

JEREMY D. FOLTZ
CURRICULUM VITAE

Department of Agricultural & Applied Economics
University of Wisconsin
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EDUCATION

B.A., 1986 Economics and Political Science, Yale University
M.A., 1994 Agricultural and Applied Economics, University of Wisconsin-Madison
Ph.D., 1998 Agricultural and Applied Economics, University of Wisconsin-Madison
Dissertation Title: “Developing Sustainable Agricultural Production: The Diffusion of Water Conserving Technologies in Tunisia”
Committee: Jean-Paul Chavas (chair), Michael Carter, Bradford Barham

UNIVERSITY FACULTY APPOINTMENTS

July 2010- Vilas Associate Professor, Department of Agricultural & Applied Economics
University of Wisconsin- Madison

July 2006- Associate Professor, Department of Agricultural & Applied Economics
July 2010 University of Wisconsin- Madison

July 2006- co-Director, Program on Agricultural Technology Studies
present University of Wisconsin- Madison

July 2008- Visiting Researcher, Fulbright scholar
July 2009 Institut d’Economie Rurale, Bamako, Mali

July 2002- Assistant Professor, Department of Agricultural & Applied Economics
2006 University of Wisconsin- Madison

July 2002- Associate Director, Program on Agricultural Technology Studies
2006 University of Wisconsin- Madison

Sept. 1998- Assistant Professor, Department of Agricultural & Resource Economics
June 2002 University of Connecticut

Sept. 1995- Instructor, International Studies
Dec. 1995 University of Wisconsin-Milwaukee

RESEARCH INTERESTS: Microeconomics of technology adoption, farm structure, agricultural biotechnology, intellectual property rights, land use, and economic development.

ACADEMIC APPOINTMENT: Research 50%, Extension 25%, Teaching 25%

PUBLICATIONS

Journal Articles

Chavas, J.P., B. Barham, J. Foltz, and K. Kim. "Analysis and Decomposition of Scope Economies: R&D at U.S. Research Universities." *Applied Economics*. 2011.

Bromley, D. W., J. D. Foltz. "Sustainability Under Siege: Transport Costs and Corruption on West Africa's Trade Corridors" *Natural Resources Forum*. 2011.

Foltz, J., V. Gee and B. Barham. "Plant Scientists and the Productivity Effects of Extension Appointments", *Journal of Extension*. 2011

Aldana, Ursula; Jeremy Foltz, Bradford Barham, and Pilar Useche. "Sequential Adoption of Package Technologies: Dynamics of Stacked Trait Corn Adoption." *American Journal of Agricultural Economics*. 2010.

Useche, Pilar, Bradford Barham, and Jeremy Foltz. "Integrating Technology Traits and Producer Heterogeneity: A Mixed Multinomial Model of Genetically Modified Corn Adoption." *American Journal of Agricultural Economics*. 2009.

Foltz, J Barham, B. "The Productivity Effects of Extension Appointments in Land Grant Colleges." *Applied Economics Perspectives & Policy*. (2009) 31(4): 712-733.

Wolf, Marianne McGarry, L.J. Butler, A.J. Martin, and J. Foltz "Factors Impacting the Purchase Decision for Milk Labeled rBST-free and Organic." *Journal of Food Distribution Research*. 39(2008).

Foltz, Jeremy D., Bradford Barham, and Kwansoo Kim. "Synergies or Tradeoffs in University Life Science Research." *American Journal of Agricultural Economics*. (May 2007).

Huffman, W., G. Norton, G. Traxler, G. Frisvold, and J. Foltz. "Winners and Losers: Formula versus competitive funding of agricultural research" *Choices* 21(2006).

Foltz, Jeremy D. and Kim Zeuli. "The Role of Community and Farm Characteristics in Farm Input Purchasing Patterns" *Review of Agricultural Economics* (Winter, 2005)Vol. 27, No.4, pp. 508-525.

Foltz, Jeremy D. and G. Lang. "The Adoption and Impact of Management Intensive Rotational Grazing (MIRG) on Connecticut Dairy Farms" *Renewable Agriculture and Food Systems*. 20(4) (December 2005): 261-266.

Dhar, Tirtha and Foltz, Jeremy D. "Milk by Any Other Name...Consumer Benefits from Labeled Milk" *American Journal of Agricultural Economics*. Vol 87(1) (February, 2005): 214-228.

Foltz, Jeremy D. "Entry, Exit, and Farm Size: Assessing an Experiment in Dairy Price Policy." *American Journal of Agricultural Economics*. Vol 86(3) (August, 2004): 594-604.

Barham, Bradford, J. Foltz, D. Jackson-Smith, and S. Moon. "The Dynamics of Agricultural Biotechnology Adoption: Lessons from rBST use in Wisconsin, 1994-2001" *American Journal of Agricultural Economics*. Vol 86(January 2004):61-72.

Barham, Bradford, J. Foltz, D. Jackson-Smith, and S. Moon. "A Comparative Analysis of Recombinant Bovine Somatotropin Adoption Across Major U.S. Dairy Regions." *Review of Agricultural Economics*. Vol. 26(Number 1, 2004):32-44.

Foltz, Jeremy D. "Credit Market Access and Profitability in Tunisian Agriculture". *Agricultural Economics*. Vol. 30(2004): 229-240.

Foltz, Jeremy D. "Discussion: Economies of Scale and Scope in Agricultural Research" Papers and Proceedings from 2003 Annual Meeting, "Patent Policy and Agriculture" Principal paper session. *American Journal of Agricultural Economics*. 85(Number 5, 2003):1283-1284.

Foltz, Jeremy D. "The Economics of Water Conserving Technology Adoption in Tunisia: An Empirical Estimation of Technology Choice." *Economic Development and Cultural Change*. January, 2003.

Foltz, Jeremy D., K. Kim, and B. Barham. "A Dynamic Analysis of University Agricultural Biotechnology Patent Production." *American Journal of Agricultural Economics*. February, 2003: 189-197.

Barham, Bradford and Jeremy Foltz. "rBST Adoption in the United States: That was the Juggernaut...that wasn't" *Choices*. Summer, 2002.

