# Yan Yan

Curriculum Vitae

College of Economics and Management

Northwest A&F University

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#### FIELDS OF INTEREST

Environmental and Natural Resource Economics, Agricultural Economics, Consumer Behavior

#### **CURRENT FACULTY APPOINTMENT**

Research Assistant July 2017 - present

Major Project of the National Social Science Foundation of China

College of Economics and Management, Northwest A&F University

### **EDUCATION**

## Northwest A&F University, Yangling, China

Agricultural Economics, Master of Management

July 2017

Thesis Title: "Residents' Willingness to Pay for Ecosystem Services in Inland River

Basins of China: A Meta-Regression Analysis"

Cumulative Grade Point Average: 3.6/4.0 (89/100)

## Northwest A&F University, Yangling, China

Agricultural Economics and Management, Bachelor of Management

July 2014

Thesis Title: "Residents' Willingness to Pay for Haze Control in Guanzhong Area,

China: A Case Study of Xi'an"

Cumulative Grade Point Average: 3.5/4.0 (88/100)

#### HONORS

Third Prize, The 4th Graduate Innovation Exhibition of Shaanxi Province, China, 2018

Honorable Mention, College Students' Innovation and Entrepreneurship Forum of Northwest A&F University, 2016

Outstanding Graduate Student, Northwest A&F University, 2016

Honorable Mention, Northwest A & F University 7th Doctoral Forum, 2015

Outstanding Graduate Student, Northwest A&F University, 2015

Excellent Graduation Thesis, Northwest A&F University, 2014

#### RESEARCH EXPERIENCE

## Exchange Project

Japan Asia Youth Science and Technology Exchange Project (Sakura Science and Oct. 2016 - Nov. 2016 Technology Program)

Teaching and research exchanges on agriculture and forestry production science, environmental science (like ecological restoration, recycling of resources, etc.), Shimane University, Japan

## Academic Projects

National Modern Agricultural Industry Technology System (Oats and Wheat) Construction

Jan. 2017 - present

Project

Participant: project application, questionnaire design

Major Project of the National Social Science Foundation of China: "Construction of Natural

Resources Governance System under the Background of Ecological Civilization

Construction: Full Value and Polycentric Approach"

July 2015 - present

Main participant: project application, questionnaire design, field survey (organizer), data collection

National Natural Science Foundation of China: "Multi-Objective Collaborative Research on Water Resources Allocation in Northwest China: Full Value Assessment and Public Support"

Jan. 2014 - present and Public Support"

Participant: field survey, questionnaire design, data collection

Major Project of National Natural Science Foundation of China: "Measurement and Jan. 2014 - present Analysis of Agricultural Water Resources Optimization Configuration Model in Heihe River Basin"

Participant: field survey, data collection

Fixed Observation Point Survey of Applied Economics Center, Northwest A&F University Oct. 2015 - Nov. 2015

Main participant: field survey (organizer), data collection

Science and Technology Service Network Initiative Project of Chinese Academy of May 2014 - Dec. 2015 Sciences: "Mutual Feedback on Ecological Restoration and Its Economic and Social Benefits"

Main participant: field survey, data collection, final report

Fundamental Research Funds for the Central Universities, China: "Vulnerability Poverty, Oct. 2013 - Nov. 2013 Food Consumption Behavior and Healthy Quality of Rural Elderly"

Participant: field survey

## **JOURNAL ARTICLES**

# · Peer Reviewed Articles

- Zhuorinatuya, Cai, Yu, Yan, Yan, Cui, Yu, and Zhao, Mianjuan (2019). Does Social Support Affect the Health of the Elderly in Rural China? A Meta-Analysis Approach. *International Journal of Environmental Research and Public Health*, 16(18), 3471. (impact factor: 2.468)
- Xu, Tao, Qiao, Dan, Yan, Yan, Ni, Qi, and Zhao, Mianjuan (2019). Farmers' preferences of agricultural subsidy of policy attributes and their marginal rate of substitution: Taking drip irrigation as an example. Journal of Arid Land Resources and Environment, 33(12):48-53. (in Chinese, impact factor: 2.511)
- Li, Xiaoping, Liu, Wenxin, Yan, Yan, Fan, Gongyuan, and Zhao, Mianjuan (2019). Rural Households' Willingness to Accept Compensation Standards for Controlling Agricultural Non-Point Source Pollution: A Case Study of the Qinba Water Source Area in Northwest China. *Water*, 11(6), 1251. (impact factor: 2.524)
- Yan, Yan, Yao, Liuyang, Lang, Liangming, and Zhao, Mianjuan (2019). Revaluation of ecosystem services in inland river basins of China: Based on meta-regression analysis. *Acta Geographica Sinica*, 2019, 74(05), 1040-1057. (in Chinese, impact factor: 7.204)

