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Education

Princeton University, Ph.D., Politics, 2010

Princeton University, M.A., Politics, 2007

University of Rochester, B.A. Political Science (magna cum laude) w/ Minor in Mathematics, 2001

Appointments

Thomas D. Cabot Professor of Public Policy, Harvard University, July 2024-

Professor, Harvard Kennedy School of Government, Harvard University, July 2024-

Professor, Government Department, Harvard University, July 2015-

Paul Sack Associate Professor of Political Economy, Government Department, Harvard University, July 2013-July 2015

Assistant Professor, Government Department, Harvard University, July 2010-June 2013

Faculty Associate, Salata Institute for Climate and Sustainability, Harvard University Center for the Environment

Faculty Associate, Weatherhead Center for International Affairs

Faculty Associate, Institute for Quantitative Social Science

Faculty Associate, Program on Science, Technology and Society (Harvard Kennedy School)

Faculty Associate, Center for American Political Studies

Leadership

Interim Vice Provost for [Advances in Learning](#), Harvard, August 2025-present

Deputy Vice Provost for [Advances in Learning](#), Harvard, July 2018-July 2025

Faculty Director, [Harvard Initiative for Learning and Teaching](#), Harvard, August 2018-present

Faculty Director, [Vice Provost for Advances in Learning Data Science and Technology Group](#), Harvard, September 2015-present, higher education data science and technology team

chair, Harvard University Standing Committee on Climate Change Education, December 2022-present

co-chair, Harvard Faculty of Arts and Sciences Standing Committee on Public Service, September 2018-present

co-chair, Harvard University Climate Change Education Committee, January 2022 - December 2022

co-director, [Harvard-MIT Global Climate Policy Project](#), September 2024-

Board of Tutors, Harvard Environmental Science and Public Policy concentration, August 2018 -current

Director of Graduate Studies, Harvard Government Department, July 2015-June 2018

Faculty Advisory Committee, Harvard Solar Geoengineering Research Program, February 2017-present

Director, [Undergraduate Research Scholars Program](#), Harvard Institute for Quantitative Social Science (IQSS), November 2011-June 2018

Faculty Director, [Harvard Experimental Working Group \(HEWG\)](#), September 2015-present, graduate student run

co-founder, [ABLConnect](#), January 2012-present

Board of Tutors, Applied Mathematics concentration coordinator for Department of Government, August 2017 -August 2020

Technical Oversight Committee, OpenEdX, 2022-present

Advisory Board, Harvard Data Science Review, October 2019-present

Editorial boards: *Annual Review of Political Science*, *Annual Reviews Editorial Affairs committee*, *International Organization*, *Journal of Experimental Political Science*, *Journal of Politics*, *Harvard Data Science Review*, *Cambridge University Press "Politics of Climate Change" series*

Books

1. [Sailing the Water's Edge: Domestic Politics and American Foreign Policy](#), with Helen Milner, 2015, Princeton University Press, winner of American Political Science Association's 2016 Gladys M. Kammerer Award for the best book published during the previous calendar year in the field of U.S. national policy.
2. [Uncertain Futures: How to Solve the Climate Impasse](#), with Alex Gazmararian, 2023, Cambridge University Press, winner of 2023 American Energy Society prize for Best Book About The Energy Market Economy; 2024 Southern Political Science Association Arnold Vedlitz Award (biennial award for seminal book on environmental issues); 2024 Don K. Price Award for best book on science, technology, and politics published in the last year, American Political Science Association: Science, Technology, and Environmental Politics section.

Peer Reviewed Articles

Political Economy of Climate and Sustainability

16. "Public Opinion Foundations of Clean Energy Transitions", *Environmental Politics*, with Alex Gazmararian and Matto Mildenberger
15. "Political Economy of Energy Transitions", forthcoming, *Annual Review of Political Science*, with Alex Gazmararian
14. "Climate Action from Abroad: Assessing Mass Support for Cross-Border Climate Compensation", forthcoming, *International Organization*, with Nikhar Gaikwad and Federica Genovese
13. "A Research Agenda for Economic Resilience in Fossil Fuel-Dependent Communities", 2024, *Environmental Research: Energy*, 1(3), with Leon Clarke, Mark Curtis, Ann Eisenberg, Emily Grubert, Julia Haggerty, Alex James, Nathan M. Jensen, Noah Kaufman, Eleanor Krause, Daniel Raimi, and Jeremy Weber
12. "A New Polycentric Model to Expand Renewable Energy Access in the United States", forthcoming, *Energy Research and Social Science*, with Alex Gazmararian
11. "Creating Climate Coalitions: Mass Preferences for Compensating Vulnerability in the World's Two Largest Democracies", 2022, *American Political Science Review*, 116(4): 1165 - 1183, with Nikhar Gaikwad and Federica Genovese (lead article)
10. "The Effects of Naming and Shaming on Public Support for Compliance with International Agreements: An Experimental Analysis of the Paris Agreement", 2022, *International Organization*, 76:445-468, with Mike Tomz
9. "Collective Risk and Distributional Equity in Climate Change Bargaining", 2022, *Journal of Conflict Resolution*, 66(1): 61-90, with Reuben Kline and Aseem Mahajan
8. "US and Chinese climate experts share judgements on solar geoengineering", 2021, *Humanities and Social Sciences Communications*, 8(18), with Zhen Dai, Elizabeth Burns, Peter Irvine, Jianhua Xu, and David Keith

7. "International Commitments and Domestic Opinion: The Effect of the Paris Agreement on Public Support for Policies to Address Climate Change", 2020, *Environmental Politics*, 29(7): 1135-1156, with Mike Tomz
6. "Beliefs about Beliefs: The Importance of Second-Order Opinions for Climate Politics", 2019, *British Journal of Political Science*, 49(4): 1279-1307, with Matto Mildenberger
5. "Fast, cheap, and imperfect? U.S. public opinion about solar geoengineering", 2019, *Environmental Politics*, 28 (3): 523-543, with Aseem Mahajan and Gernot Wagner
4. "Effects of environmental stressors on daily governance", 2018, *Proceedings of the National Academy of Sciences*, 115(35), 8710-8715. with Nick Obradovich and Iyad Rahwan
3. "Solar Geoengineering and the Chemtrails Conspiracy on Social Media", 2017, *Palgrave Communications*, 3, with Gernot Wagner
2. "What do people think when they think about solar geoengineering? A review of empirical social science literature, and prospects for future research", 2016, *Earth's Future*, 4(11): 536-542, with Elizabeth T. Burns, Jane A. Flegal, David W. Keith, Aseem Mahajan, and Gernot Wagner
1. "The Shadow of the Future Promotes Cooperation in a Repeated Prisoner's Dilemma for Children", 2015, *Scientific Reports*, 5, with Peter Blake, David Rand and Felix Warneken
0. "Conditional Cooperation and Climate Change", 2014, *Comparative Political Studies*, 47(3): 344-368, with Michael Tomz