Barham, Bradford, Jeremy Foltz, and Kwansoo Kim. "Trends in University Ag-Biotech Patenting". *Review of Agricultural Economics*. Fall, 2002.

Foltz, Jeremy D. and Hsui-Hui Chang. "The Adoption and Profitability of rBST on Connecticut Dairy Farms." *American Journal of Agricultural Economics*. November, 2002.

Foltz, Jeremy D., Douglas Jackson-Smith, and Lucy Chen. "Do Purchasing Patterns Differ Between Large and Small Dairy Farms? Econometric Evidence From Three Wisconsin Communities." *Agricultural and Resource Economics Review*. 31/1 (April 2002): 28-38.

Foltz, Jeremy D. Bradford Barham, and Kwansoo Kim. 2000. "Universities and Agricultural Biotechnology Patents." *Agribusiness: An International Journal*, Vol. 16, Number 1.

Book Chapters

Dhar, Tirtha and Foltz, Jeremy D. "Milk by Any Other Name...Consumer Benefits from Labeled Milk" re-print of journal article as a chapter in: Evenson, Robert E. and Terri Raney editors, *The Political Economy of Genetically Modified Foods*. Surrey UK: Edward Elgar. 2006.

Dhar, Tirtha and Jeremy Foltz. "The Impact of Intellectual Property Rights in the Plant/Seed Industry", Chapter in J. Kesan ed. *Seeds of Change*. CABI Press, 2007.

Foltz, Jeremy D. "Micro-Economic Perspectives on Tunisia's Agro-Export Strategy." Chapter 9 in H. Lofgren ed. *Food, Agriculture, and Economic Policy in the Middle East and North Africa*. Volume 5 of *Research in Middle East Economics*. Amsterdam: Elsevier Science. pp. 209-230, 2003

Foltz, Jeremy D. "Land Management and Property Rights". Theme overview chapter in the *UNESCO Encyclopedia of Life Support Systems*. 2003

Foltz, Jeremy D. "Valuation and Ownership of Genetic Resources in Agriculture" Chapter in the *UNESCO Encyclopedia of Life Support Systems*. 2003

Foltz, Jeremy D., Bruce A. Larson, Rigoberto Lopez. 2001. "Land Tenure, Investment, and Agricultural Production in Nicaragua." Chapter 8 in Theodore Panayotou ed. *Environment for Growth in Central America*. Cambridge: Harvard University Press.

Foltz, Jeremy D. Bradford Barham, and Kwansoo Kim. 2000. "Universities and Agricultural Biotechnology Patents." Ch. 33 in *Proceedings of Transitions in Ag-biotech: Economics of Strategy and Policy*. London: Commonwealth Agricultural Board Publishing.

Shapiro, Kenneth, E. Jesse and Jeremy Foltz. 1992. "Dairy Marketing and Development in Africa." Chapter 2 in Brokken, R. F. and Senait Seyoum (eds). 1992. *Dairy marketing in sub-Saharan Africa*. Proceedings of a symposium held at ILCA, Addis Ababa, Ethiopia, 26--30 November 1990. ILCA (International Livestock Centre for Africa), Addis Ababa, Ethiopia. (42 pages) ISBN 92-9053-202-5

PAPERS IN REVIEW

Benjamin Zaitchik , Belay Simane, Shahid Habib, Martha Anderson, Mutlu Ozdogan, Jeremy Foltz. "Building climate resilience in the Blue Nile / Abay Highlands: Part II – a role for Earth System Sciences"

Kim, K, JP Chavas, B. Barham, and J. Foltz. "Specialization, Diversification, and Productivity: A Panel Data Analysis of Rice Farms in Korea"

Useche, P., P. Jaramillo, B. Barham, and J. Foltz. "A State Contingent Approach to Farmer Valuation and Adoption of New Crop Traits"

De los Campos, G., J.D. Foltz, and J.P. Chavas, "A Semi-Parametric Assessment of Technology in Dairy Farming in the US"

Foltz, Jeremy and Ousman Gajigo. "Assessing the Returns to Education in the Gambia" revise and resubmit at *J. of African Economies*

Foltz, Jeremy D., B. Barham, J.P. Chavas, and K. Kim. "Efficiency and Technological Change at US Research Universities", revise and resubmit at *J. of Productivity Analysis*.

Barham, B. and J. Foltz. "Patenting, Commercialization, and US Academic Research in the 21st Century: The Resilience of Basic, Federally Funded Open Science"

PAPERS IN PROGRESS (not yet submitted for review)

Jeremy Foltz, Ursula Aldana, and Paul Laris. "The Sahel's Silent Maize Revolution: Analyzing Maize Productivity in Mali at the Farm-level"

Gajigo, Ousman and J. D. Foltz. "Ethnic Networks and Enterprise Credit: The Serahules of The Gambia"

De los Campos, G., J.D. Foltz, and J.P. Chavas, "A Semi-parametric Stochastic Frontier Model."

Dhar, Tirtha and Jeremy D. Foltz. "Is Soy Milk? The Economics of the Soy Milk Market"

Useche, Pilar, B. Barham, J. Foltz, and U. Aldana. "Estimating Producers' Willingness to Pay For Corn Seed Traits Not Yet In The Market: Genetically Modified Vs. Non Genetically Modified Traits"

Gajigo, Ousman and J. D. Foltz. "Ethnic Networks and Enterprise Labor Quality: The Serahules of The Gambia"

Turnquist, A., T. R. Fortenberry, and J. Foltz "Progress or Devastation? The Effects of Ethanol Plant Location on Local Land Use"

P. Laris and J. Foltz. "Cotton as Catalyst: Mali's Silent Maize Revolution".

Book Reviews:

Foltz, Jeremy D. Review of Thomas DeGregori, *Bountiful Harvest*. in *Agricultural Economics*, 2004.

Foltz, Jeremy D. Review of Emery Roe, *Except Africa*. in *Choice*, Fall 2000

Foltz, Jeremy D. Review of F. Nomani and A. Rahmena *Islamic Economic Systems*, in *International Journal of Middle East Studies*, 28(4)(November 1996): 589-591.

