

**CURRICULUM VITAE**

Department of Agricultural and Applied Economics  
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**ACADEMIC TRAINING**

Ph.D., Economics, Stanford University, 1988  
B.A., Economics, University of California at San Diego, Revelle College, 1981, with honors.

**UNIVERSITY FACULTY APPOINTMENTS**

July, 2004-	University of Wisconsin-Madison,
July 2009	Chair, Department of Agricultural and Applied Economics
July, 2001-	University of Wisconsin-Madison,
present	Professor, Department of Agricultural and Applied Economics (AAE)
Jan. 1998-	University of Wisconsin-Madison,
2006, 2008	Co-Director, Program on Agricultural Technology Studies
July, 1993-	University of Wisconsin-Madison
July, 2001	Assistant and Associate Professor, AAE
Jan., 1993 -	University of Wisconsin-Madison
Jan. 1998	Economist, Agricultural Technology and Family Farm Institute (ATFFI)
July, 1988 -	University of Wisconsin-Madison
July, 1993	Assistant Professor of Economics,
Sept., 1987-	University of Wisconsin-Madison
June, 1988	Instructor, Department of Economics

**NATURE OF ACADEMIC RESPONSIBILITIES AND BUDGET ALLOCATION**

Research - 50%, Teaching - 30%, Extension - 20%

**RECENT HONORS AND AWARDS**

2010 Vilas Associate Award  
2009 American Agricultural Economics Association, 2<sup>nd</sup> Prize Research Poster Competition  
2009 Taylor-Hibbard Club, Excellent Contribution to Graduate Program  
2001 Taylor-Hibbard Club, Teaching Award, awarded by graduate students in AAE.  
2000 Runner-up, Best Research Project, Global Development Network  
1999 John Leddy Phelan Award, Distinguished Service to Latin American and Iberian Studies, UW  
1998 Pound Research Award, College of Agricultural and Life Sciences, UW

**RESEARCH INTERESTS**

Microeconomics of economic development, technology adoption, agrarian structure, agricultural biotechnology, natural resource industries, conservation, migration, and trade

## RECENT REFEREED AND BOOK PUBLICATIONS

- 1 Kwansoo Kim, Jean-Paul Chavas, Bradford L. Barham, Jeremy Foltz, "Analysis and Decomposition of Scope Economies: R&D at US Research Universities," Applied Economics (forthcoming).  
  
Ursula Aldana, Jeremy Foltz, Bradford L. Barham, and Pilar Useche "Sequential Adoption of Package Technologies: The Dynamics of Stacked Corn Adoption," American Journal of Agricultural Economics (forthcoming).
- 2 David J. Lewis, Bradford L. Barham, and Brian Robinson, "Are there spatial spillovers in the adoption of clean technology? The case of organic dairy farming," Land Economics (forthcoming).
- 3 Vanity Gee, Jeremy Foltz, and Bradford L. Barham, "Plant Scientists and the Productivity Effects of Extension Appointments", Journal of Extension (forthcoming).
- 4 Bradford L. Barham, Mercedes Callenes, Seth Gitter, Jessa Lewis, and Jeremy Weber, "Fair Trade/Organic Coffee, Rural Livelihoods, and the 'Agrarian Question': Southern Mexican Coffee Farmers in Transition" World Development, 39, 1 (2011): 134-145.
- 5 Oliver T. Coomes, Yoshito Takasaki, Christian Abizaid, and Bradford L. Barham, "Floodplain Fisheries as Natural Insurance for the Rural Poor in Tropical Forest Environments: Evidence from Amazonia," Fisheries Management and Ecology 17, 6(2010): 513-521.
- 6 Yoshito Takasaki, Bradford L. Barham, and Oliver T. Coomes, "Labor Supply, Income Smoothing, and Saving: Crop Loss and Rain Forest Use in Amazonia," Review of Development Economics 14, 1, (2010):48-63.
- 7 Jeremy D. Foltz and Bradford L. Barham, "The Productivity Effects of Extension Appointments in Land Grant Colleges," Review of Agricultural Economics, 31, 4, (2009): 712-733.
- 8 Seth Gitter and Bradford L. Barham, "Conditional Cash Transfers, Shocks, and School Enrollment in Nicaragua," Journal of Development Studies 45, 10 (2009):1747-1767.
- 9 Caroline Brock and Bradford L. Barham, "Farm Structural Change of a Different Kind: Alternative Dairy Farms in Wisconsin – Graziers, Organic, and Amish", Renewable Agriculture, 24, 1 (2009):25-37.
- 10 Pilar Useche, Bradford L. Barham, and Jeremy Foltz, "Integrating Technology Traits and Producer Heterogeneity: A Mixed Multinomial Model of Genetically Modified Corn Adoption", American Journal of Agricultural Economics 91, 2 (2009): 444-461.
- 11 David Lewis, Bradford L. Barham, and Karl Zimmerer, "Spatial Externalities in Agriculture and the Environment: Empirical Identification and Policy Implications," World Development 36, 10 (2008): 1813-1829.
- 12 Seth Gitter and Bradford L. Barham, "Women's Power, Conditional Cash Transfers, and Schooling in Nicaragua," World Bank Economic Review, 22 (2008): 271-290.

- 13 Seth Gitter and Bradford L. Barham, "Credit, Natural Disasters, Coffee and Educational Attainment in Rural Honduras," World Development, 35, 3 (2007): 498-511.
- 14 Jeremy Foltz, Bradford L. Barham, and Kwansoo Kim, "Synergies or Tradeoffs in University Life Science Research," American Journal of Agricultural Economics, 89, 2 (2007): 353-367.
- 15 Bradford L. Barham and Oliver T. Coomes, "Sunk Costs, Resource Extractive Industries, and Development Outcomes," in P. Ciccantell, D. Smith, and G. Seidman, ed. Nature, Raw Materials, and Political Economy: Research in Rural Sociology and Development, Netherlands: Elsevier (2005): 159-186.
- 16 Stephen Boucher, Bradford L. Barham, and Michael R. Carter, "The Impact of 'Market-Friendly Reforms on Credit and Land Markets in Honduras and Nicaragua,'" World Development, 33, 1 (2005): 107-128.
- 17 Oliver T. Coomes, Bradford L. Barham, and Yoshito Takasaki, "Targeting Conservation-Development Initiatives in Tropical Areas: Insights from Patterns of Resource Use and Reliance among Amazonian Peasants," Ecological Economics (2004), 51: 47-64.
- 18 Yoshito Takaskai, Bradford L. Barham, Oliver T. Coomes, "Risk Coping Strategies in Tropical Forests: Floods, Illnesses, and Resource Extraction," Environmental and Development Economics (2004) 9: 203-224.
- 19 Bradford L. Barham, Jeremy Foltz, Douglas Jackson-Smith, and Sunung Moon, "The Dynamics of Agricultural Biotechnology Adoption: Lessons from rBST Use in Wisconsin, 1994-2001," American Journal of Agricultural Economics, (February, 2004), 86, 1: 61-72 .
- 20 Bradford L. Barham, Jeremy Foltz, Douglas Jackson-Smith, and Sunung Moon, "A Comparative Analysis of rBST Adoption Across Major U.S. Dairy Regions," Review of Agricultural Economics, (2004) 26,1: 32-44.
- 21 Yoshito Takaskai, Bradford L. Barham, Oliver T. Coomes, "Risk Coping Strategies in Tropical Forests: Floods, Illnesses, and Resource Extraction," Environmental and Development Economics (2004) 9: 203-224.
- 22 Jeremy D. Foltz, Kwansoo Kim, and Bradford Barham, "A Dynamic Analysis of University Agricultural Biotechnology Patents," American Journal of Agricultural Economics, (February, 2003), 85, 1: 187-197.
- 23 Bradford L. Barham, Jeremy Foltz, and Sunung Moon, "rBST in the United States: That was the Juggernaut...that wasn't" Choices (Summer, 2002), 15-19.
- 24 Bradford L. Barham, Jeremy D. Foltz, and Kwansoo Kim, "Trends in University Agbiotech Patent Production," Review of Agricultural Economics (2002), 24 (2): 294-308.
- 25 Bradford L. Barham, "Adoption of Agricultural Biotechnology by Wisconsin Farmers: Recent Evidence," Transactions, (2001), 89: 109-120.
- 26 Takayoshi Kusago and Bradford L. Barham, "Preference Heterogeneity, Power, and Intrahousehold Decision-Making in Rural Malaysia," World Development, (2001), 29 (7): 1237-1256.

