### ANDREU CASAS

Department of Political Science Center for American Politics and Public Policy University of Washington acasas2@uw.edu http://andreucasas.com

### **EDUCATION**

University of Washington

■ Ph.D. in Political Science (expected) June 2018 Fields: Comparative Politics, American Politics, and Methodology.

■ M.A. in Political Science

■ Political Methodology Certificate May 2015

University of Barcelona

■ B.A. in Political Science and Public Administration

June 2012

May 2015

### RESEARCH INTEREST

**Substantive Interests:** political communication, digitally-enabled collective action, social movements, interest groups, and legislative politics.

Methodological Interests: computational social science, machine learning, natural language processing, computer vision, and causal inference.

# **PUBLICATIONS**

Casas, Andreu and John Wilkerson. (2017). "A Delicate Balance: Republican Party Branding During the 2013 Government Shutdown," *American Politics Research*, Forthcoming. DOI: 10.1177/1532673X16688458.

Wilkerson, John and **Andreu Casas**. (2017). "Large-Scale Computerized Text Analysis in Political Science: Opportunities and Challenges." *Annual Review of Political Science*, 20:x-x. Forthcoming. DOI: 10.1146/annurev-polisci-052615-025542.

Casas, Andreu, Ferran Davesa and Mariluz Congosto. (2016). "Media Coverage of a Connective Action: The Interaction between the 15-M Movement and the Mass Media." Revista Española de Investigaciones Sociológicas, 155:73-96.

DOI: 10.5477/cis/reis.155.73.

# WORK UNDER REVIEW

Casas, Andreu and Nora Webb Williams. "Images That Matter: Online Protests and the Mobilizing Role of Pictures." Under Review at *Political Communication*.

- Winner of the *Philo S. Bennett Prize* for Best Graduate Student Paper in Democratic Politics (Unviersity of Washington)
- Winner of the Camden Hall Research Grant (University of Washington)

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### WORK IN PROGRESS

Casas, Andreu and Nora Webb Williams, "Images as Data: Computer Vision for Political Science Research," Paper to be presented at the Annual Meeting of the Midwest Political Science Association, Chicago, 6-9 April, 2017; and at the Annual Meeting of the American Political Science Association, San Francisco, 1-3 September, 2017.

Casas, Andreu, Matthew J. Denny, and John Wilkerson. "Reconsidering Legislative Productivity and Legislator Effectiveness in Congress: Using Active Learning and a Massive Ensemble to Identify Bill Insertions," Paper to be presented at the Annual Meeting of the Midwest Political Science Association, Chicago, 1-3 September, 2017.

Casas, Andreu, Matthew J. Denny, and John Wilkerson. "A Bill Markup Approach to Studying Legislative Institutions and Behavior," Paper to be presented at the Annual Meeting of the American Political Science Association, San Francisco, 1-3 September, 2017.

Casas, Andreu. "Emotional Digital Engagement and Advocacy in the European Union," Paper to be presented at the EU Graduate Research Workshop, Seattle, April 21-22, 2017.

### AWARDS, HONORS, AND FELLOWSHIPS

Philo S. Bennett Prize for Best Paper in Democratic Politics (Univ. of Wash)	2016
Camden Hall Research Grant (Univ. of Wash.)	2016
Center for Statistics and the Social Sciences (Univ. of Wash.) Travel Grant	2016
American Political Science Association Travel Grant	2015
Graduate Fellow at the Center for American Politics and Public Policy, (Univ. of Wash.)	2013-present
La Caixa Fellowship for graduate studies in the U.S. (stipend, tuition, and travel)	2013-2015
Brethren College Abroad Fellowship for undergrad. studies in the U.S. (tuition + travel)	2010-2011

### INVITED TALKS

"Bill Editing: How the Sausage is Made," University of Geneva, January 18, 2017.

"Big Data and Transparency," University of Barcelona, January 14, 2017.

# INVITED WORKSHOPS

"Text-as-Data for Political Scientists," (with John Wilkerson):

- American Political Science Association Annual Meeting, San Francisco, September 7, 2015.
- Comparative Agendas Project Annual Meeting, Lisbon, June 22, 2015.

#### CONFERENCE PRESENTATIONS

Casas, Andreu and Nora W. Williams. "Images that Matter: Protest Diffusion and the Role of Images." Paper presented at American Political Science Association Annual Meeting, Philadelphia, Sep. 1-4, 2016.

Casas, Andreu. "When Interest Groups Go Public." Paper presented at the Comparative Agendas Project Annual Meeting, Geneva, June 27-29, 2016.

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Casas, Andreu and Nora W. Williams. "Images that Matter: Protest Diffusion and the Role of Images." Paper presented at Midwest Political Science Association Annual Meeting, Philadelphia, Apr. 7-10, 2016.

Casas, Andreu and David Morar. "Different Channel, Same Strategy? Filling Empirical gaps in Congress Literature." Paper presented at American Political Science Association Annual Meeting, San Francisco, Sep. 3-6, 2015.

Casas, Andreu. "Policy Diffusion: A Problem-Solving Approach." Paper presented at Comparative Agendas Project Annual Meeting, Lisbon, June 22-24, 2015.

Casas, Andreu and John Wilkerson. "A Delicate Balance: Republican Party Branding during the 2013 Government Shutdown." Paper presented at Western Political Science Association Annual Meeting, Seattle, April 17-19, 2014.

Casas, Andreu and John Wilkerson. "Who Promotes the Party Brand? Partisan Messaging and District Competitiveness during the 2013 Government Shutdown." Paper presented at Midwest Political Science Association Annual Meeting, Chicago, April 3-6, 2014.

Davesa, Ferran and Andreu Casas. "The 15-M Social Movement in Spain: The Role of Twitter in Setting New Policy Images." Paper presented at Comparative Agendas Project Annual Meeting, Antwerp, June 27-29, 2013.

#### TEACHING EXPERIENCE

Undergraduate Courses

Introduction to American Politics (TA), University of Washington (Fall 2015)

Graduate Courses

Text-as-Data (TA), University of Washington (Winter 2015, Winter 2017)

Advanced Research Design & Analysis (TA), University of Washington (Winter 2016)

Advanced Quantitative Political Methodology(TA), University of Washington (Spring 2016)

#### RESEARCH EXPERIENCE

Research Assistant to Professor John Wilkerson (University of Washington), 2013-present.

Research Assistant to Professor Laura Chaques (University of Barcelona and IBEI), 2011-2013.

### SOFTWARE AND PROGRAMMING SKILLS

Advanced: R, Python, MysQL, Stata, Latex, Amazon Web Services.

Intermediate: Java, Bash, HTML, CSS, javascript.

Packages: rlda (Python package to estimate Robust Latent Dirichlet Allocation models)

Online Repository: https://github.com/CasAndreu