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Employment

Professor of Economics, Brown University	2023-
Groos Family Assistant Professor of Economics, Brown University	2021-2023
Assistant Professor of Economics, University of Chicago	2019-2021
Research Fellow, Becker Friedman Institute for Economics	2018-2019
Post-Doctoral Researcher, Microsoft Research New England	2017-2018
Assistant Economist, Federal Reserve Bank of New York	2010-2012

Education

Ph.D., Economics, MIT	2012-2017
Dissertation: "Estimating Institutional Quality with Instruments"	
B.A., Mathematics-Economics, Wesleyan University	2006-2010
High Departmental and University Honors; Phi Beta Kappa	

Professional Affiliations

Editor, <i>Review of Economics and Statistics</i>	2023-
Research Affiliate, Learning Collider	2022-
Affiliated Faculty, Brown Population Studies and Training Center	2022-
Visiting Scholar, Federal Reserve Bank of Philadelphia	2022-
Moderator, arXiv (General Economics)	2022-
Associate Editor, <i>Review of Economics and Statistics</i>	2022-2023
Network Affiliate, CESifo Research (Labor Economics)	2021-
Faculty Research Fellow, NBER (Labor Studies, Health Care, Education)	2018-
Affiliated Faculty, MIT Blueprint Labs (Education, Health Care)	2017-
Visiting Scientist, Brigham and Women's Hospital	2017-2019

Selected Honors

William T. Grant Scholars Class of 2028 Finalist	2022
MIT Robert M. Solow Prize for Excellence in Research and Teaching	2017
<i>Review of Economic Studies</i> European Tour	2017
Wesleyan University Butterfield, Plukas, White, and Wilde Prizes	2010

Fellowships and Grants

NIH R01 Research Grant (with Jason Abaluck, Harlan Krumholz, & Amanda Starc)	2022-2025
NSF Methodology, Measurement, and Statistics Research Grant (with David Arnold & Will Dobbie)	2021-2023
NSF Social and Economic Sciences Research Grant (with Jason Abaluck & Amanda Starc)	2021-2024
Walton Family Foundation Research Grant (with Joshua Angrist, Parag Pathak, & Christopher Walters)	2019-2022
NIH Pilot Research Grant (with Jason Abaluck, Mauricio Caceres Bravo, & Amanda Starc)	2019-2021
Laura and John Arnold Foundation Research Grant (with Joshua Angrist, Parag Pathak, & Christopher Walters)	2018-2021
Spencer Foundation Research Grant (with Joshua Angrist, Parag Pathak, & Christopher Walters)	2015-2018
National Bureau of Economic Research Health and Aging Pre-Doctoral Fellowship	2015-2017