International Relations/International Political Economy

27. "The Enemy of my Enemy is not my Friend": Arabic Twitter Sentiment Toward ISIS and the United States", 2021, *International Studies Quarterly*, 65(4): 1176-1184, with David Romney, Amaney Jamal, and Robert Keohane
26. "Reciprocity and Public Opposition to Foreign Direct Investment", 2020, *British Journal of Political Science*, 50(1): 129-153, with Adam Chilton and Helen Milner
25. "An Elastic National Interest: What Chinese Weibo Discourse Reveals about Chinese Relations with the US and Its Neighbors", 2020, *International Relations of the Asia-Pacific*, 20(1): 1-30, with Yichen Guan, David Romney, Amaney Jamal, and Robert Keohane
24. "What Makes Foreign Policy Teams Tick: Explaining Variation in Group Performance At Geopolitical Forecasting", 2019, *Journal of Politics*, 81(4): 1388-1404, with Michael Horowitz, Brandon Stewart, Michael Bishop, Laura Resnick, Margaret Roberts, Welton Chang, Barbara Mellers, and Phil Tetlock
23. "Firms' Preferences over Multidimensional Trade Policies: Global Production Chains, Investment Protection and Dispute Settlement Mechanisms", 2019, *International Studies Quarterly*, 63(1), 153-167, with In Song Kim, Helen Milner, Thomas Bernauer, Gabriele Spilker, and Iain Osgood
22. "Foreign Aid and the Status Quo: Evidence from Pre-Marshall Plan Aid", 2019, *Chinese Journal of International Relations*, 12(4), 585-613, with Daniel Markovitz and Austin Strange
21. "International Trade at the Margin: Estimating the Economic Implications of Preferential Trade Agreements", 2018, *Review of International Organizations*, 13(2):189-242, with Gabriele Spilker, Thomas Bernauer, In Song Kim, Helen Milner, and Iain Osgood
20. "Rising Power on the Mind", 2017, *International Organization*, 71(S1):S165-S188
19. "Emotions and the Micro-Foundations of Commitment Problems", 2017, *International Organization*, 71(S1):S189-S218, with Joao Julia Lee and Jonathan Renshon

18. "The Charmed Life of Superstar Exporters: Survey Evidence on Firms and Trade Policy", 2017, *Journal of Politics*, 47(1):133-152 with Iain Osgood, Thomas Bernauer, In Song Kim, Helen Milner, and Gabrielle Spilker
17. "Anti-Americanism or Anti-Interventionism in Arabic Twitter Discourses", 2015, *Perspectives on Politics*, 13(1): 55-73, with Amaney Jamal, Robert Keohane, and David Romney
16. "The Political Economy of Inward FDI: Opposition to Chinese Mergers and Acquisitions", 2015, *Chinese Journal of International Relations*, 8(1):25-57, with Christopher Xu, Adam Chilton, and Helen Milner
15. "Physiological Arousal and Political Beliefs", 2015, *Political Psychology*, 36(5), 569-585, with Jonathan Renshon and Joa Julia Lee
14. "Survey Research In International Political Economy: Motivations, Designs, Methods", 2014, *International Interactions*, 40(3):443-451
13. "Trade Policy, Economic Interests, and Party Politics in a Developing Country: The Political Economy of CAFTA", 2014, *International Studies Quarterly*, 58:106-117, with Raymond Hicks and Helen Milner, re-printed in *International Political Economy: Perspectives on Global Power and Wealth*, 2017, WW. Norton, eds.: Jeff Frieden, David Lake and Lawrence Broz
12. "The Choice for Multilateralism: Foreign Aid and American Foreign Policy", 2013, *Review of International Organizations*, 8(3):313-341, lead article, with Helen Milner
11. "Public Finance and Immigration Preferences: A Lost Connection?", 2013, *Polity*, 45(1): 4-33, lead article
10. "Public Opinion and Foreign Aid: A Review Essay", 2013, *International Interactions*, 39(3):389-401, with Helen Milner
9. "Dead Certain: Confidence and Conservatism Predict Aggression in Simulated International Crisis Decision-Making", 2012, *Human Nature*, 23:98-126, with Dominic Johnson, Rose McDermott and Jon Cowden
8. "Can Cheap Talk Deter? An Experimental Analysis", 2011, *Journal of Conflict Resolution*, 55(6): 994-1018, with Barbara Walter
7. "The Effect of Repeated Play on Reputation Building: An Experimental Approach", 2011, *International Organization*, 65(2): 343-365, with Barbara Walter
6. "The Dark Side of the Future: An Experimental Test of Commitment Problems in Bargaining", 2011, *International Studies Quarterly*, 55: 521-544
5. "Who Supports Global Economic Engagement? The Sources of Preferences in American Foreign Economic Policy", 2011, *International Organization*, 65, Winter: 37-68, with Helen Milner
4. "Belief Updating in Sequential Games of Two-Sided Incomplete Information: An Experimental Study of a Crisis Bargaining Model," 2010, *Quarterly Journal of Political Science*, 5(3): 243-255, with Stephanie Wang
3. "The Center Holds: Liberal Internationalism Survives", 2010, *International Security*, 35(1): 75-94, with Stephen Chaudoin and Helen Milner
2. "The Political Economy of U.S. Foreign Aid: American Legislators and the Domestic Politics of Aid", 2010, *Economics and Politics*, 22(2): 200-232, with Helen Milner
1. "Donors and Domestic Politics: Political Influences on Foreign Aid Commitments", Spring 2010, *Quarterly Review of Economics and Finance*, 50(1): 40-49.

