# Thomas J. Leeper

Email: thosjleeper@gmail.com

Web: https://www.thomasleeper.com/ GitHub: https://github.com/leeper

ORCID: 0000-0003-4097-6326

February 2, 2020

# Professional Appointments

### » Facebook

- Research Scientist, Core Data Science (2018-)
- » Methodology Department, London School of Economics and Political Science
  - Senior Visiting Fellow (2018–)
- » Government Department, London School of Economics and Political Science
- Associate Professor in Political Behaviour, with tenure (2017–2018)
- Assistant Professor in Political Behaviour (2015–2017)
- Faculty Affiliate, US Centre (2017–2018)
- » Department of Political Science and Government, Aarhus University
  - Postdoc (2013–2015)
- » Northwestern University
  - Graduate Fellow, Institute for Policy Research (2009-2012)

# **EDUCATION**

- » Ph.D., Political Science, Northwestern University (2012)
  - Dissertation: Essays on Political Information and the Dynamics of Public Opinion
- Supervisor: Jamie Druckman
- Committee: Benjamin Page, Dennis Chong, & Fay Lomax Cook
- » Summer Institute in Political Psychology, Stanford University (2009)
- » M.A., Northwestern University (2010)
- » B.A. magna cum laude with Distinction, Political Science & Global Studies, University of Minnesota—Twin Cities (2007)

# **PUBLICATIONS**

#### Peer-Reviewed Publications: 2020

- » Simon Hix, Thomas J. Leeper, and Eric Kaufmann. "Pricing Immigration." *Journal of Experimental Political Science*: In press.
- » Samara Klar, Thomas J. Leeper, and Joshua Robison. "Weighing Priming Effects against Posttreatment Bias in Experimental Studies on Identity." *Journal of Experimental Political Science*: In press. doi:10.1017/XPS.2019.26
- » Thomas J. Leeper, Sara B. Hobolt, and James Tilley. "Measuring Subgroup Preferences in Conjoint Experiments." *Political Analysis*: In press. doi:10.1017/pan.2019.30.
- » Thomas J. Leeper, and Emily Thorson. "Should We Worry About Sponsorship-Induced Bias in Online Political Science Surveys?" *Journal of Experimental Political Science*: In press. doi:10.1017/XPS.2019.25

» Thomas J. Leeper, and Joshua Robison. 2019. "More Important, but for What Exactly? The Insignificant Role of Subjective Issue Importance in Vote Decisions." *Political Behavior*: In press.

doi:10.1007/s11109-018-9494-0

#### Peer-Reviewed Publications: 2019

- » Thomas J. Leeper. 2019. "Where Have All the Respondents Gone? Perhaps We Ate Them All." *Public Opinion Quarterly* 83(S1): 280-288. doi:10.1093/poq/nfz010
- » Zoe Meers, Robert Hickman, and Thomas J. Leeper. 2019. "ggparliament: A ggplot2 Extension for Parliament Plots in R." *Journal of Open Source Software* 4(36): 1313. doi:10.21105/joss.01313

#### Peer-Reviewed Publications: 2018

- » Alexander Coppock, Thomas J. Leeper, and Kevin J. Mullinix. 2018. "Generalizability of Heterogeneous Treatment Effect Estimates Across Samples." *Proceeding of the National Academy of Sciences* 115(49): 12441-12446. doi:10.1073/pnas.1808083115
- » Thomas J. Leeper. 2018. "Am I a Methodologist? Asking for a Friend." *PS: Political Science & Politics* 51(3): 602–606. doi:10.1017/S1049096518000549
- » Joshua Robison, Thomas J. Leeper, and James N. Druckman. 2018. "Do Heterogeneous Social Networks Undermine Attitude Strength?" *Political Psychology* 39(2): 479–94. doi:10.1111/pops.12374

# Peer-Reviewed Publications: 2017

» Thomas J. Leeper. 2017. "How Does Treatment Self-Selection Affect Inferences About Political Communication?" *Journal of Experimental Political Science* 4(1): 21–33. doi:10.1017/XPS.2017.1

#### Peer-Reviewed Publications: 2016

» Thomas J. Leeper. 2016. "Crowdsourced Data Preprocessing with R and Amazon Mechanical Turk." *R Journal* 8(1): 276–288. https://journal.r-project.org/archive/2016-1/leeper.pdf

# Peer-Reviewed Publications: 2015

» Kevin J. Mullinix, Thomas J. Leeper, James N. Druckman, and Jeremy Freese. 2015. "The Generalizability of Survey Experiments." *Journal of Experimental Political Science* 2(2): 109–138.

doi:10.1017/XPS.2015.19

- Media coverage at The Monkey Cage

Peer-Reviewed Publications: 2014

- » Thomas J. Leeper. 2014. "Cognitive Style and the Survey Response." *Public Opinion Quarterly* 78(4): 974–983.
  - doi:10.1093/poq/nfu042
- » Thomas J. Leeper. 2014. "The Informational Basis for Mass Polarization." *Public Opinion Quarterly* 78(1): 27–46. doi:10.1093/poq/nft045
- » Thomas J. Leeper, and Rune Slothuus. 2014. "Political Parties, Motivated Reasoning, and Public Opinion Formation." *Advances in Political Psychology* 35 (Supplement 1): 129–156.
  - doi:10.1111/pops.12164
- » Toby Bolsen, Thomas J. Leeper, and Matthew Shapiro. 2014. "Doing What Others Do: Norms, Science, and Collective Action on Global Warming." *American Politics Research* 42(1): 65–89.
  - doi:10.1177/1532673X13484173
- » Thomas J. Leeper. 2014. "Archiving Reproducible Research with R and Dataverse." *R Journal* 6(1): 151–158. http://journal.r-project.org/archive/2014-1/leeper.pdf.

