# Qingbin Wang, Ph.D.

# **Professor**

Department of Community Development and Applied Economics (CDAE)
University of Vermont (UVM)
Burlington, VT 05405

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# **Professional employment:**

Professor (May 2010 to present), associate professor (August 2002 to May 2010), assistant professor (January 1997 to July 2002), and research assistant professor (October 1995 to December 1996), Department of Community Development and Applied Economics, University of Vermont, Burlington, Vermont.

Research associate, Department of Food and Resource Economics, University of Delaware, Newark, Delaware, May 1994 to October 1995.

#### **Education:**

Ph.D., Iowa State University, Ames, Iowa, 1994.

Major: Agricultural Economics. Minor: Statistics.

B.S., Northwestern Agricultural University, Yangling, Shaanxi, P. R. China, 1983.

Major: Agricultural Economics and Management.

#### Honors:

University of Vermont Sustainability Faculty Fellow, 2009 to 2010

Fulbright Professor, Jilin University, P. R. China, August 2003 – July 2004.

Adjunct Professor, Yanbian University of Science & Technology, Yanbian, Jilin, P. R. China, June 2004 – present

Member of the Gamma Sigma Delta.

Recognition of Valuable Contributions to the Students of the University of Vermont by the Senior Class Council, 2001-2003, 2005-2010.

Co-advisor of the Green Mountain Chapter of Alpha Zeta Fraternity, 2000 – 2004.

### Major research areas:

Consumer and market demand analysis

Organic dairy and local food systems

Economic and market analysis of renewable energy

U.S.-China agricultural trade and policy

Applied econometrics

Microeconomics and applications

Entrepreneurship and small business development and management

# **Research grants since 1996:**

- **Wang, Q.** and R. Parsons. "Converting cow manure into electricity and other renewable energy products: Technical and economic feasibilities, opportunities for dairy farms, and policy implications." \$90,000. Hatch. 2013-2016
- **Wang, Q.**, R. Parsons, P. Kindstedt and C. Donnelly. "Enhancing the profitability and sustainability of small and medium sized dairy farms through artisan cheese and other value-added products." \$338,265. USDA/CSREES/AFRI. 2010-2013.
- **Wang, Q.**, R. Parsons and E. Stebbins. A Hatch award of \$45,000 for a three-year project "Economic feasibility and market potentials for oilseed and farm-scale biodiesel production in Vermont" from the Vermont Agricultural Experiment Station, 2008-2012.
- **Wang, Q**. and R. Parsons. "Pupil transportation: Travel behavior, traffic impacts, and potentials for improvement." UVM Transportation Research Center, \$37,246, 2007-2009.
- **Wang, Q.** and R. Parsons. A Hatch award of \$9,000 for a three-year project "Potentials, obstacles and strategies for increasing direct sales of local food" from the Vermont Agricultural Experiment Station, 2006-2009.
- Parsons, R., **Q. Wang** and T. Dalton. "Profitability of New England organic dairy farms." USDA CSREES/NRI, \$321,160, 2004-2009.
- Parsons, R. and **Q. Wang**. A Hatch award of \$38,000 for a three-year project "Profitability and transitional analysis of Vermont organic dairy farms: Identifying key factors for success" from Vermont Agricultural Experiment Station, 2006-2009.
- **Wang, Q.**, R. Parsons and D. Timmons. A Hatch award of \$10,000 for a one-year project "Locally grown food: Consumer preference, retailer attitudes, and marketing strategies" from Vermont Agricultural Experiment Station, 2005-2006.
- Parsons, R. and **Q. Wang**. "Profitability of organic dairy farms in Vermont." Vermont Integrated Research and Extension Competitive Awards (VIRECA), \$24,592, 2004-2007.
- **Wang, Q.** A Hatch award of \$50,000 for a three-year project "Organic food industry and its potentials for improving farm profitability and food safety" from Vermont Agricultural Experiment Station, 2000-2003.
- **Wang, Q.** A Hatch award of \$22,700 for a two-year project "Potential opportunities of producing and marketing high quality milk" from Vermont Agricultural Experiment Station, 1998-2000.
- Beeken, B., J. Parsons, C. Halbrendt, **Q. Wang** and D. Bousquet. "Character marked wood furniture: Opportunities for sustainable rural development." USDA Small Business Innovation Research (SBIR) Program, \$65,000, 1998.
- Wackernagel, R., G. Allen, B. Bravo-Ureta, C. Halbrendt, D. Lass, **Q. Wang**, N. Pelsue, and K. Raper. "Milk-market impacts of the Northeast Interstate Dairy Compact." Northeast Interstate Dairy Compact Commission, \$51,815, 1998-1999.
- **Wang, Q.** and C. Halbrendt. "China's urban consumer demand for livestock products and edible oils: Implications for U.S. exports." USDA NRI, \$115,000, 1997-2001.

