

Curriculum Vitae
Kenneth E. McConnell

- I. I have read the following curriculum vitae and certify that this curriculum vitae is a current and accurate statement of my professional record.

Signature Kenneth E. McConnell

Date 2/17/2012

II. Personal Information

Name: Kenneth E. McConnell
Date of Birth: November 22, 1941
Place of Birth: Huntington, NY
Marital Status: Married, three children

Address:
Department of Agricultural and
Resource Economics
University of Maryland

Education

Ph.D. - 1973, University of Maryland: Economics
B.A. - 1964, University of Florida: Economics

III. Academic Experience

February 1, 2004 July 15, 2007, February to August 2008: Professor and Chair, Department of Agricultural and Resource Economics.

Spring 1987: Visiting Professor, Economics Department, University of California - Santa Barbara.

August 1983 to present: Professor: Department of Agricultural and Resource Economics.

August 1979 to August 1983: Associate Professor, Department of Agricultural and Resource Economics, University of Maryland.

July 1977 to July 1979: Associate Professor, Department of Resource Economics, University of Rhode Island, Kingston.

February 1973 to July 1977: Assistant Professor, Department of Resource Economics, University of Rhode Island, Kingston.

IV. Research, Teaching, Extension, Service

A. Publications

1. Articles in Refereed Journals

McConnell, K. E. "Some Problems in Estimating the Demand for Outdoor Recreation" *American J. of Agricultural Economics* 57 (May 1975): 330-334.

McConnell, K. E. and V. A. Duff. "Estimating Net Benefits of Outdoor Recreation under Conditions of Excess Demand" *J. of Environmental Economics and Management* 2 (February 1976): 224-230.

McConnell, K. E. "Congestion and Willingness to Pay: A Study of Beach Use" *Land Economics* 53 (May 1977): 185-195.

McConnell, K. E. "Estimating and Testing a Complete System of Demand Functions from Regional Data" *Applied Economics* 10 (June 1978): 93-104.

- McConnell, K. E. and J. G. Sutinen. "Bioeconomic Model of Recreational Fishing" *J. of Environmental Economics and Management* (June 1979): 127-139.
- Hay, M. J. and K. E. McConnell. "An Analysis of Non-Consumptive Wildlife Recreation" *Land Economics* 55 (November 1979): 460-471.
- McConnell, K. E. "Values for Marine Recreational Fishing: Measurement and Impact of Measurement" *American J. of Agricultural Economics* 61 (December 1979): 921-925.
- Bockstael, N. E. and K. E. McConnell. "Measuring Equivalent and Compensating Variation for Natural Resource Facilities" *Land Economics* 56 (February 1980): 56-63.
- Caswell, M. F. and K. E. McConnell. "Simultaneous Estimation of Jointly Dependent Recreation Participation Functions" *J. of Environmental Economics and Management* 7 (March 1980): 65-76.
- McConnell, K. E. and I. E. Strand. "Measuring the Cost of Time in the Demand for Recreation" *American J. of Agricultural Economics* 63 (February 1981): 53-156.
- McConnell, K. E. "Valuing Congested Recreation Sites" *J. of Environmental Economics and Management* 7 (April 1981): 384-391.
- Hay, M. J. and K. E. McConnell. "An Analysis of Non- Consumptive Wildlife Recreation: Reply" *Land Economics* 57 (May 1981): 288-292.
- Bockstael, N. E. and K. E. McConnell. "Theory and Estimation of the Household Production Function for Wildlife Recreation" *J. of Environmental Economics and Management* 8 (September 1981): 199-214.
- McConnell, K. E. "An Economic Model of Soil Conservation" *American J. of Agricultural Economics* 65 (February 1983): 83-89.
- Chambers, R. G. and K. E. McConnell. "Decomposition and Additivity in Price Dependent Demand Functions" *American J. of Agricultural Economics* 65 (August 1983): 292-299.
- McConnell, K. E., J. N. Daberkow and I. W. Hardie. "A Model for Planning Timber Production with Evolving Prices and Costs" *Land Economics* 59 (August 1983): 292-300.
- Bockstael, N. E. and K. E. McConnell. "Welfare Measurement in the Household Production Framework" *American Economic Review* 83 (September 1983): 806-814.
- McConnell, K. E. and Tim T. Phipps. "Optimal Rotation in an Imperfect Stumpage Market: Comment" *Land Economics* 60 (May 1984): 215-217.
- Hardie, I. W., J. N. Daberkow and K. E. McConnell. "A Generalized Soil Rent Model" *Forest Science* (June 1984): 311-318.
- Hay, M. J. and K. E. McConnell. "Hunting and Watching Wildlife: An Analysis of Joint Decisions" *Land Economics* 60 (November 1984): 388-396.

