

FEI QIN

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RESEARCH INTERESTS

Agricultural/Food Economics, Food Policy, Empirical Industrial Organization, Agribusiness

EMPLOYMENT

Arizona State University, Morrison School of Agribusiness	Mesa, AZ
Postdoctoral Research Scholar	Aug 2023 - present

EDUCATION

Purdue University	West Lafayette, IN
Ph.D. in Agricultural Economics GPA:3.86/4.0	Aug 2023
Dissertation: <i>Essays on Market Segmentation and Retailers' Competing Strategies</i>	
Committee: Dr. Steven Wu (Co-chair), Dr. Meilin Ma (Co-chair), Dr. Jayson Lusk, Dr. Stephen Martin	
Shaanxi Normal University	Xi'an, Shaanxi, China
Master of Economics in Labor Economics	Jul 2017
Xi'an Jiaotong University	Xi'an, Shaanxi, China
Bachelor of Economics in Finance	Jul 2014

PUBLICATIONS

- [1] Balagtas, Joseph, Joseph Cooper, Patrick McLaughlin, and **Fei Qin**. 2023. Consumer Demand for Food at Home and Food Away from Home: Understanding Economic Linkages During the Pandemic. *Applied Economic Perspectives and Policy* <https://doi.org/10.1002/aep.13361>
- [2] **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* 14(4): 306-39
<https://doi.org/10.1080/19439342.2022.2067890>
- [3] 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>

WORKING PAPERS AND WORK IN PROGRESS

- [1] Ma, Meilin, **Fei Qin**, and Jayson L. Lusk. 2022. Retail Assortment under Demand Shocks: Evidence from the US Yogurt Market. *R&R at Journal of the Agricultural & Applied Economics Association* Available at SSRN: <http://dx.doi.org/10.2139/ssrn.3927353>
- [2] **Qin, Fei**, and Meilin Ma. 2022. Unit Pricing Regulation and Retailer Responses: Evidence from the U.S. Yogurt Market. *working paper* Available at SSRN: <http://dx.doi.org/10.2139/ssrn.4153006>

[3] **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>

[4] Grocery Sales Tax and Pass-Through (with Timothy J. Richards) *work in progress*.

[5] Cost-Effectiveness of Salad Bars (with Timothy J. Richards) *work in progress*.

RESEARCH EXPERIENCE

Graduate Research Assistant by working with Dr. Meilin Ma *Aug 2018 - May 2023*
Department of Agricultural Economics, Purdue University

Graduate Research Assistant by working with Dr. Joseph Balagtas *Aug 2020 - May 2023*
Department of Agricultural Economics, Purdue University, Collaborated with USDA

Research Assistant *Nov 2016 - May 2017*
Rural Education Action Program (REAP), Stanford University

Graduate Research Assistant *Aug 2014 - May 2017*
Center for Experimental Economics in Education, Shaanxi Normal University

TEACHING AND MENTORING EXPERIENCE

Instructor *May 2024 - Jun 2024*
Morrison School of Agribusiness, Arizona State University
AGB 302. *International Management and Agribusiness (online)*

Teaching Assistant and Guest Lecturer *Aug 2021 - Dec 2021*
Department of Agricultural Economics, Purdue University
AGEC 516. *Mathematical Tools for Agricultural and Applied Economics*

Student Tutor of "HelpDesk" *Aug 2020 - May 2022*
Graduate Student Organization, Department of Agricultural Economics, Purdue University

Student Mentor *Aug 2020 - May 2021*
Graduate Student Organization, Department of Agricultural Economics, Purdue University

CONFERENCE PRESENTATIONS AND SEMINAR TALKS

*** PRESENTER AND CO-AUTHOR, ** CO-AUTHOR, * PRESENTER

[1] Grocery Sales Tax and Pass-Through
*** AAEA Annual Conference, New Orleans LA, 2024 (scheduled)

[2] Retail Assortment under Demand Shocks: Evidence from the US Yogurt Market
*** AAEA Annual Conference, Washington DC, 2023; *** CES Annual Conference, Lewisburg, PA, 2024

[3] Unit Pricing Regulation and Retailer Responses: Evidence from the U.S. Yogurt Market
*** AAEA Annual Conference, Anaheim CA, 2022; *** CAER-IFPRI Annual Conference, Virtual, 2022; *** Department of Agricultural and Applied Economics, University of Georgia, Athens GA, 2023; *** Department of Resource Economics and Environmental Sociology, University of Alberta, Edmonton AB, Canada, 2023; *** CES Annual Conference, Oklahoma City OK, 2023; *** College of Economics & Management, Huazhong Agricultural University, Virtual, 2023; *** Morrison School of

Agribusiness, Arizona State University, Mesa, AZ, 2023; *** Department of Agribusiness and Agricultural Economics, University of Manitoba, Winnipeg MB, Canada, 2023

[4] Estimating Consumer Segments and Choices from Limited Information: Application of Machine Learning Methods

*** AAEA Annual Conference, Anaheim CA, 2022; *** CES Annual Conference, Wuhan China, 2023 (withdrew)

[5] Consumer Demand for Food at Home and Food Away from Home: Understanding Economic Linkages During the Pandemic

** AAEA Annual Conference, Anaheim CA, 2022

[6] African Swine Fever in China: Impacts, Responses, and Policy Implications

** AAEA Annual Conference, Virtual, 2020; ** CAER-IFPRI Annual Conference, Virtual, 2020

[7] Teacher Turnover and Academic Performance in Rural China's Junior High Schools

* China Economics Annual Conference, Ningxia, China, 2017

SELECTED HONORS AND ACHIEVEMENTS

Local Food Economics Data Visualization Challenge Award, First Place, USDA AMS-GSS	2023
Bilsland Dissertation Fellowship, Department of Agricultural Economics, Purdue University	2022
Travel Grant (First Tier, \$750), Purdue Graduate Student Government, Purdue University	2022
Ross Fellowship, Department of Agricultural Economics, Purdue University	2021
Outstanding Graduate Student, Shaanxi Normal University	2017
China Scholarship Council (CSC) Scholarship, Shaanxi Normal University	2016
National Encouragement Scholarship, Xi'an Jiaotong University	2011

ACADEMIC SERVICES AND OUTREACH

Reviewer for: Agribusiness: an International Journal (1(2)), China Agricultural Economic Review (2(3)), Journal of the Agricultural & Applied Economics Association (1(1))

a(b): a = #papers reviewed; b = #paper reviewed considering the review after revision

Development Chair of AgEcon Graduate Student Association, 2021-2022, 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. [post in Chinese]

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

SOFTWARE AND LANGUAGES

Programming Languages	Stata, Python, MySQL, MATLAB, GAMS
Languages	English (fluent), Mandarin Chinese (native)

REFERENCES

Dr. Steven Y. Wu

Associate Professor

Department of Agricultural Economics

Purdue University

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Dr. Meilin Ma

Assistant Professor

Department of Agricultural Economics

Purdue University

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Dr. Joseph V. Balagtas

Professor

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Updated April 1, 2024