#### Peer-Reviewed Publications: 2013

» Toby Bolsen, and Thomas J. Leeper. 2013. "Self-Interest and Attention to News among Issue Publics." *Political Communication* 30(3): 329–348. doi:10.1080/10584609.2012.737428

### Peer-Reviewed Publications: 2012

- » James N. Druckman, and Thomas J. Leeper. 2012. "Learning More from Political Communication Experiments: Pretreatment and Its Effects." *American Journal of Political Science* 56(4): 875–896.
  - doi:10.1111/j.1540-5907.2012.00582.x
- » James N. Druckman, and Thomas J. Leeper. 2012. "Is Public Opinion Stable? Resolving the Micro-Macro Disconnect in Studies of Public Opinion." *Daedalus* 141(4): 50–68.
  - doi:10.1162/DAED a 00173
- » James N. Druckman, Jordan Fein, and Thomas J. Leeper. 2012. "A Source of Bias in Public Opinion Stability." *American Political Science Review* 106(2): 430–454. doi:10.1017/S0003055412000123

### Chapters in Edited Volumes

- » Thomas J. Leeper, and Rune Slothuus. "How the News Media Persuade: Framing Effects and Beyond." In Liz Suhay, Bernard Grofman, and Alex Treschel, eds., Oxford Handbook of Electoral Persuasion: In press.
- » Thomas J. Leeper. "Studying Electoral Persuasion Using Online Experiments." In Liz Suhay, Bernard Grofman, and Alex Treschel, eds., Oxford Handbook of Electoral Persuasion: In press.

- » Samara Klar, and Thomas J. Leeper. 2019. "Identities and Intersectionality: A Case for Purposive Sampling in Survey Experimental Research." In Paul J. Lavrakas, Edith de Leeuw, Allyson Holbrook, Courtney Kennedy, Michael W. Traugott, and Brady T. West, eds., Experimental Methods in Survey Research: Techniques that Combine Random Sampling with Random Assignment, 419–434. Wiley.
- » Leeper, Thomas J. 2019. "The Search for Real-World Media Effects on Political Decision Making." In Zoe Oxley and David Redlawsk, eds., Oxford Encyclopedia of Politics. Oxford University Press. doi:10.1093/acrefore/9780190228637.013.969
- » Thomas J. Leeper, and Kevin J. Mullinix. 2018. "Motivated Reasoning." In Sandy Maisel, ed., Oxford Bibliographies in Political Science. New York: Oxford University Press. doi:10.1093/OBO/9780199756223-0237
- » Thomas J. Leeper, and Rune Slothuus. "Deliberation and Framing." In Andre Bächtiger, John Dryzek, Jane Mansbridge, and Mark Warren, eds., *The Oxford Handbook of Deliberative Democracy*. New York: Oxford University Press.
- » James N. Druckman, Thomas J. Leeper, and Rune Slothuus. 2018. "Motivated Response to Political Communications: Framing, Party Cues, and Science Communication." In Howard Lavine and Charles S. Taber, eds., *The Feeling, Thinking Citizen: Essays in Honor of Milton Lodge*. New York: Routledge.
- » James N. Druckman, Thomas J. Leeper, and Kevin J. Mullinix. 2014. "The Experimental Study of Legislative Behaviors." In Thomas Saalfeld, and Kaare Strøm, eds., *The Oxford Handbook of Legislative Studies*. Oxford, UK: Oxford University Press, 194–210.
- » Marybeth Neal, Thomas J. Leeper, and Susan Root. 2009. "Attributes of Quality Service-Learning: Findings from the Transitioning to Adulthood Survey." In James C. Kielsmeier, Susan Root, Bjorn Lyngstad, and Caryn Pernu, eds., *Growing to Greatness 2009.* St. Paul: NYLC.
- » Thomas J. Leeper. 2008. "Service-Learning in the States: Recent Policy Developments." In James C. Kielsmeier, Marybeth Neal, Nathan Schultz, and Thomas J. Leeper, eds. *Growing to Greatness 2008*. St. Paul: NYLC.
- » Thomas J. Leeper. 2008. "A Vision of Service-Learning Policy: Why It Matters." In James C. Kielsmeier, Marybeth Neal, Nathan Schultz, and Thomas J. Leeper, eds., *Growing to Greatness 2008.* St. Paul: NYLC.

#### Other Academic Publications

- » Thomas J. Leeper. 2016. "The Multiple Routes to Credibility." *The Political Methodologist* 23(1): 11–16.
  - Available from: PDF, Blog format.
- » Thomas J. Leeper. 2014. "Making High-Resolution Graphics for Academic Publishing." *The Political Methodologist* 21(1): 2–5.
  - Available from: PDF, Blog format
- » Thomas J. Leeper. 2013. "Crowdsourcing with R and the MTurk API." The Political Methodologist 2(2): 2–7.
  Available from: PDF.

