

SINING WANG

Case Western Reserve University
Weatherhead School of Management
Department of Economics
11119 Bellflower Road
Cleveland, OH, 44106-7235

Phone: 917-288-5673
Office: Peter B. Lewis 285
Email: sining.wang@case.edu
Website: sparks5969.github.io

Academic Position

August 2019 — Current	Post-Doctoral Scholar Case Western Reserve University, Weatherhead School of Management, Department of Economics, Cleveland, OH, USA
August 2019 — Current	Computational Economists & Lead Data Scientist The Unify Lab, Cleveland, OH, USA
September 2017— May 2019	Post-Doctoral Research Fellow, Dept. of Economics & Big Data Research Lab University of Waterloo, Waterloo, ON, Canada.
August 2016—August 2017	Visiting Assistant Professor, Kalamazoo College, Economics and Business, USA

Education

Ph.D. 2016	University of Connecticut	Economics
M.A. 2010	University of Connecticut	Economics
B.A. 2009	Renmin University of China	Finance

Research Interests

- Applied Microeconomics
- Behavioral Economics
- Computational Economics
- Game Theory

Publications

- When and Why Contexts Predict Unethical Behavior: Evidence From a Laboratory Bribery Game. with Tao Chen, *Frontiers in Psychology* (July 2021, Volume 12. <https://doi.org/10.3389/fpsyg.2021.675319>)

Working Papers

- “Seeing is Behaving: applying revealed-strategy approach to detect behavioral heterogeneity ” (with Tao Chen and Wan Wang), **(Under Review)**
- “The Role of Risk Aversion and Cautiousness in Belief Formation”. **(Under Review)**
- “The Cost of Being Wonder Women: Agreeableness and Gender Wage Gap in Early Career Stage” (With Ying Yao, Tao Chen, and Lei Chen), **(Under Review)**

Research In Progress

- Behavioral finance profiling for financial advisors and clients
- Overconfidence and Self-selection in a Sequential Decision-Making Task. (with Mikhael Shor)
- Explaining Domain-Specific Risk Taking with Loss Aversion.
- Breaking Bad: Predicting Corrupt Behavior in a Bribery Game Experiment.

Grants

- **2019, Co-PI**, “Behavioral finance profiling for financial advisors and clients”, \$45,000, *Mitacs Accelerate Fund (Mitacs & Canadian Academia)*
- **2015, Co-drafting** the proposal “Personality, College Life and Career Development”, \$31,000, *Social Science Research Fund (Wuhan academe)*, with Tao Chen (**P.I.**), and Lei Chen.
- **2015, Lead in drafting** the proposal “Cognitive Dissonance in Bribery Game Experiment”, \$3,200, with Tao Chen (P.I.) and Lei Chen (grant awarded to the big data research center at JiangHan University).
- **2015, Co-drafting** the proposal “Self-Selection in Nudge”, Supplemental research fund from the department of economics at the university of Connecticut. \$1,250, with P.I. Mikhael Shor.

Teaching Experience

Department of Economics, Case Western Reserve University, USA

Fall	2021	Computational Economics	In progress
Spring	2021	Principles of Microeconomics	Teaching Evaluation: 4.60/5.00
Fall	2020	Computational Economics	Teaching Evaluation: 4.46/5.00
Spring	2020	Principles of Microeconomics	Teaching Evaluation: 4.42/5.00
Fall	2019	Principles of Microeconomics	Teaching Evaluation: 4.56/5.00

Department of Economics, University of Waterloo, Canada

Winter	2019	Introduction to Microeconomics (Large Classroom, 217 students)	Teaching Evaluation: 4.10/5.00
Fall	2018	Introduction to Microeconomics (Large Classroom, 240 students)	Teaching Evaluation: 3.90/5.00
Spring	2018	Introduction to Microeconomics (Large Classroom, 90 students)	Teaching Evaluation: 4.60/5.00
Winter	2018	Econometric Theory	Teaching Evaluation: 5.00/5.00

Department of Economics and Business, Kalamazoo College, United States

Spring	2017	Principles of Economics	Teaching Evaluation: 5.00/5.00
Spring	2017	Econometrics	Teaching Evaluation: 4.00/5.00
Winter	2017	Behavioral Economics	Teaching Evaluation: 5.00/5.00
Winter	2017	Principles of Economics	Teaching Evaluation: 5.00/5.00
Fall	2016	Mathematical Economics	Teaching Evaluation: 4.00/5.00
Fall	2016	Principles of Economics	Teaching Evaluation: 5.00/5.00

Department of Economics, University of Connecticut, United State

Spring	2015	Game Theory	Teaching Evaluation: 5.0/5.0
Fall	2014	Intermediate Microeconomics	Teaching Evaluation: 5.0/5.0
Summer	2013	Introductory Econometrics	Teaching Evaluation (low enroll. n.a.)
Spring	2012	Intermediate Macroeconomics	Teaching Evaluation: 9.86/10
Fall	2011	Intermediate Macroeconomics	Teaching Evaluation: 8.60/10
Spring	2011	Principles of Microeconomics	Teaching Assistant
Fall	2010	Microeconomics(master level)	Teaching Assistant
Fall	2010	Math. Economics (master level)	Teaching Assistant

Student Advising

Stephen Andryc	(Undergraduate Thesis Advisor)	Case Western Reserve University
Shanice Buys	(Undergraduate Thesis Advisor)	Kalamazoo College
Yuxi Huang	(Undergraduate Thesis Advisor)	Kalamazoo College
Ruzhen Man	(Undergraduate Thesis Advisor)	Kalamazoo College

Invited Conferences, Seminars And Workshops

- November 2018, Machine Learning Workshop ,*University of Waterloo*, Waterloo, Canada;
- October 2018, North American ESA ,*Universidad del Rosario*, Antigua, Guatemala;
- November 2017, Economic Brown bag conference, *Xiamen University*, Fujian, China,
- June 2017, ESA international Meetings, *University of California San Diego*,
- May 2015, ICES 5th Annual Conference on Behavioral and Experimental Economics, *George Mason University*, Arlington, VA.
- January 2015, 20th Visiting Graduate Student Workshop in Experimental Economics, *Chapman University*. Orange County, CA
- June 2014 ESA International Meetings, *University of Hawaii*, Honolulu, Hawaii
- 2012 — 2013, Graduate Student Forum, *University of Connecticut*, CT
- 2013 — 2014, IO/Law/Environmental Seminar, *University of Connecticut*, CT

Programming Skill

R language,
z-Tree (Zurich Toolbox for Readymade Economic Experiments),
Python, Matlab, Stata,
PHP, MySQL, HTML, JavaScript, LaTeX.

Other Research Experience And Employments

2015 - 2016	Visiting Graduate Student	Waterloo University, Canada
2015 Summer	Visiting Graduate Student	JiangHan University, China
2012- 2014	Research Associate	<i>The Connecticut Economy</i>

Honors And Rewards

2015	W. Harrison Carter Award, Excellence in Teaching, University of Connecticut
2015	Eleanor Bloom Fellowship, University of Connecticut
2015	Doctoral Dissertation Fellowship, University of Connecticut
2015	Summer fellowship, University of Connecticut
2015	Travel Fund Award, University of Connecticut
2010 - 2014	Graduate Fellowship, University of Connecticut