

Igor Geyn

Data and Social Scientist; Ph.D., Political Science, UCLA

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Research Interests

American politics; political behavior; election administration; political economy of information; causal inference and program evaluation (RD, staggered/stacked DiD, IV, matching/weighting, double ML); voter learning from ballot propositions; policy effects of partisan alignment; administrative data + geospatial analysis.

Education

University of California, Los Angeles (UCLA) 2026
Ph.D., Political Science (American Politics; Political Methodology)

University of California, San Diego 2015
B.A., Economics & Political Science (Departmental High Honors)

Publications (Peer-Reviewed)

3. Firoozi, Daniel, and **Igor Geyn**. “Do Tuition Subsidies Raise Political Participation?” *AEJ: Economic Policy*, forthcoming. [Working paper PDF](#).
2. Ferrer, Joshua, **Igor Geyn**, and Daniel M. Thompson. 2024. “How Partisan Is Local Election Administration?” *American Political Science Review* 118(2): 956–971.
1. Ferrer, Joshua, and **Igor Geyn**. 2024. “Electing America’s Election Officials.” In *Local Election Administrators in the United States: The Frontline of Democracy*, pp. 57–99. Cham: Springer Nature Switzerland.

Policy & Public Reports

8. Coffman, Janet; Bates, Timothy; **Geyn, I.**; Spetz, J. (2018). *California’s Current and Future Behavioral Health Workforce*. Healthforce Center at UCSF.
7. Coffman, Janet; **Geyn, Igor**; Fix, Margaret; Lee, P. (2018). *California Physicians: Who They Are, How They Practice*. California Health Care Foundation (CHCF), August.
6. Spetz, Joanne; Coffman, Janet; **Geyn, Igor** (2017). *California’s Primary Care Workforce: Forecasted Supply, Demand, and Pipeline of Trainees, 2016–2030*. Healthforce Center at UCSF: University of California, San Francisco.
5. Coffman, J.M.; Wides, C.; Niedzwiecki, M.; **Geyn, I.** (2017). *Evaluation of California’s Community Paramedicine Pilot Program*. UCSF Healthforce Center, January.
4. **Igor Geyn**; Molloy Sheehan. (2022, August 2). *The number of licensed health care clinicians in Washington D.C. increased during the early pandemic period*. D.C. Policy Center.
3. **Igor Geyn**; Molloy Sheehan. (2021, July 21). *Who is providing COVID-19 care in the Washington Metropolitan Area?* D.C. Policy Center.

2. Molloy Sheehan; **Igor Geyn**. (2021, February 17). *Inequalities in health care need and demand across the District*. D.C. Policy Center.
1. Molloy Sheehan; **Igor Geyn**. (2020, November 2). *COVID-era health care workforce capacity in Washington, D.C.* D.C. Policy Center.

Other Writing (Op-Eds, Blogs, etc.)

5. Geyn, Igor. (2020, May 14). *Here's What the Pandemic Is Doing to Trump's Reelection Prospects*. New America Weekly.
4. Geyn, Igor. (2020, March 12). *Florida's Poll Tax Shows We've Ignored the Lessons of Jim Crow*. New America Weekly.
3. Geyn, Igor. (2018, April 3). *Juvenile Justice in the 21st Century: Sifting Through the Trends (Blog 2/3: Race and Ethnicity)*. Coalition for Juvenile Justice Blog.
2. Geyn, Igor. (2018, January 29). *Juvenile Justice in the 21st Century: Sifting Through the Trends (Blog 1/3: Overview)*. Coalition for Juvenile Justice Blog.
1. Geyn, Igor. (2017, October 24). *Now Is The Time To Give Up On America's Youth*. Coalition for Juvenile Justice Blog.

Forthcoming / Under Review / Working Papers

"Do political institutions influence voters' policy knowledge?" (in progress).

"Do single-member district (SMD) elections mitigate racial disparities in primary school discipline?" (in progress).

"Copartisanship and Disaster Relief: Evidence from Close House Elections." (in progress).

Appointments & Employment

Pacific Gas & Electric (PG&E), Data Scientist (Contract) Jun 2024–Aug 2025

- Automated enterprise risk analysis and causal effectiveness measurement used in state & federal filings; built interactive tooling for risk scenarios and program evaluation.
- Applied RD/IV/DiD and modern ML to wildfire mitigation and risk management workflows; collaborated with engineering and regulatory stakeholders.