Kolodinsky, J., **Q. Wang** and E. Skinner. A Hatch award of \$13,647 for a one-year project entitled "The impact of the Seal of Quality and Vermont Makes It Special labels on buyer behavior" from Vermont Agricultural Experiment Station, 1997-1998.

Kolodinsky, J. and **Q. Wang**. A Hatch award of \$66,995 for a three-year project entitled "Co-residence of elders with adult children: Socioeconomic consequences and policy implications" from the Vermont Agricultural Experiment Station, 1996-1999.

Halbrendt, C., J. Kolodinsky and **Q. Wang**. A Hatch award of \$27,982 for a two-year project entitled "An economic analysis of the market for industrial hemp" from the Vermont Agricultural Experiment Station, 1996-1998.

## **Publications:**

# (1) Book and book chapter:

- **Wang, Q.** Conjoint Analysis and Its Applications in Product Development and Modification. Under contract.
- **Wang, Q**., G. Zhang and R. Parsons. "Development and trends of China's dairy market and implications for trade." Book chapter in *China's Economic Growth and Environment* (editors: Holly Wang, Shaomin Huang and Feng Guan), Shanghai People's Press. PP. 144-158. 2011.
- **Wang, Q.** and G. Shi. "Economic growth and income inequality in the transition toward a market economy: China's experience and policy implications." Book chapter in *Economic Essays in Honor of Stanley R. Johnson* (editors: Matt Holt and Jean-Paul Chavas), Berkeley University Press, 2006.

### (2) Refereed journal articles:

- 37. Li, M., **Q. Wang** and J. Kolodinsky. "Estimating the optimal premium rates for credential food attributes: A case study in the northeast United States." *The Journal of Food Distribution Research*. Accepted.
- 36. **Wang, Q.**, E. Thompson, R. Parsons, G. Rogers and D. Dunn. "Economic feasibility of converting cow manure to electricity: A case study of the CVPS Cow Power program in Vermont." *Journal of Dairy Science* 94 (2011): 4937–4949
- 35. **Wang, Q**., T. Sun, M. Li and Y. Zou. "Effectiveness of the "Made in China" TV advertisement: Evidence from a survey at an American university. *Journal of Chinese Economic and Foreign Trade Studies*. Accepted.
- 34. Zou, Y., and **Q. Wang**. ""Impacts of direct government payments on U.S. agriculture: Evidence from 1960~2010 data." *China Agricultural Economic Review*. Accepted.
- 33. **Wang, Q**., and M. Li. "Home computer ownership and Internet use in China: Trends, disparities, socioeconomic impacts and policy implications." *First Monday*. February 2012.

