

XIANGPING LIU

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EDUCATION

- Ph.D. in Agricultural and Resource Economics** Summer 2008
University of Maryland, College Park.
Dissertation title: “Land Preservation, Voluntary Programs and Regulatory Instruments”
- M.S. in Agricultural and Resource Economics** July 2004
University of Maryland, College Park
- M.A. in Agricultural Economics** Spring 2001
Renmin University of China, Beijing, China.
Thesis: Study on Household Adoption of Sustainable Agricultural Technology in China.
- B.S. in Economics and Management** Spring 1998
Southwest University, Chongqing, China.
Thesis: The Analysis of Agricultural Integrations in Xinye, Henan.

RESEARCH INTERESTS

Environmental and Natural Resource Economics, Agricultural Policy, and Development Economics.

TEACHING INTERESTS

Environmental and Natural Resource Economics, Agricultural Policy, Development Economics, Applied Econometrics, and Beginning and Intermediate Microeconomics.

EXPERIENCE

Post Doc Research Associate, Center for Environmental and Resource Economics Policy, North Carolina State University, August. 2008 –present.

Research Assistant for Prof. Lori Lynch, Department of Agricultural and Resource Economics, University of Maryland, Sep. 2007 –August, 2008.

- Collect data and estimate empirical models to evaluate the effect of “downzoning” on market value of land in the state of Maryland.

Consultant, Research Institute at the World Bank, and Lincoln Institute of Land Policy, February-August. 2008.

- Comprehensive literature review on land titling and tenure security in rural and urban area in development countries.
- Assess the impact of a land certification in Amhara, Ethiopian and collaborate in writing joint papers on the impact of land certification on agricultural productivity, rental market participation, women’s empowerment and households’ participation in the rural non-farm economy.

Consultant, South Asia Sector and East Asia and Pacific Region, The World Bank, Washington DC., February 2006 to June, 2007.

- Assessed the impact of market regulation for Indian agricultural market study, prepared report and co-authored papers.
- Assisted managing China water Analytical and Advisory Assistance Program.
- Drafted economic analysis for Thermal Power Efficiency Improvement Project in China funded by Global Environmental Facility (GEF) grant from the United Nations.
- Collected data on water-related environmental accidents in China.
- Prepared a synthesis of the Economic Analysis part of the Project Appraisal Document for Shandong Power Plant Flue Gas Desulphurization Project in China.

Research Assistant for Prof. Lori Lynch, Department of Agricultural and Resource Economics, University of Maryland, 2002 –2005.

- Collected data and estimated empirical models assessing the effect of farmland programs on reducing farmland loss in the Mid-Atlantic region in the United States.

Enumerator, Field Survey for Chinese Center of Agricultural Policy, Beijing, the University of California, Davis; and the University of Toronto in Canada. Nov.-Dec. 2000.

- Collected household level data on agricultural production, soil, labor, health, and governance in six provinces of China.

RESEARCH PAPERS

Liu, Xiangping and Lori Lynch (2006). “Do Agricultural Preservation Programs Affect Farmland Conversion? Evidence from a Propensity Score Matching Estimator,” Working paper 06-08, University of Maryland, College Park.

Lange, Andreas and Xiangping Liu (2007). “Land Development Restrictions and Preemptive Action—on the Benefits of Compromise and Differentiated Regulation,” draft paper, University of Maryland, College Park.

Lynch, Lori and Xiangping Liu (2008). “Does Down-zoning” Impact Rural Land Values? a Propensity Score Matching Approach”, draft paper, University of Maryland, College Park.

Liu Xiangping and Lori Lynch (2008). “Does Designated Preservation Areas Crowd in or out the Preservation Efforts of Existing Farmland Preservation Programs?” draft paper, University of Maryland

PUBLICATION

Lynch, Lori and Xiangping Liu (2007), “Impact of Designated Preservation Areas on Rate of Preservation and Rate of Conversion, Preliminary Evidence” *American Journal of Agricultural Economics*, Vol. 89, issue 5:1205-1210.

RESEARCH IN PROGRESS

- The effect of farmland preservation programs on reducing farmland loss in a general equilibrium framework (joint work with Prof Lori Lynch).
- Does proposed regulation and compromise crowd out intrinsic motivation to protect environmental amenity? The case of the Endangered Species Act in the US.

- Market accessibility, infrastructure and contract farming in India (with Forhad Shilpi, Senior Economist, the World Bank).
- The impact of land titling on off-farm income, social connection, women empowerment and land rental market development (with Klaus Deininger, the World Bank).

PRESENTATIONS

- University of Nevada at Reno, March, 2007; W1133 Annual Meeting, Richmond, VA, March, 2007; IFPRI, Washington DC, June, 2007; AAEA annual meeting, Portland, Oregon, July, 2007; Earth Institute at the Columbia University, Palisades, New York, November, 2007; North Carolina State University, Raleigh, NC, March, 2008; Camp Resources XV, Wilmington, NC, August, 2008.

SKILLS

Languages: English (fluent), Chinese (native).

Computer Skills: Stata, Matlab, TSP, SAS, Mathematica, ArcView/ArcMap, Scientific Word.

Additional coursework: Applied Sampling and Survey Design, University of Maryland and University of Michigan, Summer, 2004.

PROFESSIONAL AFFILIATIONS

American Economic Association (AEA), American Agricultural Economic Association (AAEA) Associate of resource and Environmental Economists.