

**JOSHUA SHEA**

<https://jkcshea.github.io/>  
[jkcshea@illinois.edu](mailto:jkcshea@illinois.edu)

**Office Contact Information**

214 David Kinley Hall  
1407 West Gregory Drive  
Urbana, IL 61801  
USA

**Academic Positions**

University of Illinois Urbana Champaign, 2022 - Present  
Assistant Professor in Economics

**Education**

University of Chicago, 2016 - 2022  
Ph.D. Economics

University of Chicago, 2008 - 2012  
B.A. Economics

**Publications**

*"Inference for Support Vector Regression with  $l_1$  Regularization"* AEA Papers and Proceedings, 2021 (with Yuehao Bai, Hung Ho, Guillaume A. Pouliot)

**Working papers**

*"ivmte: An R Package for Implementing Marginal Treatment Effect Methods"* (Accepted at Observational Studies; with Alexander Torgovitsky)

*"Testing for Racial Bias in Police Traffic Searches"*

**Works in Progress**

*"How Local are Local Average Treatment Effects?"* (with Christine Blandhol, John Bonney, Magne Mogstad, Alexander Torgovitsky)

**Referee Services**

Journal of Human Capital, Annals of Economics and Statistics