

# Curriculum Vitae

Leah C. Stokes

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## Academic Positions

Anton Vonk Chair in Environmental Politics, University of California Santa Barbara (UCSB), 2022-Present

Associate Professor, Department of Political Science, UCSB, 2021-Present

Assistant Professor, Department of Political Science, UCSB, 2015-2021

Faculty Affiliate, Bren School of Environmental Science & Management, UCSB, 2016-Present

Faculty Affiliate, Environmental Studies Department, UCSB, 2018-Present

## Education

Ph.D. Public Policy, Department of Urban Studies & Planning, Massachusetts Institute of Technology, 2015

M.S. Political Science, Department of Political Science, Massachusetts Institute of Technology, 2015

M.P.A. Environmental Science & Policy, School of International & Public Affairs, Columbia University, 2009

Hons. B.Sc., Department of Psychology and Department of East Asian Studies, University of Toronto 2007

## Research Interests

American politics, energy and climate policy and politics, public policy, political behavior, public opinion.

## Publications

### *Book*

**Stokes, L. C.** (2020). *Short Circuiting Policy: Interest Groups and the Battle Over Clean Energy and Climate Policy in the American States*. Oxford University Press.

### *Peer Reviewed Articles*

Williams, E.L., Bartone, S.A., Swanson, E.K., & **Stokes, L.C.** (2022). "The American Electric Utility Industry's Role in Promoting Climate Denial, Doubt, and Delay." *Environmental Research Letters*.

- Mildenberger, M., Trachtman, S., Howe, P., Stokes, L.C. and Lubell, M. (2022). "The effect of public safety power shut-offs on climate change attitudes and behavioural intentions." *Nature Energy*.
- Henderson, G., Hertel-Fernandez, A., Mildenberger, M. & **Stokes, L. C.** (2021). "Conducting the Heavenly Chorus: Constituent Contact and Provoked Petitioning in Congress." *Perspectives on Politics*.
- Bergquist, P., Mildenberger, M. & **Stokes, L. C.** (2020). "Combining climate, economic, and social policy builds public support for climate action in the US." *Environmental Research Letters*.
- Goodman, N. & **Stokes, L. C.** (2020). "Reducing the Cost of Voting: An Empirical Evaluation of Internet Voting's Effect on Local Elections." *British Journal of Political Science*.
- Hertel-Fernandez, A., Mildenberger, M. & **Stokes, L. C.** (2019). "Legislative Staff and Representation in Congress." *American Political Science Review*.
- Breetz, H., Mildenberger, M. & **Stokes, L. C.** (2018). "The Political Logics of Clean Energy Transitions." *Business & Politics*.
- Stokes, L. C.** & Breetz, H. L. (2018). "Politics in the U.S. energy transition: Case studies of solar, wind, biofuels and electric vehicles policy." *Energy Policy*.
- Stokes, L. C.** & Warshaw, C. (2017). "Renewable energy policy design and framing influences public support in the United States." *Nature Energy*.
- Stokes, L. C.** (2016). "Electoral Backlash against Climate Policy: A Natural Experiment on Retrospective Voting and Local Resistance to Public Policy." *American Journal of Political Science*.
- Selin, N. E., **Stokes, L. C.**, & Susskind, L. E. (2016). "The Need for Climate Science Education to Build Policy Literacy." *WIREs Climate Change*.
- Stokes, L. C.**, Giang, A., & Selin, N. E. (2016). "Splitting the South: China and India's Divergence in Global Environmental Negotiations." *Global Environmental Politics*.
- Mildenberger, M., Howe P., Lachapelle, E., **Stokes, L. C.**, Marlon, J., Gravelle, T. (2016). "The Distribution of Climate Change Public Opinion in Canada." *PLOS ONE*.
- Giang, A., **Stokes, L. C.**, Corbitt, E. S., Streets, D. G., & Selin N. E. (2015). "Impacts of the Minamata Convention on Mercury Emissions and Global Deposition from Coal-Fired Power Generation in Asia." *Environmental Science & Technology*.
- Stokes, L. C.** & Selin, N. E. (2015). "The Mercury Game: Evaluating a Negotiation Simulation that Teaches Students about Science-Policy Interactions." *Journal of Environmental Studies and Sciences*.
- Trancik, J. E., Chang, M. T., Karapataki, C., & **Stokes, L. C.** (2014). "Effectiveness of a Segmental Approach to Climate Policy." *Environmental Science & Technology*.
- Stokes, L. C.** (2013). "The Politics of Renewable Energy Policies: The Case of Feed-in Tariffs in Ontario, Canada." *Energy Policy*.
- Mildenberger, M., **Stokes, L.**, Savan, B., Kolenda, B., & Dolderman, D. (2013). "Beyond the Information Campaign: Community-Based Energy Behavioral Change at the University of Toronto." *Environmental Practice*.
- Stokes, L. C.**, Mildenberger, M., Savan, B., & Kolenda, B. (2012). "Analyzing Barriers to Energy Conservation in Residences and Offices: The Rewire Program at the University of Toronto." *Applied Environmental Education and Communication*.
- Shiu, H., & **Stokes, L.** (2008). "Buddhist Animal Release Practices: Historic, Environmental, Public Health and Economic Concerns." *Contemporary Buddhism*.

