua M. Duke, Linkages Between Agricultural and Conservation Policies: Workshop Proceedings, Northeast Regional Center for Rural Development, September 2003.

Duke, Joshua M. and L. Lynch, Farmland Preservation Techniques: Identifying New Options, Food and Resource Economics Research Report 03-02, June 2003.

Carpenter, J. and L. Lynch, Is there a Critical Mass Needed to Sustain an Agricultural Economy? Evidence from Six Mid-Atlantic States. Center For AgroEcology, Inc. December 2002.

E. Lichtenberg, D. Parker, and L. Lynch, Economic Value of Poultry Litter in Alternative Uses, Center for Agricultural and Natural Resource Policy, University of Maryland, College Park. October 2002.

Gardner, Bruce, R. Chase, M. Haigh, E. Lichtenberg, L. Lynch, W. Musser, and D. Parker, Economic Situation and Prospects for Maryland Agriculture, Center for Agricultural and Natural Resource Policy, University of Maryland, College Park. September 2002.

Lynch, Lori and Robert Tjaden, "Forest Landowner's Willingness to Use Poultry Litter," Economic Viewpoints, Spring 2002.

Lynch, Lori, "Taxes and Cost-share Payments for Soil and Water Conservation Expenses," Maryland Cooperative Extension Fact Sheet #794, 2001.

Carpenter, Janet, Lori Lynch, and Tom Trout "How 1,3-D Use Restrictions Will Impact Adjustment to the Methyl Bromide Phase-Out" California Agriculture, May-June, 2001.

Lynch, Lori, "Taxes and Land Preservation: Computing the Capital Gains Tax," Maryland Cooperative Extension Fact Sheet #780, 2000.

Lynch, Lori, "Farmland Preservation: A Tool for Estate Planning," Maryland Cooperative Extension Fact Sheet #779, 2000.

Lynch, Lori and Wesley Musser, "Estate Planning for Farm Families," Maryland Cooperative Extension Fact Sheet #778, 2000.

Lynch, Lori and Robert Tjaden, Linking Land and Water: Buffering Your Stream, Maryland Cooperative Extension Publication, 2000.

Carpenter, Janet, Leonard Gianessi, and Lori Lynch, "Review of the Agricultural Consequences of Banning Methyl Bromide," Testimony before the Subcommittee on Livestock and Horticulture, House Agriculture Committee, U.S. House of Representatives, July 13, 2000.

Lynch, Lori, "Benefits of Maryland Tax-free Easement Payments," Testimony to the Maryland House Ways and Means Committee on House Bill 661, 2000.

Lynch, Lori, "Farmland Preservation and Land Values: Effect of Farmland Preservation Programs on Farmland Prices," Maryland Cooperative Extension Information Bulletin, 2000.

Lynch, Lori, "From 1949 to Today: Trends in Delmarva's Agriculture," Maryland Cooperative Extension Information Bulletin, 2000.

Lynch, Lori, "Land Trusts on the Maryland Eastern Shore," Maryland Cooperative Extension Information Bulletin, 2000.

Lynch, Lori, and Robert Tjaden, "Landowners' Attitudes toward Poultry Litter," in William R. Miles, ed., *Assessing the Interest and Capability for Private Forest Landowners' Involvement in Utilizing Poultry Litter on the Eastern Shore of Maryland*, (Huntingtown, Md.: Association of Forest Industries, Inc., December 2000).

Lynch, Lori and Robert Tjaden, "When a Landowner Adopts a Riparian Buffer – Benefits and Costs," Maryland Cooperative Extension Fact Sheet #774, 1999.

Lynch, Lori and Robert Tjaden, "Riparian Buffer Financial Assistance Opportunities," Maryland Cooperative Extension Fact Sheet #769, 1999.

Lynch, Lori and Cheryl Brown, 1999. "Landowner Decision Making About Riparian Buffers." Policy Analysis Report 99-04, Center for Agricultural and Natural Resource Policy, University of Maryland, College Park.

Lynch, Lori, "The Enhanced Conservation Reserve Program," *Economic Viewpoints*, Vol.3 No.3, Spring 1999.

Musser, Wesley, Lori Lynch, Dale Johnson, Nancy Wallace and Kevin McNew. Alternative Agriculture in Howard County: A Guide to Evaluate Farm-Base Enterprises, Department of Agricultural and Resource Economics, University of Maryland, 1998.

Carpenter, Janet, and Lori Lynch, "Alternatives to Methyl Bromide in California," Briefing Book, USDA/ERS Methyl Bromide Alternatives Workshop, Sacramento, CA, June, 1998.

McWilliams, Bruce, David Sunding, Brent Hueth, Lori Lynch, David Zilberman, and Jerry Siebert, "Economic Impacts of Banning Methyl Bromide Use in California Agriculture", Department of Agricultural and Resource Economics, University of California, Berkeley, CA, Oct. 1997.

Lynch, Lori, "Rural Legacy is Moving Ahead," PIE Pieces, Vol 1, No. 1, Sept 17, 1997.

Lynch, Lori, "Initial Results from PIE Survey," PIE Pieces, Vol 1, No. 1, Sept 17, 1997.

Lynch, Lori, "Closed Geese Season Bring Chill to Eastern Shore," Economic Viewpoints, Vol. 2, No.1 Spring 1997.

Lori Lynch & Kirby Moulton, "Comparative Processing Costs of Producing Canned Peaches," University of California at Berkeley, Department of Agricultural and Resource Economics Report, 1995. Analysis to determine legality of processing subsidies for countries engaged in foreign trade of canned peaches.

Forsythe, Ken & Lori Lynch, Effects of a Free-trade Agreement on U.S. and Mexican Sanitary and Phytosanitary Regulations, USDA Economic Research Service Agriculture Information Bulletin, No. 649, May 1992.

Frazao, Elizabeth, & Lori Lynch, "New Nutrition Labels for Consumers," Food Review, October-December, 1991 and in Agricultural Outlook, July, 1991.

Pollack, S., & Lori Lynch., eds., Provisions of the Food, Agriculture, Conservation, and Trade Act of 1990, U.S. Department of Agriculture, AIB 624, June 1991.

Lynch, Lori, "U.S. Food and Agricultural Policy," Developing Economies: Agriculture and Trade Report, U.S. Department of Agriculture, RS-91-5, May 1991.

Lynch, Lori, "Consumers Choose Lower Pesticide Use over Picture Perfect Produce," Food Review, January-March, 1991.

Lynch, Lori, "Organic Food Standards Enacted by Congress," Food Review, January-March, 1991.

