Carlos A. Algara

Department of Political Science, University of California, Davis

469 Kerr Hal | One Shields Avenue | Davis, CA 95616

□ (253) 227-1483 | ☑ calgara@ucdavis.edu | 🄏 calgara.github.io | 💆 @algaraca

Research Interests_

Expertise: American political behavior and legislative politics, collective accountability & congressional representation, congressional elections, quantitative research methods (design and implementation), research design

Research Interests: Dimensions of Congressional Representation, Ideological Proximity Voting, Perceptions & Effects of Candidate Valence, Legislative Obstruction, Partisan Polarization & Conflict, Ideal Point Scaling & Estimation, Social Network Analysis

Academic Appointments

American Political Science Association

Congressional Fellow

2019-2010

California State University-Sacramento

LECTURER OF POLITICAL SCIENCE

Sacramento, CA

2019

Washington, DC

Education

University of California, Davis

Davis, California

PHD IN POLITICAL SCIENCE

2019

- With focus on American Politics, Political Methodology, and Comparative Politics
- Committee: Walter J. Stone, Erik J. Engstrom, Christopher D. Hare
- Dissertation: Collective Accountability in Congressional Elections: Conditions of Accountability & Implications for Legislative Incentives
- Funded Dissertation Research Workshops: 2017 American Political Science Association U.S. Congressional Politics Dissertation Workshop & 2018 2018 UC Davis Institute for Social Sciences & Humanities Institute Dissertation Workshop in Berkeley, CA.

Oregon State University Corvallis, Oregon

MASTER OF PUBLIC POLICY 2012

• With focus on Social Policy, Applied Policy Analysis, and Mixed Quantitative & Qualitative Methodology

Washington State University

Pullman, Washington

B.A. IN POLITICAL SCIENCE

Peer-Reviewed Publications_

Algara, Carlos & Joseph Zamadics (2018) The Member Level Determinants & Consequences of Party Legislative Obstruction in the U.S. Senate. *American Politics Research*.

 \star Research featured in Invited London School of Economics United States Politics & Policy Blog Post (March 14, 2019).

Barnett, George & Carlos Algara (2019) Diachronic Equivalence: An Examination of the International News Network. *Social Network Analysis & Mining*.

Algara, Carlos & Isaac Hale (2019) The Distortionary Effects of Racial Animus on Proximity Voting in the 2016 Elections. *Electoral Studies*.

- * Research featured in The New York Times: The Deepening 'Racialization' of American Politics (Feb. 27, 2019).
- * Research featured in Pacific Standard: Trump's Racist Remarks Helped Boost Down-Ballot Republicans in 2016 (April 8, 2019).

Algara, Carlos (2019) The Conditioning Role of Polarization in U.S. Senate Election Outcomes: A Direct-Election Era & Voter-Level Analysis. *Electoral Studies*.

* Research featured in Invited LegBranch Blog Post: 'The National Tide Falls Short in the U.S. Senate' (March 19, 2019).

Research in Preparation

RESEARCH UNDER REVIEW

- Algara, Carlos & Joseph Zamadics (Manuscript Presented at the 2017 MPSA Annual Meeting) "Legislative Signaling or Random Error? An Analysis of Spatially Incorrect Voting in Congress". *April 2019–Under Review*.
- Algara, Carlos (Dissertation Manuscript Presented at the 2018 MPSA Annual Meeting) "The Partisan & Ideological Determinants of Citizen Congressional Approval". *June 2019–Under Review*.
- Algara, Carlos (Dissertation Manuscript Presented at the 2019 MPSA Annual Meeting) "Negative Voting & Responsible Party Government: The Influence of Congressional Job Performance on Turnout & Majority Party Accountability". *June 2019–Under Review*.