*Select Working Papers*

“State legislators, state legislative staff and political representation.” (with A. Hertel-Fernandez and M. Mildenerger).

“Prevalence and Predictors of Wind Energy Protests in the United States.” (with C. Miljanich & J. Lovering).

“Evaluating water conservation policy in California.” (with P. Hunnicutt).

“The effect of environmental voter mobilization on turnout and environmental attitudes: Evidence from a field experiment in British Columbia, Canada.” (with G. Henderson & M. Mildenerger).

*Book Chapters*

**Stokes, L. C.** (2023). “From Destruction to Abundance.” *Not Too Late: Changing the Climate Story from Despair to Possibility* Eds. Rebecca Solnit & Thelma Young-Lutunatabua. Haymarket Books.

**Stokes, L. C.** (2020). “A Field Guide for Transformation.” *All We Can Save: Truth, Courage, and Solutions for the Climate Crisis* Eds. A. E. Johnson & K. K. Wilkinson. One World.

Mildenerger, M. & **Stokes, L. C.** (2020). “North American Energy Politics.” *The Oxford Handbook of Energy Politics*. Eds. K. J. Hancock & J. E. Allison. Oxford University Press. (Peer reviewed)

Feng, J., Mildenerger, M. & **Stokes, L. C.** (2020). “Inhumane Environments: Global Violence Against Environmental Justice Activists as a Human Rights Violation.” *Research Agenda for Human Rights* Eds. M. Stohl & A. Brysk. Edward Elgar Publishing.

**Stokes, L. C.** & Breetz, H. (2020). “States of crisis: subnational inaction on climate change in the United States.” *Handbook of U.S. Environmental Policy*, Eds. D. Konisky. Edward Elgar Publishing. (Peer reviewed)

*Engaged Scholarship*

**Stokes, L. C.** & Wilkinson, K. “A Matter of Degrees” Podcast (2020-Present): Episodes on Biden’s 2035 climate plan; racial justice and climate policy; building electrification; the psychological toll of climate change; federal clean electricity standard policy; climate finance; coal plant securitization; energy intensity of cryptocurrency mining (33 episodes total; 950,000+ downloads).

**Stokes, L.C.** (2023). “I Turned My House Into a Zero-Carbon Utopia.” *The Atlantic*.

**Stokes, L.C.** (2023). “Opinion: The terrible climate hypocrisy at the top of Southern California Edison.” *Los Angeles Times*.

**Stokes, L.C.** (2023). “Before We Invest Billions in This Clean Fuel, Lets Make Sure Its Actually Clean.” *The New York Times*.

**Stokes, L.C.** (2022). “This Year Was the Beginning of a Green Transition.” *The New York Times*.

Kinsey, N., Freed, M., Dolan, T., **Stokes, L.C.**, Schulman, D. & Ricketts, S. (2022). “A National Roadmap for Clean Buildings: How President Biden Can Use Executive Action to Drive Toward 100 Percent Zero-Emission Buildings.” *Evergreen Action*.

Bottorff, C., Ver Beek, N., & **Stokes, L.C.** (2022). “The Dirty Truth About Utility Climate Pledges, Version 2.” *Sierra Club*.

**Stokes, L.C.** (2022). “Defiant Energy: How the American electric utility industry pushed climate denial, doubt, and delay.” *Orion Magazine*.