Methodology

19. “Abstraction and Detail in Experimental Design”, 2023, *American Journal of Political Science*, 67(4):979-995, with Ryan Brutger, Joshua D. Kertzer, Jonathan Renshon, Dustin Tingley and Chagai Weiss
18. “Estimation and Inference on Nonlinear and Heterogeneous Effects”, 2023, *Journal of Politics*, 85(2): 421-435, with Marc Ratkovic
17. “stm: R package for Structural Topic Models”, 2019, *Journal of Statistical Software*, 91(2): 1-40, with Margaret Roberts and Brandon Stewart
16. “politeness: Detecting Politeness Features in Text”, 2018, *R Journal*, 10(2), 489-502, with Michael Yeomans and Alejandro Kantor.
15. “Redefine Statistical Significance”, 2017, *Nature Human Behavior*, with Benjamin, D. J., Berger, J. O., Johannesson, M., Nosek, B. A., Wagenmakers, E., and lots of other people
14. “Sparse Estimation and Uncertainty with Application to Subgroup Analysis”, 2017, *Political Analysis*, 25(1):1-40, with Marc Ratkovic, winner of 2016 Gosnell Prize for Excellence in Political Methodology, lead article
13. “Identifying Mechanisms behind Policy Interventions via Causal Mediation Analysis”, 2015, *Journal of Policy Analysis and Management*, 34(4): 937-963, with Luke Keele and Teppei Yamamoto
12. “Computer Assisted Text Analysis for Comparative Politics”, 2015, *Political Analysis*, 23(2): 254-277, with Christopher Lucas, Richard Nielsen, Margaret Roberts, Brandon Stewart, and Alex Storer
11. “TopicCheck: Interactive Alignment for Assessing Topic Model Stability”, Association for Computational Linguistics – *Human Language Technologies*, peer reviewed conference paper selected for oral presentation, 2015, with Jason Chuang, Margaret Roberts, Brandon Stewart, Rebecca Weiss, Dustin Tingley, Justin Grimmer and Jeffrey Heer
10. “Computer-Assisted Content Analysis: Topic Models for Exploring Multiple Subjective Interpretations”, 2014, *Neural Information Processing Society Workshop on Human-Propelled Machine Learning*, with Jason Chuang and 9 co-authors, (peer reviewed conference paper)
9. “Structural topic models for open ended survey responses”, 2014, *American Journal of Political Science*, 58(4):1064-1082, awarded 2014 Gosnell Prize for Excellence in Political Methodology, with Margaret Roberts, Brandon Stewart, Christopher Lucas, Jetson Leder-Luis, Shana Gadarian, Bethany Albertson, and David G. Rand
8. “Practical Implications of Theoretical Results for Causal Mediation Analysis”, 2014, *Psychological Methods*, 19(4):488-492 with Kosuke Imai, Luke Keele, and Teppei Yamamoto
7. “mediation: R package for causal mediation analysis”, 2014, *Journal of Statistical Software*, 59(5): 1-38, with Teppei Yamamoto, Luke Keele, Kentaro Hirose, and Kosuke Imai (Society for Political Methodology’s 2015 Statistical Software Award)
6. “The structural topic model and applied social science”, 2013, *Neural Information Processing Society* with Margaret Roberts, Brandon Stewart, and Edoardo Airoldi (peer reviewed conference paper, selected for oral presentation)
5. “Experimental Designs for Identifying Causal Mechanisms”, 2013, *Journal of the Royal Statistical Society, Series A*, 176(1):5-51, selected for reading by the Royal Statistical Society, lead article, with Kosuke Imai and Teppei Yamamoto
4. “A Statistical Method for Empirical Testing of Competing Theories”, 2012, *American Journal of Political Science*, 56(1): 218-236, with Kosuke Imai

3. “Causal Mediation Analysis”, 2011, *Stata Journal*, 11(4): 609-615, with Raymond Hicks
2. “Unpacking the Black Box of Causality: Learning about Causal Mechanisms from Experimental and Observational Data”, 2011, *American Political Science Review*, 105(4):765-789, with Kosuke Imai, Luke Keele, and Teppei Yamamoto
1. “A General Approach to Causal Mediation Analysis”, 2010, *Psychological Methods*, 15(4): 309-334, with Kosuke Imai and Luke Keele, lead article

Education

18. “Which Planning Tactics Predict Online Course Completion?”, 2024, *ACM Learning at Scale*, with Ji Yong Cho, Yan Tau., Mike Yeomans, Rene Kizilcec
17. “Widening Access to Applied Machine Learning with TinyML”, 2022, *Harvard Data Science Review*, 4(1), with Vijay Reddi and many co-authors
16. “Building on the Shoulders of Bears: Next Steps in Data Science Education”, 2021, *Harvard Data Science Review*, 3:2 (editor reviewed)
15. “Scaling Up Behavioral Science Interventions in Online Education” 2020, *Proceedings of the National Academy of Sciences*, 117(26): 14900-14905, with René Kizilcec, Justin Reich, Michael Yeomans, Christoph Dann, Emma Brunskill, Glenn Lopez, Selen Turkay, Joseph Williams
14. “Modelling and using response times in Online Courses”, 2019, *Journal of Learning Analytics*, 6(3): 76–89, with Ilia Rushkin and Isaac Chuang
13. “The Effects of Adaptive Learning in a Massive Open Online Course on Learners’ Skill Development”, 2018, *Proceedings of the Fifth Association for Computing Machinery on Learning @ Scale* (peer reviewed computer science conference), with Yigal Rosen, Ilia Rushkin, Rob Rubin, Liberty Munson, Andrew Ang, Gregory Weber, and Glenn Lopez
12. “Enhancing Online Problems Through Instructor-Centered Tools for Randomized Experiments”, in *Computer Human Interaction 2018*, 36th Annual ACM Conference on Human Factors in Computing Systems, with Williams, J. J., Rafferty, A., Ang, A., Lasecki, W. S., and Kim, J.
11. “The Civic Mission of MOOCs: Engagement across Political Differences in Online Forums”, 2018, *International Journal of Artificial Intelligence in Education*, with Kimia Mavon, Alex Kindel, Justin Reich, Brandon Stewart, and Mike Yeomans
10. “Adaptive Assessment Experiment in a HarvardX MOOC”, 2017, *Educational Data Mining* (peer reviewed computer science conference), with Ilia Rushkin, Yigal Rosen, Andrew Ang, Colin Fredericks, Mary Jean Blink and Glenn Lopez
9. “Google BigQuery for Education: Framework for Parsing and Analyzing edX MOOC Data”, 2017, *Proceedings of the Fourth (2017) Association for Computing Machinery on Learning @ Scale* (peer reviewed computer science conference), with Glenn Lopez, Daniel Seaton, Andrew Ang, and Isaac Chuang
8. “Tools for Dynamic Experimentation and Personalization”, 2017, *Proceedings of the Fourth (2017) Association for Computing Machinery on Learning @ Scale* (peer reviewed computer science conference), with Joseph Williams, Anna Rafferty, Samuel Maldonado, Andrew Ang, and Juho Kim
7. “Connecting Instructors and Learning Scientists via Collaborative Dynamic Experimentation”, 2017, *ACM CHI Conference on Human Factors in Computing Systems* (peer reviewed computer science conference), with Joseph Williams, Anna Rafferty, Walter Lasecki, Andrew Ang, and Juho Kim, also presented at *Multi-disciplinary Conference on Reinforcement Learning and Decision Making*