Other Monographs

Foltz, Jeremy D. 1998. "Developing Sustainable Agricultural Production: The Diffusion of Water Conserving Technology in Tunisia." Ph.D. Dissertation, University of Wisconsin-Madison.

Posters

Foltz, J. and S. Patterson. "Economic Prospects For Fonio Development in West Africa" Poster presented at AAEA meetings, Denver, CO, 2010.

Foltz, J. and B. Barham. "The Productivity Effects of Extension Appointments in Land Grant Colleges" Poster presented at AAEA meetings, Milwaukee, WI, 2009. Second prize "Best Poster" competition.

WORKING PAPERS

Useche, P., P. Jaramillo, B. Barham, and J. Foltz. "A State Contingent Approach to Farmer Valuation and Adoption of New Crop Traits" Working Paper, Dept. Of Ag & Applied Economics-University of Wisconsin Madison.

Aldana, U., J. Foltz, B. Barham and P. Useche. 2010. "Sequential Adoption of Package Technologies The Dynamics of Stacked Trait Corn Adoption." *Agricultural and Applied Economics. Staff Paper Series*. UW-Madison.

Bromley, D. W., J. D. Foltz. "Sustainability Under Siege: Transport Costs and Corruption on West Africa's Trade Corridors" AAE Staff Paper No. 554, November 2010, 44p.

De los Campos, G. J. Foltz, J.P. Chavas. D. Gianola, "A Semi-Parametric Analysis of Technology, with an Application to U.S. Dairy Farms" AAE Staff Paper No. 545, March 2010, 42p.

Foltz, J. and B. Barham. "The Productivity Effects of Extension Appointments in Land Grant Colleges" AAE Staff Paper No. 527, July 2008, 33p.

B. Barham and J. Foltz. "Patenting, Commercialization, and US Academic Research in the 21st Century: The Resilience of Basic, Federally-Funded Open Science" Staff Paper No. 513, September 2007, 31p.

Kim, Kwansoo, B. Barham, J.P. Chavas, and J. Foltz. "Analyzing Scope Economies in R&D at US Universities." Dept. of AAE Working Papers, No. 486, July, 2005.

Foltz, Jeremy D., B. Barham, J.P. Chavas, and K. Kim. "Efficiency and Technological Change at US Research Universities" Dept. of AAE Working Papers, No. 487, July, 2005.

Foltz, Jeremy D. and Kim Zeuli. "The Role of Community and Farm Characteristics in Farm Input Purchasing Patterns" Dept. of AAE Working Papers, No. 475, July, 2004.

Tirtha Dhar and Foltz, Jeremy D. "Market Structure and Consumer Valuation in the rBST-free and Organic Milk Markets" Food Systems Research Group Working Paper FSWP2003-2. August, 2003.

Foltz, Jeremy D., Bradford Barham, and Kwansoo Kim. "Synergies or Tradeoffs in University Life Science Research." Food Systems Research Group Working Paper FSWP2003-1. July, 2003.

Barham, Bradford, Jeremy Foltz, and Kwansoo Kim. "Trends in University Ag-Biotech Patent Production." Food Marketing Policy Center Research Report No. 58, March, 2001.

Foltz, Jeremy, Kwansoo Kim, and Bradford Barham. "A Dynamic Count Data Analysis of University Ag-Biotech Patents." Food Marketing Policy Center Research Report No. 56, January. 2001.

Foltz, Jeremy, and Hsiu-Hui Chang. "The Adoption and Profitability of rBST on Connecticut Dairy Farms." Food Marketing Policy Center Research Report No. 55, January 2001.

Foltz, Jeremy, Bruce Larson and Rigoberto Lopez. "Land Tenure, Investment, and Agricultural Production in Nicaragua." HIID Working Paper Series, September, 1999.

Bloch, Peter and Jeremy Foltz. Recent Tenure Reforms in the Sahel: Assessment and Suggestions for Redirection. Land Tenure Center: Basis Project Working Papers, April 1999.

Foltz, Jeremy D. "A Micro-Political Economy of Structural Adjustment: The Case of Tunisia." Global Studies Working Paper Series No. 4, University of Wisconsin-Madison, December 1996.

EXTENSION PUBLICATIONS:

Foltz, J., Julia Collins, and Erin McBride. "Health Insurance Coverage Among Wisconsin's Dairy Farmers" in *The Status of Wisconsin Agriculture*. January, 2010.

Foltz, J., Julia Collins, and Audra Hubbell. "Dairy Farmers' Opinions on State and Federal Policies" in *The Status of Wisconsin Agriculture*. January, 2010.

Barham, B. and J. Foltz. A Closer Look at Wisconsin's Dairy Farms: Reviewing and Expanding Findings from the 2010 Wisconsin Dairy Producer Survey" in *The Status of Wisconsin Agriculture*. January, 2010.

Turnquist, A. and J. Foltz. "The Status of Working Lands in Wisconsin: Current Trends and Policies" in *The Status of Wisconsin Agriculture*. January, 2008.

Turnquist, A., T. R. Fortenberry, and J. Foltz "Progress or Devastation? The Effects of Ethanol Plant Location on Local Land Use" PATS Miscellaneous Publications No. 1, July 2008

Turnquist, A. and J. Foltz “Manure Management on Wisconsin Farms” PATS Research Report. 2007.

Roth, C. J. Foltz, and C. Lachenmeyer. “Agritourism in Wisconsin” PATS Research Summary. 2007.

Foltz, Jeremy and A. Turnquist. “Land Use In Wisconsin” PATS Research Report No. 18, October, 2006.

Barham, B., C. Brock, and J. Foltz “Amish Dairy Farms in Wisconsin” PATS Research Report No. 17, October, 2006. 16 pages.

Barham, B., C. Brock, and J. Foltz “Organic Dairy Farms in Wisconsin: Prosperous, Modern, and Expansive” PATS Research Report No. 16, June, 2006. 16 pages.

Goldberger, Jessica, Jeremy Foltz, and Bradford Barham. “Modern Agricultural Science in Transition: A Survey of U.S. Land-Grant Agricultural and Life Scientists: Summary Report.” PATS Research Report No. 14, October, 2005.