**Stokes, L.C.** (2022). “What Joe Manchin Cost Us.” *The New York Times*.

- Stokes, L.C.** (2022). “Could the U.S. soon be on track to cut carbon emissions in half?” *The Washington Post*.
- Stokes, L.C.** (2022). “Build Back Better is about opportunity, not sacrifice.” *The Boston Globe*.
- Stokes, L. C.** (2021). “Examining the Economic Benefits of Electrifying America’s Homes and Buildings.” Joint Economic Committee, United States Congress, oral and written testimony.
- Stokes, L. C.**, Ricketts, S., & Quinn, O. (2021). “A Roadmap to 100% Clean Electricity by 2035: August 2021 Update.” Policy Report, *Evergreen Action*.
- Laskey, A., Matusiak, A., Calisch, S., Grace, R. & **Stokes, L. C.** (2021). “Meeting the Moment on Climate Through the American Household: Proposed Adjustments to the Build Back Better Act.” Policy Report, *Rewiring America*.
- Stokes, L. C.** (2021). “The Infrastructure Bill Won’t Cut It on Climate.” *The Atlantic*.
- Stokes, L. C.** & Ricketts, S. (2021). “The case for a national clean electricity standard.” *Vox*.
- Stokes, L. C.**, Ricketts, S., Quinn, O., Hendricks, B. & Subramanian, N. (2021). “A Roadmap to 100% Clean Electricity by 2035.” Policy Report, *Evergreen Action & Data for Progress*.
- Romankiewicz, J., Bottorff, C. & **Stokes, L. C.** (2021). “The Dirty Truth About Utility Climate Pledges.” Policy Report, *Sierra Club*.
- Stokes, L. C.** (2021). “Bill Gates and the problem with climate solutionism.” *The MIT Technology Review*.
- Stokes, L. C.** (2020). “Its Time for Santa Barbara to Ditch Fossil Gas.” *The Santa Barbara Independent*.
- Stokes, L. C.** (2020). “Sowing Seeds of Climate Action in the Garden.” *The Boston Globe*.
- Stokes, L. C.** (2020). “Hearing Greta’s Message.” *EARTHER*.
- Jenkins, J., **Stokes, L. C.** and Wagner G. (2020). “Carbon Pricing and Innovation in a World of Political Constraints.” Workshop Report.
- Stokes, L. C.** (2020). “Biden has a climate mandate.” *The Boston Globe*.
- Stokes, L. C.** (2020). “It’s the Energy Policies, Stupid.” *Project Syndicate*.
- Mildenberger M. & **Stokes, L. C.** (2020). “The Trouble with Carbon Pricing.” *Boston Review*.
- Stokes, L. C.** (2020). “How can we plan for the future in California?” *The Atlantic*.
- Stokes, L. C.** (2020). “An FBI Investigation Shows Ohio’s Abysmal Energy Law was Fueled by Corruption.” *Vox*.
- Jefferson, N. & **Stokes, L. C.** (2020). “Our Racist Fossil Fuel Energy System.” *The Boston Globe*.
- Jefferson, N. & **Stokes, L. C.** (2020). “Racial Justice Is Climate Justice And It Cant Wait.” *Drilled News*.
- Bergquist, P., Mildenberger, M. & **Stokes, L. C.** (2020). “Protesters want justice - including on social, economic and climate demands.” *The Washington Post*.
- Stokes, L. C.** & Mildenberger, M. (2020). “Green stimulus, not dirty bailouts, is the smart investment strategy during the coronavirus recession.” *Washington Center for Equitable Growth*.
- Stokes, L. C.** & Paul, M. (2020). “State and Local Decarbonization Policies.” *The Southern Economic Advancement Project*.
- Stokes, L. C.** (2020). “Michael Moore produced a film about climate change thats a gift to Big Oil.” *Vox*.
- Stokes, L. C.** (2020). “Upend the political power of carbon polluters.” *The Boston Globe*.

