

SHUO ZHANG

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EMPLOYMENT

Assistant Professor, Northeastern University
Department of Economics and Khoury College of Computer Sciences *2022 - present*

EDUCATION

University of California, Santa Barbara
Ph.D., Economics *June 2022*
M.A., Statistics (Specialized in Data Science) *June 2020*
M.A., Economics *June 2016*

Tsinghua University
B.A., Economics; Law *July 2015*

PUBLICATIONS

Gender-targeted Job Ads in the Recruitment Process: Facts from a Chinese Job Board, with Peter Kuhn and Kailing Shen, *Journal of Development Economics* **147** (2020): 102531

Words Matter Life: The Effect of Language on Suicide Behavior, with Donald Lien, *Journal of Behavioral and Experimental Economics* **86** (2020): 101536

WORKING PAPERS

From Addiction to Aggression: The Spillover Effects of Opioid Policies on Intimate Partner Violence, with Dhaval Dave, Bilge Erten, and Pinar Keskin.

Understanding Algorithmic Bias in Job Recommender Systems: An Audit Study Approach, with Peter Kuhn

Should I Show or Should I Hide—When Do Jobseekers Reveal Their Wages? with Peter Kuhn, Taoxiong Liu and Kebin Dai.

Crisis at 35: Middle Ageism in the Labor Market, with Lizi Yu

The Invisible Host: Race and Identifiability of Hosts on Airbnb, with Shariq Mohammed and Yanli Liu

WORK IN PROGRESS

Policy Shock and On-the-Job Search: Evidence from China, with Lizi Yu and Taoxiong Liu.

Air Pollution and Job Search Behaviors, with Lizi Yu and Peng Zhang

OTHER PROJECTS

R Package Development: *DIDmultiplegt*, *TwoWayFEWeights*, with Clément de Chaisemartin.

TEACHING EXPERIENCE

Northeastern University

DS2001 Data Science Programming Practicum *2022-2024*

ECON2560 36938 Applied Econometrics *2024*

ECON5200 39479 Machine Learning and AI *2024*

RESEARCH PRESENTATIONS

2022: Australia National University, ASSA Meeting

2023: Tsinghua University, Nankai University

REFEREE SERVICE

Management Science, American Economics Review, Journal of Labor Economics, Labour Economics

HONORS AND FELLOWSHIPS

Northeastern CSSH Multi-generational Research Teams Program *2023*

Summer Fellowship, UCSB *2021*

UCOP Diversity RAship, UCSB *2020*

Departmental Research Funding, UCSB *2020*

White Family Graduate Fellowship, UCSB *2019*

SKILLS

Programming R (package developer), Stata, Python, SAS, SQL (basic)