WORKING MANUSCRIPTS IN PROGRESS

- Algara, Carlos, Samuel Fuller, Christopher D. Hare, & Cory Struthers (Manuscript Presented at the 2019 MPSA Annual Meeting) "Are Voters Risk Averse? Specifying Utility Functions in Spatial Models of Voting". *April 2019–Working Manuscript*.
- Algara, Carlos (Manuscript Analysis Presented at the 2019 Cooperative Congressional Election Study Sundance Conference) "The Ideological & Partisan Components of Contemporary Legislator Approval: A Bicameral Congressional Analysis". *June 2019–Working Analysis*.
- Algara, Carlos & Isaac Hale (Variant of Manuscript Presented at the 2018 WPSA Annual Meeting) "White Racial Resentment & Political Cross-Pressures in Nationalized Elections: The Case of the Republican Coalition in the Trump Era". *June 2019–Working Manuscript*.
- Algara, Carlos (Manuscript Presented at the 2018 APSA Annual Meeting) "Who Goes Public with Whom? A Network Analysis of U.S. Senate Press Events". *August 2018–Working Manuscript & Continued Data Collection in Progress*.
- Algara, Carlos & Ross Butters (Manuscript Presented at the 2018 APSA Political Networks (PolNet) Annual Meeting) "The Influence of Partisan Polarization & Geographic Neighborhood Context on Congressional Rollcall & Cosponsor Policy Networks". *June 2018–Working Analysis*.
- Algara, Carlos & Tzu-Ping Liu (Manuscript Presented at the 2018 WPSA Annual Meeting) "The Influence of Partisan Conflict & Policy Responsiveness on Majority Party Electoral Fortunes: A Time-Series Approach". *April 2018–Working Manuscript*.

Associate Instructor of Record

Sacramento State University

• Upper-Level Undergraduate Seminar in Political Science, American Public Opinion & Political Behavior (Semester)

Spring 2019

University of California, Davis

• Introductory Undergraduate Seminar in Political Science, *American Politics* (Quarter)

Fall 2017

University of California, Davis

• Introductory Undergraduate Seminar in Political Science, American Politics (Summer Quarter)

Summer 2017

Research Assistantships ____

Social & Political Interacting Networks Group

SOCIAL NETWORK ANALYSIS RESEARCH ASSISTANT

2018-2020

- $\bullet \ \ {\sf Research\ Collaboration\ with\ Dr.\ George\ Barnett\ (Distinguished\ Professor\ Emeritus\ of\ Communications,\ UC\ Davis)}$
- Research Funded through the National Science Foundation (Grants #SES-21121962 & #ICES-1216048) & Minerva Initiative of the Department of Defense (Grant #W911NF-15-1-0502)

Network Connections in Formal Hiring Processes

SOCIAL NETWORK ANALYSIS RESEARCH ASSISTANT

Summer 2019

- Resarch Collaboration with Principal Investigator Dr. Kimberlee Shauman (Professor of Sociology, UC Davis)
- Research Funded through the National Science Foundation (Grant # 1756691)

Cooperative Congressional Election Study: University of Georgia Module

CO-Investgator 2018–Present

• Survey Resarch Collaboration with Dr. Christopher D. Hare (Assistant Professor of Political Science, UC Davis)

Three Revolutions Future Mobility Transportation Research Program

Survey Research Assistant Winter 2019

• Survey Resarch Collaboration with Dr. Susan Pike (Post-Doctoral Scholar, Transportation Studies Institute, UC Davis)

Dataset of 2014 Survey Waves of FreedomWorks Supporters

GRADUATE STUDENT RESEARCHER Summer 2015

• Summer Research Assistantship with Dr. Ronald Rapoport (John Marshall Professor of Political Science, College of William & Mary)

Social Network Citation Dataset of State Supreme Court Cases

GRADUATE STUDENT RESEARCHER Summer 2015

• Summer Research Assistantship with Dr. Robert Huckfeldt (Distinguished Professor of Political Science, UC Davis)