Foltz, Jeremy and Michele Miller. “Organic Farming in Wisconsin: Fad Forecast to Fade or Fundamental Feature of the Food System?” Chapter in *Status of Wisconsin Agriculture: 2006*. January, 2006, 5 pages.

Taylor, Jennifer and Jeremy Foltz. “Grazing in the Dairy State: The Significance of Pasture use in the Wisconsin Dairy Industry, 1993-2003” CIAS/PATS Research reports, December, 2005, 18 pages.

Foltz, Jeremy. “Why Some Dairy and Livestock Operations are Expanding and What it Means to the Community and Economy.” in *Wisconsin’s New Livestock Facility Siting Law*. UW-Extension, Wisconsin Counties Assoc., WI Towns Assoc, and DATCP. March 2005, 10 pages.

Merril, Jeanne, J. Goldberger, and J. Foltz. “The Adoption of Genetically Engineered Crop Varieties in Wisconsin.” *PATS Research Report*. April, 2005. 15 pages.

Turnquist, Alan and Jeremy Foltz. “Manure Management on Wisconsin Dairy Farms.” *PATS Fact Sheet*. No. 23, February, 2004. 4 pages.

Taylor, J. and J. Foltz. “The Status of Dairy Grazing in Wisconsin.” *CIAS/PATS Fact Sheet*. February, 2004. 2 pages.

Foltz, J., C. Roth, and C. Lachenmayr. “How Important is Value-Added Agriculture in Wisconsin?” *PATS Fact Sheet* No. 22, January, 2005. 4 pages.

Foltz, J., C. Roth, and C. Lachenmayr. “The Economic Importance of Value-Added Agriculture in Wisconsin.” Chapter in *Status of Wisconsin Agriculture: 2005*. January, 2005, pp. 49-52.

Barham, B., J. Foltz, and U. Aldana. "Expansion, Modernization, and Specialization in the Wisconsin Dairy Industry." Chapter in *Status of Wisconsin Agriculture: 2005*. January, 2005, pp. 42-48.

Foltz, J., C. Roth, and S. Moon. "rBST: A Decade of Use in America's Dairyland" *Wisconsin Family Farm Facts*. September, 2004. 2 pages.

Turnquist, Alan, J. Foltz, and C. Roth. "PATS Land Use Data CD" Version 1.1, May 2004. (Compact Disk with electronic versions of ~800 tables of data, also samples of how to use the data, and 12 fact sheets analyzing the data.)

Turnquist, Alan, J. Foltz, and C. Roth. "Wisconsin Dairy Industry" *PATS Land Use Fact Sheet* No. 1, May 2004. 2 pages.

Turnquist, Alan, J. Foltz, and C. Roth. "Wisconsin Crops" *PATS Land Use Fact Sheet* No. 2, May 2004. 2 pages.

Turnquist, Alan, J. Foltz, and C. Roth. "Wisconsin Farmland Sales and Values" *PATS Land Use Fact Sheet* No. 3, May 2004. 2 pages.

Turnquist, Alan, J. Foltz, and C. Roth. "District Level Factsheets" *PATS Land Use Fact Sheet* No. 4 – No. 12, May 2004. 2 pages each, 18 pages overall.

Turnquist, Alan, J. Foltz, and C. Roth. "PATS Land Use Data CD" Version 1.0, November 2003. (Compact Disk with electronic versions of ~800 tables of data)

Foltz, Jeremy and Tirtha Dhar, "Buying Behavior in Response to Milk Labeling" *Food System Research Group Issue Sheet*. No. 1, August, 2003. 2 pages.

Foltz, Jeremy and Tirtha Dhar. 2003. "How Consumers Value rBST-free and Organic Milk in the Marketplace." *Wisconsin Family Farm Facts*. No. 19 July, 2003. 2 pages.

Foltz, Jeremy and Tirtha Dhar. 2003. "The Market for rBST-free and Organic Milk" *Wisconsin Family Farm Facts*. No. 18 July, 2003. 2 pages.

Foltz, Jeremy. 2003. "Trends in Wisconsin Agriculture." in *Proceedings of Keeping the Land in Land Use Planning*. U. of Wisconsin Extension System

Foltz, Jeremy, Carol Roth, Bradford Barham. 2003. "Health Insurance Coverage Among Wisconsin's Dairy Farmers." *Health Policy Issues Brief*. U. of Wisconsin Population Health Program. 2 pages.

Foltz, Jeremy, Carol Roth, Bradford Barham. 2003. "The Status of Health Insurance Coverage for Wisconsin's Dairy Farmers." Chapter in *Status of Wisconsin Agriculture, 2002*. U. of Wisconsin Dept. of Ag. & Applied Economics. 5 pages.

Barham, Bradford, Frederick Buttel, Jeremy Foltz. "Use of Genetically Modified Crops in Wisconsin", Chapter in *Status of Wisconsin Agriculture, 2002*. U. of Wisconsin Dept. of Ag. & Applied Economics. 5 pages.

Foltz, Jeremy, Carol Roth, Bradford Barham. 2002. "The Health Care Crisis Among Wisconsin Dairy Farmers." PATS Factsheets, U. of Wisconsin Program on Ag. Technology Studies. 4 pages.

Fearn, Erica, Jeremy Foltz, Sandy Rotival, David Yandow, Mark Winne, Dave Kimmel. May 2003. "New Directions for Agricultural Policy in Connecticut", Connecticut Food Policy Council, Agricultural Policy Committee Report. 47 pages.

Foltz, Jeremy. 2001. "Agricultural Biotechnology: What is it? And What are the Key Issues." College of Agriculture and Natural Resources Journal. 1 page.

Foltz, Jeremy. 2002. "Profitability of Dairy Farms in Connecticut." Chapter 2. in *The Connecticut Dairy Industry: Issues and Challenges*, University of Connecticut. 6 pages.

Foltz, Jeremy. 2002. "Technology Adoption on Connecticut Dairy Farms." Chapter 3. in *The Connecticut Dairy Industry: Issues and Challenges*, University of Connecticut. 4 pages.

Foltz, Jeremy. 2001. "The State of Dairy Farms in Connecticut." Connecticut Dairy Project Extension Fact Sheet. 2 pages.