- 27 Kwansoo Kim, Bradford L. Barham, and Ian Coxhead, "Measuring Soil Quality Dynamics: A Role for Economists, and Implications for Economic Analysis," Agricultural Economics (2001), 25 (1): 13-26.
- 28 Yoshito Takasaki, Bradford L. Barham and Oliver T. Coomes, "Amazonian Peasants, Rain Forest Use, and Income Generation: The Role of Wealth and Geographical Factors," Society and Natural Resources (2001), 14: 291-308.
- 29 Bradford L. Barham, Douglas Jackson-Smith, and Sunung Moon, "The Adoption of rBST on Wisconsin Dairy Farms," AgBioForum, (2000), 3 (2-3): online journal.
- 30 Yoshito Takasaki, Bradford L. Barham and Oliver T. Coomes, "Rapid Rural Appraisal in Humid Tropical Forests: Validation Methods for Wealth Assessment among Peasant Households," World Development, (2000), 28 (11): 1961-78.
- 31 John Cross, Douglas Jackson-Smith and Bradford Barham, "Ethnicity and Farm Entry Behavior," Rural Sociology (2000), 65 (3): 461-83.
- 32 Douglas Jackson-Smith and Bradford L. Barham, "Dynamics of Dairy Industry Restructuring in Wisconsin," in Schwarzeller and Davidson, eds. Research on Rural Sociology and Development: Focus on Dairying (2000), Vol. 8, London: Elsevier Press.
- 33 Kwansoo Kim, Bradford L. Barham, and Ian Coxhead, "Recovering a Soil Quality Measure from Crop Trials Data: A Dynamic Econometric Method," Geoderma, 2000 (96): 239-259.
- 34 Jeremy D. Foltz, Bradford L. Barham, and Kwansoo Kim, "Universities and Agricultural Biotechnology Patent Production," Agribusiness: An International Journal, 16, 1 (2000).
- 35 Bradford L. Barham and Jean-Paul Chavas, "Sunk Costs and Resource Mobility: Implications for Economic and Policy Analysis," International Association of Agricultural Economists' XXIII Conference Proceedings, edited by G.H. Peters and Joachim Von Braun, (1999), Ashgate: 391-400.
- 36 Bradford L. Barham, Oliver T. Coomes, and Yoshito Takasaki, "Forest Livelihoods: Income Generation, Wealth Holdings and Rain Forest Use." Unasylva (1999).
- 37 Bradford L. Barham, Jean-Paul Chavas, and Oliver T. Coomes, "Sunk Costs and the Natural Resource Extraction Sector: Analytical Models and Historical Examples of Hysteresis and Strategic Behavior in the Americas," Land Economics, 74, 4 (November, 1998): 429-448.
- 38 Bradford L. Barham and Stephen Boucher, "Migration, Remittances and Inequality: Estimating the Net Effects of Migration on Income Distribution," Journal of Development Economics, 55,2 (1998): 307-331.
- 39 Oliver T. Coomes and Bradford L. Barham, "Rain Forest Extraction and Conservation in Amazonia," The Geographical Journal, 163, 2 (1997): 180-188.
- 40 Oliver T. Coomes, Bradford L. Barham, and Benjamin Craig, "Uso de Recursos por los Ribereños en la Reserva Nacional Pacaya-Samiria: Datos de una Encuesta Reciente e Implicaciones para el Manejo del Area Protegida," Espacio y Desarrollo, March (1997).

- 41 Bradford L. Barham, "Adoption of a Politicized Technology: bST and Wisconsin Dairy Farmers," American Journal of Agricultural Economics, 78 (November, 1996): 1056-1063.
- 42 Michael R. Carter and Bradford L. Barham, "Level Playing Fields and *Laissez Faire*: Post-Liberal Development Strategy in Inegalitarian Agrarian Economies" World Development, 24, 7 (1996): 1133-1149.
- 43 Bradford L. Barham, Stephen Boucher, and Michael R. Carter, "Credit Constraints, Credit Unions, and Small-Scale Producers in Guatemala," World Development, 24, 5 (1996): 793-806.
- 44 Michael R. Carter, Bradford L. Barham, and Dina Mesbah, "Agroexport Booms and the Rural Poor in Chile, Guatemala, and Paraguay," Latin American Research Review, 31, 1 (1996): 33-65.
- 45 Bradford L. Barham, Michael R. Carter, and Wayne Sigelko, "Agro-Export Production and Peasant Land Access: Exploring the Dynamic Between Adoption and Accumulation," Journal of Development Economics 46 (1995): 85-107.
- 46 Bradford L. Barham, "Strategic Capacity Investments and the Alcoa-Alcan Monopoly 1888-1945," in Bradford Barham, Stephen G. Bunker, and Denis O'Hearn (eds.), States, Firms, and Markets: The World Economy and Ecology of Aluminum (1994): 69-110.
- 47 Bradford L. Barham, Stephen G. Bunker, and Denis O'Hearn "Raw Materials Industries in Resource Rich Regions," in Bradford Barham, Stephen G. Bunker, and Denis O'Hearn (eds.), States, Firms, and Markets: The World Economy and Ecology of Aluminum (1994): 3-38.
- 48 Bradford L. Barham and Oliver T. Coomes, "Reinterpreting the Amazon Rubber Boom: Investment, the Role of the State, and Dutch Disease" Latin American Research Review, 29 (No. 2, 1994): 73-109.
- 49 Oliver T. Coomes and Bradford L. Barham, "The Amazon Rubber Boom: Labor Control, Resistance, and Failed Plantation Development Revisited," Hispanic American Historical Review, 74 (No. 2, 1994): 231-257.
- 50 Bradford L. Barham and Oliver T. Coomes, "Wild Rubber: Industrial Organization and the Microeconomics of Extraction during the Amazon Rubber Boom," Journal of Latin American Studies, 26 (Part I, 1994): 37-72.
- 51 Bradford Barham and Roger Ware, "A Sequential Entry Model with Strategic Use of Excess Capacity," Canadian Journal of Economics, 26 (May, 1993): 286-298.
- 52 Bradford L. Barham and Malcolm Childress, "Membership Desertion as an Adjustment Process on Honduran Agrarian Reform Enterprises," Economic Development and Cultural Change , 40 (No. 3, 1992): 587-613.
- 53 Bradford L. Barham, Mary Clark, Elizabeth Katz, and Rachel Schurman, "Non-Traditional Agricultural Exports in Latin America," Latin American Research Review, 27 (No. 2, 1992): 43-82.