Lynch, Lori & Susan Pollack, "1990 Farm Bill Passed: Side by Side Comparison with 1985 Farm Bill," Agricultural Outlook, December, 1990.

Lynch, Lori & Susan Pollack, "Farm Bill Update," Agricultural Outlook, November, 1990.

Pollack, Susan & Lori Lynch, "Flexibility and the Farm Bill," Agricultural Outlook, July, 1990.

Lynch, Lori, Susan Pollack & John Craven, "Farm Bill Taking Shape & The 1990 Farm Bills: Side-by-side comparison," Agricultural Outlook, June, 1990.

Craven, John, Lori Lynch & Susan Pollack, "1990 Agricultural and Food Bills: Comparison of Provisions of Selected Bills," Policy Research Notes, Issue 28, May, 1990.

Lynch, Lori, "USDA Actions," National Food Review, April-June, 1990, September, 1990 & January-March, 1991.

Lynch, Lori, Davis Downtown Merchants' Views on the Down town Farmers' Market, California Center for Consumer Research, University of California, Davis, CA, 1989.

Lynch, Lori, & Robert Sommer, "Interest in Coops Reverberates Among California Teaching Faculty," Farmer Cooperatives, Vol. 56, no. 1, April 1989.

Lynch, Lori & Robert Sommer, Faculty Interest in Cooperatives, California Center for Cooperatives, University of California, Davis, CA, 1989.

Lynch, Lori, Robert Sommer & Emily Burstein, Economic Impact of Californian Consumer Cooperatives, Cooperative Development Program, Department of Consumer Affairs, Sacramento, October, 1986.

Lynch, Lori, "I'm 22, Healthy and Optimistic; Why do I Need a Funeral Co-op?" Davis Food Co-op News, February, 1985, reprinted The Reporter, May/June, 1986.

Working Papers

Liu, Xiangping and Lori Lynch, "Do Land Preservation Programs Crowd out or Crowd in Each Other? Evidence from the Rural Legacy Program in Maryland," Center for Environmental and Resource Economic Policy, North Carolina State University Working Paper, 2009.

Lynch, Lori and Joshua M. Duke, "Economic Benefits of Farmland Preservation: Evidence from the United States," Working Paper 07-04, Department of Agricultural and Resource Economics, University of Maryland, College Park 2007

Lynch, Lori, and Sabrina J. Lovell, "Hedonic Price Analysis of Easement Payments in Maryland Agricultural Land Preservation Programs," Department of Agricultural and Resource Economics Working Paper #02-13, 2002 University of Maryland, College Park.

Lynch, Lori, Ian Hardie, and Doug Parker, "Analyzing Farmers' Willingness to Install Stream-side Buffers: A Random Utility Approach," Department of Agricultural and Resource Economics Working Paper #02-01, 2002 University of Maryland, College Park.

Conference Proceedings

Lynch, Lori, "Economic Impacts of Methyl Bromide Phase-out in the U.S.," Proceedings of International Conference on Alternative to Methyl Bromide. Seville, Spain, March 5-8, 2002.

Lynch, Lori, and John K. Horowitz, "Comparison of Farmland Preservation Programs in Maryland," Proceedings of the Performance of State Programs for Farmland Retention: A National Research Conference, 1998.

Lynch, Lori, and Corre Robinson, "Barriers to Recreational Access Opportunities on Private Lands," Proceedings of the Natural Resources Income Opportunities on Private Lands Conference, April, 1998.

Lynch, Lori, and Corre Robinson, "Barriers to Recreational Access Opportunities on Private Lands," Proceedings of the National Extension Tourism Conference, May, 1998.

Lori Lynch, "Maryland Deer Valued for Social, Recreational and Commercial Reasons," Proceedings of the Deer as Public Goods and Public Nuisance, Issues and Policy Options in Maryland Conference, Jan. 1997.

Lori Lynch and John Curtis, "Effect of Individual Characteristics on Deer Population Preferences," Proceedings of the Deer as Public Goods and Public Nuisance, Issues and Policy Options in Maryland Conference, Jan. 1997.

Abstracts

Lynch, Lori and Janet Carpenter, "Does a Critical Mass Exist? Determining Whether Farmland Loss is Affected by the Number of Agricultural Acres," Conserving Farm and Forest in a Changing Rural Landscape: Current and Potential Contributions of Economics, Northeast Regional Center for Rural Development, Regional Rural Development Paper No. 11. August, 2002.

Geoghegan, Jacqueline, Lori Lynch and Shawn Bucholtz, "Capitalization of Open Space into Housing Values and the Residential Property Tax Impacts of Agricultural Preservation Programs," Conserving Farm and Forest in a Changing Rural Landscape: Current and Potential Contributions of Economics, Northeast Regional Center for Rural Development, Regional Rural Development Paper No. 11. August, 2002.

Lynch, Lori, and Janet Carpenter, "The Economic Impacts of Banning Methyl Bromide: Where do We Need More Research," Proceedings of the Annual International Research Conference on Methyl Bromide Alternatives and Emission Reductions, San Diego, CA, November 1999.

Carpenter, Janet, and Lori Lynch, "Impact of 1,3-D Restrictions in California after a Ban on Methyl Bromide," Proceedings of the Annual International Research Conference on Methyl Bromide Alternatives and Emission Reductions, San Diego, CA, November 1999.

Lynch, Lori, and Janet Carpenter, "Economic Impacts of Switching from Pre-plant Fumigation with Methyl Bromide," Proceedings of the Annual International Research Conference on Methyl Bromide Alternatives and Emission Reductions, Orlando, FL December, 1998.

Lynch, Lori, Bruce McWilliams, and David Zilberman, "Economic Implications of Banning Methyl Bromide: How have they changed with Recent Developments," Proceedings of the Annual International Research Conference on Methyl Bromide Alternatives and Emissions Reductions, San Diego, Nov., 1997.

Professional Papers Presented

Lynch, Lori, "Using the Propensity Score Method for Land Issues," Agricultural and Applied Economics Association, Denver, CO July 25–27, 2010.

Liu, Xiangping and Lori Lynch, "Using Regulations to Conserve Resource Lands: Does Lower Density Zoning Impact Rural Land Values?" World Congress of Environmental and Resource Economists, Montreal, Canada, June-July 2010.

Bucholtz, Shawn, Lori Lynch, and Nate Higgins, "An Empirical Assessment of a "Smart Subsidy." Northeast Agricultural and Resource Economics Associations' Annual Conference, Atlantic City, NJ June 2010.