D.C. Policy Center, Fellow Oct 2020–Dec 2023

- Independently produced a series of data-driven analyses of the District's health workforce on access/capacity, disparities by geography and demographics, cultural competence, and COVID-era trends.

Veo, Survey Science Intern Nov 2022–Mar 2023

- Combined geographic discontinuity & synthetic DiD with survey weighting (e.g., MrP) to inform market expansion using R & Python.

UCLA Center for Health Policy Research, Graduate Student Researcher (GSR) Oct 2020–Apr 2021

- Contributed to evaluations of California health programs: quantitative analysis (charts/visualizations, narrative text); assessed difference-in-differences and translated methods/results for lay audiences.

Bloomberg Government (BGOV), Sr. Data Analyst

Sep 2019–Sep 2020

- Built production data pipelines; led UX research to improve app experience across BGOV/Terminal products; contributed to cloud migration.

Atlantic Media, Sr. Research Analyst

Aug 2017–Sep 2019

- Led multi-analyst team for a multi-million-dollar flagship research product; ran mixed-methods studies for 100+ client engagements.

UCSF, Research Analyst

May 2016–Jul 2017

- Quantitative/qualitative analysis on health workforce policy, regional disparities, and forecasting (primarily R).

Initiativv, Research Fellow

Aug 2015–Nov 2015

- Conducted quantitative and qualitative research for a civic-technology startup focused on streamlining California ballot initiatives; covered initiative mechanics, direct-democracy history, and campaign finance in CA elections.

San Diego District Attorney's Office, Student Worker

Aug 2013–Sep 2014

- Compiled evidence for state and federal prosecution; handled sensitive law-enforcement data under strict protocols; served as the first cross-departmental student worker across county and state agencies.

Family Law Facilitator (Superior Court of San Diego), Legal Aid Provider (JusticeCorps) Oct 2012–Jul 2013

- Volunteered ~300 hours providing legal information to self-represented litigants (custody/support, dissolution, domestic violence); prepared forms, assisted workshops, and supported attorneys/paralegals with client intake.

Teaching

PS 140: Congress (Teaching Assistant)	Winter 2024
Led discussion sections; created and graded assignments; office hours	
PS 40: Introduction to American Politics (Instructor of Record)	Summer 2023
UCLA High School Summer Institute; syllabus design; lectures; assessment	
Cluster 60: Social Science in the 1960s (Instructor of Record)	Spring 2023
Co-designed modules; lectured weekly; coordinated TAs	
Cluster 60A/B: America in the Sixties (Teaching Fellow)	Fall 2022; Winter 2023
Discussion sections; coordinated final projects	
Undergraduate Research Experience Seminar (Teaching Assistant)	Fall 2022
Mentored research design; IRB/data management	
PS 149: Local Politics and Policy (Teaching Assistant)	Spring 2022
Led discussion sections; created and graded assignments; office hours	
PS 6: Introduction to Data Analysis (Teaching Assistant)	Winter 2022
Taught R; problem sessions; reproducible workflows	
PS 40: Introduction to American Politics (Teaching Assistant)	Fall 2021; Fall 2023; Spring 2024
Led discussion sections; created and graded assignments; office hours	

Methods & Tools

Languages: R, Python, SQL, Stata. *Causal Inference:* RD, DiD (stacked/Callaway–Sant’Anna, Sun–Abraham), IV, matching/weighting, double ML.

Platforms: AWS (S3/EC2/Athena), dbt, Snowflake, Docker, Foundry, Git/GitHub.

Visualization: ggplot2, matplotlib, Tableau/Looker, Power BI.

Awards & Grants

- Summer Research Grant, California Policy Lab (CPL), *Summer 2022*.
- Summer Mentored Research Fund (SMRF) Award, UCLA, *Summer 2021*.
- Star Award for Employee Excellence, Government Executive Media Group (GEMG), Atlantic Media, *2019*.

Conferences & Workshops

- Election Science, Reform, and Administration (ESRA) Conference — 2021.
- Southern Political Science Association (SPSA) Annual Meeting — 2022, 2023.
- Midwest Political Science Association (MPSA) Annual Meeting — 2023.
- Political Economy of Climate and the Environment (PECE) — 2023.