

FEI QIN

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7231 E. Sonoran Arroyo Mall, Suite 230, Mesa, AZ 85212

RESEARCH INTERESTS

Agricultural/Food Economics, Empirical Industrial Organization, Development Economics

EMPLOYMENT

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| Arizona State University, Morrison School of Agribusiness | Mesa, AZ |
| Postdoctoral Researcher | <i>Starting from Aug 2023</i> |

EDUCATION

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| Purdue University | West Lafayette, IN |
| Ph.D. in Agricultural Economics GPA:3.86/4.0 | <i>Aug 2023</i> |
| 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 | <i>Jul 2017</i> |
| Xi'an Jiaotong University | Xi'an, Shaanxi, China |
| Bachelor of Economics in Finance | <i>Jul 2014</i> |

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

- [1] Ma, Meilin, **Fei Qin**, and Jayson L. Lusk. 2022. Retailers' Product Assortment Decisions During the Great Recession: Evidence from the U.S. Yogurt Market. *Working paper*
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>

RESEARCH EXPERIENCE

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|---|----------------------------|
| Graduate Research Assistant by working with Dr. Meilin Ma Department of Agricultural Economics, Purdue University | <i>Aug 2018 - May 2023</i> |
| Graduate Research Assistant by working with Dr. Joseph Balagtas Department of Agricultural Economics, Purdue University, Collaborated with USDA | <i>Aug 2020 - May 2023</i> |
| Research Assistant Rural Education Action Program (REAP), Stanford University | <i>Nov 2016 - May 2017</i> |
| Graduate Research Assistant Center for Experimental Economics in Education, Shaanxi Normal University | <i>Aug 2014 - May 2017</i> |

TEACHING AND MENTORING EXPERIENCE

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|---|----------------------------|
| Teaching Assistant and Guest Lecturer Department of Agricultural Economics, Purdue University <i>AGEC 516. Mathematical Tools for Agricultural and Applied Economics</i> | <i>Aug 2021 - Dec 2021</i> |
| Student Tutor of "HelpDesk" Graduate Student Organization, Department of Agricultural Economics, Purdue University | <i>Aug 2020 - May 2022</i> |
| Student Mentor Graduate Student Organization, Department of Agricultural Economics, Purdue University | <i>Aug 2020 - May 2021</i> |

CONFERENCE PRESENTATIONS AND SEMINAR TALKS

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

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- [1] Retailers' Product Assortment Decisions During the Great Recession: Evidence from the U.S. Yogurt Market
 ***AAEA Annual Conference, Washington DC, 2023
 - [2] 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; *** Morrison School of
 Agribusiness, Arizona State University, Mesa, AZ, 2023 (scheduled)
 - [3] 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)
 - [4] Consumer Demand for Food at Home and Food Away from Home: Understanding Economic
 Linkages During the Pandemic
 ** AAEA Annual Conference, Anaheim CA, 2022

- [5] African Swine Fever in China: Impacts, Responses, and Policy Implications
 ** AAEA Annual Conference, Virtual, 2020; ** CAER-IFPRI Annual Conference, Virtual, 2020
- [6] Teacher Turnover and Academic Performance in Rural China's Junior High Schools
 * China Economics Annual Conference, Ningxia, China, 2017

SELECTED HONORS AND ACHIEVEMENTS

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| 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 MEMBERSHIP, SERVICES AND OUTREACH

Membership in: Agricultural and Applied Economics Association, American Economic Association
Reviewer for: Agribusiness, China Agricultural Economic Review
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

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| 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
sywu@purdue.edu

Dr. Jayson L. Lusk

Professor, Vice President and Dean
Division of Agricultural Sciences and Natural Resources
 Oklahoma State University
jlusk@purdue.edu

Dr. Meilin Ma

Assistant Professor
Department of Agricultural Economics
 Purdue University
mameilin@purdue.edu

Dr. Joseph V. Balagtas

Professor
Department of Agricultural Economics
 Purdue University
balagtas@purdue.edu

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