- 54 Bradford L. Barham, "Foreign Direct Investment in a Strategically Competitive Environment: Coca Cola, Belize, and the International Citrus Industry," World Development, 20 (No. 6, 1992): 841-857.
- 55 Michael J. Boskin, Brad Barham, Kenneth Cone, and Sule Ozler "The Federal Budget and Federal Insurance Programs," in Michael J. Boskin (ed.), Modern Development in Public Finance: Essays in Honor of Arnold Harberger (New York, Basil Blackwell, 1987: 14-39.

C. Journal Articles under Review or Revision

- 56 Reka Sundaram-Stukel and Bradford L. Barham, "Reputation and Loan Size Dynamics in Rural Credit Markets in Honduras," Journal of Development Studies, revise and resubmit.
- 57 Jeremy Foltz, Bradford L. Barham, Jean-Paul Chavas, and Kwansoo Kim, "Efficiency and Technological Change at U.S. Research Universities," Journal of Productivity Analysis," second review.
- 58 Bradford L. Barham, Paul Siegel, and Malcolm Childress, "Ten Lessons from Central America's Post-Conflict Land Policy: The Challenge of Moving from Land Administration and Disaster Relief to Governance and Integrated Territorial Development," Land Use Policy, first review.
- 59 Kaja Rebane and Bradford L. Barham, "Knowledge and Adoption of Solar Home Systems in Rural Nicaragua," Energy Policy, second review.
- 60 Seth Gitter, Jeremy Weber, Bradford L. Barham, Mercedes Callenes, and Jessa M. Lewis, "Fair Trade/Organic Cooperatives, Migration, and Secondary Schooling in Southern Mexico," Journal of Development Studies, third review.
- 61 Pilar Useche, Paul Jaramillo, Bradford L. Barham, and Jeremy D. Foltz, "A State Contingent Approach to Farmer Valuation and Adoption of New Crop Traits," American Journal of Agricultural Economics, first review.
- 62 Seth R. Gitter, James Manley, Bradford L. Barham, "The Coffee Crisis, Early Childhood Development, and Conditional Cash Transfers," World Development, first review.

D. Working Papers

- 1 Reka Sundaram-Stukel and Bradford L. Barham, "Reputation and Loan Size Dynamics in Rural Credit Markets in Honduras," *AAE Staff Paper*, #520, December 2007.
- 2 David Lewis, Bradford L. Barham, and Karl Zimmerer, "Spatial Externalities in Agriculture and the Environment: Empirical Identification and Policy Implications," *AAE Staff Paper*, #519, December 2007.
- 3 Yoshito Takaski, Bradford L. Barham, and Oliver T. Coomes, "Smoothing Income Against Crop Flood Losses in Amazonia: Rain Forest or Rivers as a Safety Net," *AAE Staff Paper*, #518, December 2007.
- 4 Seth Gitter and Bradford L. Barham, "Women's Power, Conditional Cash Transfers, and

- Schooling in Nicaragua,” *AAE Staff Paper*, #517, December 2007.
- 5 Jean-Paul Chavas and Bradford L. Barham, “On Microeconomic Efficiency and Entrepreneurship under Bounded Rationality,” *AAE Staff Paper*, #516, October 2007.
  - 6 Jean-Paul Chavas and Bradford L. Barham, “On the Microeconomics of Diversification under Uncertainty and Learning,” *AAE Staff Paper*, #515, October 2007.
  - 7 Bradford L. Barham and Jeremy D. Foltz “Patenting, Commercialization, and US Academic Research in the 21<sup>st</sup> Century: The Resilience of Basic, Federally-funded Open Science,” *AAE Staff Paper*, #513, September 2007.
  - 8 Kwansoo Kim, Jean-Paul Chavas, Bradford L. Barham, Jeremy Foltz, “Analysis and Decomposition of Scope Economies: R&D at US Research Universities,” *AAE Staff Paper*, #487, July 2005.
  - 9 Jeremy Foltz, Bradford L. Barham, Jean-Paul Chavas, and Kwansoo Kim, “Efficiency and Technological Change at U.S. Research Universities,” *AAE Staff Paper* 486, July 2005.
  - 10 Kwansoo Kim, Bradford L. Barham, and Ian Coxhead, “The Evolution of Agricultural Soil Quality: A Methodology for Measurement and Some Policy and Land Market Implications,” University of Wisconsin, Department of Agricultural and Applied Economics, Staff Working Paper, #414, September, 1997.
  - 11 Kwansoo Kim, Bradford L. Barham, and Ian Coxhead, “Recovering a Soil Quality Measure from Crop Trials Data: A Dynamic Econometric Method,” University of Wisconsin, Department of Agricultural and Applied Economics, Staff Working Paper, #413, August, 1997.
  - 12 Bradford L. Barham, Oliver Coomes, Benjamin Craig, and Peter Tarassoff. “Wealth and the Forest Peasant Household: Evidence from the Tahuayo and the Pacaya-Samiria.” Submitted to The Nature Conservancy, Arlington, VA, 1995.
  - 13 Bradford L. Barham, Jean-Paul Chavas, and Richard M. Klemme, "Low Capital Dairy Systems in Wisconsin: Lessons from a New Approach to Measuring Profitability," University of Wisconsin, Department of Agricultural Economics, Staff Working Paper, #381, October, 1994.
  - 14 Bradford L. Barham and Stephen Boucher, "The Impact of Credit Unions on the Savings and Credit Patterns of Small and Medium Scale Producers in Three Regions of Guatemala" (World Council of Credit Unions, Madison, WI), February, 1994.
  - 15 Michael R. Carter, Bradford L. Barham, Dina Mesbah, and Denise Stanley, "Agro-Exports and the Rural Resource Poor in Latin America: Policy Options for Achieving Broadly-Based Growth," University of Wisconsin, Department of Agricultural Economics, Staff Working Paper #364, June, 1993.
  - 16 Bradford L. Barham, "Strategic Commitments in Scarce Resource Industries:

Microfoundations of Multinational Monopolies," December, 1991.