- McConnell, K. E. and N. E. Bockstael. "Aggregation in Recreation Economics" *Northeastern J. of Agricultural and Resource Economics* 13 (October 1984): 181-186.
- Madariaga, Bruce and K. E. McConnell. "The Economic Value of Irrigation Water in the Middle Atlantic-An Econometric Approach" *Southern J. of Agricultural Economics* 16 (December 1984): 91-98.
- Barbarika, A., K. E. McConnell, D. Colacicco and W. J. Bellows. "Derived Demand for Sewage Sludge as an Input for Crop Production" *Northeastern J. of Agricultural and Resource Economics* 14 (April 1985): 41-47.
- Madariaga, B. and K. E. McConnell. "Some Issues in Measuring Existence Value" *Water Resources Research* 23 (May 1987): 936-942.
- McConnell, K. E. and T. T. Phipps. "Exploring the Identification Problem in Hedonic Models" *J. of Urban Economics* 22 (June 1987): 35-52.
- McConnell, K. E. "Heterogeneous Preferences for Congestion" *J. of Environmental Economics and Management* 15 (Sept. 1988): 251-258.
- Cropper, M., L. Deck and K. E. McConnell. "Choice of Functional Form for the Hedonic Price Function" *Review of Economics and Statistics* 70 (Nov. 1988): 668-675.
- McConnell, K. E. and I. E. Strand. "The Benefits of Water Quality for Commercial Fisheries" *J. of Environmental Economics and Management* 17 (Nov. 1989): 284-292.
- Bockstael, N. E., K. E. McConnell and I. E. Strand. "A Random Utility Model for Sportfishing: Some Preliminary Results for Florida" *Marine Resource Economics* 6 (1989) 245-260.
- McConnell, K. E. "The Optimal Quantity of Land in Agriculture" *Northeastern J. of Agricultural and Resource Economics* 18 (October 1989): 63-72.
- Bockstael, N. E., K. E. McConnell, and I. E. Strand. "Economic Benefits of Water Quality for the Chesapeake" *Marine Resource Economics* 6 (March 1990): 1-18.
- Bockstael, N. E., I. E. Strand, K. E. McConnell and F. Arsanjani. "Sample Selection Bias in Estimating Recreation Demand Functions: An Application to Sportfishing" *Land Economics* (February 1990): 40-49.
- McConnell, K. E. "Double Counting in the Hedonic and Travel Cost Models" *Land Economics* 66 (May 1990): 121-127.
- McConnell, K. E. "Models for Referendum Data" *J. of Environmental Economics and Management* 18 (1990): 19-34.
- McConnell, K. E. "Transfer of Benefits in Water Resource Projects," *Water Resources Research*, 1992.
- McConnell, K. E. "The Problem of Onsite Time in the Demand for Recreation," *American J. of Agricultural Economics*, November 1992.