Lynch, Lori, "Environmental and Non-market Values of Conservation Easements," presented at the Lincoln Institute of Land Policy Conference on Conservation Easements: How Do We Value Conservation Land Interests? Cambridge, Massachusetts, March 19, 2010

Bucholtz, Shawn, Lori Lynch, and Nate Higgins, "An Empirical Assessment of a "Smart Subsidy." 2010 Allied Social Science Association Conference, Atlanta, GA January 2–6, 2010.

Lynch, Lori, "Land Preservation Programs Achieve High Levels of Efficiency." Principal Paper Session, Agricultural and Applied Economics Association, Milwaukee, WI July 26–29, 2009.

Karen Palm and Lori Lynch, "Revisiting the Use of Market Values in Ecological Conservation Programs," presented at the Florida State University's Achieving Growth

Management through Public Open Space Acquisitions Symposium. Tallahassee, FL, January 2008.

Lynch, Lori “Farmland Preservation Policies: Regulatory and Market-based Approaches” presented at Legal and Institutional Framework for Land Use and Land Development in the USA workshop. University of Maryland. College Park, Maryland Oct. 29-31, 2007.

Lori Lynch, “Does ‘Down-Zoning’ Impact Land Values? A Propensity Score Matching Approach”, presented at the Lincoln Institute of Land Policy Conference on Impacts of Public Interventions on Land Prices, Cambridge, MA, September 26-28, 2007.

Karen Palm and Lori Lynch, “Using Market Values for Targeting Ecologically Valuable Natural Resource Land: An Application to Maryland’s GreenPrint Program”, presented at the Northeast Regional Center for Rural Development/Wageningen Agricultural University Agricultural Research Institute Transatlantic Land Use Conference, Washington, DC, September 24-26, 2007.

Lori Lynch, Wayne Gray, and Jacqueline Geoghegan “An Evaluation of Agricultural Land Preservation Programs: Are They Paying Too Much?”, presented at the Northeast Regional Center for Rural Development/Wageningen Agricultural University Agricultural Research Institute Transatlantic Land Use Conference, Washington, DC, September 24-26, 2007.

Lori Lynch, Wayne Gray, and Jacqueline Geoghegan “An Evaluation of Working Land and Open-Space Preservation Programs in Maryland”, presented at the National Center for Smart Growth Research and Education/Resources for the Future Smart Growth @ 10 Conference, College Park, MD, October 3-5, 2007.

“Impact of Designated Preservation Areas on Rate of Preservation and Rate of Conversion” with Xiangping Liu, American Agricultural Economics Association Principal Paper Session, Portland, OR July 29-31, 2007.

“Do Agricultural Preservation Programs Affect Farmland Conversion?” with Xiangping Liu, American Agricultural Economics Association Selected Paper Session, Portland, OR July 29-31, 2007.

“The Efficient Allocation of Public Resources Using MALPF’s Farmland Auction,” with John Horowitz and Andrew Stocking, Northeast Agricultural and Resource Economics Associations’ Annual Conference, Rehoboth DE, June 10-12, 2007.

“Using Market Values for Targeting Ecologically Valuable Natural Resource Land: An Application to the Maryland Greenprint Program” with Karen Palm, Northeast Agricultural

and Resource Economics Associations' Annual Conference, Rehoboth DE, June 10-12, 2007.

“The Relationship between Agricultural Preservation Programs, Land Use Patterns and Population Density: An Empirical Investigation in Maryland?” with Sam Dworkin, Jacqueline Geoghegan and Wayne Gray, Northeast Agricultural and Resource Economics Associations' Annual Conference, Rehoboth DE, June 10-12, 2007.

“Capitalization of Easement Restrictions into Farmland Prices Revisited?” with Wayne Gray and Jacqueline Geoghegan, American Real Estate and Urban Economics Association Mid-Year Meetings, May 29-30, 2007

“Are Farmland Preservation Programs Easement Restrictions Capitalized into Farmland Prices?” with Wayne Gray and Jacqueline Geoghegan, Allied Social Science Association-American Agricultural Economics Association Principal Paper Session, Chicago, IL January 4, 2007.

Lynch, Lori, “Transfer of Development Rights and Farmland Preservation,” Fifth Annual Goddard Forum - Putting the Market to Work for Conservation: An In-Depth Examination of Traditional and Non-Traditional Market-Based Mechanisms for Achieving Environmental Improvement, Harrisburg, PA, April 5, 2005.

Brown, Cheryl, and Lori Lynch, “Spatial Issues with Genetically Modified Organisms,” Northeast Agricultural and Resource Economics and Canadian Agricultural Economics Associations' Annual Conference, Nova Scotia, Canada, June 20-22, 2004.

Lynch, Lori, Scott Malcolm, and David Zilberman, “Effect of a Differentially Applied Environmental Regulation on Trade Patterns and Production Location: The Case of Methyl Bromide,” Northeast Agricultural and Resource Economics Association Trade and Environment Workshop, Nova Scotia, Canada June 23, 2004.

Lynch, Lori, “Farmland Preservation and Retention Strategies in the United States.” Chinese Ministry of Land Resources, Beijing, China. March 25, 2004.

Lynch, Lori, “Do Agricultural Preservation Programs and Preferential Property Tax Programs Affect Farmland Conversion?” American Agricultural Economics Association Annual Meeting, Montreal, Canada, July 27-30, 2003.

Horowitz, John and Lori Lynch, “Getting the Most for Our Money in Farmland Preservation,” American Agricultural Economics Association Annual Meeting, Montreal, Canada, July 27-30, 2003.

Lynch, Lori, Shawn Bucholtz, and Scott Malcolm, "Parcel-level GIS Data and Measurement Error: Are we producing biased and inconsistent estimators?" 2003 AERE Workshop, Spatial Theory, Modeling, and Econometrics in Environmental and Resource Economics, Madison, Wisconsin, June 15-17, 2003

Lynch, Lori, Shawn Bucholtz, and Scott Malcolm, "Parcel-level GIS Data and Measurement Error: Are we producing biased and inconsistent estimators?" Northeast Agricultural and Resource Economics Association Annual Meetings, Portsmouth, New Hampshire. June 8-10, 2003.

Lynch, Lori and Joshua Duke, "Farmland Preservation Techniques: Identifying New Options," Food and Resource Economics Department, University of Delaware, May 23, 2003.

Lynch, Lori, "Incorporating Spatial Analysis in Invasive Species Assessment," Economics of Invasive Species Workshop, Washington D.C., May 12-13, 2003.