- 17 Bradford L. Barham, José Roberto López, and Sonia Taddy, "Central American Migration to the United States: The International Dynamics of the Recent Boom," April, 1991.

E. Extension Publications (Reviewed but not refereed)

- 1 Bradford L. Barham, "Price Stability in an Era of Roller Coaster Rides," Status of Wisconsin Agriculture, 2010, Department of Agricultural and Applied Economics, 4 pages.
- 2 Bradford L. Barham and Alan Turnquist, "Bioenergy and Agriculture in Wisconsin," Status of Wisconsin Agriculture, 2009, Department of Agricultural and Applied Economics, 3 pages.
- 3 Caroline Brock, Bradford L. Barham, and Jeremy D. Foltz, "Amish in the Driftless Region and Other Pasture-Based Dairy Farms in Wisconsin," UW-Madison, PATS, Research Report, #17, October, 2006.
- 4 Caroline Brock, Bradford L. Barham, and Jeremy D. Foltz, "Organic Dairy Farms in Wisconsin: Prosperous, Modern, and Expansive." UW-Madison, PATS, Research Report, #16, June, 2006.
- 5 Bradford L. Barham, Jeremy Foltz, and Ursula Aldana "Expansion, Modernization, and Specialization in the Wisconsin Dairy Industry," Ed Jesse, ed., Status of Wisconsin Agriculture, 2005, Madison, WI: Department of Agricultural and Applied Economics, College of Agricultural and Life Sciences, University of Wisconsin-Madison; Cooperative Extension, University of Wisconsin-Extension, January 2005.
- 6 Bradford L. Barham, Frederick H. Buttel, and Jeremy D. Foltz, "Use of Genetically Modified Crops in Wisconsin," *Status of Wisconsin Agriculture, 2003*, Department of Agricultural and Applied Economics, College of Agricultural and Life Sciences, University of Wisconsin-Madison and Cooperative Extension, University of Wisconsin-Extension, January, 2003.
- 7 Jeremy D. Foltz, Carol Roth, and Bradford L. Barham, "The Status of Health Insurance for Wisconsin Dairy Farmers," *Status of Wisconsin Agriculture, 2003*, Department of Agricultural and Applied Economics, College of Agricultural and Life Sciences, University of Wisconsin-Madison and Cooperative Extension, University of Wisconsin-Extension, January, 2003.
- 8 Brad Barham, Douglas Jackson-Smith, Steve Stevenson, and Jennifer Taylor, "Nurturing the Next Generation of Wisconsin's Dairy Farmers," PATS and CIAS, University of Wisconsin-Madison, October, 2001.
- 9 Lucy Chen, Bradford L. Barham, and Frederick Buttel, "Update on the Adoption and Deadoption of GMO Crop Varieties in Wisconsin," PATS Research Summary, No. 6, August, 2001
- 10 Bradford L. Barham, Douglas Jackson-Smith, and Sunung Moon, "Use and Implications of Bovine Somatotropin for the Wisconsin Dairy Sector in the 1990s," PATS Research Report, No. 9, June, 2001.

- 11 Douglas Jackson-Smith and Bradford Barham, "The Changing Face of Wisconsin Dairy Farming: PATS' Research on Structural Change in the 1990s," PATS Research Report, No. 7, August, 2000.
- 12 Frederick H. Buttel, Douglas Jackson-Smith, Bradford Barham, Daniel Mullarkey, and Lucy Chen, "Entry into Wisconsin Dairying: Patterns, Processes, and Policy Implications, PATS Research Report, No. 4, May, 1999.
- 5 Douglas Jackson-Smith, Bradford L. Barham, and Monica Nevius, "••Manure Management in Wisconsin: Results of the 1995 Wisconsin Farmer Poll," PATS Research Report, No. 1, July, 1997.
- 6 Douglas Jackson-Smith, Bradford L. Barham, Monica Nevius, and Rick Klemme, "Grazing in Dairyland: The Use and Performance of Management Intensive Rotational Grazing Among Wisconsin Dairy Farms," ATFFI Technical Report, #5, November, 1996
- 7 Bradford L. Barham, Thomas L. Cox, and Jose Miguel Paz, "Household Dairy Demand in Mexico: A Regional and Expenditure Analysis with Implications for U.S.-Mexico Trade," prepared for the Tri-National Research Symposium on •NAFTA and Agriculture: Is the Experiment Working?," November, 1996.
- 8 Bradford L. Barham, Frederick H. Buttel, Jason McNichol, Douglas B. Jackson-Smith, and Spencer D. Wood, "Expansion Trends in Wisconsin Dairying: Evidence from the 1994 ATFFI Dairy Farmer Poll," ATFFI Research Paper, No. 12 (May 1995).
- 9 Bradford L. Barham, Frederick H. Buttel, Douglas B. Jackson-Smith, Jason McNichol and Spencer D. Wood, "The Political Economy of rBST Adoption in America's Dairyland," ATFFI Technical Report No. 2, (May 1995).
- 10 Sharon Lezberg and Bradford L. Barham, "Dairy Policy in the 1995 Farm Bill: Results from the ATFFI Public Forums," As You Sow, No. 36, (April 1995).
- 11 Frederick H. Buttel, Bradford L. Barham, and Jason H. McNichol, "Wisconsin Farmers' Preferences for Federal Dairy Policy: Results from the Wisconsin Dairy Farmer Poll," ATFFI Research Paper, No. 11 (March 1995).
- 12 Bradford L. Barham and Douglas B. Jackson-Smith, "Property Taxes and Wisconsin Farmers in an Era of Property Tax Reform," ATFFI Research Paper, No. 10, (February 1995).
- 13 Bradford L. Barham and Frederick H. Buttel, "Working to Improve the Future for Wisconsin's Family Farms," in Status of Wisconsin Farming, 1995, University of Wisconsin, Department of Agricultural Economics and Agricultural Technology and Family Farm Institute (January 1995).
- 14 Bradford Barham, Susan Bentley, Frederick H. Buttel, J. Eisenhauer, Douglas Jackson-Smith, and William E. Saupe, "1993 ATFFI Family Farm Survey Users Guide," Agricultural Technology and Family Farm Institute, University of Wisconsin (December 1994).
- 15 Bradford L. Barham and Spencer D. Wood, "1994 Wisconsin Dairy Farmer Poll: Summary Report for Respondents," ATFFI Bulletin 94-1, University of Wisconsin, (October 1994).