Grants & Awards

2019	National Science Foundation Travel Grant (\$1,000), CCES Sundance Conference			
2019	Harrell Rodgers Policy Studies Graduate Student Travel Scholarship (\$500), Midwest			
	Political Science Association			
2018	Annual Meeting Travel Grant (\$500.00), American Political Science Association			
2018	National Science Foundation Travel & Workshop Grant (\$900), Annual Political Networks			
	Conference–American Political Science Association			
2018	Dissertation Workshop Retreat Grant (\$500), UC Davis Institute for Social Sciences &			
	Humanities			
2018	Conference Travel Grant (\$500), UC Davis Graduate Student Association Conference			
2016	Faculty-Student Summer Collaborative Research Fellowship (\$5,000), UC Davis			
	Department of Political Science (Collaboration with Walter Stone & Christopher Hare)			
2016	Department Travel Grant to the Annual Meeting of the American Political Science			
	Asosciation (\$500), UC Davis Department of Political Science			
2016-2018	Department Travel Grant to the Annual Meeting of the Midwest Political Science			
	Association (\$500), UC Davis Department of Political Science			
2013	Fall Graduate Student Fellowship (\$6,000), UC Davis Department of Political Science			
2012	Travel Grant to the Annual Meeting of the Pacific Sociological Assoication (\$1,000), Oregon			
	State University School of Public Policy			
2010-2012	Masters of Public Policy Fellowship (Tuition & Stipend), Oregon State University School of			
	Public Policy			

Graduate Student Teaching Assistantships

LAB & DISCUSSION SECTION TEACHING ASSISTANT

The Scientific Study of Politics: Quantitative Methods, R Statistics Lab Instructor

Spring 2018 & 2019

Spring 2014, Fall
2015 & 2016

Introduction to Comparative Politics, Discussion Section Teaching Assistant

Winter 2016

TEACHING ASSISTANT

Public Policy Process, Teaching AssistantFall 2018National Security Policy, Teaching AssistantWinter 2018Democratization, Teaching AssistantSpring 2016American Environmental Politics, Teaching AssistantWinter 2015, SpringCalifornia State Politics & Policy, Teaching AssistantFall 2014, SummerPublic Opinion of the Mass Public, Teaching AssistantWinter 2014

Conference Presentations

2019 (Section Panel) The ideological & Partisan Components of Contemporary Legislator Approval: A Bicameral Analysis. *Cooperative Congressional Election Study Sundance Conference*.

- 2019 (Section Panel with Samuel Fuller, Cory Struthers & Christopher D. Hare, University of California, Davis) Are Voters Risk Averse?

 Specifying Utility Functions in Spatial Models of Voting. Midwest Political Science Association.
- 2019 (Section Panel) Negative Voting & Responsible Party Government: The Influence of Congressional Job Performance on Turnout & Majority Party Accountability. *Midwest Political Science Association*.
- 2018 (Section Panel) Who Goes Public with Whom? A Network Analysis of U.S. Senate Press Events. *American Political Science Association*.
- 2018 (Section Panel with George Barnett, Distinguished Professor of Communications, UC Davis) Network Stability Due to Structural and Diachronic Equivalence: An Examination of the International News Network. Sunbelt Social Networks Conference.
- 2018 (Section Panel with Ross Butters, UC Davis) **The Influence of Partisan Polarization and Geographic Neiborhood Context on Congressional Rollcall & Cosponsor Policy Networks.** *PolNet Annual Meeting*.
- 2018 (Section Panel) The Partisan & Ideological Determinants of Citizen Congressional Approval. *Midwest Political Science Association*.
- 2018 (Section Panel with Joe Zamadics (University of Colorado)) Legislative Signaling or Random Error? An Analysis of Spatially Incorrect Voting in Congress. *Midwest Political Science Association*.
- 2018 (Section Panel with Tzu-Ping Liu, UC Davis) **The Influence of Partisan Conflict & Policy Responsiveness on Aggregate Majority & Minority Congressional Job Performance: A Time-Series Approach.** Wetern Political Science Association.
- 2018 (Section Panel with Isaac Hale, UC Davis) **The Distortionary Influence of Racial Animus on Proximity Voting in the 2016 Elections.** *Midwest Political Science Association*.
- 2017 (Section Panel with Joe Zamadics (University of Colorado)) **The Individual Consequence of Party Legislative Obstruction in the U.S. Senate.** *Midwest Political Science Association*.
- 2017 (Section Panel) **Partisanship, Polarization & Incumbency in U.S. Senate Elections, 1920-2016..** *Midwest Political Science Association*.
- 2017 (Section Panel with Evan Sandlin, UC Davis) The U.S. Congress and the Israeli Lobby: An Analysis of the Determinants of Congressional Support for Iranian Sanctions. Western Political Science Association.
- 2016 (Section Panel) Collective Accountability in Congressional Elections: An Analysis of Congressional Approval & Ideological Extremity. *Midwest Political Science Association*.
- 2016 (Section Panel) The Collective "Congress" on the Ballot? An Analysis of Collective Responsibility in Congressional Elections.