http://firstmonday.org/htbin/cgiwrap/bin/ojs/index.php/fm/article/view/3767/3144

32. Wang, Q. "Development and trends of China's automobile market: Evidence from

- urban household ownership of cars, bicycles, motorcycles and motorbike." *International Journal of Automotive Technology and Management*. 11(2) (2011): 99-113.
- 31. Zhang, G., Q. Wang and J. Kolodinsky. "The digital divide in Internet information searching: A double-hurdle model analysis of household data from Vermont." *First Monday* 15 (11) (2010).
- http://firstmonday.org/htbin/cgiwrap/bin/ojs/index.php/fm/article/view/3118/2649.
- 30. **Wang**, Q., R. Parsons and G. Zhang. "China's dairy market: Trends, disparities and implications for trade." *China Agricultural Economic Review* 2(3) (2010): 356-371.
- 29. **Wang, Q**. and Q. Zhou. "China's divorce and remarriage rates: Trends and regional disparities." *Journal of Divorce and Remarriage* 51 (2010): 257-267.
- 28. **Wang**, **Q**. and W. Zhang. "An economic analysis of potato demand in China." *American Journal of Potato Research* 87 (2010): 245-252.
- 27. Timmons, D. and **Q. Wang**. "Direct food sales in the United States: Evidence from state and county-level data." *Journal of Sustainable Agriculture* 34 (2010): 229-240.
- 26. **Wang, Q.**, J. Sun and R. Parsons. "Consumer preferences and willingness to pay for locally grown organic apples: Evidence from a conjoint study." *HortScience* 45 (2010): 376-381.
- 25. Baker, D., C. Koliba, J. Kolodinsky, K. Liang, E. McMahon, T. Patterson, and **Q. Wang**. "Moving toward a trans-disciplinary approach in the land grant system: A case Study." *NACTA Journal* 53 (June 2009): 34-42.
- 24. **Wang, Q**., K. Bauer and K. Liang. "Toward a multidisciplinary entrepreneurship education: A case study of the Community Entrepreneurship program at the University of Vermont. *International Journal of Innovation and Regional Development* 2 (1/2) (2010): 84-95.
- 23. **Wang, Q.**, E. Trent and R. Parsons. "Small business retirement plan participation and needs for information." *Journal of Small Business and Entrepreneurship* 22 (2) (2009): 207-216.
- 22. Timmons, D., **Q. Wang** and D. Lass. "Local foods: Estimating capacity." *Journal of Extension* 46 (October 2008). http://www.joe.org/joe/2008october/a7.shtml.
- 21. **Wang, Q.** and W. Zhang. "China's potato industry and potential impacts on the global market." *American Journal of Potato Research* 81 (2004): 101-109.
- 20. Liang, C., R. Guo and **Q. Wang**. "Impact of market-oriented policies on China's international tourism and regional economic development." *Services Marketing Quarterly* 26 (2004): 19-34
- 19. **Wang, Q.**, G. Shi and C. Halbrendt. "Market potential for fine furniture manufactured from low-grade hardwood: Evidence from a conjoint analysis in the Northeastern United States." *Forest Products Journal* 54 (2004): 19-25.
- 18. **Wang, Q.**, G. Shi and Y. Zheng. "Changes in income inequality and welfare under economic transition: Evidence from urban China." *Applied Economics Letters* 9 (2002): 989-991.

- 17. **Wang, Q.,** Z. Anne, C. Halbrendt, C. Nicholson and J. Sung. "Impacts of the Northeast Interstate Dairy Compact on the WIC program: Evidence from Boston and Hartford." *Agricultural and Recourse Economics Review* 30/1 (2001): 104-112.
- 16. Nicholson, C., **Q. Wang,** and D. Lass. "Impacts of the Northeast Interstate Dairy Compact on supply, retail prices and the WIC program: An introduction." *Agricultural and Recourse Economics Review* 30/1 (2001): 81-82.
- 15. **Wang, Q.** "China's divorce trends in the transition toward a market economy." *Journal of Divorce & Remarriage* 35/1 (2001): 173-189.
- 14. **Wang, Q.** and G. Shi. "Industrial hemp: China's experience and global implications." *Review of Agricultural Economics* 21 (Fall/Winter 1999): 344-357.
- 13. **Wang, Q.**, F. Fuller, D. Hayes and C. Halbrendt. "Chinese consumer demand for animal products and implications for U.S. pork and poultry exports." *Journal of Agricultural and Applied Economics* 30 (July 1998): 127-140.
- 12. Kolodinsky, J., **Q. Wang** and D. Conner. "rBST labeling and notification: Lessons from Vermont." *Choices* (Third Quarter of 1998): 38-40.
- 11. Sullivan, P., C. Halbrendt, **Q. Wang** and E. Scannell. "Exploring female entrepreneurship in rural Vermont and its implications for rural America." *Economic Development Review* 15 (Fall 1997): 37-42.
- 10. **Wang, Q.**, C. Halbrendt, J. Kolodinsky and F. Schmidt. "Willingness to pay for rBST-free milk: A Two-limit Tobit model analysis." *Applied Economics Letters* 4 (1997): 619-621.
- 9. **Wang**, **Q**., C. Halbrendt and H. H. Jensen. "China's beer consumption and barley imports." *Agribusiness: An International Journal* 13 (1997): 73-84.
- 8. Kolodinsky, J., **Q. Wang** and C. Torre. "Length of Co-Residence of Elders with Adult Relatives: A Survival Analysis Using GSOEP Data." *Vierteljahrshefte zur Wirtschaftsforschung (Quarterly Journal of Economic Research)* 1 (1997): 145-150.
- 7. **Wang, Q.**, C. Halbrendt and S. R. Johnson. "A non-nested test of the AIDS vs. the translog demand system." *Economics Letters* 51 (1996): 139-142.
- 6. Yen, S. T., H. H. Jensen and **Q. Wang**. "Cholesterol information and egg consumption in the US: A nonnormal and heteroscedastic double-hurdle model." *European Review of Agricultural Economics* 23 (1996): 345-358 (Senior authorship is shared).
- 5. **Wang, Q.**, C. Halbrendt and S. R. Johnson. "Grain production and environmental management in China's fertilizer economy." *Journal of Environmental Management* 47 (1996): 283-296.
- 4. **Wang, Q.**, H. H. Jensen and S. T. Yen. "Impact of cholesterol information on US egg consumption: Evidence from consumer survey data." *Applied Economics Letters* 3 (1996): 189-191.
- 3. Halbrendt, C., **Q. Wang**, C. Fraiz and L. O'Dierno. "Marketing problems and opportunities in Mid-Atlantic seafood retailing." *American Journal of Agricultural Economics* (December 1995): 1313-1318.