Foltz, Jeremy. 2000 "Profitability of Dairy Farms in Connecticut" Connecticut Dairy Project Extension Fact Sheet. 2 pages.

Foltz, Jeremy. 1999 "Summary Statistics: Connecticut Dairy Farm Survey" Connecticut Dairy Project Extension Fact Sheet. 6 pages.

Foltz, Jeremy. 2000 "Technology Adoption on Connecticut Dairy Farms" Connecticut Dairy Project Extension Fact Sheet. 2 pages.

Foltz, Jeremy. 2000 "Bovine Growth Hormone (rBST) Adoption on Connecticut Dairy Farms" Connecticut Dairy Project Extension Fact Sheet. 2 pages.

Foltz, Jeremy. 2000 "Milk Prices in Connecticut" Connecticut Dairy Project Extension Fact Sheet. 2 pages.

Foltz, Jeremy. 2000 "Rotational Grazing on Connecticut Dairy Farms" Connecticut Dairy Project Extension Fact Sheet. 2 pages.

Foltz, Jeremy D. 1999. "Will Developing Countries Benefit From Labeling of Agricultural Biotechnology Products?" Published on the web by the Harvard Center for International Development at: <http://www.cid.harvard.edu/cidbiotech/comments.htm>, 2 pages.

Foltz, Jeremy D. 1998. "Manual for Monitoring and Evaluating Market Assisted Land Reform Programs." Rural Economics Division, World Bank, 60 pages

Miscellaneous other extension publications:

Foltz, Jeremy D. 2001. "Trends in University Ag-Biotech Patent Production." Poster for University of Connecticut meeting with stakeholders.

Foltz, Jeremy D. 2001. "Agricultural Biotechnology Research at University of Connecticut", Text and Powerpoint presentation for annual College of Agriculture and Natural Resources stakeholders meeting.

Foltz, Jeremy, 2000. "The Connecticut Dairy Project." Text and Posters for Legislative Briefing, December, 2000.

INVITED ACADEMIC PRESENTATIONS

NBER Africa Project Conference, Zanzibar, August 2011
BNH Climate Change Conference, Bahir Dar, Ethiopia, July 2011
Oxford University, African Economics Conference, March 2011
Universite de Montpellier, March 2011
African Studies Association Meetings, November 2010
Universite de Toulouse, June, 2010
Agricultural and Applied Econ Association Meetings, July 2010
Michigan State University, March 2010
Agricultural and Applied Econ Association Meetings, July 2009
Makerere University, Kampala Uganda, November 2008
University of Minnesota Development Conference, May 2007
Yale University, 2007
American Agricultural Economics Association, July 2006
NC-1003 Meetings, Jekyll Island Georgia, March 2006
Technology Transfer Society Meetings, September 2005
American Agricultural Economics Association, August 2005
University of British Columbia, May 2005
American Agricultural Economics Association, August 2004
U. of Illinois, Symposium on Intellectual Property of Ag-Biotech, April 2004
American Agricultural Economics Association, August 2003
International Consortium on Ag. Biotech Research, Ravello, Italy, June 2003
Insite Lecture Series, U. of Wisconsin Business School, February 2003
Western Agricultural Economics Association, Long Beach CA, July 2002
American Agricultural Economics Association, Long Beach CA, July 2002
University of Wisconsin, February 2002
American Agricultural Economics Association, Chicago IL, August 2001
International Consortium on Ag. Biotech Research, Ravello, Italy, June 2001

Northeast Ag. Econ. Assoc. meetings, Maine, June 2001
University of Massachusetts, May 2001
University of Connecticut, Plant Sciences Dept., April 2001
Allied Social Science Association meetings, New Orleans, January, 2001
International Consortium on Ag. Biotech Research, Ravello, Italy, August 2000
American Agricultural Economics Association, Tampa, FL, August 2000
Northeast Ag. Econ. Assoc. meetings, Rhode Island, June 2000
University of Connecticut, Animal Science Dept., 2000
University of Vermont, March 2000
Harvard University NEUDC Workshop, October 1999
American Agricultural Economics Association, Nashville, TN, August 1999
Northwest Agricultural University Yangling, China, July 4, 1999
Northeast Ag. Econ. Assoc. meetings, West Virginia, June 1999
"Transitions in Agricultural Biotechnology" Washington, DC, June 1999
University of Massachusetts, November 1998
American Agricultural Economics Association, Salt Lake City Utah, August 1998
Middle East Studies Association, November 1997
Middle East Studies Association, November 1996
MacArthur Economic Policy Workshop, Stanford University, July 1996
Sustainable Development Workshop, University of Minnesota, February 1996

TEACHING

University of Wisconsin-Madison

AAE 374 Growth and Development of Nations in the Global Economy, Fall 2011--
AAE 875 Economics of Technology, Spring 2011
AAE 477/Econ 477 Economic Development in Africa, Spring 2006 - present
Applied Economics Workshop, founder and organizer, 2004- 2008
AAE 420 Production Economics: Fall 2003 – 2006
UW Short Course “The Changing Structure of the WI Dairy Industry”, February 2004, February 2005.
AAE 350 World Hunger & Malnutrition: Fall 1996

Guest teaching in MHR 365 Entrepreneurship in Business, Arts, and the Non-Profits, 2009 - present

University of Connecticut

ARE 255 Role of Agriculture in Economic Development (undergrad), 1999-2001
ARE 305 Agricultural Development (graduate), 1999-2001

University of Wisconsin-Milwaukee

Int. Relations 504-550, Senior Seminar in International Relations, Fall 1995

FELLOWSHIPS AND HONORS

Vilas Associate Award, UW-Madison, 2010-2012
Fulbright, Faculty Research Abroad Fellowship 2008 – 2009
American Applied Economic Association meetings, Best Poster (2nd place) 2009
Taylor-Hibbard Graduate Student: “Best Contribution to the Graduate Program” Award, 2005
American Institute of Maghrebi Studies, Post-doctoral Grant 1997
Fulbright-Hays, Doctoral Dissertation Fellowship 1994-95
Fulbright, Graduate Study Abroad Fellowship 1994-95 (declined)
Social Science Research Council, Near and Middle East Fellowship 1994-95 (declined)
American Institute of Maghrebi Studies, Dissertation Grant 1994-95 (declined)
Foreign Language Area Studies, Fellowship (FLAS) 1993
MacArthur Foundation, UW MacArthur Scholars Fellowship 1992-96
Social Science Research Council, International Pre-dissertation Fellowship 1992-93
U. of Wisconsin, Graduate School Travel Grant 1994-95
Gamma Sigma Delta, Honor Society of Agriculture 1992

GRANTS AND CONTRACTS

Active Grants

UW- Global Health Initiative. “The Effects of Agricultural Productivity on Poverty and Household Food Security: The Sahel’s Silent Maize Revolution”, 2011-2013. \$40,000

UW-World Affairs and Global Economy. Travel grant. “Corruption in West Africa” 2010-2011, \$7,500.

