

# Kyle Peyton

---

Contact Information	Yale Law School Baker Hall 423, 100 Tower Parkway New Haven, CT 06511	☎ 1.203.432.1480 ✉ kyle.peyton@yale.edu 🌐 <a href="http://kyle-peyton.com/">http://kyle-peyton.com/</a>
Citizenship	Australia; United States	
Education	<b>Yale University</b> Ph.D., Political Science, with departmental distinction, Jan. 2020 M.Phil., Political Science, 2017 M.A., Statistics and Data Science, 2017 <b>Quinlan School of Business, Loyola University Chicago</b> B.B.A, Accounting & Economics, <i>Summa cum laude</i> , 2009 <b>Lewis and Clark Community College</b> High School Partnership Program, 2005	
Academic Appointments	<b>The Justice Collaboratory, Yale Law School</b> Postdoctoral Fellow in Law and Social Science, Jan. 2020-Present Research Affiliate, 2017-Present <b>Human Cooperation Laboratory, MIT Sloan School of Management</b> Research Affiliate, 2017-Present <b>Institution for Social and Policy Studies, Yale University</b> Graduate Student, 2015-2020; Policy Fellow, 2017-2018 <b>Melbourne Institute, Faculty of Business &amp; Economics, University of Melbourne</b> Research Fellow, 2013-16; Economist, 2011-2013	
Peer-Reviewed Publications	<ol style="list-style-type: none"><li>10. Peyton K, Huber GA. 2020. "Racial Resentment, Prejudice, and Discrimination." <i>Journal of Politics</i>. (accepted) <a href="https://socarxiv.org/qwusz">socarxiv.org/qwusz</a></li><li>9. Peyton K. 2020. "Does Trust in Government Increase Support for Redistribution? Evidence from Randomized Survey Experiments." <i>American Political Science Review</i>. (in press). <a href="https://doi.org/10.1017/S0003055420000076">doi.org/10.1017/S0003055420000076</a></li><li>8. Peyton K, Sierra-Arévalo M, Rand DG. 2019. "A field experiment on community policing and police legitimacy." <i>Proceedings of the National Academy of Sciences</i>. 116 (40) 19894-19898. <a href="https://doi.org/10.1073/pnas.1910157116">doi.org/10.1073/pnas.1910157116</a></li><li>7. Solnick R, Peyton K, Kraft-Todd G, Safdar B. 2020. "Effect of physician gender and race on simulated patients' ratings and confidence in their physicians: a randomized controlled trial." <i>JAMA Network Open</i>. 3 (2) : e1920511. <a href="https://doi.org/10.1001/jamanetworkopen.2019.20511">doi:10.1001/jamanetworkopen.2019.20511</a>.</li><li>6. Martin A, Orr R, Peyton K, Faulkner N. 2020. "Political Probity Increases Trust in Government: Evidence from Randomized Survey Experiments." <i>PLOS One</i>. 15 (2): e0225818. <a href="https://doi.org/10.1371/journal.pone.0225818">https://doi.org/10.1371/journal.pone.0225818</a>.</li><li>5. Peyton K, Solnick R. 2018. "What Do We Learn From an Equivalence Study Without Statistical Power?" <i>Annals of Emergency Medicine</i>. 72 (2): 223-4.</li></ol>	

4. Justman M, Peyton K. 2018. "Enforcing Compulsory Schooling through Credible Coercion: Lessons from Australia's Northern Territory Intervention." *Economic Record*. 94 (306): 223-238.
3. Faulkner N, Martin A, Peyton K. 2015. "Priming political trust." *Australian Journal of Political Science*. 50 (1): 164-173.
2. Buddelmeyer H, Peyton K. 2014. "How windfall income increases gambling at poker machines." *Economic Record*. 90 (289): 236-48.
1. Peyton K., Belasen A. 2012. "Corruption in emerging and developing economies." *Emerging Markets Finance and Trade*. 48 (2): 29-43.