- » Thomas J. Leeper. 2011. "The Role of Protocol in the Design and Reporting of Experiments." *The Experimental Political Scientist* 2(1): 6-10.
  - Available from: http://scholar.harvard.edu/files/dtingley/files/may2011.pdf
- » James C. Kielsmeier, Marybeth Neal, Nathan Schultz, and Thomas J. Leeper, eds. 2008. *Growing to Greatness 2008.* St. Paul: National Youth Leadership Council.

#### **Book Reviews**

- » Thomas J. Leeper. 2016. "Book Review: Brian Arbour, *Candidate-Centered Campaigns: Political Messages, Winning Personalities, and Personal Appeals* New York: Palgrave-MacMillan. 2014." *Public Opinion Quarterly:* In press. Available from: doi:10.1093/poq/nfw035
- » Thomas J. Leeper. 2016. "Book Review: *Political Analysis Using R.*" *The Political Methodologist* 23(2): 17–19.

Available from: PDF, Blog format

# Working Papers & Ongoing Projects

# Papers Under Review

- » Thomas J. Leeper. "The Roles of Media Choice and Media Effects in Political Knowledge Gaps."
- » Sara B. Hobolt, Thomas J. Leeper, and James Tilley. "Policy Preferences in the Wake of Referendums: Evidence from the Brexit negotiations."
- » Sara B. Hobolt, Thomas J. Leeper, and James Tilley. "Divided by the Vote: Affective Polarization in the Wake of Brexit."
- » Sara B. Hobolt, Thomas J. Leeper, and James Tilley. "Social Perceptions in the British EU Membership Referendum."
- » Sara B. Hobolt, and Thomas J. Leeper. "Forgive or Forget? Deservingness After Brexit."
- » Thomas J. Leeper and Davide Morisi. "How Do Information and Cues Affect Citizens' Election Forecasts?"
- » Camilla Bjarnøe and Thomas J. Leeper. "The Minimal Effects of Substantive and Non-Substantive Conflict News Frames on Issue-Specific Political Engagement"

### Working Papers

- » Scott Clifford, Thomas J. Leeper, and Carlisle Rainey. "Increasing the Generalizability of Survey Experiments Using Randomized Topics: An Application to Party Cues."
- » Céline Colombo, Thomas J. Leeper, and Rune Slothuus. "Enlightening or Manipulative? The Role of Party Cues in Direct Democracy."
- » Thomas J. Leeper, and Rune Slothuus. "Can Citizens Be Framed? How Persuasive Information More than Emphasis Framing Changes Political Opinions."
- » Thomas J. Leeper, and Rune Slothuus. "If Only Citizens Had a Cue: The Process of Opinion Formation over Time"
- » Thomas J. Leeper. "Are Important Attitudes More Stable? Revisiting the Evidence."
- » Thomas J. Leeper. "Politics and Media Coverage Shape the Issue Content of the Polling Agenda."

- » Thomas J. Leeper, and Joshua Robison. "Political Interest, Audience Size, and Ideology: The Conditional Scope of Selective Exposure to Television."
- » Thomas J. Leeper. "Interpreting Regression Results using Average Marginal Effects with R's margins."

# Grants & Funding

#### **External Sources**

- » ESRC Research Grant (ES/R000573/1) (2017), £120,025, with Sara Hobolt and James Tilley
- » R Consortium Infrastructure Steering Committee Grant for RL10N Project, \$10,000 (2016)
- » APSA Annual Meeting Travel Grant, \$300 (2015)
- » Named project member on Danish Council for Independent Research Sapere Aude grant to Rune Slothuus (DFF-4003-00192B), total award 7,050,249 DKK (approx. \$1,274,748, 2014)
- » Time-Sharing Experiments for the Social Sciences, approx. \$12,000 (2013)
- » National Science Foundation Doctoral Dissertation Improvement Grant (SES-1160156), \$12,000 (2012)
- » APSA Annual Meeting Travel Grant, \$200 (2011)
- » Bush Foundation Study Abroad Scholarship, University of Minnesota, \$750 (2006)
- » Hearst Foundation United States Senate Youth Program Scholarship, \$5,000 (2005)

# Institutional Sources

- » LSE STICERD Small Grant, £4,920 (2017), with Sara Hobolt
- » LSE Government Department Undergraduate Summer Student Internship Grant (2017)
- » LSE Research Infrastructure and Investment Fund (1-BRC-A404), £11,611 (2016)
- » LSE Government Departmental Research Fund, £4,450 (2016)
- » LSE Government Department Undergraduate Summer Student Internship Grant (2016)
- » Northwestern Career Development Grant for Humanists and Social Scientists, \$400 (2012)
- » Northwestern University TGS Conference Travel Grant, \$500 (2012)
- » Northwestern University TGS Conference Travel Grant, \$700 (2011)
- » Weinberg College of Arts and Sciences Humanities and Social Sciences Technology-Enhanced Doctoral Research Award, \$600 (2011)
- » Northwestern University Graduate Research Grant, \$3,000 (2011)
- » Northwestern University MacArthur Fund grant, \$2,000 (2009)
- » Northwestern University Fellowship, \$20,000 (2008-2009, 2012-2013)