- 2. **Wang, Q.**, H. H. Jensen, and S. R. Johnson. "China's nutrient availability and sources, 1950-91." *Food Policy* 18 (October 1993): 403-413.
- 1. **Wang, Q**. and J. F. Shogren. "Characteristics of the crop-paulownia system in China." *Agriculture, Ecosystems and Environment* 39 (1992): 145-152.

# (3) Conference proceedings and technical reports:

- 11. Dalton, T., R. Parsons, R. Kersbergen, G. Rogers, D. Kauppila, L. McCrory, L. Bragg, and **Q. Wang**. "A Comparative Analysis of Organic Dairy Farms in Maine and Vermont: Farm Financial Information from 2004 to 2006." Maine Agricultural and Forest Experiment Station Bulletin Number 851. University of Maine. July 2008.
- 10. Dalton, T., R. Parsons, L. Bragg, R. Kersbergen, G. Rogers, D. Kauppila, and **Q. Wang**. "Cost and Returns to Organic Dairy Farming in Maine and Vermont for 2004." University of Maine, Department of Resource Economics and Policy Staff Paper #555. November 2005.
- 9. Sung, J., P. Sullivan, C. Halbrendt and **Q. Wang**. "An Exploratory Study of How Rural Females View Success." Proceedings of the 43<sup>rd</sup> World Conference of the International Council for Small Business, Singapore, June 8-10, 1998.
- 8. Sullivan, P., E. Scannell, **Q. Wang** and C. Halbrendt. "Small Entrepreneurial Business: A Potential Solution to Female Poverty in Rural America." Proceedings of the 42nd ICSB World Conference, San Francisco, June 21-24, 1997.
- 7. Mole, M., C. Halbrendt, **Q. Wang** and J. Kolodinsky. "Willingness to Pay for Hemp Based Products: Evidence from a Consumer Survey." *Bioresource Hemp 97: Proceedings of the Second Bioresource Hemp Symposium* (Frankfurt, Germany, February 27-March 2, 1997). Hurth: Nova Institute, 1997, pp. 542-549.
- 6. **Wang**, **Q**., C. Halbrendt and S. Webb. "Consumer Demand for Organic Foods in Urban China: Evidence from Survey Data." *Agricultural Production and Nutrition: Proceedings of an International Conference*. W. Lockeretz, ed., Tufts University, 1997, pp. 187-194.
- 5. Kolodinsky, J., D. Conner and **Q. Wang**. "Who Gets It Right? Consumer Experience with Mandatory Labeling of Dairy Products in Vermont." *Consumer Interests Annual* 43 (1997): 96-101.
- 4. Sullivan, P., **Q. Wang** and R. Savitt. "A Consumer Shopping Behavior Research in a Rural American Community." *Proceedings of the International Workshop "A Rural Development Strategy for Slovakia*" (Mlynky, Slovakia, September 15-18, 1996). J. Elterich and L. Nagyova, eds., Newark: University of Delaware, pp.150-159.
- 3. **Wang, Q.**, C. Halbrendt and N. Caron. "Differences between Retailer and Consumer Concerns about Seafood Safety: Evidence from Survey Data." *The Economics of Reducing Health Risk from Food* (Proceedings of the NE-165 Conference, June 6-7, 1995, Washington, D.C.). J.A. Caswell, ed., Storrs: University of Connecticut, pp. 141-148.
- 2. **Wang, Q.**, C. Halbrendt and H. H. Jensen. "Cigarette Consumption in China: Implications for Public Health and Trade." *Consumer Interests Annual* 41 (1995): 135-140.