- Cropper, M., L. Deck, N. Kishor and K.E. McConnell. "Estimating the Value of Attributes with Single Market Data," *Review of Economics and Statistics* LXXV (May 1993): 225-232.
- Bockstael, N. E. and K. E. McConnell. "Public Goods as Characteristics of Private Commodities," *Economic J.* 103 (September 1993): 1244-1257.
- McConnell, K. E. "Reflections on the Ohio Decision," *Natural Resource J.* (Winter 1994): 93-107.
- McConnell, K. E. "Consumer Surplus from Discrete Choice Models," *J. of Environmental Economics and Management* 29 (Nov. 1995): 263-270.
- McConnell, K. E., I. E. Strand and L. Blake-Hedges. "Catching Fish Using A Poisson Process," *Marine Resource Economics* 10 (Fall 1995): 247-262.
- Haab, T. and K.E. McConnell. "Count Data Models and Problems of Zeroes," *American J. of Agricultural Economics* 78 (Feb. 1996): 89-102.
- Valdés, Sebastian and K.E. McConnell. Valuing Changes in Environmental Attributes, *Estudios de Economia* 23 (June 1996): 33-54.
- McConnell, K.E. "Does Altruism Undermine Existence Value?" *J. of Environmental Economics and Management* 32 (1997): 22-37.
- Haab T.C. and K.E. McConnell. "Negative Willingness to Pay and Referendum Models," *J. of Environmental Economics and Management* 32 (1997) 251-270
- McConnell, K. E. and I. E. Strand. "Northeastern Harbor Porpoises: Do Scientists' Perceptions Reflect the Publics'?" *Ambio*, 26 (1997) 124-126.
- McConnell, K. E. "Nonmarket Valuation and the Estimation of Damages from Global Warming" *Climate Change* 37 (1997) 121-139.
- McConnell, K.E. "Income and the Demand for Environmental Quality," *Environment and Development Economics*, 2 (1997) 383-399.
- Haab, T. and K.E. McConnell. "Referendum Models and Economic Values" *Land Economics* 74 (1998) 216-229.
- McConnell, K.E., I.E. Strand and S. Valdés. "Testing Temporal Reliability and Carry-over Effects," *Environmental and Resource Economics* 12 (1998) 357-374.
- Horowitz, J., K. E. McConnell and J. Quiggin. "A Test of Competing Explanations of Compensation Demanded," *Economic Inquiry* 37 (1999) 637-646.
- McConnell, K.E. "Household Labor Market Choices and the Demand for Recreation," *Land Economics* 75 (1999) 466-477.

- Weninger, Q. and K.E. McConnell “An Analysis of Buy-Back Programs in Fisheries”, *Canadian J. of Economics*, 33 (2000) 394-412.
- McConnell, K.E. and I.E. Strand “Hedonic Prices for Tuna” (February 2000) *American J. of Agricultural Economics*, 82 (2000) 133-144.
- Horowitz, J. and K.E. McConnell “Values Elicited from Open-Ended Real Experiments” *J. of Economic Behavior and Organization*, 41, 2000, 221-237.
- McConnell, K.E. and Marcia Rosada “Valuing Discrete Improvements in Drinking Water Quality through Revealed Preferences”, *Water Resources Research* 36 (2000) 1575-1582.
- McConnell, K.E. and Wei-Chun Tseng “Some Preliminary Evidence on Sampling of Alternatives with the Random Parameters Logit” *Marine Resource Economics* 14 (2000) 317-332.
- Kirkley, J.E., R. Fare, S. Grosskopf, K.E. McConnell, D.E. Squires, and I. Strand. "Assessing Capacity and Capacity Utilization in Fisheries when Data are Limited" *North American J. of Fisheries Management* 21 (2001) 482-497.
- Horowitz, J. and K.E. McConnell “A Review of WTA/WTP Studies” *J. of Environmental Economics and Management* 44 (2002) 426-447.
- Curtis, J. and K.E. McConnell “The Citizen versus Consumer Hypothesis: Evidence from a Contingent Valuation Survey” *Australian J. of Agricultural and Resource Economics* 46 (2002) 69-83.
- Haab, T. and K.E. McConnell “Social Norms and Illicit Behavior: An Evolutionary Model of Compliance” *J. of Environmental Management* 66 (2002) 67-76
- Horowitz, J. and K.E. McConnell “Willingness to Pay, Willingness to Accept and the Income Effect”, *J. of Economic Behavior and Organization* 51 (2003) 537-545.*
- Ahuja, V., K.E. McConnell, D. Umali-Deininger and C. de Haan “Are the Poor Willing to Pay for Livestock Services? Evidence from Rural India” *Indian J. of Agricultural Economics* 58 (2003) 84-99.*
- Curtis, Rita and K.E. McConnell “Incorporating Information and Expectations in Fishermen’s Spatial Decisions” *Marine Resource Economics* 19 (2004) 131-144.
- McConnell, K.E. and M.K. Price “The Share System in Commercial Fisheries” *J. Environmental Economics and Management*, 2006*
- Landry, C. and K.E. McConnell “Onsite Cost and Quality in the Travel Cost Model” *Land Economics*, 2007
- Horowitz, J., J. List, and K.E. McConnell “Diminishing Marginal Value: Evidence from the Field” *Economica*, 2007*
- Hanson, James and K.E. McConnell, “Nutrient Trading, the Flush Tax and Maryland’s Nitrogen Loadings in the Chesapeake Bay”, *Agricultural and Resource Economics Review** 2008.