 Midwest Political Science Association.
- 2012 (Section Panel) Irrational Fear or Cause for Concern? The Effects of Hispanic Immigration on Crime Rates in Tucson, AZ..

 Pacific Sociological Association.

Department & Professional Service _____

	Student Co-founder & Organizer, American Politics Reading Group/Workshop with Ross		
2016-2020	Butters & Christopher Hare. Funded through a \$300 yearly grant from the UC Davis Humanities		
	Institute.		
2017-2018	Legislative Assistant, UC Davis Graduate Student Association (Funded)		
2016	UCD Associate Instructor Development Certificate, Learner-Centered Teaching		
2016	Mentor, UCD Undergraduate Research Training & Mentorship Program (Funded)		
2016	Department Representative, Graduate Student Association, UC Davis		
2015	Graduate Student Peer Mentor, Department of Political Science, UC Davis		
2014-2015	Graduate Student Union Representative , Department of Political Science, UC Davis		
2014-Present	Member, American Political Science Association		
2014-Present	Member, Midwest Political Science Association		
2014-Present	Member, Western Political Science Association		

Non-Academic Work __

2012-2013	Research Analyst, Oregon State University Foundation	Corvallis, OR
2011	Graduate Legislative Fellow, Office of U.S. Sen. Jeff Merkley (D-OR)	Washington, DC
2009	Undergraduate Legislative Intern , Washington State House of Representatives	Olympia, WA

Applied Computing & Research Skills _____

Statistical R (advanced, including data visualization, data management, SNA & Bayesian Methods), Stata, SPSS, Qualtrics

Methodology Latent Varibale Measurement & Scaling, Social Network Analysis, Dynamic Hierarchical Modeling, Predictive Modeling

Presentation UTEX (advanced, including Beamer Presentation, Bibtex, & Poster Presentation), RMarkdown (advanced, including type-setting, code replication/collaboration, & HTML web development)

References_

Dr. Walter J. Stone

PROFESSOR EMERITUS, DEPARTMENT OF POLITICAL SCIENCE, UNIVERSITY OF CALIFORNIA, DAVIS

• ☑ wstone@ucdavis.edu

Dr. Erik J. Engstrom

PROFESSOR & DEPARTMENT CHAIR, DEPARTMENT OF POLITICAL SCIENCE, UNIVERSITY OF CALIFORNIA, DAVIS

• **□** ejengstrom@ucdavis.edu

Dr. Christopher D. Hare

ASSISTANT PROFESSOR, DEPARTMENT OF POLITICAL SCIENCE, UNIVERSITY OF CALIFORNIA, DAVIS

• ☑ cdhare@ucdavis.edu

Dr. George A. Barnett

DISTINGUISHED PROFESSOR EMERITUS, DEPARTMENT OF COMMUNICATIONS, UNIVERSITY OF CALIFORNIA, DAVIS

• **☑** gabarnett@ucdavis.edu