

KEH-KUAN SUN

Smith Institute for Political Economy and Philosophy
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Research Interests

Behavioral/Experimental Economics, Microeconomic Theory, Economics of Networks

Current Position

2021 - Present Postdoctoral Research Associate
Smith Institute for Political Economy and Philosophy, Chapman University

Education

May 2021 Washington University in St. Louis, St. Louis, MO, USA
Ph.D., Economics
Dissertation Title: *Essays in Behavioral and Experimental Economics*
May 2019 Washington University in St. Louis, St. Louis, MO, USA
Master of Arts, Economics
Aug 2015 Yonsei University, Seoul, Republic of Korea
Bachelor of Arts, Economics (Minor in Applied Statistics)

Santa Monica College, Santa Monica, CA, USA
Venice High School, Venice, CA, USA
Santa Fe Trail High School, Carbondale, KS, USA

Research

Publication

"Habits as Adaptations: An Experimental Study" (with Ludmila Matysková, Brian Rogers, and Jakub Steiner), *Games and Economic Behavior*, Volume 122, July 2020, pp. 391-406

Working Papers

"Lying Aversion and Vague Communication: An Experimental Study" (with Guangying Chen)
We study the interplay between the strategic and the behavioral aspects of potentially vague communication through an online experiment governed by a novel theoretical analysis. The online experiment varies the availability of vague messages and the anonymity of subjects to test the predictions and, in particular, to separate the internal and external costs of dishonesty.

Work in Progress

“Preferences for Mixing” (with John Rehbeck)

“Reporting Incentives and the Structure of a Community”

“Assortative Mixing in Networks”

Conference and Seminar Presentations

2022	North-American Economic Science Association Conference Washington University in St. Louis AEA 2022 Annual Meeting (Poster)
2021	ESA Global Online Around-the-Clock Meetings Asian Summer Meeting of the Econometric Society North American Summer Meeting of the Econometric Society ECONtribute Summer Workshop 2021 on Social Image and Moral Behavior Tokyo Institute of Technology Berlin School of Economics Korea Information Society Development Institute
2020	The Economic Science Association Job-Market Candidates Seminar Series 9th Annual Conference of the American Society of Health Economists (cancelled) Midwest Economics Association Conference (cancelled)
2019	Econometric Society Summer School, Sapporo, Japan Midwest Economics Association Conference, St. Louis, MO
2018	Economics Graduate Student Conference, Washington University in St. Louis ISET Seminar, Washington University in St. Louis 7th Annual Conference of the American Society of Health Economists, Atlanta, GA

Teaching Experience

Instructor - Chapman University

Principles of Microeconomics (Undergraduate)	2021-2022
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Instructor - Washington University in St. Louis

Introduction to Microeconomics (Undergraduate)	Summer 2017
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Teaching Assistant - Washington University in St. Louis

Behavioral and Experimental Economics (Undergraduate, for Brian Rogers)	2017-2019
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Introduction to Macroeconomics (Undergraduate, for Dorothy Petersen)	Fall 2016
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Teaching Assistant - Yonsei University (conducted in English)

Game Theory (Undergraduate, for Sun-ku Hahn)	2012-2015
Contract Theory (Undergraduate, for Oliver Hart)	Fall 2014
Economics of Uncertainty (Undergraduate, for Glenn Ellison)	Spring 2014

Laboratory Experience

Lab Manager - Washington University in St. Louis

Missouri Social Science Experimental Laboratory (Supervisor: Brian Rogers)	2016-2020
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Honors, Awards, and Fellowships

McDonnell International Scholar (Mirae Asset Corporate Fellowship), McDonnell International Scholars Academy, Washington University in St. Louis	2015 - 2020
Teaching and Research Assistantship, School of Economics, Yonsei University	2012-2015
Full Tuition Scholarship, Hyundai Asan Foundation	2012-2013
One Asia Foundation Scholarship, One Asia Foundation	2012
Chair of Asia Economic Community Foundation Award, Asia Economic Community Foundation	2012
Leadership Service Scholarship, Yonsei University	2011
Full Tuition Scholarship, Yonsei University	2010-2011

Department Services (Washington University in St. Louis)

Organizer, Microeconomic Theory Workshop for Graduate Students	2018 - 2019
Organizing Committee, 13th Economics Graduate Students Conference	2018
Organizing Committee, 12th Economics Graduate Students Conference	2017
Organizer, Graduate Student Association Breakfast Seminar	2017 - 2019
Leadership Service, Graduate Student Association	2017 - 2021
Volunteer, North American Summer Meeting of the Econometric Society	2017

Skills

Languages: Korean(native), English(fluent), Japanese(fluent), Chinese(intermediate)
Programming Languages: R, Python, PHP, JavaScript
Experiment Software: zTree , oTree
Lab Management: ORSEE, Linux server management

References

Brian Rogers (Chair)

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