# Honors & Awards

- » Best Paper Award from APSA Elections, Public Opinion, and Voting Behavior Section, with Sara B. Hobolt and James Tilley (2019)
- » Best Paper Award from APSA Political Psychology Section, with Rune Slothuus (2018)

- » Paul Lazarsfeld Best Paper Award from APSA Political Communication Section, with Rune Slothuus (2018)
- » Best Paper Award from APSA Elections, Public Opinion, and Voting Behavior Section, with Rune Slothuus (2017)
- » LSE Promotions Committee Teaching Prize (2017)
- » Best Paper Award from APSA Experimental Research Section, with Kevin J. Mullinix (2015)
- » APSA Political Psychology Section Distinguished Junior Scholars Award (2014)
- » Best Paper Award from APSA Elections, Public Opinion, and Voting Behavior Section (2012)
- » Timothy Cook Best Graduate Student Paper Award from APSA Political Communication Section (2012)
- » Honorable Mention, National Science Foundation Graduate Research Fellowship (2009)
- » Early election, Phi Beta Kappa, University of Minnesota (2007)
- » College of Liberal Arts Undergraduate Honors Program, University of Minnesota (2006-2007)
- » College of Liberal Arts Dean's List, University of Minnesota (2005-2007)
- » Minnesota Delegate, United States Senate Youth Program (2005)

# Invited Presentations (2018)

- » "Divided by the Vote: Affective Polarization After Brexit." School of Government & International Affairs, Durham University, Durham, UK.
- » "The Generalizability of Heterogeneous Treatment Effect Estimates Across Samples." Department of Social Policy and Intervention, University of Oxford, Oxford, UK.
- » "The Generalizability of Heterogeneous Treatment Effect Estimates Across Samples." Center for Statistics and the Social Sciences, University of Washington, Seattle, Washington, US.

#### Invited Presentations (2017)

- » "What 'Brexit Means Brexit' Means to British Citizens." Department of Politics and Public Administration Colloquium, University of Konstanz.
- » "Social Perceptions in the British EU Membership Referendum." University of Vienna, Vienna, Austria.
- » "Treadmills, Fractals, Apples and Oranges." School of International Relations, University of Southern California.
- » "How Do Information and Cues Affect Citizens' Election Forecasts?" Government Department Colloquium, London School of Economics and Political Science.
- » "Social Perceptions in the British EU Membership Referendum." University of Zurich/ETH Zurich Comparative and International Studies Colloquium, Zurich, Switzerland.

Invited
Presentations
& Conference
Papers

### Invited Presentations (2016)

- » "Can Citizens Be Framed? How Information, Not Emphasis, Changes Opinions." University of Essex, Colchester, UK.
- » "Can Citizens Be Framed? How Information, Not Emphasis, Changes Opinions." The Ohio State University, Columbus, Ohio.
- » "The Information Environment and Consistency in Citizens' Policy Opinions." National Research University Higher School of Economics, Moscow, Russia.
- » "Social Identity Cues and the EU Referendum." Nuffield College, Oxford University, Oxford, United Kingdom.
- » "The Role of Media Choice and Media Effects in Political Knowledge Gaps." Universitat Pompeu Fabra, Barcelona, Spain.
- » "Can Citizens Be Framed? How Information, Not Emphasis, Changes Opinions." Democracy, Elections, and Citizenship Group, Universistat Autonoma de Barcelona, Barcelona, Spain.
- » "The Information Environment and Consistency in Citizens' Policy Opinions." Mapping Political Preferences Conference, Institute for Advanced Study-Toulouse, Toulouse, France.
- » "Can Citizens Be Framed? How Information, Not Emphasis, Changes Opinions." Political Behaviour Workshop, Department of Government, London School of Economics and Political Science.

# Invited Presentations (2015)

- » "The Role of Media Choice and Media Effects in Political Knowledge Gaps." European University Institute, Firenze, Italy.
- » "What If You Had Done Things Differently? Testing the Generalizability of Framing Effects with Parallel Experiment." Workshop on Innovations in Online Experiments, Nuffield College, Oxford, UK.

# Invited Presentations (2014)

- » "The Role of Media Choice and Media Effects in Political Knowledge Gaps." Manship School of Mass Communication, Louisiana State University.
- » "The Role of Media Choice and Media Effects in Political Knowledge Gaps." Department of Political Science, McGill University.
- » "The Role of Media Choice and Media Effects in Political Knowledge Gaps." Department of Government, London School of Economics and Political Science.
- » "Why Do We Execute?" Political Behavior Workshop, Aarhus University.
- » "Reproducible Research: What, Why, How." Interacting Minds Centre, Aarhus University.
- » "How Real-World Political Debate Influences Public Opinion Formation and Experimental Effects on Opinion." Experiments in Political Science Workshop, Copenhagen University.

# Invited Presentations (2013)

- » "To Whom, With What Effect? Parallel Experiments on Framing." Comparative Politics Workshop, Aarhus University.
- » "Beyond Approach/Avoidance in Political Psychology." Political Behavior Workshop, Aarhus University.
- » "To Whom, With What Effect? Parallel Experiments on Framing." Department of Political Science and Public Management, University of Southern Denmark.
- » "Interest Groups and Political Attitudes." Comparative Politics Workshop, Aarhus University.