Lynch, Lori and Joshua Duke, "Farmland Preservation Techniques: Identifying New Options," American Farmland Trust Conference, Asilomar, CA, March 10-12, 2003.

Lynch, Lori, "Managing Invasive Species," Organized Session at the American Agricultural Economics Association Annual Meeting, Long Beach, CA. July, 2002.

Lynch, Lori and Janet Carpenter, "Does a Critical Mass Exist? Determining Whether Farmland Loss is Affected by the Number of Agricultural Acres," Northeast Agricultural and Resource Economics Association Land-use Workshop, Camp Hill, PA, June, 2002.

Geoghegan, Jacqueline, Lori Lynch and Shawn Bucholtz, "Capitalization of Open Space into Housing Values and the Residential Property Tax Impacts of Agricultural Preservation Programs," Northeast Agricultural and Resource Economics Association Land-use Workshop, Camp Hill, PA, June, 2002.

Lynch, Lori and Hernan Gonzalez, "Evidence of an Impermanence Syndrome: Is Farmer Investment Altered by the Surrounding Land-Use?" Northeast Agricultural and Resource Economics Association Annual Meetings, Camp Hill, PA, June, 2002.

Lynch, Lori, "Economic Impacts of Methyl Bromide Phase-out in the U.S.," Conference on Alternative to Methyl Bromide. Seville, Spain, March 5-8, 2002.

Lynch, Lori, "Farmland Preservation: How Are We Doing?" Land Use Problems and Conflicts: Causes, Consequences and Solutions Workshop, Orlando, Florida, February 21-22, 2002.

Lynch, Lori and Sabrina J. Lovell, "Factors Influencing Participation in Agricultural Land Preservation Programs," American Agricultural Economics Association Annual Meeting, Chicago, IL. July- August, 2001.

Lynch, Lori and Sabrina J. Lovell, "Hedonic Price Analysis of Development Rights Payments" Northeast Agricultural and Resource Economics Association Annual Meetings, Bar Harbor, MN, June, 2001.

Geoghegan, Jacqueline, Lori Lynch and Shawn Bucholtz, "Value of Open Space," Northeast Agricultural and Resource Economics Association Annual Meetings, Bar Harbor, MN, June, 2001.

Lynch, Lori, "Costs of Community Services Studies: Implications for Land Use Policy and Farmland Preservation," (Organized Session) Discussant, American Agricultural Economic Association Annual Meeting, Chicago, 2001.

Lynch, Lori and Wesley Musser, "A Relative Efficiency Analysis of Farmland Preservation Programs," Economic Research Service, Washington D.C., September, 2000.

Lynch, Lori, "Twenty Years of Land Preservation: Maryland's Success Story?" John Hopkins University, 2000.

Lynch, Lori, "The Effect of Participation in an Agricultural Land Preservation Program on Farmer Investment," American Agricultural Economics Association Annual Meeting, Tampa, FL. July- August, 2000.

Lynch, Lori and Janet Carpenter, "Impacts of Allocation Strategies for Spatially Regulated Chemical Use," American Agricultural Economics Association Annual Meeting, Tampa, FL. July- August, 2000.

Lynch, Lori, "Implications after 3 years: Maryland's CREP Program," (Organized Session), American Agricultural Economics Association Annual Meeting, Tampa, FL. July- August, 2000.

Lynch, Lori, and Janet Carpenter, "The Economic Impacts of Banning Methyl Bromide: Where do We Need More Research" Annual International Research Conference on Methyl Bromide Alternatives and Emission Reductions, San Diego, CA, November, 1999.

Carpenter, Janet, and Lori Lynch, "Impact of 1,3-D Restrictions in California after a Ban on Methyl Bromide," Poster at Annual International Research Conference on Methyl Bromide Alternatives and Emission Reductions, San Diego, CA, November, 1999.

Lynch, Lori, and Wesley N. Musser, "Relative Efficiency Analysis of Farmland Preservation Programs," American Agricultural Economics Association Annual Meeting, Nashville, Tenn., August, 1999.

Lynch, Lori, and Janet Carpenter, "Economic Impacts of Switching from Pre-plant Fumigation with Methyl Bromide." Annual International Research Conference on Methyl Bromide Alternatives and Emission Reductions, Orlando, FL December, 1998.

Lynch, Lori, and John K. Horowitz, "Comparison of Farmland Preservation Programs in Maryland," NRI National Research Conference on Performance of State Programs for Farmland Retention, Columbus, Ohio, Sept, 1998.

Lynch, Lori, and Cheryl Brown, "Landowner Decision-Making about Stream-Side Buffers," American Agricultural Economics Association Annual Meeting, Salt Lake City, Utah, August, 1998.

Nickerson, Cynthia J., and Lori Lynch, "Capitalization of Farmland Preservation Programs into Farmland Prices." American Agricultural Economics Association Annual Meeting, Salt Lake City, Utah, August, 1998.

Lynch, Lori, "Impacts on the Horticultural Industry of a Ban on Methyl Bromide," (Organized Session) American Agricultural Economics Association Annual Meeting, Salt Lake City, Utah, August, 1998.

Lynch, Lori, Bruce McWilliams, and David Zilberman, "Economic Implications of Banning Methyl Bromide: How Have They Changed with Recent Developments," Annual International Research Conference on Methyl Bromide Alternatives and Emissions Reductions, San Diego, November, 1997

Brown, Cheryl, and Lori Lynch, "The Economics of Controlling Insect Transmitted Plant Disease" American Agricultural Association Meetings, Toronto, Canada, July, 1997.

Lynch, Lori, "Phytosanitary Regulations as Strategic Trade Policies," American Agricultural Association Meetings, San Antonio, July, 1996

Lynch, Lori, "The Economics of Pest-free and Disease-free Regions for Trading Purposes," Western Economics Association Meetings, San Francisco, June, 1996

Perloff, Jeffrey M., Lori Lynch, & Susan M. Gabbard, "Willingness to Migrate and Migration of Hired Farm Workers," American Agriculture Economics Association Meetings, San Diego, CA, August, 1994.

Lynch, Lori & Jeffrey M. Perloff, "Do Women and Minorities Earn Less Due to Occupational Segregation, Lower Wages, or Fewer Hours?" Western Economic Association Meetings, San Francisco, CA, July, 1992.

Caputo, Michael & Lori Lynch, "Optimal Use of Volunteers in Non-profit Organizations," Western Economic Association Meetings, Seattle, WA, July, 1991.

Lynch, Lori, "Obstacles to Organic Food Sales," Ecological Farming Conference, Asilomar, CA, January, 1991.