UW-Graduate school “Enhancing Smallholder Farming in West Africa: Development of Delayed Shatter of Fonio Varieties” with Sara Patterson (UW-Horticulture) 2010-2011, \$70,000.

National Bureau of Economic Research (NBER) “The Sahel’s Silent Maize Revolution” 2009-2011, \$60,000.

USAID-Mali. “Assessing the Returns to Intercropping Maize and Jatropha” with Ntji Coulibaly (IER-Mali) and Hugo Verkuijl (Mali-Biocarburant). 2010-2012, \$300,000.

USDA-Hatch Grant, “Assessing Incentives for University Professors in the Land Grant System.” 2009 – 2013. \$150,000.

Past Grants

Fulbright Faculty Research Abroad. “Assessing the Returns to NERICA rice in Mali” 2008-2009. \$100,000.

USDA- Hatch Grant. “Analyzing Winners and Losers from Federal Agricultural Research Funding Policies.” 2007-2009. \$125,000.

Illinois-Missouri Biotech Alliance, “Trait-Based Modeling of GM Corn Adoption”, co-PI with Bradford Barham and Pilar Useche, 2006-2009, \$125,000.

USDA special grant--Food Systems Research Group, U. of Wisconsin “The Effects of Cooperatives on Local Milk Prices” co-PI with Kim Zeuli, 2006 – 2007, \$37,500.

University of Wisconsin - Graduate School, “The Economics of Education for Girls in the Rural Gambia”, PI, 2006-2007. \$15,000

USDA-special grant--University of Wisconsin – Extension, Dairy Team. “Analyzing Manure Management on WI Dairy Farms” 2006 – 2009. \$10,000.

USDA-IFAFS, “Adoption and Compliance of GMO crops in the Upper Midwest”, sub-contract with University of Minnesota team. 2005-2006, \$38,000 sub-contract amount.

USDA National Research Initiative (NRI), “The Rate and Direction of Agricultural Research at US Land Grant Universities” Lead PI with B. Barham, F. Buttel, and T. Goeschl. 2004-2007, \$395,000

National Science Foundation (NSF), “The Rate and Direction of Agricultural Research at US Land Grant Universities” Lead PI with B. Barham, F. Buttel, and T. Goeschl. 2004-2006, \$151,000

USDA special grant--Food Systems Research Group, U. of Wisconsin “The Future of the Federated System of Cooperatives” co-PI with Kim Zeuli, 2005 – 2006, \$37,500.

Center for World Affairs and the Global Economy (WAGE), U. of Wisconsin “Entrepreneurship, Law and Technology Hotspots: Contemporary Issues and International Insights”, sub-PI, interdisciplinary project led by Anne Miner. 2005-2007, project total \$125,000.

Food Systems Research Group, U. of Wisconsin “The Impact of Intellectual Property Rights on Biotechnology Research: Assessing the Outcome of a Natural Experiment in the Plant/Seed Industry.” PI, 2004 – 2005, \$37,500.

Food Systems Research Group, U. of Wisconsin “Got Soy Milk? Market Structure and Consumer Demand for Soy Milk” Lead PI, with Tirtha Dhar, 2004 – 2005, \$33,000.

U. of Wisconsin, USDA Hatch grant. “Analyzing the Value of University of Wisconsin’s Agricultural Patents to the State of Wisconsin” PI, Funded 2004-2006. \$53,432.

U. of Wisconsin, Graduate School. “Applying New Econometric Models to the Adoption of Genetically Modified Crops” PI, Funded 2004-2005. \$19,224.

U. of Wisconsin, USDA Hatch grant. "University Agricultural Innovation under Intellectual Property Rights" PI, Funded 2002-2004. \$49,434.

Food Systems Research Group, U. of Wisconsin "Market Structure and Consumer Valuation in the rBST-free and Organic Milk Markets." Lead PI, with Tirtha Dhar, Funded 2003 – 2004, \$50,000.

Food Systems Research Group, U. of Wisconsin "Scale And Scope Economies And Their Implications For The Provision Of Public Knowledge Goods: Evidence From U.S. Universities" Co-PI with Bradford Barham. Funded 2003 – 2004, \$50,000.

U. of Connecticut Research Foundation Small Faculty Grant, "Agricultural Patenting at US Universities," 2001-2002. (\$1,000)

U. of Connecticut Research Foundation Large Faculty Grant, "Universities and Ag-biotech Patenting." 2000-2001. (\$12,000)

USAID, "Socio-Economic Impacts of Alternative Peanut Production-Marketing Systems in Senegal", co-investigator, 2001 -2004. (Total project: \$125,000)

USDA NE-177, "Impacts of Structural Change in the Dairy Industry." Lead investigator at the University of Connecticut, 1999-2001. (\$3,000)

Food Marketing Policy Center, "Economics of Biotechnology", co-investigator, 1999-2002. (\$27,000 per year)

USDA Fund for Rural America, "Agriculture in New England: Strengthening Economic, Environmental Quality, and Community Impacts," co-investigator, 1998-2002. (Total project: \$350,000)

OTHER RESEARCH EXPERIENCE

Researcher, Program on Agricultural Technology Studies, University of Wisconsin. (August 1997-June 1998).

Economist/Fulbright Scholar, Institut National Agronomique de Tunisie, Tunisia. (September 1993-January 1994 and September 1994-July 1995).

Researcher, International Agriculture Program, University of Wisconsin-Madison. (September 1991-September 1992).