Publications

- “Race and the Mismeasure of School Quality” (with Joshua Angrist, Parag Pathak, & Christopher Walters), *American Economic Review: Insights*, Forthcoming
- “Methods for Measuring School Effectiveness” (with Joshua Angrist and Christopher Walters), *Handbook of the Economics of Education*, Forthcoming
- “Credible School Value-Added with Undersubscribed School Lotteries” (with Joshua Angrist, Parag Pathak, & Christopher Walters), *Review of Economics and Statistics*, Forthcoming
- “Measuring Racial Discrimination in Bail Decisions” (with David Arnold & Will Dobbie), *American Economic Review*, 2022, 112(9): 2992-3038
- “Labor by Design: Contributions of David Card, Joshua Angrist, and Guido Imbens” (with Michal Kolesár & Christopher Walters), *Scandinavian Journal of Economics*, 2022, 124(3): 603-645
- “Geographic Access to Federally Qualified Health Centers Before and After the Affordable Care Act” (with Caroline Behr, John Hsu, Joseph Newhouse, & Vicki Fung), *BMC Health Services*, 2022, 22(1): 385
- “Quasi-Experimental Shift-Share Research Designs” (with Kirill Borusyak & Xavier Jaravel), *Review of Economic Studies*, 2022, 89: 181-213
- “Mortality Effects and Choice Across Private Health Insurance Plans” (with Jason Abaluck, Mauricio Caceres Bravo, & Amanda Starc), *Quarterly Journal of Economics*, 2021, 136(3): 1557-1610
- “Measuring Racial Discrimination in Algorithms” (with David Arnold & Will Dobbie), *AEA Papers and Proceedings*, 2021, 111(7): 49-54
- “Payment Discrepancies and Access to Primary Care Physicians for Dual-Eligible Medicare-Medicaid Beneficiaries” (with Vicki Fung, Stephen McCarthy, Mary Price, Benjamin Lê Cook, John Hsu, & Joseph Newhouse), *Medical Care*, 2021, 59(5)
- “Assessment of the Patient Protection and Affordable Care Act's Increase in Fees for Primary Care and Access to Care for Dual-Eligible Beneficiaries” (with Vicki Fung, Mary Price, Benjamin Lê Cook, John Hsu, & Joseph Newhouse), *JAMA Network Open*, 2021, 4(1)
- “The Impact of Funding for Federally Qualified Health Centers on Utilization and Emergency Department Visits in Massachusetts” (with Catherine Myong, Mary Price, John Hsu, Joseph Newhouse, & Vicki Fung), *PLOS One*, 2020, 15(12): 1-14
- “Access to Care Among Medicaid and Uninsured Patients in Community Health Centers After the Affordable Care Act” (with Veri Seo, Travis Baggett, Anne Thorndike, John Hsu, Joseph Newhouse, & Vicki Fung), *BMC Health Services Research*, 2019, 19:291: 1-6
- “Leveraging Lotteries for School Value-Added: Testing and Estimation” (with Joshua Angrist, Parag Pathak, & Christopher Walters), *Quarterly Journal of Economics*, 2017, 132(2): 871-919
- “Adjusting Risk Adjustment – Accounting for Variation in Diagnostic Intensity” (with Amy Finkelstein, Matthew Gentzkow, & Heidi Williams), *New England Journal of Medicine*, 2017, 376(7): 608-610

“Charters Without Lotteries: Testing Takeovers in New Orleans and Boston” (with Atila Abdulkadiroğlu, Joshua Angrist, & Parag Pathak), *American Economic Review*, 2016, 106(7): 1878-1920

“Interpreting Tests of School VAM Validity” (with Joshua Angrist, Parag Pathak, & Christopher Walters), *American Economic Review: Papers & Proceedings*, 2016, 106(5): 388-392

“Economic Shocks and Civil Conflict: Evidence from Foreign Interest Rate Movements” (with Masami Imai), *Journal of Development Economics*, 2013, 103: 77-89

“Does Taxation on Banks Mean Taxation on Bank-Dependent Borrowers?” (with Masami Imai), *Economics Bulletin*, 2012, 32 (4), 3439-3448

“Credit Ratings and Security Prices in the Subprime MBS Market” (with Adam Ashcraft, Paul Goldsmith-Pinkham, & James Vickery), *American Economic Review: Papers & Proceedings*, 2011, 101(3): 115-119

Working Papers

“Contamination Bias in Linear Regressions” (with Paul Goldsmith-Pinkham & Michal Kolesár), August 2022. Revision requested, *American Economic Review*

“Systemic Discrimination: Theory and Measurement” (with J. Aislinn Bohren & Alex Imas). March 2022

“Non-Random Exposure to Exogenous Shocks” (with Kirill Borusyak), December 2021. Resubmitted (second round), *Econometrica*

“Efficient Estimation with Non-Random Exposure to Exogenous Shocks” (with Kirill Borusyak), December 2021

“What Marginal Outcome Tests Can Tell Us About Racially Biased Decision-Making,” February 2021. Submitted

“Estimating Hospital Quality with Quasi-Experimental Data,” January 2020

“Estimating Treatment Effects in Mover Designs,” May 2018

“IsoLATEing: Identifying Counterfactual-Specific Treatment Effects with Cross-Stratum Comparisons,” February 2018

Invited Presentations

American Economic Association Annual Meeting, CREST, Duke University, Paris School of Economics, São Paulo School of Economics, University of Chicago Booth School of Business, University College Dublin 2023

