

KYLE PEYTON

Institute for Humanities and Social Sciences • Australian Catholic University • Melbourne

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Education

Yale University

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

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

* James G. March Award for Outstanding Dissertation in Political Science

* Best Dissertation Award, American Political Science Association Experiments Section

M.A., Statistics and Data Science 2017

M.Phil., Political Science 2017

Quinlan School of Business, Loyola University Chicago

B.B.A., Accounting and Economics, *summa cum laude* 2009

Lewis and Clark Community College

High School Partnership Program 2005

Academic Employment

Australian Catholic University

2021- *Research Fellow in Political Science* (continuing appointment), Institute for Humanities and Social Sciences

Yale University

2020-21 *Postdoctoral Fellow in Law and Social Science*, Yale Law School

2017-19 *Instructor and Statistical Consultant*, Yale StatLab, Center for Science and Social Science Information

2017-19 *Teaching Fellow*, Departments of Political Science; Psychology; and Statistics and Data Science

University of Melbourne

2013-16 *Research Fellow in Economics*, Melbourne Institute of Applied Economics and Social Research

Peer-Reviewed Publications

15. Peyton, K, CM Weiss, PE Vaughn. 2022. “Beliefs about minority representation in policing and support for diversification.” *Proceedings of the National Academy of Sciences*, 119 (52): e2213986119. doi:10.1073/pnas.2213986119
14. Nair, G, K Peyton. 2022. “Building mass support for global pandemic recovery efforts in the United States.” *Proceedings of the National Academy of Sciences: Nexus*, 1 (4): pgac123. doi:10.1093/pnasnexus/pgac123

13. Haas, N, K Haenschen, T Kumar, C Panagopoulos, K Peyton, N Ravanilla, M Sierra-Arévalo. 2022. "Organizational identity and positionality in randomized control trials." *PS: Political Science & Politics*, 55 (4): 749-753. doi:10.1017/S1049096522000026
12. Peyton, K, GA Huber, A Coppock. 2022. "The Generalizability of Online Experiments Conducted During the COVID-19 Pandemic." *Journal of Experimental Political Science*, 9(3): 379-394. doi:10.1017/XPS.2021.17
11. Vaughn, PE, K Peyton, GA Huber. 2022. "Mass support for proposals to reshape policing depends on the implications for crime and safety." *Criminology & Public Policy*, 21 (1): 125-146. doi:10.1111/1745-9133.12572
10. Peyton, K, GA Huber. 2021. "Racial Resentment, Prejudice, and Discrimination." *Journal of Politics*, 83 (4): 1829-1836. doi:10.1086/711558
9. Peyton, K. 2020. "Does Trust in Government Increase Support for Redistribution?" *American Political Science Review*, 114 (2): 596-602. doi:10.1017/S0003055420000076
8. Solnick, RE, K Peyton, G Kraft-Todd, B Safdar 2020. "Effect of physician gender and race on simulated patients' ratings and confidence in their physicians." *Journal of the American Medical Association: Network Open*, 3(2): e1920511. doi:10.1001/jamanetworkopen.2019.20511
7. Martin, A, R Orr, K Peyton, N Faulkner. 2020. "Political Probity Increases Trust in Government" *PLOS One*, 15(2): e0225818. doi:10.1371/journal.pone.0225818
6. Peyton, K, M Sierra-Arévalo, DG Rand. 2019. "A field experiment on community policing and police legitimacy." *Proceedings of the National Academy of Sciences*, 116(40): 19894-19898. doi:10.1073/pnas.1910157116
* *Science Editors' Choice in Psychology*. 18 Oct. 2019.
5. Peyton, K, RE Solnick. 2018. "What Do We Learn From an Equivalence Study Without Statistical Power?" *Annals of Emergency Medicine*, 72(2): 223-4. doi:10.1016/j.annemergmed.2018.03.001
4. Justman, M, K Peyton. 2018. "Enforcing Compulsory Schooling through Credible Coercion: Lessons from Australia's Northern Territory Intervention." *Economic Record*, 94(306): 223-238. doi:10.1111/1475-4932.12418
3. Faulkner, N, A Martin, K Peyton. 2018. "Priming Political Trust." *Australian Journal of Political Science*, 50(1): 164-173. doi:10.1080/10361146.2014.979759
2. Buddelmeyer H, K Peyton. 2014. "How windfall income increases gambling at poker machines." *Economic Record*, 90(289): 236-248. doi:10.1111/1475-4932.12094
1. Peyton, K, AR Belasen. 2012. "Corruption in emerging and developing economies." *Emerging Markets Finance and Trade*, 48(2): 29-43. doi:10.2753/REE1540-496X480202

■ Statistical Software

Aronow, PM, D Eckles, K Peyton. *icsw*: inverse compliance score weighting. R package. Version 1.0. Available on CRAN.