6. "Designing Adaptive Assessments in MOOCs", 2017, *Proceedings of the Fourth (2017) Association for Computing Machinery on Learning @ Scale* (peer reviewed computer science conference), with Andrew Ang, Yigal Rosen, Colin Fredericks, Ilia Ruskin, Glenn Lopez and Mary Jean Blink
5. "Discourse: MOOC Discussion Forum Analysis at Scale", 2017, *Proceedings of the Fourth (2017) Association for Computing Machinery on Learning @ Scale* (peer reviewed computer science conference), with Alex Kindel, Mike Yeomans, Justin Reich, and Brandon Stewart
4. "MOOC Dropout Prediction: How to Measure Accuracy?", 2017, *Proceedings of the Fourth (2017) Association for Computing Machinery on Learning @ Scale* (peer reviewed computer science conference), with Jacob Whitehill, Kiran Mohan, Daniel Seaton, and Yigal Rosen
3. "The Civic Mission of MOOCs: Measuring Engagement across Political Differences in Forums", *Association of Computing Machinery: Learning at Scale 2016*, with Justin Reich, Brandon Stewart, and Kimia Mavon, winner of "Best Conference Paper, Association for Computing Machinery: Learning at Scale 2106, peer reviewed conference.
2. "Computer-Assisted Reading and Discovery for Student Generated Text in Massive Open Online Courses", 2015, *Journal of Learning Analytics*, 2(1): 156-184, with Justin Reich, Jetson Leder-Luis, Margaret Roberts and Brandon Stewart
1. "A Guide to Refereeing for new graduate students and recent Ph.D's", 2013, *PS: Political Science and Politics*, 46(1), with Beth Miller, Jon Pevehouse, Ron Rogowski, and Rick Wilson

Other

10. "Republican Voters Prefer Candidates Who Have Conservative-Looking Faces: New Evidence from Exit Polls", 2018, *Political Psychology*, 39(5):1157-1171, with Christopher Olivola and Alexander Todorov
9. "The Influence of Emotion on Trust", 2016, *Political Analysis*, 24(4): 492-500, with Dan Myers
8. "Who are These People? Evaluating the Demographic Characteristics and Political Preferences of MTurk Survey Respondents", 2015, *Research and Politics*, July-September, 1-12, with Connor Huff
7. "Assortative Mating Could Operate Through Olfactory Cues", 2014, *American Journal of Political Science*, 58(4):997-1005, with Rose McDermott and Pete Hatemi
6. "Ethical Situations and their Effects on Judgments of Punishment", 2014, *Ethics and Behavior*, 24(3):253-262 with Ethan Ludwin-Perry
5. "Face-off: Facial Features and Strategic Choice", 2014, *Political Psychology*, 35(1):35-55
4. "Dissecting direct and indirect genetic effects on chronic obstructive pulmonary disease (COPD) susceptibility", 2013, *Human Genetics*, 132(4):431-441, with Mateusz Siedlinski, Peter Lipman, Edwin Silverman, Christoph Lange, and 12 other investigators
3. "Monoamine oxidase A gene (MAOA) predicts behavioral aggression following provocation", *Proceedings of the National Academy of Sciences*, 2009, 106(7): 2118-2123, with Rose McDermott, Jonathan Cowden, Giovanni Frazzetto, and Dominic Johnson
2. "Evolving Political Science: Biological Adaptation, Rational Action, and Symbolism in Political Science" 2007, *Politics and Life Sciences*, 25(1): 23-41
1. "Neurological Imaging as Evidence in Political Science: A Review, Critique, and Guiding Assessment" *Social Science Information*, 2006, 45(1): 5-33

Law Review Articles

2. “Why the Study of International Law Needs Experiments”, 2013, *Columbia Journal of Transnational Law*, 52(1): 173-238, with Adam Chilton
1. “The Doctrinal Paradox and International Law”, 2012, *University of Pennsylvania Journal of International Law*, 34(1): 67-148, with Adam Chilton

Edited Volumes

1. “The Geopolitics of Foreign Aid”, 2013, Volumes 1 and 2, edited with Helen Milner, Edward Elgar Publishing

Book chapters/Other publications

23. “To grow local support, Washington must share renewable energy resources”, op-ed, Boston Globe, 09/02/2024
22. “Federal Land Leasing, Energy, and Local Public Finances”, Salata Institute for Climate and Sustainability white paper
21. [“The Future of Climate Education at Harvard”](#), 2022, with Missy Holbrooke
20. “America First Meets Liberal Internationalism”, 2023, with Stephen Chaudoin and Helen Milner, in *Chaos Reconsidered: The Liberal Order and the Future of International Politics*, Columbia University Press, eds. Robert Jervis, Diane N. Labrosse, Stacie E. Goddard, and Joshua Rovner.
19. [“A Low Carbon Energy Transition in Southwest Pennsylvania”](#), 2022, Stephen Ansolabehere, Kathleen Araújo, Yiran He, Alison Hu, Valerie Karplus, Heidi Li, Elizabeth Thom, and Dustin Tingley. Core contribution: “Regional Remediation Opportunities for a Job Driven Cleaner Environment” with Alison Hu.
18. “Expert judgements on solar geoengineering research priorities and challenges”, 2021, Earth Arxiv, with Peter Irvine, Elizabeth Burns, Ken Caldeira, Frank Keutch, and David Keith
17. “America First” Meets Liberal Internationalism”, 2021, *H-Diplo/ISSF Roundtable*, with Stephen Chaudoin and Helen Milner
16. “Public Perceptions of Solar Geoengineering with Implications for Governance”, In *Governance of the Deployment of Solar Geoengineering*, Edited by Robert N. Stavins and Robert C. Stowe. Cambridge, Mass: Harvard Project on Climate Agreements, February 2019.
15. [Trump just blocked a Chinese takeover of a sensitive U.S. company. Here’s what’s going on.](#), 2017, *Washington Post: Monkey Cage*, with Adam Chilton and Helen Milner
14. “A Liberal International American Foreign Policy? Maybe Down but Not Out”, 2017, *H-Diplo/ISSF Roundtable*, with Stephen Chaudoin and Helen Milner, reprinted in “Chaos in the Liberal Order The Trump Presidency and International Politics in the Twenty-First Century”, Columbia University Press
13. [Harvard and MIT Turn MOOC Data into Knowledge](#), 2016, *Educause*, with Daniel Seaton, Glenn Lopez and Ike Chuang
12. “Navigating the Local Modes of Big Data: The Case of Topic Models”, 2016, in “Computational Social Science: Discovery and Prediction”, Cambridge University Press, with Margaret Roberts and Brandon Stewart
11. “In two graphs, here’s what experts think about whether the U.S. and China can stick to their climate agreements”, Washington Post: Monkey Cage, with Matto Mildenberger, [link](#)
10. “Plain Text: Transparency in the Acquisition, Analysis, and Access Stages of the Computer-assisted Analysis of Texts”, 2015, *Qualitative and Multi-Method Research*, with David Romney and Brandon Stewart.