- Yan, Yan, Yao, Liuyang, Xu, Tao, and Zhao, Minjuan (2018). Public preferences and policy evaluation of air pollution control: Taking the haze governance in Xi'an as an example. *Journal of Arid Land Resources and Environment*, 32(04), 19-25. (in Chinese, impact factor: 2.511)
- Xu, Tao, Zhao, Minjuan, Qiao, Dan, Yao, Liuyang and Yan, Yan (2018). Subsidy policy design of two oriented technology based on farmer households' preference. *Journal of Northwest A&F University(Social Science Edition)*, 38(10), 1925-1934. (in Chinese, impact factor: 2.825)
- Zhang, Chen, Zhao, Minjuan, Yao, Liuyang, and Yan, Yan (2017). Research on difference of willingness to pay for land conservation plan between urban and rural residents. *Journal of Northwest A&F University(Social Science Edition)*, 38(10), 1925-1934. (in Chinese, impact factor: 2.825)
- Xu, Tao, Yao, Liuyang, Qiao, Dan, Lu, Qian, Zhao, Minjuan, and Yan, Yan (2016). Social and ecological benefits evaluation of water-saving irrigation technology adoption in Minqin County. *Resources Science*, 38(10), 1925-1934. (in Chinese, impact factor: 4.293)

### Invited Article

Zhao, Minjuan, Xu, Tao, Yao, Liuyang, **Yan, Yan**, and Lang Liangming (2015). Designing general framework of natural resource management system under Ecological Civilization. *Chinese Journal of Environmental Management*, 7(5), 26-32. (in Chinese, impact factor: 1.476)

#### WORKING PAPERS

- Chang, Qian, Yan, Yan, Li, Xiaoping, and Zhao, Minjuan. "Why do words and actions differ? Research on the Deviation of Farmers' Ecological Production Will and Behavior" (in Chinese, under review)
- Yan, Yan, Liu, Bingyang, Xia, Xianli, and Zhao, Minjuan. "Ecosystem services, valuation, and ecological civilization construction" (in Chinese)
- Yan, Yan, Xu, Tao, Shi, Hengtong, and Zhao, Minjuan. "A test for arrangement biases of payment cards in contingent valuation: Based on willingness to pay for haze control in Xi'an" (in Chinese)

#### **PRESENTATIONS**

- "Introduction to meta-analysis and its application in economics: A case of revaluation of ecosystem service in the inland river basin of China". Annual Academic Forum Series Report (7th) of College of Economics and Management, Northwest A & F University. Yangling, Shaanxi. April 2018.
- "Public preferences and policy evaluation of air pollution control: Based on a choice experiment". Northwest A & F University 8th Doctoral Forum. Yangling, Shaanxi. December 2016.
- "Social and ecological benefits evaluation of water-saving irrigation technology adoption in Minqin County". College Students' Innovation and Entrepreneurship Forum and Exhibition. Yangling, Shaanxi. October 2016.
- "The influence mechanism of ecological value cognition on farmers' willingness to participate in ecological management: An example from Weihe basin in Shaanxi province". Northwest A & F University 7th Doctoral Forum. Yangling, Shaanxi. December 2015.
- "A test for arrangement biases of payment cards in contingent valuation: Based on willingness to pay for haze control in Xi'an". Northwest A & F University 6th Doctoral Forum. Yangling, Shaanxi. December 2014.

#### **SKILLS**

Computer Languages: C, Stata, Nlogit, LaTex, Epidata

Foreign Languages: Mandarin(native), English(IELTS:6.5), Cantonese(basic)