Peyton, K. *attentive*: user agent identification for online survey responses. R package. Version 1.0. Available on Github

Teaching Experience

- 2022 *Political Psychology*, Undergraduate intensive seminar at the University of Melbourne (as Tutor/Guest Lecturer)
- 2017-19 *First Steps with R; Second Steps with R; Data Visualization; Introduction to Data Analysis for Policy*, Intensive data science workshops at Yale University StatLab (as Instructor)
- 2017 *Political Science 504: Advanced Quantitative Methods*, Graduate course at Yale University (as Teaching Fellow)
- 2017 *Psychology 162: Evolution of Cooperation*, Undergraduate course at Yale University (as Teaching Fellow)
- 2016 *Statistics 101/105: Introduction to Statistics*, Undergraduate/graduate course at Yale University (as Teaching Fellow)
- 2016 *Statistics 230/530: Introductory Data Analysis*, Undergraduate/graduate course at Yale University (as Teaching Fellow)
- 2012-13 *Applied Research Methods*, Undergraduate/graduate course at the University of Melbourne (as Tutor)
- 2012-13 *Methods for Evaluating Programme Impacts*, Short course at the University of Melbourne (as Teaching Assistant)
- 2012 *Panel Data Analysis for Economics and the Social Sciences*, Short course at the University of Melbourne (as Teaching Assistant)
- 2011 *Introduction to R for Social Scientists*, Short course at the University of Melbourne (as Instructor)

Research Grants and Consultancies

- 2021 *Experiments on preferences for global pandemic recovery efforts*, Special Competition for Young Investigators Grant, Time-Sharing Experiments for the Social Sciences; and Harvard Kennedy School of Government (as Co-Investigator w/ G Nair)
- 2020-22 *Community Vitality Survey Initiative*, The Justice Collaboratory, Yale Law School and the City of Yonkers, NY (as Principal Investigator)
- 2020 *Yale Cooperative Lucid Survey Initiative*, Institution for Social and Policy Studies and the Center for the Study of American Politics (as Co-Investigator w/ A Coppock and GA Huber)
- 2019 *Field Experiments on political behavior*, Australian Conservation Foundation (as Co-Investigator w/ J Ternovski and P Lam)
- 2018 *Joan F. Giambalvo Fund for the Advancement of Women*, American Medical Association (as Co-Investigator w/ R Solnick, B Safdar and G Kraft-Todd)
- 2018 *Community policing and police legitimacy*, Field Experiments Initiative, Institution for Social and Policy Studies, Yale University; The Justice Collaboratory, Yale Law School (as Principal Investigator)
- 2017 *Policy Fellows Research Award*, Institution for Social and Policy Studies, Yale University
- 2014 *Survey experiments on political trust*, Melbourne School of Government (as Co-Investigator w/ N Faulkner, A Martin and R Orr)
- 2013 *Field experiments on political behavior*, Australian Council of Trade Unions (as Co-Investigator w/ G King and P Lam)
- 2012 *Vice-Chancellor's Engagement Grant*, University of Melbourne

Awards, Honors and Fellowships

- 2020 *James G. March Award for Outstanding Dissertation*, Yale University
- 2020 *Best Dissertation Award*, American Political Science Association Experiments Section
- 2019 *Graduate Student Travel Grant*, American Political Science Association
- 2018-19 *Stanley S. Shepard Fellowship*, Yale University
- 2017-18 *Falk Foundation Fellowship*, Yale University
- 2017-18 *Policy Studies Fellowship*, Institution for Social and Policy Studies, Yale University
- 2014-20 *Doctoral Fellowship*, Yale University
- 2013 *Student Travel Grant*, Australian Society for Quantitative Political Science
- 2013 *Visiting Fellow*, Institute for Quantitative Social Science, Harvard University
- 2013 *Public Policy Fellow*, Andrew Leigh, MP, Australian Parliament
- 2012 *Visiting Economist*, Cape York Institute For Policy and Leadership

Service

- 2023- Co-organiser for Friday Forum Seminar Series, Institute for Humanities and Social Sciences, Australian Catholic University
- 2022- Early Career Researcher Committee, Institute for Humanities and Social Sciences, Australian Catholic University
- 2021- Research and Industry Partnerships Committee, Institute for Humanities and Social Sciences, Australian Catholic University
- 2020 Co-manager of Yale Cooperative Lucid Survey Initiative, Institution for Social and Policy Studies & Center for the Study of American Politics, Yale University
- 2015-17 Organiser for Experiments Workshop, Institution for Social and Policy Studies, Yale University
- 2015-16 Co-manager of Behavioral Research Lab, Institution for Social and Policy Studies, Yale University

Peer Review *National Science Foundation, Nature, Proceedings of the National Academy of Sciences, American Political Science Review, Journal of Politics, Public Opinion Quarterly, British Journal of Political Science, World Politics, Comparative Political Studies, PS: Political Science & Politics, Quarterly Journal of Political Science, Political Behavior, Scandinavian Journal of Statistics, Journal of Public Economics, Journal of Development Economics, International Journal of Public Opinion Research, Social Problems, American Law and Economics Review, Journal of Quantitative Criminology*