

# FEI QIN

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403 West State Street, Krannert Building, Room #651, West Lafayette, IN, 47907

## RESEARCH INTERESTS

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Agricultural/Food Economics, Industrial Organization, Development Economics

## EDUCATION

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<b>Purdue University</b> Ph.D. in Agricultural Economics	West Lafayette, IN 08/2018 – 07/2023 ( <i>expected</i> )
<b>Shaanxi Normal University</b> Master of Economics in Labor Economics	Xi'an, Shaanxi, China 08/2014 – 06/2017
<b>Xi'an Jiaotong University</b> Bachelor of Economics in Finance	Xi'an, Shaanxi, China 08/2010 – 06/2014

## PUBLICATIONS

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Ma, Meilin, H. Holly Wang, Yizhou Hua, **Fei Qin**, and Jing Yang. 2021. African Swine Fever in China: Impacts, Responses, and Policy Implications. *Food Policy* 102: 102065.  
<https://doi.org/10.1016/j.foodpol.2021.102065>

**Qin, Fei**, Huanmin Hu, Prashant Loyalka, Sarah-Eve Dill, and Scott Rozelle. 2022. Stuck in the Middle School Rut: Can Anything Improve Academic Achievement in Rural Chinese Middle Schools?. *Journal of Development Effectiveness*. <https://doi.org/10.1080/19439342.2022.2067890>

## WORKING PAPERS AND WORK IN PROGRESS

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Ma, Meilin, Jayson L. Lusk, and **Fei Qin**. 2022. Retailers' Product Assortment Decisions During the Great Recession: Evidence from the U.S. Yogurt Market. *submitted to European Review of Agricultural Economics*. <http://dx.doi.org/10.2139/ssrn.3927353>

**Qin, Fei**, and Meilin Ma. 2022. Unit Pricing Regulation and Retailer Assortment: Evidence from the U.S. Yogurt Market. *Working paper* Available at SSRN: <http://dx.doi.org/10.2139/ssrn.4153006>

**Qin, Fei**, and Steven Y. Wu. 2022. Estimating Consumer Segments and Choices from Limited Information: The Application of Machine Learning Methods. *Working paper* Available at SSRN: <https://ssrn.com/abstract=4153003>

Balagtas, Joseph, Joseph Cooper, Patrick McLaughlin, and **Fei Qin**. Consumer Demand for Food at Home and Food Away from Home and Implications for Derived Demand for Agricultural Commodities – Understanding Economic Linkages During the Pandemic-Era Food Markets. *Work in progress*

## RESEARCH EXPERIENCE

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<b>Graduate Research Assistant, worked with Dr. Meilin Ma</b> Department of Agricultural Economics, Purdue University	08/2018 - 05/2023
<b>Graduate Research Assistant, worked with Dr. Joseph Balagtas</b> Department of Agricultural Economics, Purdue University	08/2020 - 05/2023
<b>Research Assistant</b> Rural Education Action Program, Stanford University	11/2016 - 05/2017
<b>Graduate Research Assistant</b> Center for Educational Experimental Economics, Shaanxi Normal University	08/2014 - 05/2017

## TEACHING EXPERIENCE

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### Teaching assistant and guest lecturer

Fall 2021

Department of Agricultural Economics, Purdue University

AGEC 516. *Mathematical Tools for Agricultural and Applied Economics*

## CONFERENCE PRESENTATIONS

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### 2022: AAEA Annual Meeting (Anaheim, CA)

- Title: Unit Pricing Regulation and Retailer Assortment : Evidence from the U.S. Yogurt Market. (*presenter and co-author*)
- Title: Estimating Consumer Segments and Choices from Limited Information: The Application of Machine Learning Methods. (*presenter and co-author*)
- Title: Consumer Demand for Food at Home and Food Away from Home and Implications for Derived Demand for Agricultural Commodities – Understanding Economic Linkages During the Pandemic-Era Food Markets. (*co-author*)

### 2020: AAEA Annual Meeting (Virtual), CAER-EFPRI (Virtual)

- Title: African Swine Fever in China: Impacts, Responses, and Policy Implications. (*co-author*)

### 2017: China Economics Annual Conference (Ningxia, China)

- Title: Teacher Turnover and Academic Performance in Rural China's Junior High Schools. (*presenter*)

## SELECTED HONORS AND ACHIEVEMENTS

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Bilsland Dissertation Fellowship, Department of Agricultural Economics, Purdue University	2022
Travel Grant (Tier 1, \$750), Purdue Graduate Student Government, Purdue University	2022
Ross Fellowship, Department of Agricultural Economics, Purdue University	2021
Distinguished Graduate Student, Shaanxi Normal University	2017
China Scholarship Council (CSC) Scholarship, Shaanxi Normal University	2016
First-Class Jixue Scholarship, Shaanxi Normal University	2016
Merit Student, Xi'an Jiaotong University	2011, 2012, 2013
National Endeavor Scholarship, Xi'an Jiaotong University	2011

## PROFESSIONAL ACTIVITIES AND DEPARTMENT SERVICES

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**Reviewer for:** Agribusiness

**Membership in:** Agricultural and Applied Economics Association (AAEA), American Economic Association (AEA)

**Development Chair** of AgEcon Graduate Student Association, 2021-2022, Purdue University

**HelpDesk Mentor** of AgEcon Graduate Student Association, 2020-2021, Purdue University

**Post writer** for Research on Environmental, Agricultural, and Development Economics (READ), an academic platform to share high-quality research papers with topics of agricultural economics. [click here to see the post] (in Chinese)

**Department Spotlight:** Field Experiments and Visiting Scholar Opportunity Stir Student's Interest in Studying Agricultural Economics [click here]

## SOFTWARE AND LANGUAGES

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<b>Programming Languages</b>	Stata, Python, MySQL, MATLAB, GAMS
<b>Languages</b>	English (fluent), Mandarin Chinese (native)

## REFERENCES

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**Dr. Steven Y. Wu**

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**Dr. Jayson L. Lusk**

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**Dr. Meilin Ma**

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**Dr. Joseph V. Balagtas**

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