1. **Wang, Q**. and H. H. Jensen. "Do Consumers Respond to Health Information in Food Choices? Models and Evaluation of Egg Consumption." *Consumer Interests Annual* 40 (1994): 57-64.

# (4) Refereed abstracts:

More than 50 refereed abstracts published in refereed journals

#### **Presentations since 2006:**

- 80. **Wang, Q**., and G. Zhang. "China's small-scale hog production and implications for trade: Evidence from a farmer survey." 2012 AAEA Meeting, Seattle, August 14, 2012.
- 79. **Wang, Q**., M. Li, G. Zhang, and W. Zhang. "Household consumption of pork and other animal products in rural China and implications for trade." 2012 CES Meeting, Kaifeng, China, June 23-24, 2012.
- 78. Parsons, R., **Q. Wang**, and L. Valchuis. "Consumer demand and willingness to pay for renewable energies and potential opportunities for farmers: Evidence from Vermont." 2012 NAREA Meeting, Lowell, MA, June 10-12, 2012.
- 77. **Wang, Q**. and E. Thompson. "Concerns about childhood obesity, school transportation mode and WTP for local food: Evidence from a Vermont survey." Selected paper presented at the 2011 NAREA Annual Meeting, Pittsburg, PA. July 24-26, 2011.
- 76. **Wang, Q**., E. Thompson, R. Parsons and G. Rogers. "Economic feasibility of converting cow manure to electricity: A case study of the CVPS Cow Power program in Vermont." Selected poster presented at the 2011 AAEA Annual Meeting, Pittsburgh, PA. July 24-26, 2011.
- 75. Parsons, R., **Q. Wang**, and Dennis Kauppila. "Economics of Organic Dairy: A Seven Year Analysis." Northeast Organic Farming Association-New York Research Symposium. Jan. 20, 2012. Saratoga Springs, NY.
- 74. Parsons, R., **Q. Wang**, and D. Kauppila. "Profitability of New England Organic Dairy Farms: A 6-Year Analysis." Presented at the 2011 Extension Risk Management Education Conference, April 11-12, 2011. St. Louis, MO.
- 73. **Wang, Q.**, T. Sun, and W. Li. "Effectiveness of the "Made in China, Made with the World" TV advertisement: Evidence from a survey at an American university." Selected paper presented at the 2011 China Economist Society Annual Meeting, Beijing, June 18-19, 2011.
- 72. **Wang, Q.**, R. Parsons and G. Zhang. "China's dairy market: Trends, disparities and implications for trade." Selected paper present at the 2009 CES Annual Meeting, Nanning, China. June 14-16, 2009.
- 71. **Wang, Q.**, E. Stebbins, and R. Parsons. "Technical and economic feasibility of oilseed and biodiesel production in the Northeast: Evidence from Vermont." Selected paper presented at the 2009 NAREA Annual Meetings, Burlington, VT. June 7-9, 2009.
- 70. Parsons, R., and **Q. Wang**. "Long Term Profitability of New England Organic Dairy Farms: A 4-Year Analysis." Presented at the 2009 NAREA Annual Meetings, Burlington, VT. June 7-9, 2009.