# Invited Presentations (2012 and earlier)

- » "Political Groups and Public Opinion." Political Parties Working Group, Northwestern University, 2012.
- » "Strong Attitudes and Biased Political Engagement." American Politics Workshop, Northwestern University, 2012.
- » "The Problem with Captive Audiences: Framing and Information Search." Applied Quantitative Methods Workshop, Northwestern University, 2011.
- » "Bias in Political Communication Experiments." Political Psychology Workshop, University of Chicago, 2011.
- » "Revisiting Political Awareness: Has Public Opinion Research Forsaken Federalism?" American Politics Workshop, Northwestern University, 2010.

# Conference Papers (2017)

- » "What 'Brexit Means Brexit' Means to British Citizens." Elections, Public Opinion, and Parties Annual Conference, Nottingham, UK.
- » "The Replicability of Heterogeneous Treatment Effects Estimates Across Samples." Annual meeting of the American Political Science Association, San Francisco, California.
- » "Can Citizens Be Framed? How Information More than Emphasis Changes Opinions." Annual meeting of the American Political Science Association, San Francisco, California.
- » "Social Perceptions in the British EU Membership Referendum." Annual scientific meeting of the International Society for Political Psychology, Edinburgh, Scotland.
- » "Tools for Quantitative Methods." The Gold Standard of Reproducible Research Workshop, University of Nottingham.

## Conference Papers (2016)

- » "If Only Citizens Had a Cue: The Process of Opinion Formation over Time." Annual meeting of the American Political Science Association, Philadelphia, PA.
- » "Proximity Voting in the Age of Elite Polarization." Annual meeting of the American

Political Science Association, Philadelphia, PA.

- » "Can Citizens Be Framed? How Information, Not Emphasis, Changes Opinions." Annual scientific meeting of the International Society for Political Psychology, Warsaw, Poland.
- » "Can Citizens Be Framed? How Information, Not Emphasis, Changes Opinions." Annual meeting of the European Political Science Association, Brussels, Belgium.

### Conference Papers (2015)

- » "Can Citizens Be Framed? How Information, Not Emphasis, Changes Opinions." Amsterdam Political Psychology Conference, Amsterdam, Netherlands.
- » "The Nonrandom Polling of Public Opinion." Annual meeting of the American Political Science Association, San Francisco, CA.
- » "Political Interest, Audience Size, and Ideology: The Conditional Scope of Selective Exposure to Television." APSA Pre-Conference on Political Communication, San Francisco, CA.
- » "Crowdsourced Data Processing with MTurkR." The useR! Conference, Aalborg, Denmark.
- » "The Information Environment and Consistency in Citizens' Policy Opinions." Annual meeting of the Midwest Political Science Association, Chicago, IL.
- » "The Role of Media Choice and Media Effects in Political Knowledge Gaps." Annual meeting of the Midwest Political Science Association, Chicago, IL.
- » "Sponsorship-Induced Bias in Online Survey and Experimental Data." Annual meeting of the Midwest Political Science Association, Chicago, IL.

# Conference Papers (2014)

- » "Unifying Theory and Methods on the Effects of Political Information Exposure." Danish Political Science Association Annual Meeting, Vejle, Denmark.
- » "To Whom, and With What Effect? Parallel Experiments on Framing." Annual meeting of the American Political Science Association, Washington, DC.
- » "How Real-World Political Debate Influences Public Opinion Formation and Experimental Effects on Opinion." Annual meeting of the American Political Science Association, Washington, DC.
- » "How Real-World Political Debate Influences Public Opinion Formation and Experimental Effects on Opinion." Nordic Political Science Association Conference, Gothenburg, Sweden. (Declined)
- » "Are Strong Opinions More Stable?" Annual scientific meeting of the International Society for Political Psychology, Rome, Italy.
- » "To Whom, and With What Effect? Parallel Experiments on Framing." Annual meeting of the Midwest Political Science Association, Chicago, IL.
- » "Are Strong Opinions More Stable?" Annual meeting of the Midwest Political Science Association, Chicago, IL.

# Conference Papers (2013)

- » "Interest Groups and Political Attitudes." Danish Political Science Association Annual Meeting, Vejle, Denmark.
- » "Byproduct Exposure to Politics" Annual meeting of the American Political Science Association, Chicago, IL.
- » "In Search of Political Attitude Structure." Annual scientific meeting of the International Society for Political Psychology, Herzliya, Israel. (Declined)
- » "Preference-based Measures of Media Exposure." Annual conference of the American Association for Public Opinion Research, Boston, MA.

# Conference Papers (2012)

- » "Strong Attitudes and Biased Political Engagement." Annual meeting of the American Political Science Association, New Orleans, LA.
- » "The Informational Basis of Mass Polarization." Annual scientific meeting of the International Society for Political Psychology, Chicago, IL.
- » "Strong Attitudes and Biased Political Engagement." Annual scientific meeting of the International Society for Political Psychology, Chicago, IL.
- » "Strong Attitudes and Biased Political Engagement." Annual meeting of the Midwest Political Science Association, Chicago, IL.
- » "Getting Informed or Just Getting By: How Attentive Do Citizens Need to Be to 'Get' the News?" Annual meeting of the Midwest Political Science Association, Chicago, IL.