American Economic Association Annual Meeting, Boston College, Columbia University, Federal Reserve Bank of Chicago, Federal Reserve Bank of Philadelphia, Harvard University, Institute for International Economic Studies, Johns Hopkins University, London School of Economics, Loyola Marymount University, Ottawa Applied Microeconomics Lab, Sciences Po, Society for Research on Educational Effectiveness Annual Meeting, Stockholm School of Economics, Stockholm University, Swedish Institute for Social Research, University of Arizona, University College London, University of Pennsylvania, University of St. Andrews, University of Texas-Austin, University of Washington, Uppsala University, The Urban Institute, Vanderbilt University, Washington University in St Louis 2022

American Economic Association Annual Meeting, Annual Health Econometrics Workshop, American Society of Health Economists Annual Conference, Brown University, Center for the Economics of Human Development, CESifo Economics of Education Conference, University of Connecticut, Gary Chamberlain Online Seminar in Econometrics, Dartmouth University, Ifo Institute for Economic Research, London School of Economics NBER Summer Institute (Sessions: Crime, Education, and Labor Studies) New York University, Northeastern University, Opportunity Insights, Society of Labor Economists Annual Conference, Southern Economic Association Annual Meeting, Stanford University, Symposium on the Foundations of Responsible Computing, Uber, University of California-Santa Barbara, University of Chicago, University of Chicago Booth School of Business, University of Sao Paulo, University of Washington, University of Wisconsin-Milwaukee, Yale University, WEAI Annual Conference	2021
American Economic Association Annual Meeting, Annual Health Econometrics Workshop, APPAM Fall Research Conference, CEMFI, Econometric Society World Congress, NBER Summer Institute (Sessions: Crime, Health Care, and Labor Studies), University of Massachusetts-Amherst, WEAI Annual Conference	2020
American Economic Association Annual Meeting, DePaul University, Econometric Society European Meeting, International Association for Applied Econometrics Annual Conference, Michigan State University, University of Illinois at Chicago, University of Chicago Booth School of Business, University of Michigan	2019
American Society of Health Economics Annual Meeting, American Economic Association Annual Meeting, Einaudi Institute for Economics and Finance, Harvard Medical School, Johns Hopkins University, London School of Economics, Microsoft Research New England, NBER Labor Studies Fall Meeting, Northeastern University, University of Copenhagen	2018
Association for Education Finance and Policy Annual Conference, Brown University, Columbia University, Econometric Society European Meeting, Federal Reserve Bank of New York, Harvard University, Institute for International Economic Studies, Microsoft Research New England, MIT, Pennsylvania State University, Princeton University, Review of Economic Studies Tour (Universities of Bonn, Cologne, Bologna, and Southampton), Society for Research on Educational Effectiveness Annual Conference, Stanford University, SUNY Plattsburgh, University of Chicago, University of Chicago Booth School of Business, University of California-Berkeley, University of Madison-Wisconsin, University of Washington, Yale University	2017
American Economic Association Annual Meeting, WEAI Graduate Student Workshop	2016
Bank of Canada, New Orleans Education Research Alliance Annual Workshop, Federal Reserve Bank of Boston, Society of Labor Economists Annual Meeting, University of Calgary	2015
University of Wisconsin-Madison	2013
Federal Reserve Bank of Atlanta, Georgetown University	2010

Referee Service

American Economic Review, American Economic Review: Insights, American Economic Journal: Applied Economics, American Economic Journal: Economic Policy, Annals of Statistics, Eastern Economics Journal, Econometrica, Econometrics Journal, Economics and Politics, Economics of Education Review, Health Services Research, International Economics Review, Journal of Applied Econometrics, Journal of Development Economics, Journal of Econometrics, Journal of Economics and Management Strategy, Journal of Empirical Legal Studies, Journal of Health Economics, Journal of Labor Economics, Journal of Political Economy, Journal of Public Economics, Quarterly Journal of Economics, Oxford Bulletin of Economics and Statistics, PNAS, Review of Economics and Statistics, Review of Economic Studies