## KATIE NISSEN

#### Curriculum Vitae

nissenk@umich.edu

### **EDUCATION**

University of Michigan, Ann Arbor, MI

Joint Ph.D. in Political Science and Scientific Computing, Expected 2026 MA Political Science, 2024

Fields: World Politics, Methodology, Environmental Politics

### Texas Christian University, Fort Worth, TX

Summa Cum Laude

B.S., Political Science, 2020

Thesis: "Domestic Determinants of Climate Change Mitigation Commitment"

B.S., Economics, 2020

Thesis: "Effects of Climate Change on Global Crime: 2003-2016 Panel Data Analysis" Minors in Biology and Geography

### **PUBLICATIONS**

Peer Reviewed Journal Articles

Nissen, Katie. 2025. "Policymaker Environmental Communication in the Wake of Natural Disasters." *Environmental Politics*, July, 1–29. doi:10.1080/09644016.2025.2523098.

Menon, Anil, Katie Nissen, and Iain Osgood. 2025. "Climate Regulation's Effects on Businesses and Public Support for Climate Action." *Political Science Research and Methods*: 1–21. doi: 10.1017/psrm.2025.11.

Katie Nissen and Eric Cox. 2023. Gender and Violence in International Relations: Evidence from the Statecraft Simulation, *International Studies Perspectives*., <a href="https://doi.org/10.1093/isp/ekad007">https://doi.org/10.1093/isp/ekad007</a>

### Peer Reviewed Technical Reports

Dalecki, Emily, Sertac Akar, Danny Chang, Jeff Cook, Seth Crew, Jessica de la Paz, Anneliese Fensch, Sushmita Jena, Katie Nissen, Eric O'Shaughnessy, Tim Rivard, Minahil Qasim, Kaifeng Xu, and Roaslie Yu. 2024. "SolarAPP+ Performance Review: Final Technical Report." <a href="https://doi.org/10.2172/2479128">https://doi.org/10.2172/2479128</a>.

Cook, Jeff, Sertac Akar, Danny Chang, Anneliese Fensch, Katie Nissen, and Kaifeng Xu. (2024). SolarAPP+ Performance Review (2023 Data). Golden, CO: National Renewable Energy Laboratory. NREL/TP-6A20-89618. https://www.nrel.gov/docs/fy24osti/89618.pdf.

Cook, Jeff, Juliana Williams, Jenna Harmon, Kaifeng Xu, and Katie Nissen. (2024). Solar Pathways in Federal Energy Assistance Programs: Expanding the Low-Income Home Energy Assistance Program (LIHEAP) and the Weatherization Assistance Program (WAP). Golden, CO: National Renewable Energy Laboratory. NREL/TP-6A20-88519. https://www.nrel.gov/docs/fy24osti/88519.pdf.

#### **Datasets**

Cook, Jeff, Juliana Williams, Jenna Harmon, Kaifeng Xu, and Katie Nissen. (2024). WAP & LIHEAP for Solar Survey Response and Plan Analysis. Golden, CO: National Renewable Energy Laboratory. NREL/TP-6A20-88519. DOI: 10.7799/2318991.

### WORKING PAPERS

"Gender and the Legitimacy of Climate Protests" (with Jessica Lucas).

"The Effect of Optimism and Pessimism on Climate Policy Attitudes."

"Measuring Climate Optimism and Climate Pessimism."

Nissen, Katie, Emily Dalecki, Eric O'Shaugnessy, Kaifeng Xu, Pablo Botin, Noah Frey, Sertac Akar, Guiherme XXX (2025). SolarAPP+ Performance Review (2024 Data). Golden, CO: National Renewable Energy Laboratory.

## PROFESSIONAL EXPERIENCE

### **National Renewable Energy Laboratory**

December 2024 -	Renewable Energy Analyst – Researcher II	
April 2023 – November 2024	Policy Analysis Intern	

Director's Award for Exceptional Performance, 2024 October 2023 NREL Employee of the Month

### **University of Michigan**

2024-25	Graduate Student Honors Thesis Consultant
2023-25	Research Assistant – Constituency-Level Elections Archive (CLEA)
	Dr. Ken Kollman, Department of Political Science & Center for Political Studies
2022	Graduate Student Research Assistant
	Dr. Iain Osgood, Department of Political Science
2021-22	Methodology Research Assistant
	Dr. Kevin Quinn, Department of Political Science
2021	Graduate Student Research Assistant
	Dr. Barbara Koremenos, Department of Political Science