Lynch, Lori, "Non-tariff Barriers to a Free-Trade Agreement between the U.S. and Mexico," World Bank Seminar, Washington D.C. 1990.

Caputo, Michael & Lori Lynch, "Effects of Member Work at a Consumer Cooperative," Western Economic Assoc. Meetings, San Diego, CA, July, 1990.

Classes Taught

AREC 250: Introduction to Agricultural Economics; CORE class
Spring 1997, Spring 1998, Fall 1999, Fall 2000, Fall 2001

AREC 455: Economics of Land Use
GIS Lab; every Fall since 2002

Contracts and Grants

2010-2011, with Brian J. Schilling, Joshua Duke, and J. Dixon Esseks. "Understanding the Appreciation of Preserved Farmland Values and Evaluating Policies to Enhance Farmers' Access to Preserved Farms," USDA Agriculture and Food Research Initiative's Agricultural Prosperity for Small and Medium-Sized Farms, (\$497,000).

2008-2009, with Jacqueline Geoghegan, "The Economics of Land-Use Change: Advancing the Frontiers," Current Issues Workshop. U.S. Environmental Protection Agency. (\$75,000)

2008-2009. Evaluation of Methods to Determine the Conservation Easement Payments For Land enrolling in the Prince George's County Historic Agricultural Resource Preservation Program (HARPP). Prince George's County Maryland -National Capital Park and Planning Commission, (\$24,000).

2007-2010, with Kent Messer and Josh Duke, "Applying Economic Experiments to Improve Conservation Markets," U.S. Department of Agriculture, Economic Research Service, (\$115,000).

2007, Comparing Tax-Saving for Farm and Forest Landowners due to Use-Value Taxation with Agricultural Transfer Tax Payments, Environmental Law Institute, (\$12,000).

2007, "Impact on Land Prices for a Decrease in Rural Zoning Density," Lincoln Institute of Land Policy, Commissioned paper (\$10,000).

2005-2006, with Wesley Musser, "Measurement and Analysis of Agricultural Productivity and Capitalization of Agricultural Commodity Payments into Land Values," U.S. Department of Agriculture, Economic Research Service, (\$179,291)

2004. "Invasive Species Workshop," Environmental Protection Agency. (\$24,000); USDA Economic Research Service and Farm Foundation (\$10,000)

2003. With Joshua Duke, University of Delaware. "Anticipating Support for Novel Farmland Preservation Techniques," Delaware Agricultural Lands Preservation Foundation. (\$10,000)

2003. "Do Agricultural Preservation Programs Affect Farmland Conversion?" National Center for Smart Growth (\$19,970).

2003. "Can the Existing Agricultural Land Preservation Programs Triple the Existing Number of Acres of Productive Agricultural Land?" Maryland Center for Agro-Ecology, Inc. (\$44,470)

2002. As part of a Northeast Agricultural and Resource Economics Association Ad-hoc Workshop Committee coordinated by Joshua Duke, University of Delaware, and Lori Lynch. "Linkages between Agricultural and Conservation Programs Workshop." Workshop held in Portsmouth, New Hampshire, June 2003. National Research Initiative.

(\$10,000); USDA Economic Research Service (\$10,000), Northeast Regional Center for Rural Development (\$8,000).

2002. With Joshua Duke, University of Delaware. "Farmland Preservation Techniques: Identifying New Options," Delaware Agricultural Lands Preservation Foundation. (\$6,000)

2001. As part of a Northeast Agricultural and Resource Economics Association Ad-hoc Workshop Committee coordinated by Steven Swallow, University of Rhode Island. "Land Use Policy Workshop." Workshop to be held June 2002. The Northeast Regional Center for Rural Development. (\$36,000).

2001. With John Horowitz. "Competition and Bidding in the MALPF: Getting the Most for Our Money in Farmland Preservation." With John Horowitz, Center for Agricultural and Natural Resource Policy Competitive Grant (\$20,000)

2000. National Center for Smart Growth Research and Education Team. Grant application coordinated by James Cohen of Urban Studies and Planning, University of Maryland. Enhancement money for Center Formation (\$350,000). Maryland State Assembly for Education and Outreach Activities (\$200,000).

2000. "Is there a Critical Mass of Agricultural Land Needed to Sustain an Agricultural Economy?" Maryland Center for Agro-Ecology, Inc. (\$89,000)

1999. With Caragh Fitzgerald. "Agritourism: A Howard County Farm Alternative," Maryland Cooperative Extension Grant to develop a training (\$1,000).

1999. With Kathryn L. Everts. "Benefits of Fungicides in Resistance Management for Cucurbit Powdery Mildew," USDA National Agricultural Pesticide Impact Assessment Program. (\$22,570).

1998-2000. Delmarva Peninsula Farmland Preservation Education Project Steering Group of University, Industry and Private group representatives. Grant application coordinated by the Jill Schwartz of American Farmland Trust "How to Keep Agriculture Sustainable: Training the Trainer on Conserving Farmland and Resolving Land-use Conflicts in the Delmarva Peninsula ." Northeast Region Sustainable Agriculture Research and Education Program. (\$77,282)

1998. With Cindy Nickerson. "Preservation of Farmland: Transfer of Development Rights, Purchase of Development Rights and Down-zoning Programs-- Which Works Best?" University of Maryland Competitive Grant (\$25,000)

1997. University of Maryland Interdisciplinary Group on Riparian Buffers. Grant Application coordinated by Ian Hardie. Other investigators include Gary Felton, Estelle Russek-Cohen, Andrew Baldwin, Robert Tjaden "Environmental Benefits and Costs of Agricultural Riparian Forest Buffer Programs," USDA Fund for Rural America (\$202,000)

1997. Wesley Musser and Kevin McNew, coordinators. "Economic Potential of Alternative Agricultural Enterprises." Harford County Department of Business and Economic Development (\$25,000) and Howard County Department of Business and Economic Development (\$10,000).

1997. "Preservation of Farmland: Transfer of Development Rights, Purchase of Development Rights and Down-zoning Programs-- Which Works Best?" University of Maryland Competitive Grant (\$25,000)

1996-97. With David Zilberman "Costs of the Introduction of Oleander Scorch to California Highways," California Department of Transportation (\$4,000)

EXTENSION ACTIVITIES

Conservation Practices and Programs: Riparian Buffers and Conservation Reserve Enhanced Program. 1996-Present

Training Workshops and Tours for Resource Professional

"Economic Costs and Opportunities," as a part of 2-day "Riparian Buffer Systems-- A Training Program for Maryland Resource Managers". The first day was presentations. Participants spent the second day touring riparian buffer sites and preparing plans to install or widen a buffer. Employed Public Issues Education techniques in facilitated interdisciplinary group process on the second day.

