

Yuting Chen

July 2026

Daniels School of Business, Purdue University
403 Mitch Daniels Blvd, West Lafayette, IN 47907, USA

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Education

2022 - 2027	Ph.D. in Economics , Purdue University, West Lafayette, IN, USA Committee: Timothy Cason, David Gill, Yaroslav Rosokha, Brian Roberson
2022 - 2024	M.S. in Economics , Purdue University, West Lafayette, IN, USA
2017 - 2020	M.S. in Agricultural Economics & Management , Peking University, Beijing, China
2013 - 2017	B.S. in Economics (with Distinction) , Southwestern University of Finance and Economics, Chengdu, China

Academic Employment

2021.1 - 2022.7	Senior Research Assistant , China Center for Agricultural Policy, Beijing, China
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Research Interests

Primary	Experimental Economics, Behavioral Economics
Secondary	Labor Economics, Development Economics

Referee

Social Choice and Welfare, PLOS One

Doctoral Research

1. Markov Perfect Equilibria and Coordination in a Dynamic Stag-Hunt Game * **Job market paper**
2. An Experimental Study of Coarse Correlated Equilibrium for Delegation to Connected Autonomous Systems (with Timothy Cason) **Under journal review**
3. Social Norms and Coordination in a Threshold Public Good Game with Increasing Group Size
2025-26 James A. Papke Graduate Fellowship Award
4. Bragging or Being Modest? An Experimental Study on Perceived Value of Skills (with Jinyuqi Huang and Bela Elmschauser)
5. Domsday Impacts Under Uncertainty (with Prerana Maheshwari and Talha Cakir)
6. Behavioral Foundations of Portfolio Choice: Evidence from Information Provision, Return Autocorrelation, and Time Consistency (with Peter Hansen and Kaushik Vasudevan)

Pre-doctoral Research

1. Gao, J., Wang, T., Chen, Y., He, Y., Liu, C., Rozelle, S., & Luo, R. (2023). The predictive role of caregiver's language richness in child development outcomes in rural China. *Early Childhood Research Quarterly*, 65, 306–316.
2. Zhong, J., He, Y., Chen, Y., & Luo, R. (2020). Relationships between parenting skills and early childhood development in rural households in western China. *International Journal of Environmental Research and Public Health*, 17(5), 1506.
3. Caregiver-Child Interaction Duration and Early Childhood Development: Videotaped Evidence of Home Play in Rural China (with Jingjing Gao, Yang He, Tianyi Wang, Chengfang Liu, and Renfu Luo)

Fellowship/Grants/Stipend

Dec 2025	Economics Research Micro-Grant, Daniels School of Business, Purdue University	\$800
Nov 2025	Committee on the Status of Women in the Economics Profession (CSWEP) Mentoring Workshop for Economics PhD Students	\$1000
Oct 2025	2025-26 James A. Papke Graduate Fellowship Award, Daniels School of Business, Purdue University	\$3500

Awards

Oct 2025	James A. Papke Graduate Fellowship Award, Daniels School of Business, Purdue University
Feb 2025	Daniels School of Business Certificate for Outstanding Teaching, Purdue University
Aug 2024	Daniels School of Business Certificate for Outstanding Teaching, Purdue University
Oct 2022	Best Poster Presentation of 2022 Krannert KDSA Symposium, Purdue University
Jun 2020	Invent Scholarship, Peking University
Jun 2017	Outstanding Undergraduate Thesis, Southwestern University of Finance and Economics
Sep 2015	Academic Scholarship (First Rank), Southwestern University of Finance and Economics

Teaching Experience

2025 Spring	Guest Lecturer	ECON451 Game Theory, Purdue University
2024 Fall	Instructor	ECON251 Microeconomics, Purdue University (size 60, in-person)
2024 Summer	Instructor	ECON251 Microeconomics, Purdue University (size 60, online)
2024 Spring	TA	ECON539 Wage Discrimination, Purdue University
2023 Fall	Recitation	ECON607 Microeconomics II (PhD Core Course), Purdue University
2023 Spring	TA	ECON370 International Trade, Purdue University
2023 Spring	TA	ECON485 Racial & Gender Discrimination, Purdue University

Research Experience

2024 - Present	Research Assistant for Prof. Timothy Cason, Purdue University
2024	Research Assistant for Prof. David Gill, Purdue University
2023-2024	Research Assistant for Prof. Brian Roberson, Purdue University
2022-2024	Research Assistant for Prof. Timothy Bond, Purdue University
2022-2023	Research Assistant for Prof. Ralph Siebert, Purdue University
2018-2020	Research Assistant for Prof. Renfu Luo, Peking University

Conference/Workshop Presentations

July 2026	"Markov Perfect Equilibria and Coordination in a Dynamic Stag-Hunt Game," <i>2026 July Graduate Conference for the Social Sciences (Online)</i> , Session 7 (Speaker)
Jun 2026	"An Experimental Study of Coarse Correlated Equilibrium for Delegation to Connected Autonomous Systems," <i>Annual Society for the Advancement of Behavioral Economics Conference</i> , Dearborn, MI - Session: Human-AI Interactions (Speaker)
Jun 2026	"Markov Perfect Equilibria in a Dynamic Stag-Hunt Game: An Experimental Design for Minority Survival," <i>Caltech CTESS Theory-Driven Experiments Workshop</i> , Pasadena, CA, USA - Session 4 (Speaker)
Nov 2025	"Social Norm and Coordination in a Threshold Public Good Game with Increasing Group Size," <i>Southern Economic Association 95th Annual Meeting</i> , Tampa, FL, USA - Session: Public Economics (Speaker)