# Conference Papers (2011 and earlier)

- » "Learning More from Political Communication Experiments: The Importance of Pretreatment Effects." Annual meeting of the American Political Science Association, Seattle, IL, 2011.
- » "The Problem with Captive Audiences: Framing and Information Search." Annual meeting of the American Political Science Association, Seattle, IL, 2011.
- » "Matching Moderators: Causal Interactions in Observational Studies." Annual meeting of the Midwest Political Science Association, Chicago, IL, 2011.
- » "Bias in Political Communication Experiments." Annual meeting of the Midwest Political Science Association, Chicago, IL, 2011.
- » "Revisiting Political Awareness: Has Public Opinion Research Forsaken Federalism?" Annual meeting of the Midwest Political Science Association, Chicago, IL, 2010.

# R Packages: Actively Maintained

- » "cregg: Simple Conjoint Analyses and Visualization." On CRAN, GitHub.
- » "GK2011: Gaines and Kuklinski (2011) Estimators for Hybrid Experiments." On CRAN, GitHub.
- » "margins: Marginal Effects for Model Objects." On CRAN, GitHub.

### SOFTWARE

- » "pdfcount: Count Words in PDF Documents." On GitHub, Live Website.
- » "prediction: Tidy, Type-safe 'prediction()' Methods." On CRAN, GitHub.
- » "rio: A Swiss-Army Knife for Data I/O." On CRAN, GitHub.
- » "UNF: Tools for Creating Universal Numeric Fingerprints for Data." On CRAN, GitHub.

# R Packages: Retired Packages & Major Contributions

- » "awspack: Amazon Web Services Bundle Package." On CRAN, GitHub. awspack is a suite of more than 10 packages to provide access to Amazon Web Services cloud computing, storage, machine learning, and other services.
- » "bib2df: Parse a .bib-file to a data frame." On CRAN, GitHub.
- » "colourlovers: R client for the COLOURlovers API." On CRAN, GitHub.
- » "crowdflower: Crowdflower.com R Client." On GitHub (with Ken Benoit and Pablo Barberá).
- » "csvy: Import and Export CSV Data With a YAML Metadata Header." On CRAN, GitHub
- » "dataverse: R Dataverse Client." On CRAN, GitHub (in collaboration with Harvard-IQSS).
- » "federalregister: R client for the U.S. Federal Register API." On CRAN, GitHub.
- » "ggparliament: Parliament Plots." On GitHub.
- » "ghit: Lightweight GitHub Package Installer." On CRAN, GitHub. (Retired)
- » "imguR: Imgur API Client Package for R." On CRAN, GitHub.
- » "mcode: Functions to merge and recode across multiple variables." On GitHub. (Retired)
- » "meme: Meme Generation in R." On GitHub.
- » "mpg: Fuel economy data from FuelEconomy.gov." On GitHub.
- » "msgtools: Tools for Developing Diagnostic Messages." On GitHub.
- » "MTurkR: R Client for the MTurk Requester API." On CRAN, GitHub.
- » "MTurkRGUI: A Graphical User Interface for MTurkR." On CRAN, GitHub.
- » "pollstR: R client for the Pollster API." On CRAN (Contributor).
- » "responserates: AAPOR Survey Response Rates." On GitHub.
- » "rite: The Right Editor to Write R." On CRAN, GitHub.
- » "RPublica: ProPublica API Client." On CRAN, GitHub.
- » "rscribd: Scribd API Client Package for R." On GitHub.
- » "slopegraph: Edward Tufte-inspired Slopegraphs in R." On GitHub.
- » "sparktex: Generate LaTeX sparklines in R." On CRAN, GitHub.
- » "tabulizer: Bindings for Tabula PDF Table Extractor Library." On GitHub.
- » "travis: Set Up 'Travis' for Testing and Deployment." On GitHub.
- » "ukbabynames: UK Baby Names Data." On CRAN, GitHub.

» "webuse: Import Stata 'webuse' Datasets." On CRAN, GitHub.

# TEACHING &

Lecturing: London School of Economics and Political Science

- » Experimental Politics (Bachelor), LSE, 2017/18
- » Research Design in Political Science (PhD), LSE, 2017/18
- » Public Opinion, Political Psychology, and Citizenship (Master), LSE, 2015/16-2017/18
- » Research Design in Political Science (Bachelor), LSE, 2015/16-2017/18

# Lecturing: Aarhus University

- » Surveys for Research and Evaluation (Master), Aarhus University, 2014
- » Issues in American Politics and Government (Master), Aarhus University, 2014
- » Experimentation and Causal Inference (Master), Aarhus University, 2014
- » Quantitative Political Analysis (Master/PhD), Aarhus University, 2014–15
- » Does Public Opinion Matter? (Master), Aarhus University, 2013

# Class Teaching: Northwestern University

- » TA, Statistical Research Methods (Bachelor), Northwestern University, 2011
- » TA, Methods of Political Inference (Bachelor), Northwestern University, 2011
- » TA, Political Psychology of Mass Behavior (Bachelor), University of Minnesota, 2007

## **Short Courses**

- » "Survey Experiments." Barcelona Summer School in Survey Methodology, Universitat Pompeu Fabra, 2016, 2017, 2018.
- » "Version Control with git." BITSS RT2 Workshop, Amsterdam, Netherlands, 2018.
- » "Version Control and Dynamic Documents." BITSS RT2 Workshop, London, UK, 2017.
- » "Experimental Research in Legislative Studies." ECPR Summer School on Parliaments, Humboldt University Berlin, Germany, 2017.
- » "Survey Experiments." NTNU, Norwegian University of Science and Technology, Trondheim, Norway, 2017.
- » "Survey Experiments." European University Institute, Firenze, Italy, 2017.
- » "Online Surveys and Online Experiments." European University Institute, Firenze, Italy, 2015.
- » "Regression Computation." PhD Course, Department of Political Science and Government, Aarhus University, 2015.
- » "Producing Reproducible Research." Interacting Minds Center, Aarhus University, 2014.
- » "Introduction to R." Department of Political Science and Government, Aarhus University, 2013.