- 16 Bradford L. Barham and Spencer D. Wood, "1994 Dairy Farmer Poll: Summary Report for Respondents," As You Sow, No. 34 (October 1994).
- 17 Bradford L. Barham and Douglas B. Jackson-Smith, "Farm Household Financial Situation," in Status of Wisconsin Farming, Special Edition, 1993 ATFFI Family Farm Survey, (August 1994).
- 18 Douglas B. Jackson-Smith and Bradford L. Barham, "Farm Enterprise Technology" in Status of Wisconsin Farming, Special Edition, 1993 ATFFI Family Farm Survey, (August 1994).
- 19 Bradford L. Barham and Douglas B. Jackson-Smith, "Farm Enterprise Characteristics" in Status of Wisconsin Farming, Special Edition, 1993 ATFFI Family Farm Survey, University of Wisconsin, Department of Agricultural Economics and Agricultural Technology and Family Farm Institute (August 1994).
- 20 Bradford L. Barham and Spencer D. Wood, "1994 Wisconsin Dairy Farmer Poll: Summary Report," ATFFI Research Paper, No. 4, University of Wisconsin (July 1994).
- 21 Bradford L. Barham, Jorge Cornick, and Tom Cox, "Prospects for U.S. Dairy Exports to Mexico under the North American Free Trade Agreement: An Assessment of Mexico's Supply and Demand," Babcock Institute Discussion Paper, No. 94-2, University of Wisconsin (February, 1994).
- 22 Tom Cox, Jean-Paul Chavas, Jorge Cornick, and Bradford Barham, "An Interregional Analysis of U.S.-Mexico Trade in Dairy Products," Report to National Research Initiative, Department of Agricultural Economics, University of Wisconsin (January 1994).
- 23 Bradford L. Barham and Tom Cox, "Free Trade Agreements and the Future of the Wisconsin Dairy Industry," in Randell T. Fortenbery and William E. Saupe (ed.), Status of Wisconsin Farming, 1994.
- 24 Frederick H. Buttel and Bradford L. Barham, "The University of Wisconsin Agricultural Technology and Family Farm Institute: Linking Research and Extension to Improve the Future for Families in Farming," in Randell T. Fortenbery and William E. Saupe (ed.), Status of Wisconsin Farming, 1994, (University of Wisconsin, Department of Agricultural Economics and Agricultural Technology and Family Farm Institute), (January 1994).
- 25 Bradford L. Barham and Spencer D. Wood, "Free Trade, Fair Trade: A Citizen's Dialogue on NAFTA, GATT, and Wisconsin Agriculture," As You Sow 31 (December 1993)..
- 26 Bradford L. Barham, "The Potential Impacts of NAFTA on Wisconsin Agriculture," As You Sow 29 (September 1993).
- 27 Bradford L. Barham and Frederick H. Buttel, "Why People Disagree About NAFTA and GATT: Agricultural and Environmental Perspectives," As You Sow 28 (July 1993).

## RESEARCH IN PROGRESS

National Science Foundation “Land-User Interactions and Spatial Externalities in Organic Farming (Upper Midwest, USA) and Agrobiodiversity Production (Bolivia) (2008-2011), \$713,839.

Kauffman Foundation, “Outcome Monitoring of the Kauffman Foundation Campus II Initiative on Entrepreneurship, (2007-2012). \$330,000.

U.S. Department of Agriculture, “Experimental Approaches to Understanding Technology Adoption among Wisconsin Farmers,” (2010-2012), \$292,806.

U.S. Department of Agriculture (Hatch). “Experimental Approaches to Understanding Technology Adoption among Wisconsin Farmers,” (2010-2013), \$114,000.

Department of Energy, Sun Grant, “Evaluation of Bioenergy Crop Production on Marginal Land in Wisconsin” (2010-2013). \$833,829.

US Department of Agriculture (Hatch), “Evaluation of Bioenergy Crop Production on Marginal Land in Wisconsin”, (2010-2013). \$150,000.

## **PREVIOUS RESEARCH AND EDUCATIONAL GRANT SUPPORT**

U.S. Department of Agriculture (2007-2009) “Trait-Based Modeling of GM Corn Adoption,” **\$50,000.**

Illinois-Missouri Biotechnology Alliance, “Traid-Based Modeling of GM Corn Adoption,” (2006-2008). **\$120,000.**

US Department of Agriculture (2006-2008). “Economic Impact of Cooperatives,” **\$670,000.**

University of Wisconsin, Center for World Affairs and the Global Economy, “Technology, Entrepreneurship, and Institutions, **\$100,000.**

U.S. Department of Agriculture (2000-05). “Consortium to Address Social, Economic, and Ethical Aspects of Agricultural Biotechnology,” **\$750,000**

US Department of Agriculture (2004-2008). “The Rate and Direction of Agricultural Research at US Land Grant Universities,” **\$395,000.**

National Science Foundation (2004-2007). “The Rate and Direction of Life Science Research at US Land Grant Universities,” **\$151,000.**

The World Bank (1999), “Land Market Liberalization and the Land Access of the Rural Poor: Lessons from the Recent Reforms in Mexico and Central America,” **\$140,200**

BASIS, U.S. Agency for International Development (1998), “Land Market Liberalization and the Land Access of the Rural Poor: Lessons from the Recent Reforms in Mexico and Central America,” **\$70,000**

European Community (1999-2002), “Land Market Liberalization and the Land Access of the

Rural Poor: Lessons from the Recent Reforms in Mexico and Central America," **\$250,000**

Food and Agricultural Organization, United Nations, for conference held in Peru (1999), "The Peruvian Agrarian Economy in a Post-liberalization Era:Efficiency, Equity, and Sustainability Outcomes in the Coast, the Andes, and the Amazon," **\$5,000**

Latin American and Iberian Studies Program, for conference held in Peru (1999), "The Peruvian Agrarian Economy in a Post-liberalization Era:Efficiency, Equity, and Sustainability Outcomes in the Coast, the Andes, and the Amazon," **\$1,600**

Hatch Interdisciplinary Project (1999), "Integrated Assessment Modelling of the Central Sands Irrigated Vegetable Agriculture System," **\$40,000**

U.W. Food Systems Research Group (1999), "Agricultural Biotechnology, University Patents, and Local Spillovers," **\$40,000**

UW Consortium No. M169 (1997). "Structural Adjustment in the Wisconsin Dairy Industry: Farm and community level implications of three dairy farming systems," **\$50,000**

Hatch Grant #3972, (1997) "Structural Adjustment in the Wisconsin Dairy Industry: Firm and community level implications of three dairy farming systems," **\$60,000**

The Babcock Institute, College of Agricultural and Life Sciences (1997), University of Wisconsin-Madison, "International Dairy Product Demand: An Evaluation of the Potential for Increased U.S. Dairy Exports," **\$14,000**