Wye Mills, 1997.

Westminster, 1997.

"Working with Landowners: Economic Issues and CREP," Training workshop for USDA, Department of Natural Resource, Maryland Department of Agriculture and other resource professionals on the Conservation Reserve Enhanced Program and riparian buffers.

Chesapeake College, September 1998.

Hagerstown, 1998.

“Riparian Buffers: Economic Concerns and Opportunities,” as part of Satellite broadcast, “Riparian Buffer Systems,” for resource professionals at 45 downlink sites with more than 1200 participants, September 1998.

“Economics of Conservation Reserve Enhancement Program,” Training Workshop for Dept. of Natural Resource Employees, August, 1999.

“CREP and Economic Issues” CREP Advisory Committee to design a New Memorandum of Understanding between USDA and the State of Maryland, Annapolis, October 23, 2002.

Training Workshops for Landowners and Private Citizens

“Taxes and Cost-share Payments for Soil and Water Conservation Expenses,” Harford County Workshop, 1997.

“Conservation Easements and Agricultural Best Management Practices: Linking Federal, State, and Local Programs,” Wye Field Day, Aug. 1998.

“Landowner Decision-Making: Should You Plant a Buffer”

Harford County Workshop, 1998.

Kent County Tributary Team Workshop, 1998.

Cecil County Tributary Team Workshop, 1998.

Montgomery and Howard County Agronomy Update Workshop, 1998.

Talbot County Workshop, 1998.

Kent and Queen Anne’s County Winter Meeting, 1998.

Wye Research Center Field Day, 2001.

“Farming on the Edge: Managing Stream Banks for Profit and Stewardship,” for Maryland/District of Columbia Audubon Society. Robert Tjaden and I developed this one-day program in cooperation with Alan Girard of Audubon Society. Morning was presentations with the afternoon spent evaluating an existing buffer site. 75 individuals attended. Presented “Money Can Grow on Trees-Computing the Costs and Benefits of Installing Buffers,” September, 2000.

Trainings Workshops for Horticultural and Environmental Groups

“Economics of Riparian Forest Buffers and Landowner Decision Making,” Second Annual Tributary Team Conference, January, 1998.

“Riparian Buffers: Economic Concerns and Landowner Decision Making,” Accokeek Foundation, National Agricultural Farm, March, 1998.

“Reducing Runoff Using Riparian Buffers as a Landscape Option,” Eastern Shore Landscape Pesticide Re-certification Program, Delmar, MD, February, 1998.

“Using Riparian Buffers to Decrease Nutrient and Pesticide Run-off,” FALCAN conference, January, 1999. One-day program qualified for pesticide re-certification credits.

Participation on Educational and Policy-Making Committees

Invited member of the Conservation Reserve Enhancement Advisory Committee, 1998-present. Easement Subcommittee. Economic Analysis and Rationale for changes in the USDA CREP programs parameters formed part of the justification of changes to the incentive rates that were implemented June 2000 (see January, 2000 letter to USDA Secretary Dan Glickman). CREP program has enrolled over 50,000 acres.

Invited member of Stream Releaf Coordinating Committee. Co-chair of the Incentive group. Developed the State-wide Implementation Plan for the Riparian Forest Buffer Initiative, 1997-present. State has achieved 600 mile goal. Governor has doubled target to 1200 miles.

Member, College-wide Interdisciplinary Riparian Buffer Task Force. 1997- present. An outgrowth of this committee was a interdisciplinary research team. The research team was awarded a Fund for Rural American grant of \$202,000. This grant provided support for preparation of education materials and primary data collection. Results of the project are being prepared for publication.

As part of a Northeast Agricultural and Resource Economics Association Ad-hoc Workshop Committee coordinated by Joshua Duke, University of Delaware and Lori Lynch. “Agricultural Management and Conservation: Farmer Choices and Policy Evaluation in a Complex Setting.” Workshop held June 2003.

Member, Forest Goal Workgroup, Maryland Department of Natural Resources, 2006-2007.

Appointed Official Member, BAYSTAT Program Scientific Advisory Panel, 2008-present

Land Use and Agricultural Preservation. 1997-Present

*Training Workshops on Why and How to Preserve Farmland:
Private landowners, community officials, and resource professionals*

“Land-use Issues and Implications,” Outlook Conference, Presentation on Land-Use Issues, 81 attendees.

College Park, 1997.

Easton, 1997.

“Agricultural and Rural Land Preservation: Using Preservation Mechanisms” (with Habiba Djebbari and Cindy Nickerson) as part of “Emerging Issues in Agriculture: Protecting Agriculture and Natural Resources from the Threat of Urban Sprawl” on Wye Research Center Field Day, August, 1997.

“Agricultural Land Preservation: Using Mechanisms to Achieve Our Goals,” Presentation to Southern Maryland Tri-County Council on Land-Use Issues, 1997.

Coordinated two focus group meetings to determine what were the priority issues for Delmarva landowners, community leaders and other citizens. (with Jill Schwartz and Tom Ilvento). February, 1998.

“Rural Legacy and How Extension Can Play a Role,” Maryland Extension Annual conference, April, 1998.

“Land Preservation Tools,” Cecil County Farmers’ Breakfast, January, 1998.

Invited Participant, “Land Preservation Incentives: Are They Reaching Everyone” workshop, Environmental Finance Center, Maryland Sea Grant College, February, 1999.

Planned and implemented workshop on Transfer of Development Rights in Snow Hill, Worcester County. August, 2000 (with Turp Garrett).

“Tools for Farmland Preservation,” Transfer of Development Rights Workshop, Snow Hill, MD August, 2000.

Designed and Implemented four regional one-day training workshops on the Delmarva Peninsula (13 counties) with Tom Ilvento, University of Delaware and Kevin Schmidt,

American Farmland Trust. May and June 2000. Funding was provided by a USDA Sustainable Agricultural Research and Education Grant. Trained Extension, USDA Natural Resource Conservation Service, and community leaders to assist with community planning and prioritizing activities regarding urban-rural interface issues. 92 participants. Average rating of 8.5 out of possible 10. All participants agreed that the workshop gave them a better understanding of the basic elements of farmland protection.