Haab, T. Hamilton, M. and K.E. McConnell “Random Utility Models for Small Boat Fishing in Hawaii”, , *Marine Resource Economics* 2009

Chakraborti, Lopa and K.E. McConnell “Does Ambient Water Quality Affect the Stringency of Regulations? Plant Level Evidence of the Workings of the Clean Water Act”, forthcoming, *Land Economics*

Hitaj, C., L. Lynch, K.E. McConnell, C. Tra. The Value of Air Quality Improvements to Renters: Evidence from Apartment Building Transactions in Los Angeles County, under review

Madani, S and K.E. McConnell “Estimating the Conservation Value of Persian Gulf Coral Reefs”, revise and resubmit, *Marine Resource Economics*

2. Chapters in Books

McConnell, K. E. “Economic Aspects of Marine Geodesy” *Third Symposium on Marine Geodesy*, Washington, D.C. 1974.

McConnell, K. E. and V. J. Norton. “An Economic Evaluation of Marine Recreational Fishing,” in *Marine Recreational Fishing*. (R. Stroud, ed.) Sport Fishing Institute, Washington, D.C. 1976, 12-28.

McConnell, K. E. and V. J. Norton. “An Evaluation of Limited Entry and Alternative Approaches to Fishery Management,” in *Limited Entry as a Fishery Management Tool* (Rettig & Gintner, eds.) University of Washington Press, 1980, 188-200.

McConnell, K. E. and I. E. Strand. “Some Economic Aspects of Managing Recreational Fisheries,” in *Economic Analysis for Fishery Management Plans*, (L. G. Anderson ed.) Arbor Press 1981, 245-262.

Strand, I. E., J. Kirkley, and K. E. McConnell. “Economic Analysis and Management of Atlantic Surf Clams,” in *Economic Analysis for Fishery Management Plans*, (L. G. Anderson ed.) Arbor Press 1981, 113-138.

McConnell, K. E. and J. G. Sutinen. “Using the Household Production Function in Bioeconomic Models,” in *Essays in Renewable Resources* (Mirman and Spulber ed.). Contributions of Economic Analysis, North Holland press, 1982, 227-238.

McConnell, K. E. and J. G. Sutinen. “Economic Models of Congestion,” chapter in *Advance in Applied Micro- economics* (ed. V. K. Smith) Vol. 3, JAI Press, 1984, 9-36.

- McConnell, K. E. "Existence and Bequest Values," in *Managing Air Quality and Visual Resources at National Parks and Wilderness Areas*, (Rowe and Chestnut ed.) Westview Press, 1983, 270-280.
- McConnell, K. E. "An Approach to Assessing Contingent or Hypothetical Valuation," in *Non-Market Valuation — Current Status and Future Directions* (John Stoll ed.), 1985, 38-55.
- McConnell, K. E. "Economics of Outdoor Recreation," in *Handbook of Natural Resource and Energy Economics*, V. II (Kneese and Sweeney ed.) Elsevier Science Publishers, 1985, 677-722.
- McConnell, K. E. "Discussion: The Valuation Problem," in (D. Bromley ed.) *Natural Resource Economics: Policy Problems and Contemporary Analysis*, Kluwer-Nijhoff, 1987, 151-161.
- McConnell, K. E., I. E. Strand and N. E. Bockstael. "Habit Formation and the Demand for Recreation," in *Advances in Applied Microeconomics* Vol. 5. (V. K. Smith ed.) JAI Press Inc., 1990, 217-235.
- Bockstael, N. E., K. E. McConnell and I. E. Strand. "Recreation Benefits," in *Measuring the Demand for Environmental Quality*, (Braden and Kolstad, eds.), North Holland Press, 1991, 227-270.
- Horowitz, J. K. and K. E. McConnell. "Sequential Coordination of Agricultural and Resource Policy," in *Commodity and Resource Policies on Agricultural Systems*, (Just and Bockstael, eds.) Springer-Verlag, 1991.
- McConnell, K. E. "Indirect Methods for Assessing Natural Resource Damages under CERCLA," in *Valuing Natural Assets* (Kopp and Smith, eds.) Resources for the Future, 1993, 153-196.
- Kirkley, J. and K.E. McConnell. "Marine Debris Benefits, Costs and Choices," in (Coe and Rogers ed.), *Marine Debris-Sources, Impacts and Solutions*, Springer-Verlag, 1996: 171-185.
- McConnell, K.E. "Non-market Valuation and the Estimation of Damages from Global Warming," in *Climate Change and Water Resources Planning Criteria* (K. Frederick, D. Major and E. Stakhiv, eds.) Kluwer Academic Publishers 1997, 121-139.
- McConnell, K.E. and I.E. Strand. "Inter-jurisdictional Water Quality Management: Experiences from Chesapeake Bay Nutrient Management" in *Conflict and Cooperation in Trans-boundary Water Resources* (Just and Netanyahu eds.) Kluwer Academic Publishers, 1998, 155-168.
- Bockstael, N.E. and K.E. McConnell. "The Behavioral Basis for Welfare Economics," (Herriges and Kling, ed) *Valuing Recreation and the Environment*, Edward Elgar, 1999, 1-32.
- McConnell, K.E., Q. Weninger, and I.E. Strand. "Joint Estimation of Contingent Valuation and Truncated Recreational Demands" "(Herriges and Kling, eds) *Valuing Recreation and the Environment*, Edward Elgar, 1999, 199-216.