The North-South Center, University of Miami (1996): "Understanding Resource Use Behavior Among Forest Peasant Households: A Microdynamic Analysis in the Peruvian Amazon," **\$30,000**

The Nature Conservancy (1995). "The Microeconomics of Peasant Household Behavior in the Pacaya-Samiria, Phase II" **\$40,000**

The Ford Foundation (1995). "The Microeconomics of Peasant Household Behavior in the Pacaya-Samiria, Phase II" **\$30,000**

The Nature Conservancy (1995): "The Microeconomics of Peasant Household Behavior in the Pacaya-Samiria, Phase I" **\$25,000**

UW Consortium No. M154 (1995). "Entry and Exit Behavior of Wisconsin Dairy Farmers," **\$75,000**

Hatch Project No. 3786 (1995). "Liberalizing World Dairy Trade: Prices, Production, and Trade Impacts for Wisconsin and the United States," **\$80,000**

Babcock Institute for International Dairy Research and Development (1993), NAFTA and the Wisconsin Dairy Industry, **\$5,000**

World Council of Credit Unions (1992), "The Impact of Credit Unions on Producer Households

in Guatemala," Phases 1 - 3 **\$175,000**

Mellon Foundation (1991), "Area Studies Training Program for Economics' Graduate Students," **\$125,000**

U.S. Agency for International Development, "Non-traditional Exports and Agrarian Structure in Latin America," **\$40,000**

Tinker Foundation (1990), "Non-traditional Exports and Agrarian Structure in Guatemala," **\$25,000**

Nave Bloc Grant (1990) "Non-traditional Exports and Agrarian Structure in Guatemala," **\$4,500**

Nave Bloc Grant (1990), "Faculty Research in Latin America," **\$1,500**

U.S. Agency for International Development (1989), "Non-traditional Exports and Agrarian Structure in Guatemala," **\$30,000**

University of Wisconsin-Madison, WARF Research Award (1989). "Strategic Behavior and Resource Industries in Developing Countries," **\$10,000**

Heinz Foundation (1989), "International Aluminum Industry," **\$22,000**

University of Wisconsin-Madison, WARF Research Award (1988). Summer support, **\$10,000**

Stanford University, Tinker Fellowship Award (1985). "Research on the Latin American Banana Industry," **\$1,800**

Stanford University, Tinker Fellowship Award (1983). "Nicaragua and Independent Marketing Efforts in the Banana Industry," **\$1,500**

**APPROXIMATE VALUE OF GRANTS/CONTRACTS: \$6,000,000**

## **TEACHING**

### CALS Short Course

Rural Economic Issues, Spring 1996-1998

### Undergraduate:

Econ 104, Introduction to Microeconomics, Spring 1988-1989

Econ 462, Economic Problems of Latin America, Fall 1987-1989, Fall 1990 (Univ. of Texas), Spring 1991-1993, Fall 1997, Fall 1998, Spring 2000, Spring 2002, 2003, Fall 2010.

Econ 468, Industrial Organization, Fall 1990 (Univ. of Texas), Spring 1991

Ag Econ 319, International Agricultural Economics, Spring 1995, Spring 1996

Ag Econ 374 and International Relations 374, The Growth and Development of Nations in the Global Economy, Fall 1997, Fall 1998, Fall 1999, Fall 2001, Fall 2002, Fall 2003, Fall 2004, Fall 2005, Fall 2007, Fall 2008, Fall 2009, Fall 2010.

Ag Econ 373/Int Relations 602, Spring 2006, Spring 2007, Spring 2008, Spring 2009, Spring 2010

Graduate:

Econ 975, Development Workshop, Fall and Spring, 1987-1995

Econ 879, International Economic Development, Spring, 1991

AAE 875, The Microdynamics of Resources and Economics Development, Spring 1998, Spring 2000, 2002, 2003, 2004, 2005

Graduate and Thesis Advising: (Indicates most recent or first job of Ph.D. advisee)

A. Ph.D. - Major Professor

- 1 Brian Branch, 1990, Economics (World Council of Credit Unions, Madison, WI)
- 2 Amresh Hanchate, 1992, Economics (Asst. Prof, Dept. of Economics, Case Western University)
- 3 Malcolm Childress, 1996, Development Studies (Research Scientist, Land Tenure Center)
- 4 Takayoshi Kusago, 1996, Development Studies (Meijigakuin University, Japan)
- 5 Yoshito Takasaki, 2000, Agricultural and Applied Economics (Tsukuba University, Japan)
- 6 Sunung Moon, 2005, AAE (Korean Technology Institute)
- 7 Reka Sundaram Stukel, 2006, AAE (Asst. Res. Scientist, UWCC)
- 8 Seth Gitter, 2006, AAE (Towson College)
- 9 Pilar Useche, 2007, AAE (University of Florida)
- 10 Ursula Aldana, 2010, AAE
- 11 Jeremy Weber, 2010, AAE
- 12 Caroline Brock, 2010, Land Resources

B. Master's - Major Professor

- 1 Douglas Fuller, 1988, Ibero-American Studies, (Geography Professor, George Washington University)
- 2 Malcolm Childress, 1989, Ibero-American Studies

- 3 Sarah Acosta, 1991, Latin American Studies
  - 4 Christian Zammit, 1993, Latin American Studies
  - 5 Sanjukta Mukherjee, 1998, Agricultural and Applied Economics
  - 6 Carlos Calcaterra, 2001, Agricultural and Applied Economics
  - 7 Natalia Caldes, 2001, Agricultural and Applied Economics
  - 8 Eliza Waters, 2003, Agricultural and Applied Economics
  - 9 Kate Arnold, 2005, AAE
  - 10 Elke Daugherty, 2006, Land Resources
  - 11 Caroline Brock, 2006, Land Resources, AAE
  - 12 Kaja Rebane, 2010, Land Resources
- C. Ph.D. - Active Reader
- 1 Mary Claire Huber, 1988, Economics (Visiting Asst. Prof., Dept. of Economics, University of Michigan)
  - 2 Teerana Ngowsirimanee, 1988, Economics (Asst. Prof., Dept. of Economics, Chulalongkom University)
  - 3 Andrew Horowitz, 1989, Economics (Asst Prof., Dept. of Economics, Vanderilt University)
  - 4 Hendrik van den Berg, 1989, Economics (Asst. Prof., Dept. of Economics, University of Nebraska)
  - 5 Thomas Schwiegert, 1990, Economics (Asst. Prof., Dept. of Economics, University of Wisconsin-Whitewater)
  - 6 Abdel-Hameed Bashir, 1990, Economics (Asst. Prof., Dept. of Economics, Grambling University)
  - 7 Kyunghwan Choi, 1991, Economics (Ministry of Finance and Economy, Korea)
  - 8 Karen Thierfelder, 1992, Economics (Asst. Prof., Dept. of Economics, U.S. Naval Academy)
  - 9 Elizabeth Katz, 1992, Agricultural Economics (Asst. Prof., Dept. of Economics, St. Mary's College)
  - 10 Oliver Coomes, 1992, Geography (Prof., Dept. of Geography, McGill University)

