KYLE PEYTON

Citizenship: Australia; United States

Education

Yale University New Haven, CT 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 Chicago, IL B.B.A., Accounting and Economics, summa cum laude 2009 • Minor in Political Science

Lewis and Clark Community College High School Partnership Program Godfrey, IL 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 & Social Science, Yale Law School
- 2017-19 Instructor/Statistical Consultant, Center for Science and Social Science Information
- 2017-19 *Graduate Teaching Fellow*, Departments of Political Science; Psychology; and Statistics and Data Science
- 2015-17 Graduate Research Assistant, Institution for Social and Policy Studies

University of Melbourne

- 2013-16 Research Fellow in Economics, Melbourne Institute of Applied Economics and Social Research
- 2012-13 *Teaching Assistant*, Faculty of Business and Economics; and School of Social and Political Sciences

Publications

Refereed journal articles

- 11. Peyton, K, GA Huber, A Coppock. 2021. "The Generalizability of Online Experiments Conducted During the COVID-19 Pandemic." *Journal of Experimental Political Science*. doi:10.1017/XPS.2021.
- 10. Peyton, K, GA Huber. 2021. "Racial Resentment, Prejudice, and Discrimination." *Journal of Politics*. 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
- 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.
- 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, A Belasen. 2012. "Corruption in emerging and developing economies." *Emerging Markets Finance and Trade*, 48(2): 29-43. doi:10.2753/REE1540-496X480202

Other publications

- 8. <u>Peyton K</u>, PE Vaughn, GA Huber. 2020. "Americans don't support the idea of defunding the police." *The Washington Post*. 31 August 2020.
- 7. Peyton K, C Ryan, J van de Ven. 2016. "What can we learn from student attitudes for international achievement tests?" Melbourne Institute Research Report for the Victorian Department of Education and Training.
- 6. Peyton K. 2014. "The geography of Green votes in Melbourne: a tutorial with ggmap." *Polimetrics* 1 (1): 11-14.
- 5. Borlagdan J, <u>K Peyton</u>. 2014. "A conversation that never stops: An indicative study of the Parents As Career Transitions Support program." Research Report for Brotherhood of St. Laurence.
- 4. Peyton K. 2014. "Safe seats are more likely to have a work for the dole pilot." *The Conversation*. 27 June 2014.
- 3. Lam, P, and K Peyton. 2013. "Voter persuasion in compulsory electorates: Evidence from a field experiment in Australia." Research Report for Australian Council of Trade Unions.
- 2. Peyton K. 2013. "Government payments and poker machines: not as bad as you think." *The Conversation*. 5 February 2013.
- 1. Peyton K. 2013. "Ethics and Politics in Field Experiments." *The Experimental Political Scientist* 3 (1): 20-36.

Statistical software

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

Peyton, K. attentive: identify survey respondents from applications. R package. •

Research Income and Grants

- 2021 Special Competition for Young Investigators Grant, Time-Sharing Experiments for the Social Sciences (w/ G Nair)
- 2020-21 *Community Vitality Survey Initiative*, The Justice Collaboratory, Yale Law School, and the City of Yonkers, NY (as PI)
 - 2020 Yale Cooperative Lucid Survey, Institution for Social and Policy Studies, and the Center for the Study of American Politics (w/ A Coppock and GA Huber)
 - 2019 Field Experiments on political behavior, Australian Conservation Foundation (w/ J Ternovski and P Lam)
 - 2018 Joan F. Giambalvo Fund for the Advancement of Women, American Medical Association (w/ R Solnick, B Safdar and G Kraft-Todd)
 - 2018 Field Experiments Initiative, Institution for Social and Policy Studies, Yale University (as PI)
 - 2018 Community policing and police legitimacy, The Justice Collaboratory, Yale Law School (as PI)
 - 2017 Policy Fellows Program, Institution for Social and Policy Studies
- 2013-14 Survey experiments on political behavior, Melbourne School of Government (w/ N Faulkner, A Martin and R Orr)
 - 2013 Field experiments on political behavior, Australian Council of Trade Unions (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 *Graduate Policy 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

Presentations

Seminars and Invited Talks

York University CEMPPR Lab: Apr. 2021

UMass-Amherst Causal Inference Seminar: Apr. 2021

Australian National University SPIR Seminar Series: Oct. 2020

Vanderbilt University Field Experiments Seminar: Oct. 2020

Université de Montréal Research Methods Workshop: Oct. 2020

Stanford American Politics & Policy Seminar: Jun. 2020

Intergroup Relations Lab, Yale Psychology: Nov. 2019

New Orleans Police Department: Oct. 2019

Yale American Politics and Public Policy Workshop: Sept. 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

Conference Presentations

Toronto Political Behaviour Workshop: Nov. 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

Harvard Experiments Working Group Conference: Mar. 2018, Mar. 2019

NYU-CESS Experimental Political Science Conference: Feb. 2018, Feb. 2019

Teaching Experience

Yale University

- 2019 Political Science 503: Foundations of Statistical Inference, Graduate course (as TF) 🔾
- 2017-19 First Steps with R; Second Steps with R; Data Visualization; Introduction to Data Analysis for Policy, StatLab workshops (as Instructor)
 - 2017 Political Science 504: Advanced Quantitative Methods, Graduate course (as TF) •
 - 2017 Psychology 162: Evolution of Cooperation, Undergraduate course (as TF) 🔾
 - 2016 Statistics 101/105: Introduction to Statistics, Undergraduate/graduate course (as TF)
 - 2016 Statistics 230/530: Introductory Data Analysis, Undergraduate/graduate course (as TF)

University of Melbourne

- 2012-13 Methodology 30018: Applied Research Methods, Undergraduate/graduate course (as TA)
- 2012-13 *Methods for Evaluating Programme Impacts*, Short course in Faculty of Business and Economics (as TA)
 - 2012 Panel Data Analysis for Economics and the Social Sciences, Short course in Faculty of Business and Economics (as TA)
 - 2011 Introduction to R for Social Scientists, Short course in the School of Social and Political Sciences (as Instructor)

Service

- 2020 Yale Cooperative Lucid Survey Initiative, Co-manager
- 2015-17 Institution for Social and Policy Studies Experiments Workshop, Organizer
- 2015-16 Institution for Social and Policy Studies Behavioral Research Lab, Co-manager

Peer Review National Science Foundation, American Political Science Review, Journal of Politics, Political Behavior, Scandinavian Journal of Statistics, Journal of Public Economics, International Journal of Public Opinion Research, Social Problems, American Law and Economics Review, Public Opinion Quarterly