

BILLY FERGUSON

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EDUCATION

Stanford Graduate School of Business *2019 - Present*
PhD in Economic Analysis and Policy, Expected 2024

Stanford University *2015 - 2019*
BS in Mathematics

WORKING PAPERS

1. “Experienced Segregation” with Susan Athey, Matthew Gentzkow and Tobias Schmidt.
2. “What Explains Temporal and Geographic Variation in the Early US Coronavirus Pandemic?” with Hunt Allcott, Levi Boxell, Jacob Conway, Matthew Gentzkow, and Benny Goldman .
3. “Assessing the Sensitivity of Synthetic Control Treatment Effect Estimates to Misspecification Error” with Brad Ross

PROFESSIONAL EXPERIENCE

Stanford Graduate School of Business June 2017 - Present
Research with Susan Athey and Matt Gentzkow Measuring Racial Segregation with GPS Data

Stanford Institute for Economic Policy Research June 2016 - October 2017
Research Assistantships for Amit Seru on Financial Regulation, Raj Chetty on the Effect of Income Inequality in Facebook Social Networks, and Mark Duggan and Steve Ballmer on Government Data Access

Social Security Administration July 2018 - September 2018
Developing Predictive Algorithms for Optimally Allocating SSI Redeterminations

GRANTS AND FELLOWSHIPS

Gerald H. Blum Fellowship

Gustav H. Benkendorf and Elizabeth Benkendorf Scholarship

The Institutional Venture Partners Fellowship

Lloyd H. Weisel Fund Scholarship

Stanford in Government Stipend

Undergraduate Advising and Research Major Grant

REFEREE SERVICE

Journal of Public Economics, Review of Economics and Statistics