Agricultural Economist, Center for Dairy Research, University of Wisconsin. (September 1990-September 1991).

Water Resources Specialist, Malian Ministry of Agriculture/U.S. Peace Corps. Mali, West Africa. (June 1987-October 1989).

Economic Researcher, Elliot Berg Associates, Alexandria, VA. (January 1987-June 1987).

Famine Relief Worker, International Human Assistance Program, Ndjamena, Chad. (September 1986).

CONSULTING

USAID-Mali “Opportunities and Investment Strategies to Improve Food Security and Reduce Poverty in Mali through the Diffusion of Improved Agricultural Technologies” 2010.

USAID and DAI, “Agricultural Biotechnology Assessment for West and Central Africa” (2006-2007).

Day, Berry, and Howard Law Firm and Rollin Dairy Corp. Expert witness testimony (2006)

Connecticut Yankee Power Plant/Bechtel Corp. “Agricultural Land Use Potential” Research and court testimony. (2002 -2003)

Harvard Institute for International Development. "Land Tenure & Agricultural Productivity in Nicaragua" (with R. Lopez and B. Larson) 1999-2000.

Consultant, World Bank, Rural Development Division (June 1998-September 1998)

International Work Experience

Tunisia, Morocco, Mali, Chad, Ghana, Ethiopia

LANGUAGES

French (Fluent);

Arabic: Classical and Tunisian Colloquial; (Beginner level);

Bambara (Advanced level);

PROFESSIONAL SERVICE:

University of Wisconsin

Current

Chair Graduate Committee, Dept. of Ag. & Applied Economics, 2009- present, member 2004-2007

Dept. of Ag. & Applied Economics, Undergraduate Committee, 2010

SCI-MED GRS committee, 2006 – present

African Studies Board member, 2008 – present

CALS Buildings Committee, 2011 - present

Madison Initiative for Undergraduates, Committee Member, 2011- present

Past

CALS Research Advisory Committee, 2007-08, 2009-2010
Associate Chair Social Sciences IRB committee 2006-2008
Program on Agricultural Technology Studies/Rural Sociology, Hiring Committee, 2005
Dept. of Ag. & Applied Economics, Applied Economics Workshop; Founder, Organizer,
and Convener, 2003-2007
UW Extension/UW CALS, Ad Hoc committee on Manure Management, 2005-07
UW Extension, member ANRE Land Use Team 2003-- 08
UW Extension, member ANRE Dairy Team, 2004- 08
UW Extension, member ANRE Emerging Agricultural Markets team, 2004-08
Dept. of Ag. & Applied Economics, Faculty Activity Report revision committee, 2004-
2005
Dept. of Ag. & Applied Economics, Entrepreneurship and Technology faculty hiring
committee, 2004-2005
Dept. of Ag. & Applied Economics, Extension Committee, 2003- 2004
Dept. of Ag. & Applied Economics, Information Services Committee, 2003- 2004
Dept. of Ag. & Applied Economics, Personnel Committee, 2002- 2003

Past University of Connecticut

Undergraduate Research Committee, 1998- 2000, U. of Connecticut
China Coordinating Committee, U. of Connecticut, 1999-2002
College of Agriculture and Natural Resources, Economic Viability Team, 1998-2002
College of Agriculture and Natural Resources, Agricultural Biotech Team, 1999-2002
College of Agriculture and Natural Resources, Dairy Livestock Team, 1998- 1999
College of Agriculture and Natural Resources, Computer Committee 1998-2002
African Studies Graduate program, Admissions Committee 2001-2002
Department of Ag. & Resource Economics, Computer Room Committee, 2000-02
Department of Ag. & Resource Economics, Website Committee, 1998- 2002
Department of Ag. & Resource Economics, Extension Committee 1998- 2002
Department of Ag. & Resource Economics, PhD Prelim Exam Committee 1998- 2002
Department of Ag. & Resource Economics, Undergraduate Committee, 1999-2002

National Service

Technical Committee member, USDA-SBIR rural development grants. 2010.

Northeast Agricultural & Resource Economics Association, Board of Directors, 2001-
2004

University of Connecticut representative, National Agricultural College Deans
Committee on Agricultural Biotechnology Communication, 2000- 2002

Technical Committee Member. Northeast SARE (Sustainable Agriculture and Research
and Education) Program 1999- 2002

ad-hoc Reviewer, USDA-NRI grants program. 2001, 2002

ad-hoc Reviewer, NSF grants program. 2003, 2005. 2009

Outside reviewer, USDA-ERS Biotechnology Patenting Project, 2001.

Outside reviewer, USDA-ERS publications, 2008-2009

Selected Papers Symposium Committee. Northeast Agricultural and Resource Economics Association 1999- 2002

Selected Papers Reviwer. American Agricultural Economics Association 1999-2003, 2005, 2006, 2009

Member, USDA regional project, NE-177 “Impacts of Structural Change in the Dairy Industry”, 1998 – 2006

Member, USDA regional project NC 1003 “Impact Analysis and Decision Strategies for Agricultural Research” 2002 – present, Secretary, 2006-2008

State Committee member (Wisconsin)

Board of Directors member and Treasurer, ABC for Health, non-governmental organization working on health issues of the poor in Wisconsin. 2005- 2011

Board of Directors member and Treasurer, ABC for Rural Health, non-governmental organization working on health issues of the poor in rural Wisconsin. 2004- 2011

Wisconsin Wetlands Working Group, WI Dept. of Revenue conveners, Working group member, 2005- 2008

Wisconsin Working Lands Initiative, WI Dept. of Ag. and Consumer Protection conveners, policy analysis support and presentations, 2005- 2007

Wisconsin Farm Health Task Group WI Dept. of Ag. and Consumer Protection conveners, 2003- 2005

Dairy Modernization Policy Committee (State Rep. Al Ott Presiding), 2003-2004

State Committee member (Connecticut)

Member, Connecticut Agricultural Policy Committee, of the Connecticut Food Policy Council, 2000-2002. A 5 member committee assigned to draft a new Agricultural Policy for the State of Connecticut.

