

Jie Feng

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Website: Under construction

EDUCATION:

Ph.D.	<i>University of Wisconsin-Madison</i>	Agricultural and Applied Economics	2021(expected)
<i>Dissertation: "Essays on Firms' Optimal Strategy under Different Market Conditions"</i>			
<i>Field of concentration: Applied Industrial Organization; Applied Econometrics; Applied Microeconomics</i>			
Certificate of Dubai Business Internships	<i>ESMT, Germany; Bon Education, CAPADEV, Dubai</i>		2015
M.S.	<i>Southeast University, China</i>	Industrial Economics	2014
M.S. Exchange	<i>Technische Universität München, Germany</i>	Technology Management	2012-2013
B.S.	<i>Southeast University, China</i>	Biomedical Engineering	2011

TEACHING EXPERIENCE & COURSES TO OFFER:

Graduate Student Instructor	AAE 636: Applied Econometric Analysis I	<i>UW-Madison</i>	Fall 2019, 2020
<i>Course to Offer:</i>	<i>Applied Econometric Analysis using R/STATA/Python</i>		
Graduate Student Instructor	AAE 635: Applied Microeconomic Theory	<i>UW-Madison</i>	Fall 2016, 2017
<i>Course to Offer:</i>	<i>Applied Microeconomic Theory</i>		
Undergraduate Student Instructor	AAE 215: Intro. to Agri. & Applied Economics	<i>UW-Madison</i>	Spring 2019
<i>Course to Offer:</i>	<i>Intro. to Agri. & Applied Economics</i>		
<i>Other Course to Offer:</i>	<i>Agricultural Economics Frontier</i>		
Lecturer	Math Camp	<i>UW-Madison</i>	Summer 2017
<i>Course to Offer:</i>	<i>Mathematical Economics</i>		

SELECTED WORKS IN PROGRESS:

Optimal Strategies under Demand Uncertainty in Complementary Markets: The Evidence from U.S. Soybeans (Job Market Paper) with Guanming Shi
Presented at: 2018 Earth Day Conference, Madison, WI.
Abstract: TBD

Discrimination against Internal Migrants? The Evidence from Online Cash Loans in China with Guanming Shi
Presented at: 2018 Student Research Colloquium, Madison, WI.
Abstract: TBD

To Encore or Not When A Patent Expires: The Case of U.S. Soybeans with Guanming Shi
Presented at: 2017 Student Research Colloquium; Selected Poster on 2018 AAEA Annual Meeting, Washington DC.
Abstract: TBD

Age Structure and Aging Process in Rural China: An Investigation from 2011 to 2017 with Ganlin Hong, Wenrong Qian, Ruifa Hu, and Guanming Shi
Abstract: TBD

PUBLICATION

Aging in China: An International and Domestic Comparative Study
Feng, Jie, Ganlin Hong, Ruifa Hu, Wenrong Qian, and Guanming Shi. "Aging in China: An International and Domestic Comparative Study." *Sustainability* 12, no. 12 (2020): 5086. ([link](#))

PROFESIONAL EXPERIENCE:

Research Assistant (2015-present) *University of Wisconsin-Madison*
·Manage U.S. seed market data base using STATA and conduct econometric analysis of seed pricing and demand.
·Conduct economic analysis for 2xcelerate (A diploid inbred line strategy to accelerate genetic gain in potato (USDA-AFRI)) project.
·Access *Universities: Measuring the Impacts of Research on Innovation, Competitiveness, and Science* (UMETRICS)

Last Updated: 08/14/2020

database using MySQL; Formed the matching between UMETRICS with USDA grant datasets using Python.

- Manage P2P loan company datasets using T-SQL.
- Conducted collaborative research with USDA Economic Research Service.

Intern Consultant in Dubai Business Internships (2014- 2015) Falcon and Associates; Al Jalila Foundation; DP World, UAE

- Completed 2 consulting projects for TURN8, an innovation accelerator, and Al Jalila Foundation.
- Supported the 2014 DP World Operation and Engineering Conference in asset management session.
- Constructed Asset Management Marketing Program for head office and 65 terminals.

Research Specialist (2011) Southeast University and China Development Bank, Jiangsu, China

- Developed biomedicine and biotech industrial planning for Jiangsu Province.

Management Trainee (2010-2011) BGI, world's premier genome sequencing and research center

Bioinformatics and Genomics Project Manager

- Accomplished 10 research and business-oriented bioinformatic projects using Perl.
- Tutored 2 employees and 2 interns.

Marketing Specialist

- Planned and implemented E-marketing project
- Organized and managed the 11th BGI gala and the spring gala of Yantian District, Shenzhen.
- Assisted internal strategic meetings and government meetings.

AWARDS:

Traisman Agribusiness Scholarship	<i>Department of Agricultural and Applied Economics UW-Madison</i>	2020
Outstanding Teaching Award	<i>Department of Agricultural and Applied Economics UW-Madison</i>	2017-2018
Educational Fund Award	<i>Southeast University, China</i>	2011
Outstanding Student Leader	<i>Southeast University, China</i>	2009, 2010
5th Champion of "Hualuoshuijia"	<i>female job competition with ¥25000 scholarship, China</i>	2011
Champion and Image Ambassador	<i>Lishui city tourism, Jiangsu, China</i>	2008

SKILLS:

Computing: R, STATA, Matlab, SQL, LaTeX, Python, Tableau

Language: English (fluent); Chinese (native); German (DSH-2: advanced)

Certificates: Chartered Financial Analyst Level II Earned; Chinese National Level-5 Aerobics player

Marital Status: married with one child, husband from Beijing

Politics Status: joined Chinese Communist Party in 2008

REFERENCES:

Guanming Shi

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Professor

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University of Wisconsin-Madison, USA

Jean-Paul Chavas

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Anderson-Bascom Professor
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Sarah Johnson (Teaching)

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Research Scientist
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