

**Yong Liu, M.S.**  
Doctoral student  
University of Florida, Institute of Food and Agricultural Sciences  
Department of Family, Youth and Community Science  
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### EDUCATION

- Ph.D. student in community science** August 2019 - Present  
University of Florida, USA
- Master of Science (M.S.) in Agricultural Economics** September 2016 - June 2019  
Huazhong Agricultural University, China
- Bachelor of Science (B.S.) in Finance** August 2012 - June 2016  
Anhui University, China

### ACADEMIC EXPERIENCE

- Graduate Research Assistant** August 2019 - Present  
Dept. of Family, Youth and Community Sciences  
University of Florida, Gainesville, FL
- Research Project Assistant** September 2016 - July 2019  
College of Economics and Management  
Huazhong Agricultural University, Wuhan, China

### RESEARCH INTERESTS

- (i) Climate change adaptation in agricultural production with a focus on farmers' decision-making processes, and predictors of climate change adaptation.
- (ii) Secondary: Farmers' climate change response and resilience in developing countries, including China.

### PEER-REVIEWED PUBLICATIONS

- Liu, Y.,** Ruiz-Menjivar, J., Zhang, L., Zhang, J., & Swisher, M. E. (2019) Technical training and rice farmers' adoption of low-carbon management practices: the case of soil testing and formulated fertilization technologies in Hubei, China. *Journal of Cleaner Production*, 226, 454-462.

- Liu, Y.**, Zhang, L., Zhang, J., Liang, Z. (2018) Rice commercialization rate and pesticide application behaviors: Evidence from major rice areas in Hubei, China. *Research of Agricultural Modernization*, 2018, 39(5): 836-844. (In Chinese).
- Liu, Y.**, Zhang, J., Zhang, L. (2018) Analysis of carbon emission efficiency of rice production in China under different rice planting patterns based on the DEA-SBM model. *Journal of China Agricultural University*, 2018, 23(6): 177-186. (In Chinese).
- Liang, Z., Zhang, L., Zhang, J., Ruiz-Menjivar, J., **Liu, Y.** (2019). Improving efficiency and costs in developing Climate-Smart agriculture by smallholder farmers: Enhancing land transfer or socialization services? *Resources and Environment in the Yangtze Basin*, 28 (5), 1164-1175.
- Ruiz-Menjivar, J., Çopur, Z., & **Liu, Y.**, (Forthcoming). Gender differences in financial socialization and financial knowledge: The case of Turkey. *Journal of Family and Economic Issues*.

#### ACADEMIC CONFERENCES/PRESENTATIONS

- Liu, Y., & Ruiz-Mengjivar J. (2019, Oct.30-Nov.2). *Exploring the effects of environmental knowledge and health investment on physical and mental health: Evidence from a nationally representative sample of rural women in Rural China*. Paper presented at the International Conference on Cleaner Production & Sustainability, Hong Kong, China.
- Liu, Y., Zhang J., Zhang, L. (2017, October 11-12). *A review of domestic eco-agriculture research: Scientometric analysis and visualization* (In Chinese). Paper poster presented at the Chinese Conference on Agricultural Forestry Economics and Management, Nanjing, China.
- Liu, Y., Zhang, J., Zhang, L. (2016, November 12-13). *Evaluating the carbon emission efficiency of rice production in China under different rice planting patterns based on the DEA-SBM model* (In Chinese). Paper presented at the Chinese Technology Economics Forum, Chongqing, China.

#### INSTRUCTIONAL EXPERIENCE

| Semester Year | Course No. | Course Title                                      | Credits | Enrollment | Course Format   | Presentation title     |
|---------------|------------|---------------------------------------------------|---------|------------|-----------------|------------------------|
| Summer 2021   | FYC 6901   | Problems in Family, Youth, and Community Sciences | 3       | 1          | Lecture, online | Scientometric analysis |
| Spring 2021   | FYC 6802   | Advanced Research Methods for the Social Sciences | 3       | 20         | Lecture, online | Scientometric analysis |

#### AWARDS AND RECOGNITIONS

- Research Assistantship, University of Florida, Fall 2019-present
- China Scholarship Council (CSC) Scholarship, Ministry of Education, China, August 2019 – July

2023

- Graduate Innovation Award, College of Economics and Management, Huazhong Agricultural University, China, Fall 2018
- First Class Honor Grade Graduate Academic Scholarship, Huazhong Agricultural University, China, 2017-2019
- Second Class Honor Grade Award for Excellent Presenter in Academic Annual Conference, Huazhong Agricultural University, China, 2018

#### **TECHNICAL AND STATISTICAL SKILLS**

- Software Use: EViews, Stata, MATLAB, R, SPSS, ArcGIS, Gephi, GeoDa
- Data Collection and sampling methods
- Questionnaire design
- Quantitative research design
- Multivariate statistical analysis

#### **REVIEWER SERVICES**

- *Environmental Science and Pollution Research*
- *Journal of Environmental Planning and Management*
- *Renewable Agriculture and Food Systems*

#### **LANGUAGES**

**Chinese:** Native/Bilingual Proficiency | **English:** Professional Working Proficiency