- Stokes, L.** (2020). "Cleaning Up the Electricity System." *Democracy Journal*.
- Stokes, L. C.** & Mildenerger, M. (2020). "A Plan for Equitable Climate Policy in the United States." *Washington Center for Equitable Growth*.
- Stokes, L.** (2019). "With Hurricane Dorian looming, Democratic candidates discuss their climate plans tonight." *The Washington Post*.
- Stokes, L.** (2019). "While the planet overheats, Ohio's coal industry gets a bailout." *The Guardian*.
- Stokes, L.** (2019). "Alabama state legislators are wrong about their voters opinions on abortion." *The Washington Post*.
- Stokes, L.** (2019). "Can the Green New Deal make it through Congress? Here are 5 things you need to know." *The Washington Post*.
- Stokes, L.** (2019). Book Review of *California Greenin: How the Golden State Became an Environmental Leader*. By David Vogel. *Political Science Quarterly*.
- Hertel-Fernandez, A., Mildenerger, M. & **Stokes, L. C.** (2018). "Congress Has No Clue What Americans Want." *The New York Times*.
- Rivers, N. & **Stokes, L. C.** (2018). "Will household rebates really make Canadians warm to a carbon price?" *Maclean's*.
- Stokes, L. C.** (2018). "Trump's giveaway to Big Oil will accelerate climate change." *CNN*.
- Mildenerger, M. & **Stokes, L. C.** (2018). "No, we didnt almost solve the climate crisis in the 1980s." *Vox*.
- Stokes, L. C.** (2018). "Climate change is behind the global heatwave. Why won't the media say it?" *The Los Angeles Times*.
- Stokes, L. C.** (2018). "Climate Change in my Backyard." *The New York Times*.
- Stokes, L. C.** (2017). "How Can Foundations Change Public Policy? The Case For Funding Grassroots NGOs." *HistPhil*.
- Stokes, L. C.** & Mildenerger, M. (2016). "The Politics of Equitable Climate Policy." Scholars Strategy Network Brief.
- Stokes, L. C.** (2015). "Governments who push popular climate policies can be punished at the ballot box by local and vocal minorities." LSE US American Politics and Policy Blog.
- Stokes, L. C.** (2013). "The Benefits and Challenges of Using Feed-in Tariff Policies to Encourage Renewable Energy." Scholars Strategy Network Brief.
- Stokes, L.** (2013). "Ontario's Backward Step on Renewable Energy." *Toronto Star*.
- Schenk, T., & **Stokes, L. C.** (2013). "The Power of Collaboration: Engaging all Parties in Renewable Energy Infrastructure Development." *IEEE Power and Energy Magazine*.
- Stokes, L. C.**, Selin, N. E., & Susskind, L. (2013). "The Mercury Negotiation Simulation." Program on Negotiation, Harvard Law School.
- Stokes, L.** (2013). Book Review of *Global Environmental Governance Reconsidered*. Edited by Frank Bierman and Philipp Pattberg. *Review of Policy Research*.
- Stokes, L. C.**, & Lee, H. (2012). "Gainesville Regional Utility's Feed-in Tariff Experiment." Harvard Kennedy School of Government Case, 1963.0, Harvard University.
- Griffith-Jones, S., Hedger, M. & **Stokes, L.** (2009). "The Role of Private Sector Investment in Increasing Climate Friendly Technologies in Developing Countries." Research paper commissioned for *United Nations World Economic & Social Survey 2009*.

## Media

**Interviews on climate change and energy:** ABC News; The American Prospect; Ars Technica; The Atlantic; *Azios*; BBC World News; Bloomberg Law; *The Boston Globe*; Bulletin of the Atomic Scientists; The BradCast KPFK-FM; *Business Insider*; Bustle; CalMatters; Carbon Brief; CBC Radio; CBS News; Climate Progress; CNN; Common Dreams; CTV; Democracy Now!; *E&E News*; *Earther*; *The Economist*; The Ezra Klein Show; Fast Company; Gizmodo; Grist; *The Guardian*; *Indianapolis Business Journal*; InsideClimate News; KCRW; *The Los Angeles Times*; MIT Technology Review; Mother Jones; MSNBC; National Geographic; The New Yorker; *The New York Times*; Newsweek; NPR Marketplace; NPR Morning Edition; NowthisNews; NYT SXSW Climate Debate; Outside; Pacific Standard; PBS Newshour; *POLITICO*; Renewable Energy Magazine; Rolling Stone; Salon; *Santa Barbara Independent*; Scientific American; Sierra; Slate; Teen Vogue; *US News & World Report*; Vanity Fair; VICE; *Vox*; Vogue; *Wall Street Journal*; Washington Examiner; *The Washington Post*; WNUR; WIRED; Yahoo News.

**Podcasts and long-form radio interviews:** Breakthrough Institute Dialogues; Climate 2020; Climate One; Climate Pod; The Coolest Show, Crosscut Talks; Drilled; The Energy Gang; The Energy Transition Show; The Ezra Klein Show; The Guardian Politics Weekly; Future Hindsight; Harvard Energy Tradeoffs Podcast; The Hip Hop Caucus; ImportantNotImportant; In The Bubble; The Interchange; KCRW Press Play; Living on Earth; LSE Centre Podcast; Marketplace; No Jargon; On the Media; Squeaky Clean Podcast; Volts; Why Is This Happening? with Chris Hayes.