- 11 Larry Kauffman, 1993, Economics (Economist, Christensen Associates)
- 12 Mary Clark, 1993, Political Science (Asst. Prof., Dept. of Political Science, Tulane University)
- 13 Rachel Schurman, 1994, Sociology (Asst. Prof., Dept. of Sociology/Energy and Resources, U.C. Berkeley)
- 14 Masako Ii, 1994 Economics (Asst. Prof., Dept. of Economics, Yokohama National University)
- 15 Philip Ruder, 1994, Economics (Asst. Prof., Dept. of Economics, Pacific College)
- 16 Tamavit Terdudomtham, 1994, Economics (Asst. Prof., Dept. of Economics, Chulalongkom University)
- 17 Cesar Herrera, 1995, Economics (Research Economist, Christensen Associates)
- 18 Paulo Waquil, 1995, Agricultural Economics (Researcher, University of Porto Alegre)
- 19 Denise Stanley, 1996, Agricultural Economics (Assoc. Prof., Dept of Economics, Cal-State Fullerton University)
- 20 David Mushinski, 1996, Economics (Assoc. Prof., Dept. of Economics, Colorado State Univ.)
- 21 Pedro Olinto, 1997, Agricultural and Applied Economics (Researcher, World Bank)
- 22 Daniel Mullarkey, 1997, Agricultural and Applied Economics (Economist, USDA-ERS)
- 23 Julie Whitaker, 1998, Economics (School of Public Policy, Rutgers University)
- 24 Kwansoo Kim, 1998, Agricultural and Applied Economics (Seoul University)
- 25 Jeremy Foltz, 1998, Agricultural and Applied Economics (Asst. Prof., Dept. of Ag. and Applied Economics, University of Wisconsin)
- 26 Joshua Duke, 1998, Agricultural and Applied Economics (Asst. Prof. Dept. of Ag. and Natural Resource Economics, University of Delaware)
- 27 Debra Israel, 1998, Economics (Asst. Prof. Dept of Economics, Oklahoma State)
- 28 Soren Hauge, 1998, Economics (Asst. Prof. Dept of Economics, Ripon College)
- 29 John McPeak, 1999, Agricultural and Applied Economics (Syracuse University)
- 30 Xiaobing Shuai, 1999, Agricultural and Applied Economics (Research Economist, Credit One, Virginia)

- 31 Yong Zhu, 1999, Agricultural and Applied Economics (Post-Doctoral, UW)
- 32 Michael Aliber, 1999 (Consultant, South Africa)
- 33 Steve Boucher, 2000 (U.C.-Davis)
- 34 Rachel Wheeler, 2001 (Institute for Development Studies, Sussex University)
- 35 Eduardo Zegarra, 2002 (Ministry of Agriculture, Peru)
- 36 Diana Fletschner, 2002 (University of Washington)
- 37 Hector Villareal, 2003 (ITAM, Mexico)
- 38 Jorge Aguero, 2005 (University of California-Riverside)
- 39 Diep Phan, 2008 (on market)
- 40 John Morrow 2010 (Kent State)

D. Master's - Active Reader

- 1 Karen Luz, 1989, Agricultural Economics
- 2 Kevin Byrne, 1989, Ibero-American Studies
- 3 Julienne Grant, 1989, Ibero-American Studies
- 4 Sue Roman, 1989, Ibero-American Studies
- 5 Charla Young, 1989, Ibero-American Studies
- 6 Timothy Moye, 1992, Sociology
- 7 Suzanne Muller, Forest Product Exports in Brazil, 1992, Forestry
- 8 Eric Popkin, 1992, Latin American Studies
- 9 Monica Woldt, 1993, Nutritional Sciences
- 10 Mark Worthington, 1993, Latin American Studies
- 11 David Zinder, Latin American Studies, 1994
- 12 Thomas Green, Latin American Studies, 1995
- 13 Justin Mog, Institute for Environmental Studies, 1999
- 14 Moira Wilkinson, Latin American Studies, 2000

15 Victoria Rames, Agricultural and Applied Economics, 2001

16 Alexis Eakright, Conservation Biology, 2002

## **INVITED LECTURES, SEMINARS, AND RELATED ACTIVITIES, 1990 - 2006**

### A. Major University and Professional Meeting Lectures (not updated)

- 1 American Agricultural Economics Association, Conference, July, 2006
- 2 Midwestern International Economic Development Conference, May, 2006
- 3 UC-Davis, October 2005
- 4 American Agricultural Economics Association, Conference, July, 2005
- 5 Midwestern International Economic Development Conference, May, 2005
- 6 American Agricultural Economics Association, Conference, July, 2003
- 7 Northeastern University Development Conference, October, 2002
- 8 American Agricultural Economics Association Conference, July, 2002
- 9 University of California-Davis, May, 2002
- 10 University of Minnesota, April, 2002
- 11 Northeastern University Development Conference, September, 2001
- 12 Latin American Studies Association, September, 2001
- 13 University of California-Berkeley, May, 2001
- 14 Global Development Network, December, 2000
- 15 Northeastern University Development Consortium, October, 2000
- 16 Cornell University, May, 2000
- 17 Invited Lecturer, Keio and Meijigakuin Universities, Japan, October, 1999
- 18 Keynote Speaker, Latin American Studies Conference, U.W.-Eau Claire, May, 1999
- 19 Latin American Studies Association, September, 1998
- 20 International Agricultural Economics Association, August 1997
- 21 University of Tennessee, April 1997
- 22 Southern Economics Association, November 1996
- 23 American University, May 1996
- 24 M.I.T., May 1995
- 25 Stanford University, March 1995
- 26 University of California-Berkeley, March 1995
- 27 University of California-Davis, March 1995
- 28 American Association for the Advancement of Science Meetings, February 1995
- 29 McGill University, November 1994
- 30 Latin American Studies Association, September 1992, March 1994
- 31 Society for the Advancement of Socio-Economics, Fifth Annual International  
Conference, New York, March 1993
- 32 Western Economics Association, July 1992
- 33 University of Chicago, April 1992
- 34 University of Kentucky, March 1992
- 35 University of Texas, March 1989, November 1990, February 1992
- 36 University of Illinois-Urbana, November 1991
- 37 University of New Mexico, November 1991
- 38 University of California-Berkeley, May 1990

