

Jie Feng

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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
Graduate Student Instructor	AAE 635: Applied Microeconomic Theory	<i>UW-Madison</i> Fall 2016, 2017
Undergraduate Student Instructor	AAE 215: Intro. to Agri. & Applied Economics	<i>UW-Madison</i> Spring 2019
Lecturer	Math Camp	<i>UW-Madison</i> Summer 2017

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.

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

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.

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

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.
- Accessed *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.

- Access and analyze Chinese P2P and cash 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*

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

SELECTED 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> ¥2000 scholarship	2011
Outstanding Student Leader	<i>Southeast University, China</i> ¥2000 scholarship	2009, 2010
5th Champion of “Hualuoshuijia”	<i>female job competition with</i> ¥25000 scholarship, <i>China</i>	2011
Champion and Image Ambassador	<i>Lishui city tourism, Jiangsu</i> ¥10000 award, <i>China</i>	2008

SKILLS:

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

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

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

REFERENCES:

Guanming Shi

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Professor

Agricultural and Applied Economics

University of Wisconsin-Madison, USA

Jean-Paul Chavas

jchavas@wisc.edu

Anderson-Bascom Professor

Agricultural and Applied Economics

University of Wisconsin-Madison, USA

Sarah Johnson (Teaching)

sarah.johnston@wisc.edu

Assistant Professor

Agricultural and Applied Economics

University of Wisconsin-Madison, USA

Joe Peppard

jpeppard@mit.edu

Research Scientist

Sloan School of Management

MIT, USA