69. Parsons, R. and **Q. Wang**. "Long Term Profitability of Northeast Organic Dairy Farms." Presented at the National Extension Risk Management Education Conference, Reno, NV. March 29 – April 1, 2009. www.agrisk.umn.edu/conference/uploads/RParsons0593\_01.ppt

- 68. Parsons, R., **Q. Wang**, and T. Dalton. "Costs and Returns to Northeast Organic Dairy Farms: A 3-Year Analysis." Presented at the 2008 NAREA Annual Meeting, Quebec, Canada. June 29 July 2, 2008.
- 67. **Wang, Q.** "Conjoin analysis and its applications in product development and modification." Invited seminar in the School of Management at Yangzhou University, Yangzhou, China. July 16, 2007.
- 66. **Wang, Q.** and W. Zhang. "Trends of China's potato markets and implications for U.S. trade." Selected paper presented on the 2007 WERA-101 Annual Meeting, Shanghai, China, July 12-13, 2007.
- 65. Parsons, R., **Q. Wang**, and R. Kersbergen, "Profitability of Northeast Organic Dairy Farms for 2005." Presented at the 2007 North Central Farm Management Workshop, Rochester, MN. June 11 14, 2007.

http://www.agrisk.umn.edu/conference/agenda.aspx?ConfID=3&Output=Sum#/rparsons 0263.ppt

- 64. Parsons, R., **Q. Wang**, and R. Kersbergen, "Profitability of Northeast Organic Dairy Farms for 2005." Presented at the 2007 Extension Risk Management Education Conference, Phoenix, AZ. April 17-18, 2007. http://www.agrisk.umn.edu/conference/agenda.aspx?ConfID=4&Output=Sum#
- 63. Parsons, R., **Q. Wang**, and R. Kersbergen. "Profitability and Economics of Northeast Organic Dairy Farms for 2005." Presented at the Northeast Grazing Consortium Annual Meeting, State College, PA. February 2, 2007.
- 62. Bragg, L., T. Dalton, R. Kersbergen, R. Parsons, and **Q. Wang**. "Profitability of Northeast Organic Dairy Farms." Presented at International Federation of Organic Agriculture Movements Conference, Minneapolis, MN. August 22-24, 2006.
- 61. Parsons, R., T. Dalton, and **Q. Wang**. "How Profitable are Northeast Organic Dairy Farms?" Selected Paper presentation at the 2006 NAREA Annual Meeting, Mystic, Connecticut, June 11–14, 2006.
- 60. Timmons, D., **Q. Wang**, R. Parsons, and F. Schmidt. "Local Food Indicators and Estimation Results for the Northeast States." Selected Paper presentation at the 2006 NAREA Annual Meeting, Mystic, Connecticut, June 11–14, 2006.
- 59. Parsons, R. and **Q. Wang**. "Profitability of New England Organic Dairy Farms." Presented at the New Hampshire Grazing Conference. Concord, NH. February 1-2, 2006.

# **Teaching experience:**

Have taught the following courses in the Department of Community Development and Applied Economics at the University of Vermont:

CDAE 354: Advanced Microeconomics

CDAE 351: Research Methods

CDAE 272: International Economic Development

CDAE 266: Small Business Decision-Making

CDAE 264: Price Analysis and Forecasting

CDAE 254: Microeconomics for Applied Economists

Taught the following graduate course in the Department of Food and Resource Economics at the University of Delaware in 1994:

REC 806: Research Techniques and Procedures

# **Advising experience:**

## Awards and honors received by advisees:

Served as faculty mentor of Sarah Woodward who received a 2009 UVM URECA award for her project entitled "Enhancing economic development in an economically depressed Community through participatory research: A case study of Barre City, Vermont."

Served as faculty mentor of Eamon Penney who received a 2009 UVM URECA award for her project entitled "Application of the micro-credit model to economically marginalized groups in the Moshi and Arusha districts of Tanzania."

Served as a committee member of Marlow Duffy for her Honors College thesis entitled "Exploring Marketing Strategies for Agricultural Tourism Farmers in the Commonwealth of Massachusetts and the State of Vermont." 2009.

Served as a committee member of Jeff Doane who received an "Outstanding Undergraduate Research Award" from CALS for his research entitled "Corporate philanthropy and impacts of economic development" in 2007.

