

H. HOLLY WANG

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EDUCATION:

Ph.D, Agricultural Economics, Michigan State University, 1996
M.A., Economics, Michigan State University, 1993
B.S., Management Information Systems, Tsinghua University, China, 1990

PROFESSIONAL EXPERIENCE

7/97-present Assistant Professor, Washington State University
9/96-5/97 Visiting Assistant Professor, Michigan State University

PROFESSIONAL MEMBERSHIP

American Agricultural Economics Association
Western Agricultural Economics Association
The Chinese Economists Society

SELECTED PUBLICATIONS

Refereed Journal Articles

- H. Holly Wang, and Hao Zhang. "On the Possibility of Private Crop Insurance Market: a Spatial Statistics Approach." *The Journal of Risk and Insurance*, 70(2003):113-126.
- B. Mani Upadhayay, Douglas L. Young, H. Holly Wang, and Phillip R. Wandschneider "How Do Farmers Who Adopt Multiple Conservation Practices Differ from their Neighbors?" *American Journal of Alternative Agriculture*, (First Quarter 2003).
- H. Holly Wang, and Hao Zhang. "Model Based Classification for Cross Sectional Time Series Data." *The Journal of Agricultural, Biological, and Environmental Statistics*, 7(1) (2002):107-127.
- Bingfan Ke, and H. Holly Wang. "An Assessment of Risk Management Strategies for Grain Growers in the Pacific Northwest." *Agricultural Finance Review*, 62(2002):117-133.
- Hao Zhang and H. Holly Wang. "A study on Prediction of Spatial Binomial Probabilities with an Application to Spatial Design." *Computing Science and Statistics*, 34 (2002)1:14.
- H. Holly Wang. "When Apples Come." *Review of Agricultural Economics*, 23, (Fall/Winter, 2001):547-559.
- H. Holly Wang. "Zone Based Group Yield Insurance." *Journal of Agricultural and Resource Economics*, 25(December 2000):411-31.
- H. Holly Wang, Douglas L. Young, and Oumou M. Camara. "The Role of Environmental Education in Predicting Adoption of Wind Erosion Control Practices." *Journal of Agricultural and Resource Economics*, 25(December 2000):547-58.

- Holly Wang, and Bingfan Ke. "The U.S. Experience in Agricultural Soil Conservation and Its Implication." *Chinese Rural Economy*, 191(November, 2000):75-78.
- Kyosti S. Pietola and H. Holly Wang "The Value of Price- and Quantity-Fixing Contracts for Piglets in Finland." *European Review of Agricultural Economics*, 27(4) (2000):431-447.
- H. Holly Wang, and Bingfan Ke. "An Introduction to Agricultural Risks and Risk Management in the U.S." *Problems of Agricultural Economy*, 238 (October 1999):61-63.
- H. Holly Wang, Steven D. Hanson, Robert J. Myers, and J. Roy Black. "The Effects of Crop Yield Insurance Designs on Farmer Participation and Welfare." *American Journal of Agricultural Economics*, 80(November 1998): 806-820.

Book Chapters

- H. Holly Wang*, Leshan Jin, and Tao Hu. "Agricultural Policy and the Environment." in *Government Policy Implications on the Environment*, eds. by Jiang Wu, Manchuan Wang, and Jian Xie, the Press of National Institute of Administration, Beijing, China, (forthcoming, 2003).
- Fengqin Zhao, Thomas J. Wahl, and H. Holly Wang "Trade Liberalization under China's WTO Accession: Implications for China and US Grain Markets." in *WTO and China: Developing through Economic Globalization*, eds by James Wen, Zhihai Zheng, Xinkui Wang, and Xuejin Zuo, People University Press, Beijing, China, August 2001, pp145-162.
- H. Holly Wang*. "The Development and Current Situation of Taiwanese Agriculture, and its Implications to Mainland China." In *The Asian Financial Crisis and Taiwan's Economy*, eds. by Baizhu Chen and Shaomin Huang, China Economics Press, Beijing, October, 2000, pp 215-32.

Mass Media

- H. Holly Wang, "Environment and the Economic Development of China West" interviewed as a guest economist at *Economic Forum*, Chinese Programs, Voice of America (TV and Radio Broadcast), October 17, 2000

Non-refereed Professional Articles (11)

Selected Paper Presentations with abstracts published (18)

Refereed Proceedings (6)

Invited Presentations (3)

GRANTS:

Sole Principal Investigator or Project Director

- "Bring along a Graduate Student to a Professional Conference", WSU AAPIFSA Enhancement Grant, 3/03-12/03, \$500.
- "Pacific Northwest Grain Growers' Income Risk Management", USDA RMA, 10/01-10/03, \$168,994.
- "Graduate Assistantship Enhancement in Water Quality Research", WSU CAHE Graduate Assistantship Enhancement Grant, 1/02-12/03, \$23,400.
- "Disseminate Research Results to An International Audience", WSU AAPIFSA Enhancement Grant, 3/01-12/01, \$500.
- "Establish Research Partnerships on US-China Agricultural Production and Trade", WSU International Mini-Grant Program, 5/00-8/00, \$500.

“The Possibility of Private Crop Insurance and Reinsurance Markets”, USDA NRI Competitive Grant, 8/99-8/00, \$34,000.

“The Impact of Southeast Asian Crisis on Taiwanese Trade in Agricultural Sector”, CES, 5/99-8/99, \$5,000 in kind.

Co-Principal Investigator \$449,049

Co-Investigator \$226,390

TEACHING EXPERIENCES

AGEC/EC/FIN 504 Advanced Microeconomic Theory, Ph.D

AGEC/EC/FIN 594 Advanced Topics in Markets and Industrial Organization, Ph.D

AGEC/EC/FIN 504 Decision Analysis, Ph.D

AGEC 330 Agribusiness Finance, BA

HONORS and AWARDS

“When Apples Come”, is distributed and discussed as a text in AAEA Pre-Conference Workshop in Case Studies, Long Beach, 2002

American Agricultural Economics Association Foundation Fellowship for Minority Professional Travel to AAEA annual meetings in Salt Lake City, 1998

Outstanding Dissertation Award of Department of Agricultural Economics at Michigan State University, 1996

Michigan State University Dissertation Completion Fellowship, 1995

American Agricultural Economics Association Foundation Fellowship for Graduate Student Travel to AAEA annual meetings in San Diego, 1994

Michigan State University Community Volunteers for International Programs Scholarship, 1991

SELECTED SERVICES

Board Director, Committee of Women Agricultural Economists, AAEA, 2001-2003

Board Director, The Chinese Economists Society, 2001-2002

Chair, Elections Sub-Committee, CWAE, AAEA, 1999-2001

Vice Chair, Asian American and Pacific Islander Faculty and Staff Association, WSU, 2002-2004

Faculty Advisor, Association of Chinese Students and Scholars, WSU, 2000-2002

Member, Graduate Advisory Committee, Dept. of Ag. & Res. Econ., WSU, 1999-2003

Member, Research Advisory Council, Risk Management Agency, USDA, 2000-2002

Member, Review Panel, USDA IFAFS Competitive Grants, 2000

Reviewer for Journals: American Journal of Agricultural Economics, Journal of Agricultural and Resource Economics, Journal of Agricultural and Applied Economics, Review of Agricultural Economics, Agricultural Economics, Agricultural Finance Review, Agricultural and Resource Economics Review