# **Texas Christian University**

2019-20	Undergraduate Research Assistant
	Dr. John Lovett, Department of Economics
2018-20	Undergraduate Research Assistant
	Dr. Michael Strausz, Department of Political Science
2017-20	Office Assistant, John V. Roach Honors College
2017	Texas Christian University Government Affairs Intern

## **United States House of Representatives**

2018-19 Congressional Staff Assistant, Congresswoman Kay Granger – TX District 12

## **TEACHING EXPERIENCE**

Fall 2024 – Winter 2025	Graduate Student Instructor Undergraduate Honors Thesis Course (Shea Streeter)
Fall 2023	Course Design Consultant Politics of Police and Prisons (Shea Streeter)
Winter 2023	Graduate Student Instructor Modern Warfare (Undergraduate)
Fall 2022	Graduate Student Instructor International Economic Relations (Undergraduate)
Winter 2022	Graduate Student Instructor
Fall 2021	Introduction to World Politics (Undergraduate) Graduate Student Instructor Public International Law (Undergraduate)

## **BOOK CONTRIBUTIONS**

GIS Maps Reproduced In: "Strausz, Michael. 2019. Help (Not) Wanted: Immigration Politics in Japan. Albany: SUNY Press."

# **CONFERENCE PRESENTATIONS**

2024	"SolarAPP+ 2023 Performance Review." RE+. Anaheim, CA. September 9-13,
	2024.
2024	"Gender and the Legitimacy of Climate Protests." Midwest Political Science
	Association. Chicago, IL. April 3-7, 2024.
2022	"Common Corporate Enemies: Class-based Aversion to Climate Change
	Mitigation." American Political Science Association, Montreal, Canada.
	September 15-18.
2021	"Focal Points and Focal Players: Addressing the Climate Change Collective
	Action Problem," MUSE Conference 2022, Ann Arbor, MI, February 2-4.

2019	"Domestic Determinants of Climate Change Mitigation Commitment,"
	International Studies Association Midwest Annual Conference, St. Louis, MO,
	November 22-23.
2019	"Domestic Determinants of Climate Change Mitigation Commitment:
	Economically Developed Cases," Emerging Scholars Conference, University of
	Michigan Department of Political Science, Ann Arbor, MI, October 18.
2019	"Do Xenophobes Care More? Public Opinion and Japan's 2018 Immigration
	Reform," American Political Science Association, Washington, DC, August 29-
	September 1.

# INVITED TALKS

2019 "Do Xenophobes Care More? Public Opinion and Japan's 2018 Immigration Reform," presented at the TCU John V. Roach Honors Board of Visitors annual meeting, October 25.

## GRANTS AND AWARDS

2025	Philip Converse and Warren Miller Fellowship in American Political Behavior,
	University of Michigan
2025	Rackham Graduate Student Research Grant, University of Michigan
2024	Director's Award for Exceptional Performance, 2024, National Renewable
	Energy Laboratory
2023	Employee of the Month, National Renewable Energy Laboratory
2022	Rackham Travel Grant, University of Michigan
2022	Don Lavoie Fellowship, Mercatus Center, George Mason University
2022	Department of Political Science Summer Collaboration Grant, University of
	Michigan
2020	Don Lavoie Fellowship, Mercatus Center, George Mason University
2020	Best Thesis, Department of Political Science, Texas Christian University
2020	Senior Scholar Award, Department of Political Science, Texas Christian
	University
2020	Senior Scholar Award, Department of Economics, Texas Christian University
2019	Emerging Scholar, University of Michigan
2019	Honors Undergraduate Research Grant
2019	Political Science Student Summer Research Program, Thesis
2019	APSA Travel Grant, Texas Christian University John V. Roach Honors College
2019	AddRan Festival: Undergraduate Scholarship and Creativity – Semi-Finalist
2019	Kathryne McDorman Honors Scholar
2017-20	Selected to be a member of the TCU Political Science Distinction Program
2016-20	Dean's List
2016-20	TCU Scholar
2016-20	Chancellor's Scholarship – Full tuition for undergraduate education

# **RELEVANT SKILLS**

R/RStudio intermediate proficiency ArcGIS Pro, expert proficiency Microsoft Office Suite, expert proficiency Python, basic proficiency LaTeX, intermediate proficiency

## **SERVICE**

2019-20	Member, Search Committee for Dean of the AddRan College of Liberal Arts
2019	Experience TCU Panelist – Undergraduate AddRan College Representative
2016-20	Chancellor's Scholars Weekend organizer and interviewer

## **ASSOCIATION MEMBERSHIPS**

Institute for Research on Women and Gender Affiliate American Political Science Association, Pi Sigma Alpha