**Legislative staff and representation research coverage:** *The Washington Post*; *The New York Times*; *New York Magazine*; *Albuquerque Journal*; *Bloomberg*; *The Fiscal Times*; *The Nation*; *E&E News*.

**Renewable energy policy and politics research coverage:** *Stanford Social Innovation Review*; *The Toronto Star*; *E&E News*; *MIT News*; *Daily Democrat*; London School of Economics American Politics and Policy blog; Utility Dive; Popular Science; Listening Brief podcast.

**Internet voting research coverage:** *Globe and Mail*; *Municipal Monitor*; *Vancouver Sun*.

**Canadian climate opinion research coverage:** CBC radio interviews; *The Montreal Gazette*; *The Huffington Post*; the CBC online; and others.

## Fellowships, Awards and Recognition

Climate Action 30, Business Insider, 2022.

TIME100 Next Innovator, Time Magazine, 2022.

Don K. Price Book Award, Best Book on Science, Technology, and Politics, “Short Circuiting Policy,” Science, Technology and Environmental Politics section, APSA, 2021.

Virginia Gray Book Award, Best Book on U.S. State Politics or Policy, “Short Circuiting Policy,” State Politics & Policy section, APSA, 2021.

Alan Rosenthal Prize, “Short Circuiting Policy,” Legislative Studies section, APSA, 2021.

5 Climate Books of 2020, “Short Circuiting Policy” and “All We Can Save,” *The New York Times*, 2020.

Best Energy Book, “Short Circuiting Policy,” American Energy Society, 2020.

Visiting Faculty Member, Center on Global Energy Policy, Columbia University, Fall 2020.

Harold J. Plous Award, UC Santa Barbara, 2020.

Grist 50, Top 50 Environmental Fixers in the U.S., 2020.

Prominent Public Affairs Scholar Award, University of Denver, 2020.

Jack Walker Award, Best Article on Political Organizations and Parties, APSA, 2019.

David P. Baron Award, Best paper published in *Business & Politics*, 2019.

ITIF Energy Innovation Policy and Management Scholar, 2019.

Patrick J. Fett Award, Best paper on the scientific study of Congress, MPSA, 2018.

Initiative for Sustainable Energy Policy Fellow, Johns Hopkins SAIS, 2017-Present.

Research Fellow, School of Public Policy, University of Calgary, 2017-Present.

Margaret T. Getman Service to Students Award Finalist, UC Santa Barbara, 2017-18.

Faculty Career Development Award, UC Santa Barbara, 2017-2018.

Best Paper Award, Energy Impacts Symposium, Ohio State University, 2017.

Top Environmental Policy Paper, *Environmental Science & Technology*, 2015.

Social Sciences & Humanities Research Council of Canada Doctoral Fellowship, 2012-2014.

Martin Family Sustainability Fellow, MIT, 2013-2014.

Scholars Strategy Network (SSN) Graduate Fellow, 2013-2014.

Best Paper in Public Policy, University of Texas at Austin Energy Forum, 2014.

William Emerson Travel Award, MIT, 2013.

MIT Energy Initiative Fellow, MIT, 2010-2011.

Parliamentary Internship Fellow, Canadian Political Science Association, 2009-2010.

Women's International Leadership Fellow, International House, 2008-2009.

## Grants

McKnight Foundation, "A Matter of Degrees Climate Podcast: Season 3," 2022. \$40,000

Schmidt Family Foundation: The 11th Hour Project. "The Energy and Environment Transitions (ENVENT) Lab at UC Santa Barbara," (with K. Wilkinson), 2022, \$75,000

Preston-Werner Ventures. "ENVENT Lab Support," (with M. Mildenberger), 2021, \$100,000

Schmidt Family Foundation: The 11th Hour Project. "ENVENT Lab Support," (with M. Mildenberger), 2021, \$90,000

McKnight Foundation, "A Matter of Degrees Climate Podcast: Season 2," 2021. \$40,000

Bloomberg Philanthropies. "A Matter of Degrees Climate Podcast: Season 2," 2021. (with K. Wilkinson). \$50,200

NorthLight Foundation. "A Matter of Degrees Climate Podcast: Season 2," (with K. Wilkinson), 2021. \$47,300

Sunrise Project. "A Matter of Degrees Climate Podcast: Season 2," (with K. Wilkinson), 2021. \$47,300

Russell Sage Foundation, "How inequality in communication to Congress perpetuates political inequality," (with M. Mildenberger, D. Broockman and A. Hertel-Fernandez), 2020-2022. \$158,250.