McConnell, K.E. and N.E. Bockstael. "Valuing the Environment as an Input in Production" 2005, *Handbook in Environmental Economics*, edited by Karl-Goran Maler and Jeffrey Vincent*

McConnell, K.E. "Unsolved Problems in Revealed Preference Approaches to Valuation" forthcoming in a book edited by J.R. Neill.*

Horowitz, J, K.E. McConnell and J. Murphy. "Experimental Evidence of WTA versus WTP" forthcoming in book edited by List and Price.

Pere Riera, K. McConnell, Pierre-Alexandre Mathieu and Marek Giergiczny, 'Applying the travel cost method to fifty one Minorca Beaches: some policy results' forthcoming, *International Handbook on Valuing Non-Marketed Goods*

McConnell, K.E. "Joint estimation of stated and revealed preferences: the conceptual basis" forthcoming chapter in book on stated and revealed preferences, edited by Whitehead, Haab and Huang

3. Books.

Haab, T.C. and K.E. McConnell *Valuing Environmental and Natural Resources: Econometrics for Non-Market Valuation*, 320 pages, hardback June, 2002, paper March 2003 Edward Elgar Publishers

N.E. Bockstael and K.E. McConnell *Environmental and Resource Valuation with Revealed Preferences*, Springer, 360 pages, December 2006*

4. Book Reviews

Resource Economics (Grid Publishing Co.) by Alan Randall, *Land Economics*, September 1982.

Economics and Home Production (Avebury Pub. Co.) by Euston Quah, *J. of Economic Literature* June 1995.

Environmental and Resource Economics (Edward Elgar Co.) by Anthony C. Fisher, *American J. of Agricultural Economics* May, 1996.

Natural Resource and Environmental Economics (Iowa State University Press) by Tony Prato, *The Prairie Naturalist*, 1999

5. Bulletins and Reports Prior to 2000: About 30 research reports, from short descriptions to book length reports.

McConnell, K.E. and Tim Haab "Economics of Small Boat Fishing in Hawaii" report for the Joint Institute for Marine and Atmospheric Research, University of Hawaii 2001

R. Hicks, J. Kirkley, K.E. McConnell, W. Scott, T. Ryan, and I. Strand ‘Assessing Stakeholders’ Preferences for Chesapeake Bay Restoration Options” 2008*.

Kirkley, J. K.E. McConnell et al. An Assessment of the Social and Economic Importance Of Menhaden (*Brevoortia tyrannus*) in The Chesapeake Bay Region

6. Selected Conference Presentations About 75 prior to 2006.

Recent presentations:

National Marine Fisheries Service February 2007

Fisheries Economics Conference, Merida, Mexico, April 2007

Behavioral Approaches to Valuation, workshop on valuing urban forests, Barcelona May 2007

Organized Symposium on price dependent demand systems July 2007, AAEA meetings, Portland

Keynote lecture, Heartlands Resource and Environmental Economics Conference, Iowa State University, September, 2007

North American Association of Fisheries Economists meeting, June, 2009 “Ecolabels for Commercial Fish”

AAEA July 2010 ”Symposium: Land grant schools and resource economics”

B. Other Scholarly Activities

1. Extramural Funding

At the University of Rhode Island:, 1973-1979: \$460,000

At the University of Maryland, 1980-2000: \$2.2 million

National Marine Fisheries Service, Marine Resource Economics Fellowship for Ph.D. student, \$78,000, 2001-2003.