Other  
Publications

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

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

Statistical  
Software

Aronow PM, Eckles D, Peyton K. `icsw`: *Inverse Compliance Score Weighting*. R package. Version 1.0. Available on CRAN.

Teaching  
Experience

**Yale University**

*Political Science 503: Foundations of Statistical Inference.*

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

*Psychology 162: Evolution of Cooperation.*

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

*Statistics 101/105: Introduction to Statistics.*

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

*Statistics 230/530: Introductory Data Analysis.*

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

**University of Melbourne**

*Methodology 30018: Applied Research Methods.*

Undergraduate/graduate course, 2012-13 (as Teaching Assistant)

*Methods for Evaluating Programme Impacts.*

Short course in Faculty of Business and Economics, 2012-13 (as Teaching Assistant)

*Panel Data Analysis for Economics and the Social Sciences.*

Short course in Faculty of Business and Economics, 2012 (as Teaching Assistant)

*Introduction to R for Social Scientists.*

Short course in the School of Social and Political Sciences, 2011

Service	<p>Organizer for ISPS Experiments Workshop (2015-2017), Yale University; co-manager of ISPS Behavioral Research Lab (2015-2016), Yale University</p> <p>Reviewer for <i>Journal of Politics</i>, <i>Political Behavior</i>, <i>Scandinavian Journal of Statistics</i>, <i>Journal of Public Economics</i></p>
Awards, Fellowships & Grants	<p>2018-19. Stanley S. Shepard Fellowship, Yale University</p> <p>2018. Institution for Social and Policy Studies Field Experiments Initiative, Yale University (with Sierra-Arévalo and Rand): \$27,286</p> <p>2018. The Justice Collaboratory, Yale Law School: \$10,000</p> <p>2018. Joan F. Giambalvo Fund for the Advancement of Women, American Medical Association (with Solnick, Safdar and Kraft-Todd): \$10,000</p> <p>2017-18. Falk Foundation Fellowship, Yale University</p> <p>2017-18. Graduate Policy Fellow, ISPS, Yale University</p> <p>2015. Yale University Summer School Funding for Mathematics</p> <p>2014-20. Yale University Ph.D. Fellowship</p> <p>2013. Australian Society for Quantitative Political Science Travel Grant</p> <p>2013, Summer. Visiting Fellow, IQSS, Harvard University</p> <p>2013, March. Public Policy Fellow, Andrew Leigh, MP, Australian Parliament</p> <p>2012, January. Visiting Economist, Cape York Institute for Policy and Leadership</p> <p>2012. Vice-Chancellor's Engagement Grant, University of Melbourne: \$10,000</p>
Conference Presentations & Invited Talks	<p>Intergroup Relations Lab (Yale Psychology): Nov. 2019</p> <p>Toronto Political Behaviour Workshop: Nov. 2019</p> <p>New Orleans Police Department: Oct. 2019</p> <p>Yale American Politics and Public Policy Workshop: Sept. 2019</p> <p>American Political Science Association Annual Meeting: Aug. 2019</p> <p>Law and Society Association Annual Conference: May 2019</p> <p>Midwest Political Science Association Annual Conference: Apr. 2019</p> <p>United States Studies Centre, University of Sydney: Mar. 2019</p> <p>Australian Conservation Foundation: Mar. 2019</p> <p>New Haven Police Department: Nov. 2018</p> <p>Human Cooperation Lab (Yale Psychology): Jan. 2017, Feb. 2018</p> <p>Harvard Experiments Working Group Conference: Mar. 2018, Mar. 2019</p> <p>NYU-CESS Experimental Political Science Conference: Feb. 2018, Feb. 2019</p>
Selected Consulting	<p><b>Australian Conservation Foundation</b></p> <p>Data Scientist for Design and Analysis of Field Experiments, 2018-2019</p> <p><b>Yale StatLab</b></p> <p>Statistical Consultant, 2017-19</p> <p><b>Australian Council of Trade Unions</b></p> <p>Data Scientist for Design and Analysis of Field Experiments, 2013-14</p>