9. “Tweeting Terrorist Attacks in the U.S. and Europe”, Middle East Institute, with Amaney Jamal, David Romney, and Robert Keohane [link](#)
8. “Negotiating Agreements in International Relations”, 2013, in “Negotiating Agreements in Politics”, eds. Cathie Jo Martin and Jane Mansbridge, APSA task force report, with co-chair John Odell, forthcoming Brookings Institute Press
7. The Geopolitics of Foreign Aid, 2013, in *The Geopolitics of Foreign Aid*, Edward Elgar Publishing, with Helen Milner
6. “Reply to Discussions of ‘Experimental Designs for Identifying Causal Mechanisms’” 2013, Journal of the Royal Statistical Society, Series A, 176(1), 46-49, with Kosuke Imai and Teppei Yamamoto
5. Neurological Imaging and the Evaluation of Competing Theories, 2011, in *Biology and Politics: The Cutting Edge*, Albert Somit and Steven Peterson (eds.), Emerald Group
4. “The Contested State of U.S. Foreign Policy: Liberal Internationalism and American Politics”, H-Diplo, roundtable, 11(4), 2011, with Stephen Chaudoin and Helen Milner
3. “Causal Mediation Analysis in R”, with Kosuke Imai, Luke Keele, and Teppei Yamamoto, 2010 *Advances in Social Science Research Using R*, Springer
2. “Experimental Evidence for Reputation Building and Deterrence”, with Barbara Walter in *Reputation and Civil War: Why Separatist Conflicts Are So Violent*, 2009, Cambridge UP
1. Review of “Reinventing Foreign Aid”, William Easterly (ed.), *Review of International Organizations*, 2009

Working/Submitted Manuscripts

5. “The International Political Economy of Border Adjustment Mechanisms: Diffusion, Institutional Capacity, and Cross-border Climate Transition Support”, with Tayla Ingles and Rochelle Sun
4. “Border Adjustment Mechanisms, Domestic Institutional Capacity, and Cross-border Climate Transition Support”, with Tayla Ingles and Rochelle Sun
3. “Sparse Multilevel Regression (and Poststratification (sMRP))”, with Max Goplerud, Shiro Kuriwaki, and Marc Ratkovic
2. “sparsereg: R package for Bayesian sparse regression”, with Marc Ratkovic and Shiro Kuriwaki

Software

Causal Mediation Analysis

- [mediation](#) – R package for conducting causal mediation analysis and sensitivity analysis, version 4.4, with Teppei Yamamoto, Kentaro Hirose, Luke Keele, and Kosuke Imai, received Society for Political Methodology’s 2015 Statistical Software Award
- [mediation](#) – Stata package for conducting causal mediation analysis and sensitivity analysis, with Raymond Hicks

Structural Topic Models and Visualization

- [stm](#) – R package for Structural Topic Model, with Margaret Roberts and Brandon Stewart, received Society for Political Methodology’s 2015 Statistical Software Award
- [stmCorrViz](#) – R package for hierarchial visualization of topic correlations, with Antonio Coppola, Margaret Roberts and Brandon Stewart
- [stmBrowser](#) – R package for browser based visualization of topic models, with Michael Freeman, Margaret Roberts and Brandon Stewart

- [stmgui](#) – R package for graphical user interface to STM package, with Dan Zangri and Brandon Stewart

High dimensional regression models

- [sparsereg](#) – R package for sparse and consistent Bayesian LASSO estimation, with Marc Ratkovic
- [mdei](#) – implements the Method of Direct Estimation and Inference as introduced in “Estimation and Inference on Nonlinear and Heterogeneous Effects”, with Marc Ratkovic and Nithin Kavi

Text and other utilities

- [txtorg](#) – Python/pyLucene based package for document corpus management, indexing, and preparation for text analysis, with Christopher Lucas, and Alex Storer
- [translateR](#) – R package for automated access to Google and Microsoft Bing APIs for machine translation, with Christopher Lucas.
- [transcribeR](#) – R package for automated access to HP API for machine transcription, with Christopher Lucas, Dean Knox, Thomas Scanlan, Shiv Sunil, Michael May, Angela Su.
- [fakeR](#) – R package for generation of fake data set based on a real data set, with Lily Zhang
- [timelineS](#) – R package plotting annotated timelines, grouped timelines, and exploratory graphics, with Dahee Lee
- [politeness](#) – R package for automated politeness detection in text, with Mike Yeomans and Alejandro Kantor

Educational

- [ABLConnect](#) – Web based platform for the collection, curation, and dissemination of active learning techniques
- [Syllabus Explorer](#) – Search and explore syllabi from throughout Harvard University
- [Harvard LINK](#) – Personalized dashboards for every Harvard faculty member covering research and teaching
- [HarvardDART](#) – **D**igital **A**ssets for **R**euse in **T**eaching. Web based platform for search, preview, and reuse of digital education assets including HarvardX
- [Socialize Remotely](#) – Web based platform for submitting and discovering opportunities for remote socialization at Harvard.
- **Harvard Environmental Learning Platform**, Web based platform for environment based teaching materials, with Harvard University Center for the Environment.

Awards

2024 Don K. Price Award, American Political Science Association: Science, Technology, and Environmental Politics section, best book on science, technology, and politics published in the last year
 2024 Harvard Walter Channing Cabot Fellow

2024 Southern Political Science Association Arnold Vedlitz Award (biennial award for seminal book on environmental issues (“Uncertain Futures”))

2023 American Energy Society prize for Best Book About The Energy Market Economy (“Uncertain Futures”)

IACM-iDG Technology Innovator Award, 2022, politeness R package

Society for Political Methodology’s 2018 Statistical Software Award, stm (structural topic model) R package

American Political Science Association's 2016 Gladys M. Kammerer Award for the best book published during the previous calendar year in the field of U.S. national policy ("Sailing the Water's Edge", with Helen Milner)

Society for Political Methodology's 2016 Gosnell Prize for Excellence in Political Methodology (best work in political methodology presented at any political science conference during the preceding year), "Sparse Estimation and Uncertainty with Application to Subgroup Analysis", with Marc Ratkovic

Best Conference Paper, Association for Computing Machinery: Learning at Scale 2106 "The Civic Mission of MOOCs: Measuring Engagement across Political Differences in Forums", with Justin Reich, Brandon Stewart, and Kimia Mavon

Society for Political Methodology's 2015 Statistical Software Award, mediation R package

Society for Political Methodology's 2014 Gosnell Prize for Excellence in Political Methodology, "Structural topic models for open ended survey responses"

Invited to read "Experimental Designs for Identifying Causal Mechanisms" before the Royal Statistical Society Research Section, London, 2012

Mancur Olson Award for Best Political Economy Dissertation, honorable mention, 2011

Elizabeth Procter Fellowship ("Honorific", campus wide fellowship competition), 2009-2010

Joseph P. O'Hern Award, University of Rochester (competitive award from Phi Beta Kappa for travel and study in Europe), 2001-2002