CT State Department of Environmental Protection, Concentrated Animal Feeding Operation (CAFO) advisory board 1999-2002

CT Working Lands Alliance, 1999-2002

Woodstock, CT: Town Rural Development Project committee, 2000-2002

Other Past Service

International Fellowship Advisor, International Fellowship Programs, University of Wisconsin-Madison, 1995-1998

Student Representative, Dept. of Ag & Applied Econ. Graduate Committee, University of Wisconsin-Madison, 1992-1994

Student Representative, College of Agriculture and Life Sciences restructuring advisory committee, University of Wisconsin-Madison, 1994.

Secretary, Agricultural Economics Graduate Student Club, University of Wisconsin-Madison, 1992-93

PROFESSIONAL AFFILIATIONS

American Economic Association

American Applied Economics Association

International Agricultural Economics Association

American Association for Advancement of Science

STUDENTS ADVISED

University of Wisconsin

Student:	Degree, Date	Current Position
Major Advisor PhD Level		
Jared Gars	1 st year PhD student, AAE	
Jhin Han	2 nd year PhD student, AAE	
Kweku Opoku-Agyemang	4 th yr student, Dev Studies	
Hsiu-Hui Chang	5 th yr PhD student, IES	
Gustavo de los Campos	PhD 2009, AAE	U. Alabama Birmingham
Ousman Gajigo	PhD 2008, AAE	African Development Bank
Andrea Bentancor	PhD 2007, AAE	Chilean Min of Ag.
Associate Advisor, PhD level		
Catherine Honeyman	PhD student, Education Policy	
Lauren Bresnahan	PhD 2011, AAE	
Daniel Praeger	4 th year PhD student, AAE	
Ursula Aldana	PhD 2010, AAE	UW- Post Doc
Jeremy Weber	PhD 2010, AAE	USDA-ERS
Widad Soufi	PhD 2010, AAE	Moroccan university

Caroline Brock	PhD 2010, IES	WI Dept. of Ag.
David Garber	PhD 2009, AAE	US Dept. of Interior
Benjamin Linkow	PhD 2008, AAE	Miami of Ohio Univ
Pilar Useche	PhD 2007, AAE	Univ of Florida
Seth Gitter	PhD 2006, AAE	Towson State Univ
Bayou Demeke	PhD, AAE, 2005	Pennsylvania State Univ.
Reka Sundaram-Stukel	PhD, AAE, 2005	World Bank
Lucy Chen	PhD, Rural Sociology, 2005	Unknown
Sunung Moon	PhD, AAE, 2004	Korea Energy Economics Institute

Major Advisor, MS level

Shoshana Griffiths	2 nd year student, AAE	
Julia Collins	2 nd year student, AAE	
Greg Jackson	2 nd year student, AAE	
Kevin Vandernaald	MA 2010, AAE	Charles River Associates
Vanity Gee	MA 2010, AAE	Harvard Education PhD
Gwen Jacobs	MA 2007, AAE	US Dept. of Energy
Christa Lachenmayr	MS 2007, AAE	Nathan Associates, Consulting
Alan Turnquist	MS 2007, AAE and Law School	UW-Madison

Associate Advisor, MS level

Sung Chul Lee	MA, AAE, 2006	PhD student WSU
Mark Cooper	MA 2006, Rural Sociology	PhD student UW
Shinichi Taya	MS, AAE, 2006	Japanese Ministry of Agriculture

Post-doctoral Scholars Supervised

	Degree, Date	Current Position
Jessica Goldberger	2004-2006	Washington State U. Dept. of Rural Sociology

University of Connecticut

Major Advisor:	Degree, Date	Current Position
Masters Level		
Maria Gonzalez	MS, Ag & Res. Econ, 2000	PhD student U. of Connecticut
Hsiu-Hui Chang	MS, Ag & Res. Econ, 2000	PhD student U. of Wisconsin
Li Tian	MS, Ag & Res. Econ, 2001	PhD student U. of Connecticut

Associate Advisor

Major Advisor:	Degree, Date	Current Position
Masters Level:		
Margaret Hines	MS, Ag & Res. Econ, 1999	Environmental NGO, NY
Teodoro Rivas	MS, Ag & Res. Econ, 1999	PhD student U. of Connecticut
Orlando Penaloza	MS, Ag & Res. Econ, 2000	Chile Ministry of Agriculture
Pierre Sampson	MS, Ag & Res. Econ, 2000	Consulting Firm, Montreal, CA

Sarah White	MS, Latin Am. Studies 2000	Unknown
Hongbiao Li	MS, Ag & Res. Econ, 2001	PhD student in computer science
Chao-an Tsai	MS, Ag & Res. Econ, 2001	Unknown
Matthew Syme	MS, Animal Science,	Unknown
Jemima Devasina	MS, Ag & Res Econ, 2002	Food Marketing Firm, CT

Associate Advisor

Doctoral	Degree, Date	Current Position
Tirtha Dhar	PhD Ag & Res. Econ, 2000	U. of British Columbia
Boubacar Diallo	PhD, Ag & Res. Econ, 2001	Institut du Sahel, Bamako, Mali
Teodoro Rivas	PhD, Ag & Res. Econ, 2002	Unknown
Diafuke Salingita	PhD, Ag & Res. Econ, 2002	Health Consulting firm
Gillis Lang	in progress, Ag & Res. Econ,	New Mexico Dept. of Revenue
Maria Gonzalez	PhD, Ag & Res. Econ, 2004	Consultant World Bank
Li Tian	PhD, Ag & Res. Econ, 2006	Economist, Discover Card

REVIEWER

Journals

American Economic Review, American Journal of Agricultural Economics, Canadian Journal of Agricultural Economics, Agricultural Economics, Agribusiness, Environment and Development Economics, Economic Development and Cultural Change, Agbio Forum, Journal of the American Water Resources Association, Research in Middle East Economics, Review of Agricultural Economics, Journal of Agricultural and Resource Economics, Agricultural and Resource Economics Review, Journal of Agriculture Food and Industrial Organization, Managerial and Decision Economics, B.E. Journals in Economic Analysis and Policy, Rural Sociology, European Review of Agricultural Economics

Academic Book Publishers

Kumarian Press

Revised 9/11/11