Served as the faculty mentor of Michael Sarge who received a 2002 UVM URECA award for his project entitled "Community impacts of big-box retailers in Williston."

Served as the advisor of Guanming Shi who was the recipient of the 2000 Outstanding Master's Thesis Award from the Northeast Agricultural and Resource Economics Association.

Served as co-advisor of Jamee Robinson on her undergraduate research project in 1999-2000 and the project received honors from the College of Agricultural and Life Sciences (CALS) at the University of Vermont in April 2000.

Served as the advisor of Matt Mole on his undergraduate research project in 1996-1997 and the project received honors from CALS in April 1997.

Served as a member of Christine Torre's thesis committee in 1996-1997 and Torre was the recipient of the Outstanding Master's Thesis Award from the American Council on Consumer Interests (ACCI) in 1998.

### Graduate thesis committees:

Have served as a member of 18 graduate thesis committees at the University of Vermont and the University of Delaware since 1994.

# Other advising experience:

Co-advisor of the Green Mountain Chapter of Alpha Zeta Fraternity, 2000 – 2004.

Have published eleven journal articles and presented 20 conference papers with graduate and undergraduate students.

### Service:

# Department of Community Development and Applied Economics (CDAE):

CDAE representative in UVM Faculty Senate, 2004-2007

Member of search committees, 1995, 1997, 1998, 2002, 2003, 2005 and 2009

Curriculum coordinator, 2000-2001.

Chair of the graduate committee, 1997-1998.

Member of the graduate committee, 1996-1997 and 1998-1999.

Member of the CDAE communication committee, 1998-1999.

Member of the small business committee, 1996-1997.

Organizer and coordinator of the poster session at the Vermont Agricultural and Community Economic Development Conference, Burlington, December 12, 1997.

# College of Agricultural and Life Sciences (CALS):

Member of the CALS Faculty Standards Committee, 2007-2008.

Chair of the Ad Hoc Committee on CALS Student Competences, 2005-2006

Member of the Hatch Review Committee, 1996-1999, 2002, and 2005.

Co-advisor of the Green Mountain Chapter of Alpha Zeta Fraternity, 2000 – 2004.

Member of the CALS Research and Scholarship Committee, 1999-2003 and 2005.

# University of Vermont:

Member, the University of Vermont Faculty Standards Committee, 2008 to present.

Member of the Graduate College Executive Committee, 2009 to present

Member of the Faculty Senator's Research and Scholarship Committee, 1998-2002.

Member of the Search Committee for a joint faculty position in CDAE and Environmental Studies Program, 1999-2000.

### Professional organizations:

Co-chair of the local host committee for the 2009 NAREA Annual Meeting. Member of a USDA/NRI review panel, September 2008.

Member of the Editorial Board, *Agricultural and Resource Economics Review*, 1998-04

Member of the Selected Paper and Symposium Committee of the Northeastern Agricultural and Resource Economics (NAREA), 2004-2005.

Member of the Professional Relations between China and the United States Committee of the Agricultural and Applied Economics Association (AAEA), 1997-2000.

Member of the Selected Paper and Symposium Committee of the NAREA, 1995-1997 and 2006.

Member of the Outstanding Master's Thesis Awards Committee of the NAREA, 1998-2000.

Reviewer, USDA/NRI proposals, 1996, 2000, 2003 and 2008.

Reviewer, USDA/SBIR proposals, 2000, 2002, 2003, and 2007.

Reviewer for the following journals:

Journal of Family and Economics Issues

China Agricultural Economic Review

Journal of Small Business and Entrepreneurship

*HortScience* 

American Journal of Potato Research

American Journal of Applied Economics

Agricultural Economics

Journal of Agricultural and Applied Economics

Agribusiness: An International Journal

Agricultural and Resource Economics Review

Journal of Agricultural and Resource Economics.

International Journal of Business and Economics

#### Communities:

Principal, Vermont Chinese School, 2004-2006.

School Board Member, Vermont Chinese School, 1999 to present.

#### **Professional affiliations:**

Agricultural and Applied Economics Association (AAEA)

Southern Agricultural Economics Association (SAEA)

Northeast Agricultural and Resource Economics Association (NAREA)

Chinese Economist Society (CES)