Democracy Fund, "How inequality in communication to Congress perpetuates political inequality," (with M. Mildenberger, D. Broockman and A. Hertel-Fernandez), 2020-2022. \$50,000

- McKnight Foundation, "A Matter of Degrees Climate Podcast: Season 1," 2020. \$33,000
- William and Flora Hewlett Foundation, "A Matter of Degrees Climate Podcast: Season 1," 2020. \$45,000
- Bloomberg Philanthropies. "A Matter of Degrees Climate Podcast: Season 1," 2020. (with K. Wilkinson). \$25,000
- Schmidt Family Foundation: The 11th Hour Project. "A Matter of Degrees Climate Podcast: Season 1," 2020. \$27,500
- Economics and Environmental Policy Research Network. "The politics of low-carbon economic transitions in Canada," 2021 (with K. Harrison & M. Mildenerger). \$15,000
- DEMOS program at the Research Council of Norway & Swedish Research Council for Environment, Agricultural Sciences and Spatial Planning, "The electoral ramifications of environmental policy," 2020-2023. \$250,000
- William and Flora Hewlett Foundation, Sloan Foundation, Washington Center for Equitable Growth & Niskanen Center, "Carbon pricing in a dynamic, second-best world workshop," 2020 (with J. Jenkins & G. Wagner). \$100,000
- Rockefeller Family Fund, "Electric utilities knew: Tracing American utilities' climate denial campaigns," 2020. \$20,000
- Natural Hazards Center, University of Colorado Boulder. "How Californian power outages in October 2019 shaped perceptions of and behavioral adaptations towards future natural hazards." 2019-2020 (with P. Howe & M. Mildenerger). \$3,000
- Southern Economic Advancement Project, "Report on decarbonization policy in the southern states," 2019-2020 (with M. Paul). \$17,500
- Balzan Foundation (Subaward from Princeton University), "The politics of deep decarbonization: Comparative case studies of electricity sector transformation," 2019-2021 (with M. Mildenerger & H. Breetz). \$70,000
- Rockefeller Family Fund, "Public support and coalition potential for the Green New Deal," 2019 (with M. Mildenerger & P. Bergquist) \$8,500
- Carsey-Wolf Center Faculty Research Support Grant, "Increasing media reporting on climate change: Making extreme event attribution science accessible to journalists," 2019. \$4,000
- Economics & Environmental Policy Research Network, "Building a dataset of wind energy projects in Canada and the United States to examine factors that predict social acceptance of wind energy," 2019-2021. \$20,000
- SSHRC Partnership Grant (Co-applicant), "Greening growth partnership: connecting research with policy for an innovative, sustainable economy," 2018-2023. \$2,500,000 (CAD)
- Carsey-Wolf Center Faculty Research Support Grant, "Defenders of the environment," 2017-2018 (with M. Mildenerger) \$4,500
- UCSB ISBER Social Science Research Grant, "Deep decarbonization in the residential sector: Policies and barriers for removing natural gas from homes," 2017-2018. \$10,000
- UCSB Academic Senate Faculty Research Grant, "Evaluating citizens opinions on water conservation policy in California," 2017-2018. \$10,000
- UCSB College Letters and Science Conference Support Grant. "Southern California methods workshop" (with M. Mildenerger). \$2,200



California Institute for Water Resources, “Evaluating water conservation policy in California,” 2017 & 2018. \$25,000

Dirksen Congressional Research Center Grant. “Power, perceptions, and policy: A survey of legislative staffers,” 2016 (with M. Mildenerger & A. Hertel-Fernandez) \$3,500

University of California Office of the Presidents Carbon Neutrality Initiative Curricular Development Grant, 2016. \$1,200

### Teaching Experience

Instructor for PS 106 PE The Politics of Energy (undergrad), UCSB, 2016, 2017, 2018, 2020  
Teaching Ratings: 1.1; 1.0; Course Ratings: 1.1; 1.1 (course) (Scale: 1-5, 1 is best).

Instructor for PS 15 Introduction to Research in Political Science (undergrad), UCSB, 2016 & 2017 (x2)  
Teaching ratings: 1.2; 1.4; 1.2; Course Ratings: 1.7; 1.9; 1.5 (Scale: 1-5, 1 is best).