“Delmarva Farmland Protection Training Workbook,” Developed and Compiled with Tom Ilvento, University of Delaware, and Kevin Schmidt and Julia Freedgood, American Farmland Trust, 2000. Core curriculum and informational materials were collected or created, assembled and disseminated. A follow-up survey of workshop participants two months later indicated that 83 percent of respondents had used their workbooks in the previous month to answer a farmland protection question. These workbooks were also disseminated to Maryland Extension Educators in non-Delmarva counties.

“Agriculture and Rural Preservation Strategies in Maryland,” Maryland Smart Growth Leadership Program, April 2001.

“Land Preservation Programs,” Mid-Atlantic Forest Stewardship Seminar, Frederick, MD, November 2001.

“Changes in Agricultural Land in the Last 50 years: Exploring Some of the Factors,” CRP and Conservation Reserve Enhancement Program Forum Cambridge, MD, February 2002.

“Does a Critical Mass Exist? Results from the Mid-Atlantic States” with Janet Carpenter. Maryland Center of Agro-ecology, Inc., Wye Mills, MD May 13, 2002.

“Issues and Trade-offs given Maryland’s Agriculture and Rural Preservation Strategies,” Maryland Smart Growth Leadership Program, June 2002.

“Does a Critical Mass Exist? Determining Whether Farmland Loss is Affected by the Number of Agricultural Acres” with Janet Carpenter. Conservation Reserve Enhancement Program Advisory Committee, Annapolis, MD October 23, 2002.

“Does the Farm Sector Have a Critical Mass?” with Janet Carpenter. Center for Agricultural and Natural Resource Policy Outlook 2003 Conference, Annapolis, MD. November 2002.

“Does the Farm Sector Have a Critical Mass?” with Janet Carpenter, Carroll County Mid-Winter Meeting, Westminster, MD. January 2003.

“Novel Techniques for Farmland Preservation: Research Findings” with Joshua Duke, Delaware Department of Agriculture, Dover, Delaware, June 2003

“Farmland Loss – Is this a Major Issue for the Poultry Industry,” Governor’s Poultry Task Force, Salisbury, MD, August 2003.

“Land-Use Trends for Working Landscapes on the Upper Eastern Shore” Working Landscapes Task Force, Wye Mills, MD, October 2003.

Training Workshops on Estate Planning and Tax Implications of Selling an Easement

“Tax Implications of an Easement” as part of Estate Planning Workshop
Easton, MD, August 2004
Mt Airy, August 2004

Testified at the Maryland House Ways and Means Committee on HB 661, Income Tax-Gain Recognized on Sale of Agricultural Land Preservation Easement, March, 2000.

“Estate Planning and Tax Issues”
Harrington, DE, March, 1999, Gumboro, DE, March, 1999.

“Agricultural Easements and Tax Implications”
Carroll County Workshop, April, 1998.
Harford County Workshop, February, 1998.
Worcester County Workshop, January, 1999.

“Taxpayer Relief Act and Estate Planning”
Worcester County Workshop, March, 1998.

Presentations and Conferences at National and Regional Level

Lynch, Lori, “Agriculture’s Economic Contribution to the Washington Metropolitan Area,” Working Lands in the Washington Metropolitan Areas, Washington, D.C., April 12, 2005.

Lynch, Lori, “Transfer of Development Rights and Farmland Preservation,” Fifth Annual Goddard Forum - Putting the Market to Work for Conservation: An In-Depth Examination of Traditional and Non-Traditional Market-Based Mechanisms for Achieving Environmental Improvement, Harrisburg, PA, April 5, 2005.

Lynch, Lori and Joshua Duke, "Farmland Preservation Techniques: Identifying New Options," American Farmland Trust Conference, Asilomar, CA, March 10-12, 2003.

Lynch, Lori, "The Urban/Agriculture Interface: Adjusting to Change." 83rd National Block and Bridle Convention, Washington, D.C. January 2003

Lynch, Lori, "Farmland Preservation: How Are We Doing?" Land Use Problems and Conflicts: Causes, Consequences and Solutions Workshop, Orlando, Florida, February 21-22, 2002.

"Land-Use Policy Adaptation: Maryland Agricultural Land Preservation Programs," Land Use on the Edge in the Northeast: Developing Programs for the Rural-Urban Interface Workshop, Lebanon, PA March, 1999.

Invited Participant, "Rural Land Use: Public Preferences for Open Space and Implications For Policy Design" Workshop, Economic Research Service and Farm Foundation, December, 1998.

"Comparison of Agricultural Land Preservation Programs in Maryland," (with John Horowitz) presented at The Performance of State Programs for Farmland Retention: A National Research Conference," Columbus, OH, September, 1998.

Planning Committee, Land Use on the Edge in the Northeast: Developing Programs for the Rural-Urban Interface Conference, Northeast Public Policy Committee, 1998-1999.

"Innovative Program: Rural Legacy," National Association of State Universities and Land-Grant Colleges National Leadership Seminar, Washington, DC 1998.

Participation on Land-Use Committees

National Land Use Policy Task Force, National Public Policy Education Committee, 1997-2001.

With the Kettering Foundation and Farm Foundation participated in Framing Session. Dayton, OH. February, 1998. Publication developed: Edelman, M.A., J. Roe, and D. B. Patton, "Land-Use Conflict: When City and Country Clash." Farm Foundation, 1999. Organizing committee, National Conference "Protecting Farmland at the Fringe: Do Regulations Work?" Chairs are Larry Libby and Charles Abdalla. Baltimore, MD, September, 2001.

Invited Member, Subcommittee on Environment & Economic Development, Maryland Economic Growth, Resource Protection, and Planning Commission (Growth Commission), 2000- present. Report on “Making Smart Growth Work: Designing Environmental regulations and standards to promote rather than discourage in-fill and urban redevelopment” completed by not released. Participated on the Watershed Management workgroup for this report which met biweekly, January- May, 2001.

Invited Member, Chesapeake Bay Program’s Resource Lands Assessment Task Force, 2001-present. Given the new Chesapeake Bay Agreement of protecting 20% of natural resource lands, an assessment of land and selection criteria need to be developed. The Resource Land Technical Workgroup has recently completed a proposed assessment process.

Northeast Agricultural and Resource Economics Association Ad-hoc Workshop Committee coordinated by Steven Swallow, University of Rhode Island. “Land Use Policy Workshop.” Workshop held in Camp Hill, PA, June 2002.

Extension Land Use Workshop Planning Committee through Northeast Regional Center coordinated by Tim Kelsey and Stephen Goetz. 2002

Farm Land Market Advisory Committee USDA Farm Service Agency. 2006-present.