Jay F. Birdsall Award (Departmental award for practical politics both on campus and in the community), University of Rochester, 2001

Grants

Inequality in America Initiative, 2023, Harvard University, \$28,000

Weatherhead Center, Research Cluster, 2022, Building a Climate Research Pipeline for the Social Sciences, \$200,000

National Science Foundation, 2016, Framing Learning for MOOC Student Success: Using Pre-Course Survey Interventions to Support Student Persistence and Performance in MOOCs, with Justin Reich, \$300,000

Weatherhead Center, Research Cluster in International Affairs, 2016, with David Keith and additional co-PI's, "Geo-engineering" \$250,000

Hewlett Foundation, 2015, with Justin Reich and Brandon Stewart co-PI's, "Computational Measures of Civic Engagement" \$50,000

Spencer Foundation, 2015, with Justin Reich and Brandon Stewart co-PI's, "Computational Measures of Civic Engagement" \$400,000

Weatherhead Center Medium Research Grant, 2014, \$25,000

Harvard Initiative on Learning and Teaching, Harvard University, 2013, for support of <http://ablconnect.harvard.edu> \$30,000

Clark award for research, from Dean of FAS, Harvard University, 2013

Harvard University Center for the Environment, \$45,000

Junior Faculty Development grant, Harvard Academy, \$7,500

PIIRS Program on Communicating Scientific Uncertainty, with Mike Tomz, \$30,000

Weatherhead Center Medium Research Grant, 2011, \$24,000

Bobst Center research grant, Princeton University, 2009, \$6,000

Niehaus Center for Globalization and Governance Fellowship, 2005-2007

Bobst Center research grant, Princeton University, 2007, \$5,000

Research Program on Political Economy research grant, Princeton University, 2006, \$1200

Institute for Humane Studies research grant, 2008, \$2000

EITM Summer Fellowship, Washington University at St. Louis, 2007

ICPSR Summer Fellowship, University of Michigan, 2002

Teaching

Harvard University

- Energy, Harvard Business School, half-semester 2nd year elective, 2023, 2024
- The Politics of Climate Change and the Environment (Undergraduate: GOV 1722); Online only version via Extension School (E-1722)
- The Politics of Climate Change and the Environment, Harvard Kennedy School Executive Education module
- Data Science Ready ([Offered through HarvardOnline/Harvard Business School Online](#))
- [Fellows at the Forefront summer program on climate change](#), Harvard Center for Public Service and Engaged Scholarship, climate change research and community engagement, summer 2021, summer 2022; Coverage [here](#)
- Politics and Climate Change, J-Term winter session workshop, 2020
- International Conflict and Cooperation (Undergraduate Lecture: GOV40); Online only version via Extension School (E-40, S-40)
- Experimental Political Science (Graduate: GOV2008)
- Domestic Politics and International Relations (Graduate: GOV2891; Undergraduate Lecture: GOV1782)
- Research Seminar in Domestic Politics and International Relations (GOV98dt)
- Research Workshop in International Relations (Graduate: GOV3005)
- Research Workshop in Political Economy (Graduate: GOV3007)

Empirical Implications of Theoretical Models

- Master Fellow in Residence, [summer 2011](#) (University of Chicago), [summer 2012](#) (Princeton University), summer 2013 (University of California at Berkeley), summer 2014 MFR/Instructor (Duke), summer 2015 Instructor (Michigan, experimental methods), summer 2016 Instructor (Duke, machine learning and causal inference), summer 2017 Instructor (University of California at Berkeley, machine learning and causal inference), summer 2018 (Michigan), summer 2019 (Emory), summer 2020 Instructor/Organizer (Duke, cancelled), summer 2021 Instructor/Organizer (Duke), summer 2022 Instructor (Berkeley)

Winter Experimental Social Science Institute, NYU Abu Dhabi

- Lecturer on statistical and machine learning methods for experimentalists, 2015, 2016

Princeton University

- Lead Instructor, Princeton University graduate student teacher training camp, 2007-2009
- Lead Instructor, Politics Department Math Camp, designed and taught 2 week course in linear algebra and calculus, 2008, 2009; course continues to be taught.
- Teaching Assistant, Politics Department, Theories of International Relations (Joanne Gowa), Introduction to International Relations (Edward Rhodes), 2006, 2007
- Tutor, Woodrow Wilson School Summer Program (micro-economics and statistics), 2007/2008

University of Rochester

- Teaching Assistant, American Politics (2000/2001) and International Relations (2001)
- Lead Instructor and course designer, “Understanding International Politics”, Rochester Scholars (summer camp for advanced high school students), 2002, 2003, 2004
- Created certificate program [Mathematical Modeling for Political Science and Economics](#)

Darrow School

- High School teacher, private boarding school, New Lebanon, NY; taught Statistics, Algebra, and Political Economy; dorm parent/sport coach, 2002–2004

Short Courses

- See EITM section above
- “[Unpacking the Black Box of Causality: Learning about Causal Mechanisms from Experimental and Observational Studies](#)”, 2012 APSA, with Luke Keele and Teppei Yamamoto (canceled due to hurricane), 2013 with Kosuke Imai
- Political Psychology and Experimental Political Science, 2013, IDC-Herzilya

Other teaching/mentoring

- Wintersession 2020, Harvard, “Politics and Climate Change”
- Center for American Political Studies, Harvard, “The thesis writing workflow: from questions to (maybe) answers”, annual, 2014–2020
- National Science Foundation-Research Experiences for Undergraduate (NSF-REU) program (TRICAM-Applied Math), Advised and mentored 5 undergraduates per summer, summers 2015, 2016, 2017
- Harvard BLISS (Behavioral Laboratory in the Social Sciences) mentor, summer 2013 and 2017; Speaker, “Efficient Research Practices”, 2013, 2014, 2017, 2018

Professional Presentations

Invited

2024

Princeton University, UCSB-Bren School, Yale University Leitner Center, Buckingham Browne and Nichols School, International Conference on European Economics and Politics (keynote), Central Asian Policy Studies conference, Almaty (keynote) 2023

Harvard Kennedy School (Energy Policy) Harvard Kennedy School (Reimagining the Economy), USAID, Stanford Doerr School, UC-Santa Barbara, UC-San Diego (Global Policy and Strategy), Carnegie Mellon (Engineering and Public Policy), Nieman Foundation, University of Illinois

2022

Stanford University, Spelman College, University of Zurich, Radcliffe Institute, RinPharma

2021

Emory University, Harvard Weatherhead Forum, Brandeis University (school wide), Princeton CEREAL workshop (climate/environment), Princeton Niehaus Center, University of Sheffield, International Conference on Machine Learning (ICML), Scotia Group

2020

edX Global Forum

2019

University of Pennsylvania Browne Center International Relations workshop, Stanford CASBSS, Harvard University IT Summit, Harvard Data Science Review Symposium