#### **Guest Lectures**

- » "What role can surveys play in behavioural science?" LSE Executive MSc Behavioural Science, London, UK, 2018.
- » "Impact and Process Evaluation: Why and How?" LSE Enterprise Expert in Public Policy Programme, Dubai, UAE, 2017.
- » "Teaching Political Science to (LSE) Undergraduates: Lessons for GTAs" LSE Government Department New GTA Training, London, UK, 2017.
- » "Survey Research" LSE Research Design in Political Science Course, London, UK, 2017.
- » "What role can surveys play in behavioural science?" LSE Executive MSc Behavioural Science, London, UK, 2017.

### Pedagogical Training

- » Postgraduate Certificate in Higher Education (Associate Level), London School of Economics and Political Science (2016)
- » Various Academic Development Programme workshops, London School of Economics and Political Science, 2015–2018
- » Educational IT Go Online Course, Aarhus University, 2013
- » Teaching Training Programme for Assistant Professors and Postdocs, Aarhus University, 2013
- » New Teaching Assistant Conference, Northwestern University, 2010

# Editing $\mathcal{E}$ Reviewing

#### Editing

- » Associate PI, Time-Sharing Experiments for the Social Sciences (2013–)
- » Editorial Board, *Political Communication* (2017–2020)
- » Editorial Board, Political Behavior (2016-2019)
- » Editor, Journal of Open Source Software (2017–2018)
- » Editorial Board, Research Ideas and Outcomes (2015-)

# Peer Review Activity

» Journal Reviewer (see Publons Profile):

American Journal of Political Science, American Political Science Review, American Politics Research, British Journal of Political Science, Comparative Political Studies, DATABASE: The Journal of Biological Databases and Curation, European Union Politics, Field Methods, Future Internet, International Journal of Public Opinion Research, Irish Political Studies, Japanese Journal of Political Science, Journal of Communication, Journal of Elections, Public Opinion, and Parties, Journal of Ethnic and Migration Studies, Journal of Experimental Political Science, Journal of Politics, Journal of Public Policy, Journal of Women, Politics & Policy, Journalism & Mass Communication Quarterly, Nature Climate Change, Nature Human Behavior, PLoS One, Political Analysis, Political Behavior, Political Communication, Political Psychology, Political Research Quarterly, Political Science Research and Methods, Politics, Politics, Groups, and Identities, PS: Political Science & Politics, Public Administration, Public Opinion Quarterly, Quarterly Journal of Political

Science, Research & Politics, R Journal, SAGE Open, Scandinavian Political Studies, Science, Social Science Computer Review

- » Funding Reviewer: Israeli Science Foundation, Netherlands Organisation for Scientific Research, U.K. Economic and Social Research Council, U.S. National Science Foundation
- » Book Reviewer: Cambridge University Press, MIT Press, Princeton University Press, Routledge Press, SAGE Publications
- » Other Peer Review Activity: AAPOR Annual Conference, Center for Experimental Social Science at Nuffield College— Oxford, rOpenSci R Package Onboarding, TESS: Time-Sharing Experiments for the Social Sciences

# Institutional & Professional Service

Institutional (London School of Economics and Political Science)

» Member, Research Ethics Committee (2016–2018)

Departmental (London School of Economics and Political Science)

- » BSc Programme Director (2017–2018)
- » Member, Teaching Committee (2017–2018)
- » Organizer, Government Department Townhall (2017–2018)
- » Organizer, Political Behaviour Seminar (2016–2018)
- » Member, Doctoral Programme Committee (2016–2018)
- » Faculty Participant, Government Department Townhall (2015–2017)
- » Search committee, EUDEMOS project Postdoc (2016)
- » Discussant, Undergraduate Political Review Colloquium (2016)
- » Recruitment and Outreach Events
- » Presenter, LSE Open Day (2016, 2017)

# Departmental (Northwestern University)

- » Co-Chair, Northwestern Political Science Commune (Graduate student organization) (2011-2012)
- » Coordinator, Undergraduate Political Science Experimental Research Participation Pool (2010-2012)

# Disciplinary Committees

- At-Large Member, APSA Political Communication Executive Committee (2016–2017)
- Member, rOpenSci Unconf Nominations Committee (2016)
- Member, APSA EPOVB Section Graduate Student Travel Award Committee (2016)
- Member, APSA Political Communication Section Nominating Committee (2016)
- Member, APSA Political Psychology Career Achievement Award Committee (2015)
- Member, APSA Political Communication Section Doris Graber Book Award Com-

# mittee (2014)

- Member, APSA Political Psychology Section Best Paper Award Committee (2014)