Instructor for PS 106 NG Negotiation in Theory & Practice (undergrad), UCSB, 2018, 2021  
Teaching Rating: 1.1; Course Rating: 1.1 (Scale: 1-5, 1 is best).

Instructor for PS 594GP Interest Groups in American Politics (grad), UCSB, 2016, 2018, 2021  
Teaching Rating: 1.0 (teaching) 1.3 (course) (Scale: 1-5, 1 is best).

Instructor for PS 205 Quantitative Empirical Methods (grad), UCSB, 2017, 2018  
Teaching ratings: 2.0; 1.6; Course Ratings: 2.0; 2.5 (Scale: 1-5, 1 is best).

Instructor for PS 295 Environmental Politics Workshop (grad) UCSB, 2020.

Instructor for Making Public Policy (undergrad), MIT, 2014, with Christopher Warshaw  
Overall Rating: 6.4 (Scale: 1-7, 7 is best).

Instructor for The Art and Science of Negotiation (undergrad), MIT, 2013, with Xavier Briggs  
Overall Rating: 6.4 (Scale: 1-7, 7 is best).

### Invited Talks

*2022*: Harvard University Sidney Verba Lecture; Acterra Promise to Our Planet; University of Hawai'i-Manoa Better Tomorrow Series; UC Santa Barbara Harold J. Plous Lecture; Stanford University CASBS, Workshop; Financial Times Global Boardroom; New Yorker Festival; 2030 in Focus Conference, Canadian Climate Institute & Net-Zero Advisory Body; Climate Solutions; Project Drawdown; Climate Week Forum, Watershed; Rockefeller Foundation; Evergreen Action briefings on West Virginia vs. EPA and the Inflation Reduction Act; Live Interview on Climate Justice with Vice President Kamala Harris; Resilient Methow.

*2021*: University of Pennsylvania; Fire Drill Fridays with Jane Fonda; Sierra Club Report Briefings (Media, Investors, Congress); Evergreen & Data for Progress Report Briefings (Media, Investors, Congress); Google; Bruegel; National Utility Accountability Webinar; Columbia University; Kleinman Center, University of Pennsylvania; Princeton University; Institution for Social & Policy Studies, Yale University; Amherst College; The US Federal Reserve; Chesapeake Climate Action Network; Center on Global Energy Policy, Columbia University; EmTech, MIT; VERGE 2021; Ceres webinar; Climate Pipeline Conference, Harvard University; Senate Joint Economic Committee testimony; The Boston Globe talk; Future Earth Catalog; Energy Innovation webinar; Climate Action Pursuit, Second Nature and Intentional Endowments Network; MIT panel; University of Toronto; Energy Source Live Summit, Financial Times; Design Industry Risk Management Summit, Victor Insurance; Carnegie Mellon; University of Michigan; Rice University; American Clean Power Association Summit; Safe Climate Briefing, House of Representatives.

*2020*: UC Santa Barbara Library Speaker Series; Balzan workshop, CASBS, Stanford University; Santa Fe Institute Workshop; Carbon Pricing Workshop, New York University; University of Texas at Austin; University of Colorado Denver; Columbia University; Metcalf Institute; The Sierra Club; Climate Access; Patagonia; Johns Hopkins University; MIT; UC Davis; Clean Energy Leadership Institute; Patagonia; Breakthrough Institute; University of Rhode Island; Washington Center for Equitable Growth; Nuclear Innovation Bootcamp; Rocky Mountain Institute; Solar Power International; Colorado University, Fresh Energy Organization, UC Berkeley. Talks rescheduled due to coronavirus: University of Illinois at Urbana-Champaign; SPEA, Indiana University; New York University; Rutgers University; Harvard University; Kleinman Center, University of Pennsylvania; Breakthrough Institute, Sloan Foundation, University of Madison-Wisconsin.

*2019*: ETH Zurich; Green New Deal Workshop, Johns Hopkins SAIS; Climate Workshop, University of Pittsburgh; UC Berkeley Travers Conference; UC Riverside; PACS Junior Scholars Forum, Stanford University; Rapid Switch Conference, Princeton University; Climate University briefing, Capitol Hill; Designing a Green New Deal, University of Pennsylvania; Center for Policy Integrity, New York University; University of Southern California; UC Merced; UC Division of Agriculture and Natural Resources; Johns Hopkins SAIS; Climate Symposium, MIT; University of Pennsylvania; Deep Decarbonization Workshop, Princeton University; Johns Hopkins; AGU Townhall.