National Fish and Wildlife Foundation—2008-2009: \$50,000*

National Sea Grant 2010-2011: \$87000

2. Selected Seminars Seminars at about 30 universities nationally and internationally

3. Professional Activities

a. Associate Editor

Journal of Northeast Agricultural Economics Council, 1983-85

Journal of Environmental Economics and Management, 1985-87

b. Journal Reviewing Activities:

Journal of Environ Economics and Management

Land Economics

Coastal Zone Management Journal

American Journal of Agricultural Economics

Applied Economics

Management Science

Science

Journal of Northeast Agric. Economics Council

Ocean Development and International Law

Journal of Great Lakes Fisheries Commission

Journal of Leisure Research

Water Resources Research

Western Journal of Agricultural Economics

American Economic Review

Northcentral Journal of Agricultural Economics
 Journal of Business and Economic Statistics
 Review of Economics and Statistics
 Journal of Political Economy
 Water and Soil Protection
 Review of Agricultural Economics
 Journal of Development Economics
 Environment and Development Economics
 Australian Journal of Agricultural Economics
 Review of Regional Studies
 Economic Journal
 Ecological Risk Assessment
 Review of Agric. and Resource Economics
 Ecological Economics
 Empirical Economics
 Berkeley Electronic Journals
 Contemporary Policy Issues
 Risk Decisions and Policy
 Journal of Public Economics

Canadian Journal of Economics
 Land Degradation and Development
 Environmental and Resource Economics
 Resource and Energy Economics
 Scandinavian Journal of Economics

 Economics Letters
 Oxford Bulletin of Economics and Statistics
 Social Science and Medicine
 Southern Economic Journal
 Marine Resource Economics
 Journal of Urban Economics
 Journal of Applied Econometrics
 Spanish Journal of Agricultural Economics
 ICES Journal of Marine Sciences
 Journal of Applied Econometrics
 Econometrica
 Journal of Econ. Behavior and Organization

c. Editorial Councils

Journal of Marine Resource Economics, 1981 -
 Land Economics, 1985 - 1997
 Journal of Environmental Economics and Management, 1992-1996
 Environmental and Resource Economics, Scientific Advisory Board, 2008-

C. Instruction

1. Courses before 2000: AREC 250, AREC 610, AREC 825, AREC 624, AREC 869, AREC 689K Economics for Conservation Biology. Teaching since 2000

Fall 2000:	AREC 620: Optimization AREC 250: Introduction to Agricultural Economics
Fall 2001:	AREC 620: Optimization
Spring 2002:	AREC 250: Introduction to Agricultural Economics
Spring 2003:	AREC 250: Introduction to Agricultural Economics
Spring 2003	AREC 240: Economics and the Environment
Spring 2004	AREC 240
Fall 2005	AREC 869 Prospectus Writing
Fall 2006	AREC 869, part of AREC 825
Fall 2007	AREC 869, AREC 825
Fall 2007	AREC 869, AREC 825
Fall 2009	AREC 240, AREC 869

Additional Instructional activities:

Mentor and director of internship to Jeffrey Regier—senior at Eleanor Roosevelt High School: 1998-1999.

Outside reader on Ph. D. dissertation of Martin Van Bueren University of Western Australia—spring 1999.

Outside thesis challenger on Ph.D. dissertation of Francisco Alpizar, University of Gothenburg, Gothenburg, Sweden, November 10, 2002

Outside reader for Ikuho Kochi for PhD dissertation on the value of statistical lives, Georgia State University, January 2007*

University of the Balearic Islands outside reader for Angel Bujosa's PhD dissertation on recreational demand with heterogeneous preferences, spring 2009

Lectures and short courses in Chile, Colombia, Brazil, Spain

2. Supervision of Student Research

Major Professor

a. University of Rhode Island - 1973-1979 7 masters' students

b. University of Maryland - 1979-present

Completed

Alex Barbarika, M.S. 1980

Bruce Madariaga, M.S. 1982

James Hanson, Ph.D 1983

Charles Yoe, Ph.D., 1986

Douglas Larson, Ph.D., 1988 (co-advisor) Honorable mention, American Agricultural Economics Association outstanding dissertation award

T. P. Smith, Ph.D. 1990

John Baffes, Ph.D., 1992

Rita Curtis, M.S., 1993

Sebastian Valdes, Ph.D., 1995

Tim Haab, Ph.D., 1995 Outstanding dissertation award for American Agricultural Economics Association

Janet Carpenter, M.S. 1997

Carla Della Maggiore, M.S. 1997

Marcia Rosada, Ph.D. 1998

John Curtis, Ph.D. 1998

Pamela Allen Dunn, M.S. 1999

Rita Curtis, Ph.D. 1999.