#### Service at Professional Conferences

- » Conference Programme Chair
- APSA Public Opinion Division (2018)
- Bergen-Barcelona-Gothenburg Workshop on Experimental Political Science (2018)
- MPSA Experimental Research Division (2014)

# » Other

- Panel Discussant:

AAPOR (2013), APSA (2012, 2014, 2015, 2016, 2017), DPSA (2013, 2014), MPSA (2014, 2015), EPSA (2016)

- Panel Chair:

APSA (2013, 2017), ISPP (2012, 2013, 2014, 2017), MPSA (2014, 2015)

- Roundtable participant:

MPSA (2015), ISPP (2016)

- Panel Organizer: "Advances in Experiments on Media and Information Choices" (APSA 2013)

# Current and Former Professional Memberships

- American Political Science Association
- European Political Science Association
- Society for Political Methodology
- American Association for Public Opinion Research
- International Society for Political Psychology
- Associate Fellow, Higher Education Academy
- Midwest Political Science Association

# Public Engagement

# Open Science Evangelism

- Catalyst, Berkeley Institute for Transparency in the Social Sciences (2017-)
- Founder, the cloudyr project
- Co-maintainer, R Package Development Task View (2015–)
- Co-maintainer, CRAN Web Technologies Task View (2014–2018)
- Co-maintainer, R Open Data Task View (2015-2018)
- Co-Founder, RL10N: An R Localization Project with Richard Cotton
- Participant, rOpenSci Unconf (2016)

# Media Coverage and Interviews

- "Why Labour lost and how it can win: an essay on rebuilding a broad church." The

# *New Statesman* (2017)

- "Londres y la libra reavivan el fantasma del 'brexit' " El Pais CincoDías (2017)
- "Mayová nezvládla kampaň, málo řekla o brexitu, míní experti" České Noviny (2017)
- "Na volby nebudou mít útoky žádný vliv, míní Londýňané" Týden (2017)
- RAI News24 (2017)
- "Donald Trump's revelation to Russia may be legal, but that's not the point" *iNews* (2017)
- Why in US democracy is the vote indirect and how does the Electoral College actually work? *BBC Mundo* (2016)
- "Why Are US Elections So Nasty?" iNews (2016)
- "Why Moustafa Bayoumi was retweeted 50,000 times during the presidential debate" iNews (2016)
- LSE Communications Interview for #LSEUSElects YouTube Series (2016)
- "US election 2016: Where do the candidates stand?" iNews (2016)
- "Facebook-forskning overrasker: Demokratiet er mindre udfordret, end vi troede" Videnskab.dk (2015)

# Occasional Blogging

- » Academic blog (2014-)
- » UK in a Changing Europe
  - "Pitfalls in releasing research findings on Brexit" (2017)
- » LSE Brexit Blog
- "Disappointment all round: experts respond to the Florence speech." (2017)
- "The British are indifferent about many aspects of Brexit, but Leave and Remain voters are divided on several key issues" (2017)
- » LSE Government Department Blog
- "The world is right to be concerned by Donald Trump's unwarranted praise of Russia" (2017)
- "What can social scientists learn from convenience samples? More than you might think" (2015)
- » LSE US Politics and Policy Blog
- "Trump owes his victory to America's unique Electoral College system" (2016)
- "Vice Presidents are a heartbeat from the Oval Office, but matter very little" (2016)
- "For voters, the 2016 election campaign is a marathon with very limited choices" (2016)
- » LSE British Politics and Policy Blog
- "UK voters, including Leavers, care more about reducing non-EU than EU migration" (2017)
- » LSE European Politics and Policy Blog

- "The Brexit election that never was." (2017)
- "Voters might be fed up with politicians, but they will listen to people 'like them' " (2016)
- » LSE Social Science Impact Blog
  - "Elsevier purchase SSRN: Social scientists face questions over whether centralised repository is in their interests" (2016)
- » The New West
  - "What Can We Learn from 10.1 Million Facebook Users? 'It's Complicated'." (2015)
- » The Political Methodologist
  - "Making High-Resolution Graphics for Academic Publishing" (2013) *The Political Methodologist*'s Most Viewed Post of 2014
- » rOpenSci (2014)
  - "Release 'open' data from their PDF prisons using tabulizer" (2017)
  - "Sharing Reproducible Research from R" (2014)
- » PoliSci Replication (2014)
  - "Be a Better Scientist How to Make Your Scientific Output More Credible" (2014)
- "Archive Your Data or They Die With You" (2014)
- » "Polarized," a *Psychology Today* blog about psychology and public opinion (2012-2013)

### Public and non-academic presentations

- "What 'Brexit Means Brexit' Means to Citizens." UK in a Changing Europe (2018)
- "What 'Brexit Means Brexit' Means to Citizens." Liberal Democrats Headquarters (2017)
- American Politics Q&A for cast and crew of production of Gore Vidal's *The Best Man* (2017)
- Panelist, LSE Student Union Women in Politics Society Event (2016)
- Panelist, LSE Student Union Hong Kong Public Affairs and Social Science Society Event (2016)

## Miscellaneous

- » Assistance with statistics, R programming, and Amazon Mechanical Turk on Stack-Overflow. (2013-present; "trusted user" 2015-present)
- » Top contributor on AWS Mechanical Turk Forum (>475 posts; 685 reputation)