Workshops for Agricultural Landowners on Increasing Profitability through Diversified Income Opportunities

“Agritourism for Small Farms,” Small Farm Conference, Aberdeen, MD, October, 1999.

“Agritourism as an Alternative Income Opportunity,” (with Corre Robinson) Alternative Agriculture in Harford County Workshop, January, 1999.

“Alternative Enterprises and Marketing,” Alternative Agriculture in Harford County Workshop, January, 1999.

Organized a day long workshop, “Agritourism: A Farm Alternative” (with Caragh Fitzgerald, Howard County Extension Educator), West Friendship, March, 2000. 43 people attended from six Maryland counties and 3 other states. Information packets were assembled and distributed for all attendees. Participants rated presentations as very interesting and/or informative (averaged 9 on a 10-point scale).

“Agritourism: Understanding Liability and Insurance Needs,” presented at Agritourism: A Farm Alternative Workshop, Howard County, March, 2000.

Presentation for Regional audiences

“Natural Resource Tourism: Challenges and Opportunities for Recreational Access,” (with Corre Robinson) National Extension Tourism Conference, Hershey, PA, 1998.

“Barriers to Recreational Access on Private Lands,” (with Corre Robinson) Natural Resource Income Opportunities on Private Lands Conference, Hagerstown, MD, 1998.

Pesticide Policy. 1995-Present

Presentation to Federal and State Officials

“Modeling the Economic Impacts of a Ban on Methyl Bromide,” Presentation to USDA officials, December 1997.

Briefing of USDA officials on initial MB alternatives results, May 1998.

“Winners and Losers with Changing Trade Patterns due to Environmental Regulations: The Case of a Methyl Bromide Ban, with Janet Carpenter and David Zilberman. Presentation to Environmental Protection Agency. December 1999.

Briefing of officials in USDA Economist office, Agricultural Research Service and the Environmental Protection Agency, on Economic Impacts of a Ban on Methyl Bromide, May 1999.

“Economic Impacts of A Ban on Methyl Bromide,” (with Janet Carpenter) Presentation to ERS officials and economists. May 1999.

“Review of the Agricultural Consequences of Banning Methyl Bromide,” with Janet Carpenter and Leonard Gianessi. Testimony before the Subcommittee on Livestock and Horticulture, House Agriculture Committee, U.S. House of Representatives, July 13, 2000.

Lynch, Lori, “Economic Impacts of Methyl Bromide Phase-out in the U.S.,” Conference on Alternative to Methyl Bromide. Seville, Spain, March 5-8, 2002.

Other presentations and workshops

Lynch, Lori, "Preliminary Estimates of the Economic Consequence of Oleander Scorch to the State of California," Oleander Scorch Symposium, Riverside, March 1996.

Co-facilitated (with Janet Carpenter) Methyl Bromide Alternatives Workshop, Sacramento, CA, June, 1998. Co-wrote briefing book on all published research results on alternatives. This workshop brought together scientists, policy-makers, economists, and environmentalist to discuss research results and potential viable alternatives.

Co-facilitated (with Janet Carpenter), Methyl Bromide Alternatives Workshop, Tampa, FL, March, 1998.

This workshop brought together scientists, policy-makers, economists, and environmentalist to discuss research results and viable alternatives.

Invited presentation at Organized symposium at the annual American Agricultural Economist Conference, August, 1998.

Public Issues Education: 1996-Present

"Picking the Issues and Framing the Question."

"Objectivity and Public Issues Education,"

Public Issues Education In-service training workshop, November, 1996.

In-service training workshop, September, 1997.

"Framing the Issue, Learning Objectives and Delivery Methods," Public Issues Education.

In-service training workshop: Annapolis, April, 1999.

Sea Grant Conference, Ocean City, January, 1998.

Conducted training workshop for Veterinarian Students, (with Wes Musser). July, 1999.

Maryland Representative, Northeast Public Policy Education Committee. 1999-present.

Participating in the National Producer Preference Survey currently underway with the Farm Foundation, 2000-present.

Conducted training workshop for Veterinarian Students, (with Wes Musser). July, 1999.

SERVICE ACTIVITIES

Offices and committee memberships held in professional organizations

Director, American Agricultural Economic Association Executive Committee, 2010-2012.

Associate Editor, Journal of Soil and Water Conservation

President-elect, President, and Past President, Northeastern Agricultural and Resource Economics Association, 2007-2010.

Director, American Agricultural Economic Association Extension Section, 2007-2010.

Member, American Agricultural Economic Association's Quality of Communication Awards Committee, 2008- 2010.

Co-editor with Wesley Musser, Agricultural and Resource Economics Review, January 2004-2007

Member, American Agricultural Economic Association's Distinguished Extension Program Awards Committee, 2003- 2005.

Member, American Agricultural Economic Association's Committee on Women in Agricultural Economics Election Committee, 2001-2004.

Board of Directors, Northeastern Agricultural and Resource Economics Association, 2000-2003.

Topic Leader, Environment Economics Selected Papers, American Agricultural Economic Association Annual Meetings, Montreal, Canada 2003.

Maryland Representative, Northeast Public Policy Education Committee, 1999-present.

Local, State and federal agencies committees

Participant, USDA-CSREES Long Term Agro-ecosystem Research, Education, and Extension Planning Workshops, 2006.

Member, Maryland/Delaware Farm Land Market Advisory Committee. USDA Farm Service Agency, 2006-present.

Member, Chapter Study Team for the *State of Chesapeake Forests* project. 2005-present.

Member, SANG Technical Team of the Forestry Workgroup, Tasked with providing recommendations on a new goal for riparian forest buffers in the Bay watershed as the 2,010 miles by 2010 will be achieved ahead of schedule, 2001 to 2004.

Member, Chesapeake Bay Program's Resource Lands Assessment Task Force, Tasked with developing a implementation strategy to preserve 20% of the resource lands in the Bay watershed 2001-2004

Member, Chesapeake Bay Program's Resource Lands Assessment Technical Workgroup, Tasked with developing technical procedures to assess the resource lands in the Bay watershed; overseeing the assessment process, 2001 - present.

Member, Environmental and Economic Subcommittee reporting to the Maryland Growth Committee, Tasked with investigating impediments to in-fill and urban based development, 2000- 2002.

Member, Advisory Committee of Conservation Reserve Enhancement Program 1997-2003.

Member, Maryland Stream Releaf Committee. Tasked with establishing 600 miles of forest riparian buffers by 2010; currently working to determine a new goal and implementation of maintenance and conservation mechanisms, 1997-present