Oct 2025	“An Experimental Study of Coarse Correlated Equilibrium for Delegation to Connected Autonomous Systems,” <i>2025 North American Meeting of the Economic Science Association</i> , Tucson, AZ, USA - Session: Games and Decisions (Speaker)
Sep 2025	“Social Norms and Coordination in a Threshold Public Good Game with Increasing Group Size,” <i>2025 Science of Philanthropy Initiative Conference</i> , The University of Chicago, Chicago, IL, USA - Session: Public Goods provision (Speaker)
Sep 2025	“Social Norms and Coordination in a Threshold Public Good Game with Increasing Group Size,” <i>3rd Midwest Experimental Economics Meeting for Graduate Students</i> , Indiana University-Bloomington, Bloomington, IN, USA - Session 1 (Speaker)
Jun 2025	“Social Norms and Coordination in a Threshold Public Good Game with Increasing Group Size,” <i>100th Annual Conference of the Western Economic Association International</i> , San Francisco, CA, USA - Session: Norms and Group Behavior (Session Organizer and Speaker)
Apr 2025	“Social Norms and Coordination in a Threshold Public Good Game with Increasing Group Size,” <i>Ostrom-Smith Conference on Experimental and Behavioral Economics</i> , Indiana University-Bloomington, Bloomington, IN, USA - Session 1 (Speaker)
Nov 2024	“Social Norms and Coordination with Increasing Group Size in a Step-level Public Good Game,” <i>2024 Krannert Research Symposium</i> , Purdue University, West Lafayette, IN, USA - Session: Experimental Economics (Symposium Co-organizer and Speaker)
Jul 2024	“Three Monks Have No Water to Drink,” Philosophy, <i>Politics and Economics Graduate Summer Workshop</i> , Chapman University, Orange County, CA, USA (Attendee and Discussant)
Nov 2023	“Caregiver-Child Interaction Duration and Early Childhood Development: Videotaped Evidence of Home Play in Rural China,” <i>2023 Krannert Research Symposium</i> , Purdue University, West Lafayette, IN, USA - Session 2 (Speaker)
Oct 2022	“Caregiver-Child Interaction Duration and Early Childhood Development: Videotaped Evidence of Home Play in Rural China,” <i>2022 Krannert Research Symposium</i> , Purdue University, West Lafayette, IN, USA - Poster Session (Speaker)
Dec 2021	“Caregiver-Child Interaction Duration and Early Childhood Development: Videotaped Evidence of Home Play in Rural China,” <i>Asian and Australasian Society of Labour Economics 2021 Conference (Virtual)</i> , Peking University, Beijing, China - Session: Education and Development II (Speaker)
Dec 2021	“Caregiver-Child Interaction Duration and Early Childhood Development: Videotaped Evidence of Home Play in Rural China,” <i>Asian Society of Agricultural Economists International Conference (Virtual)</i> , Peking University, Beijing, China - Session: Parenting and Early Child Development in Rural China (Session Co-organizer and Speaker)
Oct 2021	“Caregiver-Child Interaction Duration and Early Childhood Development: Videotaped Evidence of Home Play in Rural China,” <i>China Agricultural Economic Review - International Food Policy Research Institute Annual Conference (Virtual)</i> , Peking University, Beijing, China - Session: Human Capital and Employment (Speaker)
Sep 2021	“Caregiver-Child Interaction Duration and Early Childhood Development: Videotaped Evidence of Home Play in Rural China,” <i>18th China Labor Economics Quarterly Forum (Virtual)</i> , Shanghai, China - Session: Education and Human Capital (Speaker)
Jul 2021	“Caregiver-Child Interaction Duration and Early Childhood Development: Videotaped Evidence of Home Play in Rural China,” <i>2021 China Center for Economic Research Summer Institute</i> , Peking University, Beijing, China - Session: Labor and Health (Speaker)

Participated Projects

2024 - Present	Cyber-Physical Systems Frontier: Collaborative Research: Chorus: Resilient Distributed CPS through Rational and Dynamic Decision-Making Among Multiple Stakeholders, National Science Foundation, Award #2333487 (Collaborator)
2023	A New Analysis of the Post-Civil War Migration Patterns of African Americans, Project using IPUMS-NBER Census data. Source ID: 439, DUA 1340 (Collaborator)

2020–2022	China Rural Revitalization Strategy Thinktank Survey, China Center for Agriculture Policy, Peking University (Collaborator)
2020–2021	Field Test and Improvement of Early Childhood Development Service and Management System for Rural Children, Tianren Culture (Hong Kong) Limited (Collaborator)
2018–2021	Study on the Effect of Early Childhood Development Services in Rural Areas, National Natural Science Foundation of China - General Program, No. 71873008 (Collaborator)
2018–2021	Nurturing the Future: Promoting the Early Development of Rural Children through Scientific Parenting Services, United Bank of Switzerland Optimus Foundation, No. UBS10969 (Collaborator)

Skills

Languages	English (working), Mandarin (native)
Tools	oTree, Python, JavaScript, CSS, Stata, MATLAB
Instruments	Bayley Scales of Infant Development (3rd Version), Neuropsychomotor Video Analysis Playing Tool

Leadership

2024 - 2025	Vice President of Professional Development of the Krannert Doctoral Student Association (KDSA), Daniels School of Business, Purdue University
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