2018

Columbia Computational Social Science workshop (“Smart Universities”), EduSummit 2018, UCSD International Relations workshop, RinPharma conference, Harvard FAS IT conference (keynote)
2017

Yale International Relations workshop, VPAL Digital Education Challenges Conference (organizer), Brown University International Relations Workshop, UC-Berkeley International Relations workshop
2016

Stanford University Online Learning Summit, Fudan University workshop on “Domestic Politics and Sino-US Relations”, Princeton University, Harvard Initiative on Learning and Teaching Conference, University of Illinois, University of Wisconsin
2015

Washington University at St. Louis Political Economy workshop, University of Michigan IR workshop, University of Virginia IR workshop, Boston College Center for Teaching Excellence, NYU Hamilton Political Economy conference (keynote), Boston VA Hospital
2014

UCSD IR/PS Workshop on Behavioral International Relations, MIT Methods Workshop, Harris School Political Economy Workshop, HarvardX Workshop, Princeton IR/Field Experiments Conference, Princeton Methods Workshop, Tsinghua University (China), Beijing Foreign Studies University (China), Texas A&M IR Workshop, Princeton Niehaus Center IR Workshop
2013

EGAP, Columbia Comparative Workshop, Stanford Methods Workshop, NYU(x2), UT Austin IR Workshop, Princeton, IDC Herzliya, NCGG/GSPIA Goa India Conference, Northwestern MEDS, University of Kansas
2012

Princeton, USC IR Workshop, Caltech Political Economy workshop, Columbia IR Workshop, BYU, Yale Leitner Center Political Economy, Yale IR Workshop, Cornell IR Workshop
2011

Harvard Law School, Harvard JFK School, Vanderbilt, Princeton, Rutgers
2010

University of Virginia, Washington University at St. Louis, Oxford, Princeton
2009

Texas A&M, Harvard, William and Mary, University of Rochester
2007-2008

NYU, CSDP (Princeton)

Association Conferences (Panelist at all, C: chair, O: panel organizer, D: discussant)

APSA, 2002, 2005 (O), 2006, 2007 (C,O), 2008 (O,D), 2009 (O), 2010, 2011 (C,O,D), 2012, 2013, 2014, 2015 (O), 2018, 2020, 2021, 2022 (O,C)

ISA, 2006 (O), 2007, 2008, 2009, 2010, 2012 (C,O,D)

MPSA, 2007, 2008 (C,O), 2009 (C), 2010 (O,D), 2013 (C,D)

Political Economy of International Organizations, 2015, 2021 (D)

International Political Economy Society (IPES), 2007, 2008, 2009, 2012

Political Methodology, 2009 (poster and paper), 2015 (paper), 2018 (paper)

Association of Politics and Life Sciences, 2004, 2005

Peter D. Watson Center, University of Rochester, 2002

Conferences Organized

- Reimagining Energy Economies, University of New Mexico, with Resources for the Future and other co-organizers
- [Open Minds in Dialog](#), 2024 HILT Conference
- [Climate Pipeline Project conference](#), 2021, summer 2022, fall 2022, fall 2024, spring 2025, Funded by Weatherhead Center for International Affairs
- [Teaching in the Age of AI: Nurturing Connections and Empowering Learners](#), 2023 HILT Conference

- Engaged Scholarship, Political Science, and Climate Change, summer 2022, Funded by Radcliffe Institute for Advanced Study
- [Teamwork: Facilitating Group Dynamics and Encouraging Student Collaboration](#), 2022 HILT Conference
- <https://environment.harvard.edu/event/scotia-group-climate-dialogue>, Scotia Group Climate Dialog, 2021
- [Tackling Global Challenges from the Harvard Classroom and Beyond](#), 2021 HILT Conference
- [Championing Equitable Instruction and Inclusive Classrooms](#), 2020 HILT Conference
- [Peer Learning: Everyone's a Teacher, Everyone's a Learner](#), 2019 HILT Conference
- Teaching Data Science and Applied Statistics at Harvard, January 2019 (HILT Conference co-sponsored by Harvard Data Science Initiative and Institute for Quantitative Social Science)
- RPharma (conference for R users in pharmaceutical industry), August 2018, with RStudio, Harvard Data Science Initiative and Institute for Quantitative Social Science
- Emerging Challenges in Digital Higher Education, April 2017, with Daniel Seaton
- What If? Machine Learning for Causal Inference, February 2016, with Cynthia Rudin, Sponsored by DARPA/ISAT
- [Harvard Experimental Political Science Graduate Student Conference](#), 2016-2019 (student run)
- [Two Keohanes Talk Climate](#), 2015 (panel not conference)
- Active Learning: From Evaluation to Practice, November 2014, with Robert Lue
- [Negotiating Political Agreement](#), May 2013, with John Odell and Jane Mansbridge, Weatherhead Center and APSA funded Conference
- [Frontiers in the Analysis of Causal Mechanisms](#), Spring 2012, with Teppei Yamamoto and Tyler VanderWeele, IQSS funded Mindich Conference
- [The Politics of Global Climate Change](#), February 2011, co-organizer, Princeton University's Niehaus Center for Globalization and Governance
- Graduate Student Conference on Experiments in Interactive Decision Making, November 2008, co-organizer

Service

Disciplinary

Editorial Boards: Journal of Politics (2014-2020), International Organization (2016-2022, 2023-), Annual Review of Political Science (2017-), Journal of Experimental Political Science (2016-), Guest editor for Political Analysis (2016), Cambridge University Press "Politics of Climate Change" series

International Steering Committee, Environmental Politics and Governance, 2019-2024

Advisory Board, "Resilient Energy Economies", Columbia University/Resources for the Future/Bezos Earth Fund, 2024-

Advisory Board, "The Mass Politics of Disintegration", European Research Council, 2019-
Executive Council, APSA Experimental Research Section, 2018

Reviewing: American Political Science Review, American Journal of Political Science, Amherst College Press, Annual Review of Political Science, British Journal of Political Science, Cambridge UP, China Quarterly, Climatic Change, Economics and Politics, Environmental Politics, European Journal of Political Economy, Global Environmental Change, Harvard Undergraduate Research Journal, Harvard Data Science

Review, Humanities and Social Sciences Communication, International Interactions, International Organization, Journal of Experimental Political Science, Journal of Peace Research, Journal of Public Economics, Journal of Conflict Resolution, National Science Foundation, Journal of Research on Educational Effectiveness, Multivariate Behavioral Research, Nature Climate Change, Nature Energy, One Earth, Oxford UP, Political Analysis, Political Research Quarterly, Political Psychology, Political Science Research Methods, PS: Political Science and Politics, Proceedings of the National Academy of Sciences, Quarterly Journal of Political Science, Research and Politics, Review of International Organizations, Review of International Political Economy, Science, Social Neuroscience, Sociological Methods and Research, Statistics, Politics, and Society, Technology Science, Time Sharing Experiments in the Social Sciences, World Politics

Award Committees Political Methodology Statistical Software award (2019), International Organization Robert Keohane Award (2018/2019), Experimental Research Section best conference paper award (2018)

Editor (founding), [The Experimental Political Scientist](#), official newsletter APSA Experimental Section, Fall 2010-Spring 2013.