*2018*: ETH Zurich; Science Diplomacy & Leadership Workshop 2018, AAAS; McCourt School, Georgetown University; Energy Politics Workshop, Princeton University; Environmental Politics Workshop, Stanford University; GPS, UC San Diego; Law School, University of Utah; Brigham Young University; UC Berkeley; Wagner, New York University; Environmental Studies, New York University.

*2017*: Clean Energy States Alliance webinar; Science Diplomacy & Leadership Workshop 2017, American Association for the Advancement of Science (AAAS); Energy Impacts Symposium, Ohio State University; Environmental Politics & Governance Conference, Indiana University; Stanford PACS Junior Scholars Forum, Stanford University; Energy Policy Institute at the University of Chicago (EPIC); The Center for Energy and Environmental Research in the Human Sciences (CENHS), Rice University; Department of Geography, UCSB; SSRC & Princeton Climate Change Workshop, Princeton University.

*2016*: Online Voting Roundtable, Broadcast on CPAC as part of the Government of Canada Special Committee on Electoral Reform (ERRE), Ottawa University; Center for Climate and Energy Decision Making, Carnegie Mellon University; Designing Effective Climate Policy Workshop, University of Pittsburgh; Research Workshop in American Politics, UC Berkeley; Identifying and Avoiding Potential Dead Ends and Missed Opportunities in Climate Policy Workshop, National Science Foundation and Carnegie Mellon University, Washington, D.C.

*2015*: Laboratories for Sustainable Societies Workshop, Columbia University; Climate Change and Renewable Energy Workshop, Carleton University; Renewable Energy Roundtable, University of Calgary School of Public Policy; Teaching Negotiation Symposium, Harvard Program on Negotiation, Harvard University.

*2013*: Lecture for FES 850a, Yale University; Lecture for PP 190/290, UC Berkeley.

### **Conference Participation**

APSA 2022, 2018, 2017, 2016, 2015, 2013; MPSA 2018, 2014, 2013; ISA 2020 (cancelled), 2015; WPSA 2017; IPSA 2014; Harvard Climate Pipeline 2022; Harvard Climate Pipeline 2021; SoCal Methods Workshop, 2018, 2017, 2016; Policy History Conference 2018; APPAM 2019, 2016, 2014; CPSA 2014, 2010; ICPP 2013; ONSEP 2013; ACSP 2012, 2014; ICMGP 2011.

**Service**

Environmental Research Letters, Editorial Board, 2021-present

Cambridge Series on Climate Politics, Co-Editor, 2021-present; Editorial Board, 2020-present

Climatic Change, Editorial Board, 2020-Present.

Consortium on the American Political Economy, Advisory Board, 2020-Present.

Faculty Diversity Committee, Department of Political Science, UCSB 2020-2021

Co-Chair, Scholars Strategy Network Energy and Climate Policy Working Group, 2016-2019.

Faculty Search Committee, Department of Political Science, UCSB 2017 & 2019.

Member, Social Science Research Council, Working Group on Climate Change, 2016; 2019.

Section Chair for Environmental Politics, Western Political Science Association, 2016-2017.

UCSB Faculty Senate, 2015-2017.

Manuscript and Grant Referee: *American Journal of Political Science*, *American Political Science Review*, *Brookings Institution*, *Business and Politics*, *Electoral Studies*, *Energy Policy*, *Energy Research & Social Science*, *Environment and Planning C: Government and Policy*, *Global Environmental Politics*, *International Studies Quarterly*, *Journal of Environmental Studies and Sciences*, *Journal of Policy Analysis and Management*, *Journal of Politics*, *Journal of Public Policy*, *National Science Foundation*, *Nature Climate Change*, *Nature Energy*, *Nature Sustainability*, *Policy Sciences*, *Princeton University Press*, *Review of Policy Research*, *Yale University Press*.

**Professional Memberships**

American Political Science Association

Midwest Political Science Association

International Studies Association

Scholars Strategy Network

**Professional Experience**

Rewiring America, Senior Policy Counsel, 2022-Present.

Evergreen Action, Senior Policy Advisor and Advisory Board, 2020-2022.

Rewiring America, Advisory Board, 2021.

National Center for Ecological Analysis and Synthesis, Faculty Advisory Board, 2019-2022.

MIT Joint Program on the Science and Policy of Global Change, 2010-2014.

Resources for the Future, 2009.

Initiative for Policy Dialogue, Columbia University, 2008-2009.

Adapt Environmental Inc. 2007-2009.

Plan Canada International, 2007-2008.

**Languages**

French