Kyle Peyton

Contact Yale Law School

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Education Yale University, New Haven, CT

Ph.D., Political Science, with departmental distinction, 2020

M.Phil., Political Science, 2017

M.A., Statistics and Data Science, 2017

Quinlan School of Business, Loyola University, Chicago, IL

B.B.A, Accounting & Economics, Summa cum laude, 2009

Lewis and Clark Community College, Godfrey, IL

High School Partnership Program, 2005

Academic Appointments

The Justice Collaboratory, Yale Law School

Postdoctoral Fellow in Law and Social Science, 2020-Present

Research Affiliate, 2017-Present

Human Cooperation Laboratory, MIT Sloan School of Management

Research Affiliate, 2017-Present

Melbourne Institute, Faculty of Business & Economics, University of Melbourne

Research Fellow, 2013-2016

Peer-Reviewed Publications

Solnick, Rachel, Kyle Peyton, Gordon Kraft-Todd, and Basmah Safdar. "Effect of Physician Race and Gender on Simulated Patients' Ratings and Confidence in Their Physicians: A Randomized Trial." Forthcoming at *JAMA Open*.

Martin, Aaron, Raymond Orr, Kyle Peyton, and Nicholas Faulkner. "Political Probity Increases Trust in Government: Evidence from Randomized Survey Experiments." Forthcoming at *PLOS One*.

Peyton, Kyle, Michael Sierra-Arévalo, and David Rand. 2019. "A field experiment on community policing and police legitimacy." *Proceedings of the National Academy of Sciences* 116 (40) 19894-19898.

Justman, Moshe and Kyle Peyton. 2018. "Enforcing Compulsory Schooling through Credible Coercion: Lessons from Australia's Northern Territory Intervention." *Economic Record* 94 (306): 223-238.

Peyton, Kyle and Rachel Solnick. 2018. "What Do We Learn From an Equivalence Study Without Statistical Power?" *Annals of Emergency Medicine* 72 (2): 223-4.

Faulkner, Nicholas, Aaron Martin, and Kyle Peyton. 2015. "Priming political trust." *Australian Journal of Political Science* 50 (1): 164-173.

Buddelmeyer, Hielke and Kyle Peyton. 2014. "How windfall income increases gambling at poker machines." *Economic Record* 90 (289): 236-48.

Peyton, Kyle and Ariel Belasen. 2012. "Corruption in emerging and developing economies." *Emerging Markets Finance and Trade* 48 (2): 29-43.

Working Papers Peyton, Kyle, and Gregory Huber. "Racial Resentment, Prejudice, and Discrimination." Revise & Resubmit at Journal of Politics

> Peyton, Kyle. "Does Trust in Government Increase Support for Redistribution? Evidence from Randomized Survey Experiments." Revise & Resubmit at American Political Science Review

> Peyton, Kyle, and David Rand. "Politicking Fast and Slow: Cognitive Reflection and Political Judgments." Under Revision

Other Writing

Peyton, Kyle. 2014. "The geography of Green votes in Melbourne: a tutorial with ggmap." *Polimetrics* 1 (1): 11-14.

Peyton, Kyle. 2013. "Ethics and Politics in Field Experiments." The Experimental Political Scientist 3 (1): 20-36.

Statistical Software

Peter M. Aronow, Dean Eckles and Kyle Peyton. icsw: Inverse Compliance Score Weighting. R package. Version 1.0. Available on CRAN.

Teaching Yale University

Political Science 503: Foundations of Statistical Inference.

Graduate class, Spring 2019 (as Teaching Fellow). Section notes

StatLab Instructor (2017-2019)

First Steps with R; Second Steps with R; Data Visualization; Introduction to Data Analysis for Policy

Political Science 504: Advanced Quantitative Methods.

Graduate class, Fall 2017 (as Teaching Fellow). Section notes.

Psychology 162: *Evolution of Cooperation*.

Undergraduate class, Spring 2017 (as Teaching Fellow) Section notes.

Statistics 101/105: Introduction to Statistics.

Undergraduate/graduate class, Fall 2016 (as Teaching Fellow).

Statistics 230/530: Introductory Data Analysis.

Undergraduate/graduate class, Spring 2016 (as Teaching Fellow).

University of Melbourne

Methodology 30018: Applied Research Methods.

Undergraduate / graduate class, 2012-2013 (as Teaching Assistant)

Service

Organizer for ISPS Experiments Workshop (2015-2017), Yale University; co-manager of ISPS Behavioral Research Lab (2015-2016), Yale University

Reviewer for Journal of Politics, Political Behavior, Scandinavian Journal of Statistics, Journal of Public Economics

Awards, Fellowships & Grants

2018-2019. Stanley S. Shepard Fellowship, Yale University

2018. Institution for Social and Policy Studies Field Experiments Initiative, Yale University (with Sierra-Arévalo and Rand): \$27,286

2018. The Justice Collaboratory, Yale Law School: \$10,000

2018. Joan F. Giambalvo Fund for the Advancement of Women, American Medical

Association (with Solnick, Safdar and Kraft-Todd): \$10,000

2017-2018. Falk Foundation Fellowship, Yale University

2017-2018. Graduate Policy Fellow, ISPS, Yale University

2015. Yale University Summer School Funding for Mathematics

2014-2020. Yale University Ph.D. Fellowship

2013. Australian Society for Quantitative Political Science Travel Grant

2013, Summer. Visiting Fellow, IQSS, Harvard University

2013, March. Public Policy Fellow, Andrew Leigh, MP, Australian Parliament

2012, January. Visiting Economist, Cape York Institute for Policy and Leadership

2012. Vice-Chancellor's Engagement Grant, University of Melbourne: \$10,000 AUD

Conference Presentations & Invited Talks

Intergroup Relations Lab (Yale Psychology): Nov. 2019

Toronto Political Behaviour Workshop: Nov. 2019

New Orleans Police Department: Oct. 2019

Yale American Politics and Public Policy Workshop: Sept. 2019

American Political Science Association Annual Meeting: Aug. 2019

Law and Society Association Annual Conference: May 2019

Midwest Political Science Association Annual Conference: Apr. 2019

United States Studies Centre, University of Sydney: Mar. 2019

Australian Conservation Foundation: Mar. 2019

New Haven Police Department: Nov. 2018

Human Cooperation Lab (Yale Psychology): Jan. 2017, Feb. 2018

Harvard Experiments Working Group Conference: Mar. 2018, Mar. 2019 NYU-CESS Experimental Political Science Conference: Feb. 2018, Feb. 2019

Consulting Experience

Australian Conservation Foundation

Data Scientist for Design and Analysis of Field Experiments, 2018-Present

Yale StatLab

Statistical Consultant, 2017-2019

Australian Council of Trade Unions

Data Scientist for Design and Analysis of Field Experiments, 2013-2014

Citizenship

Australia; United States of America