

**Brian Amos**  
Curriculum Vitae, February 2018

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Education

*University of Florida*

Ph.D. candidate, Political Science

Fields of study: American government (major field exam passed), quantitative methodology (minor field exam passed), public policy

Dissertation title: *Gerrymandering in Florida and the Nation*, Daniel A. Smith, chair (Spring 2018 planned defense)

M.A., Political Science, 2013

*Cornell University*

B.A., Linguistics, 2007

Peer-Reviewed Articles

Amos, Brian, Michael P. McDonald, and Russell Watkins. 2017. "When Boundaries Collide: Constructing a National Database of Demographic and Voting Statistics." *Public Opinion Quarterly* 81(S1): 385-400.

Amos, Brian, Daniel A. Smith and Casey Ste. Claire. 2017. "Reprecincting and Voting Behavior." *Political Behavior* 39(1): 133-156.

Book Chapters

Smith, