# PARKER ROGERS

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#### **EMPLOYMENT**

National Bureau of Economic Research		2023 – 2024	
Post	doctoral Fellow in Aging and Health Research		
Kelley School of Business, Indiana University (on leave 2023–2024)		2023-	
Assi	stant Professor of Business Economics and Public Policy		
EDUCATION			
Ph.D.	University of California, San Diego	2023	
	Economics		
M.A.	University of California, San Diego	2019	
	Economics		
B.S.	Brigham Young University, magna cum laude	2017	

### FIELDS OF INTEREST

Public Economics, Health Economics, Economics of Innovation

Applied & Computational Mathematics and Economics

## **PUBLICATIONS**

"Demand Shocks, Procurement Policies, and the Nature of Medical Innovation: Evidence from Wartime Prosthetic Device Patents" (with Jeffrey Clemens).

Forthcoming at the Review of Economics and Statistics.

"Optimizing the Implementation of Clinical Predictive Models to Minimize National Costs: Sepsis Case Study" (first author with Boussina A, Shashikumar S, Wardi G, Longhurst C, Nemati S) Journal of Medical Internet Research, 2023, 25(e43486).

### WORKING PAPERS

"Regulating the Innovators: Approval Costs and Innovation in Medical Technologies" (Submitted)

Selected for presentation at NBER workshops: 2023 SI Innovation; 2023 Economics of Health; 2023 Economic Analysis of Regulation

Winner of the Best Paper Award at SOCAE 2021

Media coverage: Marginal Revolution

#### WORKS IN PROGRESS

"The Dynamic Effects of Health Care Price Reform" (with Yunan Ji)

"The Unintended Effects of Social Media Nudges on SNAP Take-Up"

# HONORS, AWARDS, AND GRANTS

Campbell Visiting Fellow, Hoover Institution at Stanford University	2024
NSF Doctoral Dissertation Research Improvement Grant \$23,700	2023
Research Grant, Mercatus Center at George Mason University. \$35,000	2022
(with Yunan Ji and Maggie Shi)	
Georgetown Business of Health Initiative. \$33,000	2022
(with Yunan Ji)	
Clive Granger Research Fellowship Award	2021 – 2022
WEAI Graduate Student Workshop	2022
Yankelovich Center Graduate Research Award	2022
Best Paper Award, Southern California Graduate Conference (SOCAE)	2021
Advancement to Candidacy Fellowship, UCSD	2020 – 2021
NBER Health Economics Research Boot Camp	2019
Graduate Summer Research Scholarship, UCSD	2018, 2019
Regents Fellowship, UCSD	2017 – 2018
Public Finance Fellowship, UCSD	2017 – 2018

# PROFESSIONAL ACTIVITIES

## Pres

Presentations			
AEA ASSA Annual meeting, BYU	2024		
Harvard Business School (EM Unit), Boston University (TPRI), IU (Kelley), NBER Summer Institute (Innovation), University of Washington (PHEnOM), UIUC (Gies), Hoover Institution, NBER Economic Analysis of Regulation, FTC Microeconomics Conference, NBER Economics of Health Fall Meeting, BFI Health Economics Initiative, Caribbean Health Economics Symposium, ASHEcon, Florida State, UB SUNY	2023		
International Conference on the Science of Science and Innovation (accepted talk), WEAI Graduate Student Workshop	2022		
ASHEcon, Young Economist Symposium (YES), Southern California Graduate Conference in Applied Economics (SOCAE)	2021		
International Conference on Health Policy Statistics (ICHPS)	2020		
National Tax Association Annual Conference (NTA)	2019		
Teaching and Mentoring			
Undergraduate Research Assistant Supervision (4 concurrent RAs) 202	18-2020		
Teaching Assistant: Principles of Microeconomics ( $\times 2$ ), Microeconomics A, Microeconomics B ( $\times 3$ ), Microeconomics C, Game Theory ( $\times 2$ ), UCSD;	2018-		
Economics Principles and Problems, BYU	2015		

# Referee Service

American Economic Review: Insights, Review of Economics and Statistics, Journal of Public Economics, Journal of Health Economics, Health Policy