### B. Other University Academic Lectures

- 1 Latin American, Caribbean, and Iberian Studies, April, 2003
- 2 Conference Honoring Stephen Bunker, UW-Madison, October, 2003
- 3 Development Workshop, September, 2002
- 4 Development Workshop, October, 2001
- 5 Development Workshop, November, 2000
- 6 Latin American Studies, University of Wisconsin-Madison, March 1999
- 7 Development Workshop, University of Wisconsin-Madison, April, 1998
- 8 Dairy Sciences, University of Wisconsin, February 1998
- 9 Veterinary Sciences, University of Wisconsin, January, 1998
- 10 CALS Issues Forum: Industrialization of Agriculture, November, 1997
- 11 Agricultural and Applied Economics Dept Seminar, University of  
Wisconsin-Madison, September, 1997
- 12 Development Workshop, University of Wisconsin-Madison, April 1997
- 13 Development Workshop, University of Wisconsin-Madison, April 1996
- 14 Development Workshop, University of Wisconsin-Madison, April 1995
- 15 Dairy Sciences, University of Wisconsin-Madison, December 1994
- 16 Tuskegee University, December 1994
- 17 Development Workshop, University of Wisconsin-Madison, March 1994
- 18 Sustainable Development Workshop, University of Wisconsin-Madison, April 1994
- 19 Latin American Studies, University of Wisconsin-Madison, February 1994
- 20 Development Workshop, University of Wisconsin-Madison, April 1993
- 21 Development Workshop, University of Wisconsin-Madison, December 1992
- 22 Marquette University, October 1992
- 23 Development Workshop, University of Wisconsin-Madison, January 1992
- 24 University of Wisconsin-Milwaukee, January 1992
- 25 Development Workshop, University of Wisconsin-Madison, Spring, 1991
- 26 Conference on The Political Ecology and Economy of the International  
Aluminum Industry, University of Wisconsin, May 1990
- 21 Applied Microeconomics Workshop, University of Wisconsin, Fall 1989

#### C. Seminars for International and Domestic Institutions

- 1 UW-Extension, Lac Courte Oreilles Conference, October, 2002
- 2 Wisconsin Department of Natural Resources, Western Branch, May 2002
- 3 State Extension Meeting for U.W.-Extension, October, 2001
- 4 Guatemalan Land Reform Board, August, 2000
- 5 GRADE and SEPIA, Lima, Peru, September, 1999
- 6 The Nature Conservancy, Virginia, July, 1999
- 7 Wisconsin Soil and Conservation Society, Keynote address, February, 1999
- 8 Grazing Conference, February, 1999
- 9 Agricultural Research Service, U.S.D.A. Invited speaker, St. Louis, April, 1998
- 10 UW Cooperative Extension Conferences, October, December 1997,
- 11 Inter-American Development Bank, July 1994
- 12 Economic Research Service, U.S.D.A., Washington, D.C., June 1994
- 13 World Council on Credit Unions, May 1994
- 14 U.S. Agency for International Development March, 1992, 1994
- 15 Institute for Nutrition in Central America and Panama, December 1992

#### D. Other Public Lectures

- 1 U.W. Historical Society, October, 2001
- 2 World Affairs, California, May, 2001
- 3 Manitowoc County Extension, November, 1999
- 4 West Side Optimists' Club, April, 1999,
- 5 Jubilee 2000, April, 1999
- 6 Manitowoc County Extension, October, 1998
- 7 Wisconsin Coordinating Council on Nicaragua, October 1997
- 8 Near West Rotary Club, October 1996
- 9 West-Side Rotary Club, April 1995
- 10 University of Wisconsin Farm Short Course, March, 1995, January, 1998
- 11 Plato Society, University of Wisconsin, January 1995
- 12 Manitowoc County Extension, December 1994
- 13 University of Wisconsin Farm Short Course, February 1994
- 14 Barron County, Wisconsin Agricultural Extension, December 1993
- 15 Rotary Club, Madison, Wisconsin, December 1993
- 16 United Nations Association, June 1993
- 17 South Central Labor Federation, Madison April, 1993
- 18 Madison Institute, April 1993
- 19 University of Wisconsin, Earth Week, April 1993
- 20 Rotary Club, January 1993
- 21 Social Science Research Council Workshop, June 1992
- 22 University of Wisconsin, Eau-Claire, May 1992
- 23 University of Wisconsin-Richland Center, Spring 1989

## **ADMINISTRATIVE DUTIES AND SERVICE ACTIVITIES**

### **A. Committees, Department of Agricultural Economics and Department of Economics**

Chair, 2004-2009  
 Personnel Committee, 2004-2010  
 Department Speaker Coordinator, 1997-1999,  
 Department Speaker Committee, 1999-2000  
 Undergraduate Committee, 1996-2000  
 Graduate Committee, 1994-1996, 2001-2003  
 Chair, Graduate Committee, 2003-2004  
 Personnel Committee, Agricultural Economics, 1994-1995  
 Admissions Committee, Economics, 1988-1993  
 Undergraduate Committee, Economics, 1991-1992

### **B. College and University Activities**

University Committee (3 year term), 2009-  
 Wisconsin Institute for Sustainable Agriculture Steering Committee , 2009-present  
 Academic Planning Council, College of Agricultural and Life Sciences, 1998-2001  
 Faculty Senate, 1997-2003  
 Executive Committee, Latin American and Ibero-American Studies Program, 1997-2003  
 Nave Committee, Latin American Studies, 1999-present  
 Coordinator, Mellon Area Studies Fellowship Program, 1992 - 1999  
 Development Studies Program Admissions Committee, 1994 - 1997  
 Genevieve Gorst Herfurth Award Committee, 1993 -1999

Latin American Studies Fellowship Committee, 1991  
 University Mentor Program, 1989, 1995  
 Organized Latin American Film Series, 1987  
 Guest Lectures for 2 to 3 undergraduate and graduate courses per year  
 Mentor to at-risk minority student, 1987 - 1990  
 Ibero-American Studies Nave Bloc Grant Committee, 1988, 1989

C. Memberships

American Association for the Advancement of Science  
 American Agricultural Economics Association  
 American Economics Association  
 Latin American Studies Association  
 Northeastern University Development Consortium

D. Service Activities for Professional Societies and Public Agencies

1. Editorial Advisory Board, Agricultural Economics, 2003-

2. Referee:

AgBioForum, American Economic Review, American Journal of Agricultural Economics, Bioscience, Economic Development and Cultural Change, Economic Inquiry, Environment and Development Economics, Journal of Human Resources, Journal of Development Economics, Land Economics, Latin American Research Review, Review of Agricultural Economics, Resource and Energy Economics, Science, Society and Natural Resources, World Development.

2. Reviewer for MacArthur Foundation, International Security Research and Writing Grant Program, December, 1994.

3. Reviewer and Faculty Advisor to SSRC Pre-Dissertation International Studies Fellowship Award Program, facilitating 2 national workshops, 1992, 1993.

4. Reviewer for American Agricultural Economics Association Conference: Submissions, 1995, 1999.

**LANGUAGES AND FIELD EXPERIENCE**

Spanish (fluent).

Argentina, Brazil, Belize, Bolivia, Colombia, Costa Rica, Guatemala, Honduras, Mexico, Nicaragua, Panama, Peru, and Uruguay.