Kyle Peyton

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Education

Yale University, New Haven, CT

Ph.D., Political Science, 2019 (expected)

Dissertation: *Experiments on Legitimacy and Intergroup Relations: Policing, Trust, and Prejudice in the United States*

Committee: Jacob Hacker, Gregory Huber, David Rand, Fredrik Sävje

Fields: American Politics, Comparative Politics, Quantitative Methods

Certificate of College Teaching Preparation, 2019 (expected)

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

Professional Experience & Affiliations

The Justice Collaboratory, *Yale Law School*

Postdoctoral Fellow in Law and Social Science (from January 2020)

Research Affiliate, 2017-Present

Human Cooperation Laboratory, *MIT Sloan School of Management*

Research Affiliate, 2017-Present

Yale StatLab, *Center for Science and Social Science Information, Yale University*

Statistical Consultant & Instructor, 2017-Present

Institution for Social and Policy Studies, *Yale University*

Graduate Student Affiliate, 2015-Present

Center for the Study of American Politics, *Yale University*

Graduate Student Affiliate, 2015-Present

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

Research Fellow, 2013-2016; Economist, 2011-2013

Peer-Reviewed Publications

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*

- Grants: ISPS Field Experiments Initiative, Institution for Social and Policy Studies; and The Justice Collaboratory, Yale Law School ($37,286 USD)

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.

Peyton, Kyle, and Hielke Buddelmeyer. 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. 2019. "Racial Resentment, Prejudice, and Discrimination." *Revise & Resubmit at Journal of Politics*

Peyton, Kyle. 2019. "Does Trust in Government Increase Support for Redistribution? Evidence from Randomized Survey Experiments." *Revise & Resubmit at American Political Science Review*

Solnick, Rachel, Kyle Peyton, Gordon Kraft-Todd, and Basmah Safdar. 2019. **"Effect of Physician Race and Gender on Simulated Patients' Ratings and Confidence in Their Physicians: A Randomized Trial."** *Revise & Resubmit at JAMA Open*
- Grant: Joan F. Giambalvo Fund for the Advancement of Women, American Medical Association ($10,000 USD)

Peyton, Kyle, Aaron Martin, Raymond Orr, and Nicholas Faulkner. 2019. **"Political Probity Increases Trust in Government: Evidence from Randomized Survey Experiments"** *Conditionally Accepted at PLOS One*

Peyton, Kyle, and David Rand. 2018. **"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-Present)
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

Honors, Awards & Fellowships	2018-2019. Stanley S. Shepard Fellowship, Yale University
	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 ($10,000 AUD), University of Melbourne

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

Citizenship   Australia; United States of America

References   **Jacob Hacker**
Stanley B. Resor Professor
Institution for Social and Policy Studies, and Department of Political Science
Yale University, New Haven, CT 06511
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Forst Family Professor
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David Rand
Associate Professor
Management Science, and Brain and Cognitive Sciences
MIT Sloan School of Management, Cambridge, MA 02142
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Fredrik Sävje
Assistant Professor
Department of Political Science, and Statistics and Data Science
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Michael Sierra-Arévalo
Assistant Professor
Rutgers School of Criminal Justice
Center for Law and Justice, Newark, NJ 07102
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