

**Joshua Shea**

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### **Office Contact Information**

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### **Academic Positions**

University of Illinois Urbana Champaign, 2022–Present  
Assistant Professor of Economics

### **Education**

University of Chicago  
Ph.D. Economics, 2022

University of Chicago  
B.A. Economics, 2012

### **Published and Forthcoming Articles**

“Inference for Support Vector Regressions with l1 Regularization” AEA  
Papers and Proceedings, 2021 (with Yuehao Bai, Hung Ho, Guillaume A.  
Pouliot)

“ivmte: An R Package for Implementing Marginal Treatment Effect Methods”  
Observational Studies, 2023 (with Alexander Torgovitsky)

### **Working Papers**

“Testing for Racial Bias in Police Traffic Searches” Awarded Best Paper  
Prize in the European Winter Meeting of the Econometric Society, 2022

### **Works in Progress**

“Intergenerational Bottlenecks” (with Neil Cholli)

“Testing for Bias in the US Patent and Trademark Office” (with Seung-Hyun  
Hong, Jorge Lemus)

“Treatment Effects in Staggered Adoption Designs with Instrumental  
Variables”

### **Teaching**

Introduction to Applied Econometrics (Undergraduate)  
University of Illinois Urbana Champaign, Fall 2022– Fall 2024

Causal Inference (PhD)  
University of Illinois Urbana Champaign, Fall 2024

### **Referee Services**

Journal of Human Capital, Annals of Economics and Statistics, Journal of  
the American Statistical Association, Review of Economics and Statistics

## **Presentations**

2022

European Winter Meeting of the Econometric Society  
Berlin School of Economics

2023

Causal Inference: Current Trends and Future of Research  
University of Illinois Urbana Champaign

North American Summer Meeting of the Econometric Society  
University of California Los Angeles

Asia Meeting of the Econometric Society  
Nanyang Technological University

International Workshop in Financial Econometrics  
Santo André, Bahia, Brazil

European Winter Meeting of the Econometric Society, 2023  
University of Manchester

2024

Microeconometrics Class of 2022 and 2023 Conference  
Duke University

Western Economic Association International 99<sup>th</sup> Annual Conference  
Seattle, Washington, USA