Antonio Bento Ph.D. 2000

Lars Andwandter, Ph.D. 2000.

Ana Maria Ibanez, Ph.D 2000

Wei-chun Tseng Ph.D, 2001

Nancy Lozano, MS. December 2002

Craig Landry, Ph.D.winter 2004

Michael Price Ph.D.summer 2005

Constant Tra PhD summer 2007

dissertation award for American Agricultural Economics Association

Tim Fitzgerald, PhD fall 2008,

Lopa Chakraborti PhD fall 2008,

Nathaniel Higgins PhD winter 2009,

Dongquan Shen MS, 2010

Sonia Jarvis, PhD, spring 2011,

East Carolina University

University of Nevada Reno

University of Nevada Las Vegas Outstanding

Montana State University

Tulane University Post Doc

Economic Research Service

NOAA Fisheries

David Herberich, PhD, spring 2011, Sears, Chicago

Currently Advising

Takahito Kiso PhD (expected 2012)
Adan Martinez-Cruz PhD (expected 2012)
Claudia Hitaj PhD (expected 2012)

Advisory Committees

University of Rhode Island - Two Ph.D.; six M.S.

University of Maryland - Agricultural and Resource Economics

Prior to 2004, 20 PhD committees

Fabrizio Bresciani Ph.D. 2004

Valerie Mueller PhD 2005

Soma Battacharya PhD 2006

Irina Klytchnikova PhD 2006

Oscar Melo, PhD 2007

Nancy Bergeron PhD 2007

Marcella Veronesi PhD 2008

Jorge Holzer, PhD 2010

Michele Baggio PhD

Geret De Piper PhD spring 2012

University of Maryland - Economics Department 12 PhD committees

D. Extension Activities

1984 Member: Technical Team for Preparing Best Management Practices for Maryland Agriculture
2003-2009: Multiple presentations around the state on nutrient permit trading

E. Honors

University of Maryland Agricultural Alumni Association:

Excellence in Research Award, 1991

Fellow, American Association of Agricultural Economics, 2001

Who's Who in Economics 2003

Fellow, Association of Environmental and Resource Economists, 2007

F. Service

1. Professional, Public

- a. President, Association for Environmental and Resource Economists, 1991-1992.
- b. Numerous AERE committees
- c. Activities for public agencies

U.S. Fish and Wildlife Service
U. S. National Marine Fisheries Service
Susquehanna River Basin Commission
Maryland Power Plant Siting Center
Department of Justice
NOAA Damage Assessment Center
World Bank
Inter-American Development Bank

Numerous project reviews for Environmental Protection Agency, Water Resources Council, National Oceanic and Atmospheric Administration, U.S. Fish and Wildlife Service, National Marine Fisheries Service, National Sea Grant, and the National Science Foundation, various state Sea Grant programs

d. Non-University committees, commissions, panels, etc.

Scientific and Statistical Advisory Committee to New England Regional
Fishery Management Council, 1977-1979.
Fishery Task Group, National Academy of Sciences, 1978-1980.
Review Panel of federal government's methods of
estimating benefits of outdoor recreation, 1975-1976.
Review Panel - National Acid Precipitation Study 1985-1987
National Academy of Sciences Committee on Contaminated Sediments
1993-1996.
Chair, Review of National Marine Fisheries Service economics program, 2006

2. Campus Service

Department Numerous committees-1979 to present
including graduate and undergraduate committees, search committees, faculty advisory
committee

Chair, APT Committee Lori Lynch
Chair Andreas Lange APT committee
Various other APT committees

Graduate Committee 2011-2012

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Campus

Member, Search Committee for head of Water Resources Center, 1979-1980.

Internal Review Committee for Department of Geography. 1985-1986

Academic Computing Committee, 1986-1987

Chair, 1989-1990 College of Agriculture Promotion and Tenure Committee

Chair, College of Agriculture Restructuring Committee, 1993-1994.

(Plan implemented 1996-1998)

Chair, College of Agriculture Strategic Plan, Fall 1994.

University: faculty composition committee: 10 year re-accreditation-2005-2006*

Review of Valerie McAlpin, Asst Dean for External Education College of Agriculture
2005-2006