Co-chair (with John Odell), International Relations Working Group of the American Political Science Association 2013 Task force on Negotiating Agreements in Politics

[International Methods Colloquium](#), advisory board member, 2016-

[Teaching, Research, and International Policy \(TRIP\) Project](#) survey advisory board member, 2013-

Organized APSA panel on improving journal reviews by advanced graduate students and new Ph.D's, 2011, panel included leading journal editors and article for *PS: Political Science and Politics*

See conferences organized section

University

Deputy Vice Provost for Advances in Learning, Harvard, September 2018-present

Faculty Director, [Harvard Initiative for Learning and Teaching](#), Harvard, August 2018-present

Faculty Director, [Vice Provost for Advances in Learning Data and Technology team \(aka VPAL Research\)](#), September 2015-present

FAS Standing Committee on Public Service (member fall 2014-current, co-chair 2018-current)

University Climate Change Education Committee (chair, 2022-current)

Harvard Academic Technology Advisory Board, 2017-current

Harvard faculty Information Security advisory committee, 2022

Harvard Division of Continuing Education Standing Committee (fall 2016-)

University Accessibility Steering Committee, August 2019-

Diversity and Inclusion Index Project Executive Committee, 2021-

Democratic Knowledge Project (DKP) Advisory Committee, Safra Center 2020-

Solar Geoengineering Research Program, advisory board, 2017-

OpenEdX Technical Advisory Committee, 2021-

co-founder [ABLConnect](#)

Director, [Undergraduate Research Scholars Program](#), IQSS, November 2011-June 2018

Faculty chair, Harvard Experiments Working Group (graduate students) (fall 2014-)

GSAS Business Intelligence Steering Committee, 2016-2017

Faculty Affiliate, Education Policy and Program Evaluation (EPPE), Harvard Ph.D. program in Education

Harvard Standing Committee on Higher Degrees in Political Economy and Government, 2012-present

Digital Assets for Reuse in Teaching Advisory Board, 2017-2019

Member, Standing Committee on Higher Degrees in Education, Harvard University, 2014-2016

Member, FAS General education requirement review for quantitative reasoning, 2016-2017

Truman Fellowship interview committee, Harvard University, 2012, 2013, 2014, 2015
Harvard University Center for the Environment Fellows selection committee, 2014, 2015, 2016, 2017, 2018, 2019, 2020, 2021, 2022, 2023
Summer Program for Undergraduates in Data Science (SPUDS) application reviewer, 2021
Weatherhead Center Dissertation Writing grant reviewer, 2021
Mentor, Harvard Initiative on Learning and Teaching fellow, 2014
Mentor, Harvard BLISS (Behavioral Laboratory in the Social Sciences), summer 2012, 2013, 2014, 2017
Guest lecturer, FAS Research Administration Services, Data management and security, 2013, 2014
Guest lecturer, Center for American Political Studies (CAPS), Undergraduate Thesis Workshop, 2014, 2015, 2016, 2017, 2018, 2019, 2020
Orientation Speaker, Weatherhead Center, 2011, 2012, 2013, 2014
HILT Conference speaker, Collaborative Learning, 2014
Mentor and Judge, Harvard College Undergraduate Research Association, National Collegiate Research Conference, 2015
Founded the [Research Reservoir](#), central location for data, coding, and each part of the research process [deprecated]
Manager, Princeton Laboratory for Experimental Social Science, 2008-2009

Departmental

Director of Graduate Studies, Harvard Government Department, July 2015-July 2018
Applied Mathematics concentration coordinator for Department of Government, August 2017 -2020
International Relations sub-field coordinator, July 2021 - July 2022
Co-director, Government Department Curriculum Committee, 2017-July 2018, August 2021-v
Government Department Chair's advisory committee, 2022-
Government Department SPARC committee, 2021-
Government Department Strategic Planning Committee, 2016-July 2018
Co-director, Government Department PhD Placement, July 2018-2019
Chair, Government Department Strategic Plan Implementation Committee, December 2017-2019
Harvard [Government Department Graduate Student Poster Session](#), fall 2011 (Inaugural organizer), 2012, 2014
Harvard Government Department Search Committee, 2011-2012, 2012-2013, 2016-2017, 2017-2018, 2019-2020 (chair)
Graduate Review Committee, Government Department, 2012-2103, 2013-2014, 2014-2015, 2016-2017
Organized APSA @ Harvard, in lieu of 2012 APSA cancelation
Coordinator, Princeton Political Methodology weekly speaker series, 2008-2009
Coordinator, Cooperative Congressional Election Study (Princeton team), 2008, 2009
Co-Captain, Leviathan, Politics Department summer softball team, 2007/2008, A-League Champions 2008
Politics Department Graduate Council (2005, 2006)

Additional past affiliations

Science and Technology Policy Research Unit, University of Sussex, Brighton, England, Training and Guided Study (TAGS) program, January-May 2002
Peter D. Watson Center for Conflict and Cooperation, University of Rochester, Fellow, fall 2001

Dissertation Committees, graduated students

Andrew Coe, 2012 Ph.D., University of Southern California; Vanderbilt
Iain Osgood, 2013 Ph.D., University of Michigan

Adam Chilton, 2013 Ph.D., University of Chicago Law School
Margaret Roberts, 2014 Ph.D., University of California at San Diego
Yuri Zhukov, 2014 Ph.D., University of Michigan
Shahrazad Sabet, 2014 Ph.D., University of Maryland
Brandon Stewart, 2015 Ph.D., Princeton
Cosette Creamer, 2016 Ph.D., University of Minnesota
Robert Schub, 2016 Ph.D., University of Nebraska
Christopher Lucas, 2018 Ph.D., Washington University at St. Louis
Anton Strezhnev, 2018 Ph.D., University of Chicago
Connor Huff, 2019 Ph.D., Rice University
Max Goplerud, 2020 Ph.D., University of Pittsburgh
David Romney, 2020 Ph.D., Brigham Young University
Aseem Mahajan, 2022 Ph.D., NYU Abu Dhabi post-doc
Harry Oppenheimer, 2023 Ph.D., Georgia Tech
Juan Dodyk, 2025 Ph.D., Washington University at St. Louis

Dissertation Committees, current graduate students

Aleksandra Conevska
Tayla Ingles
Jing Ling Tan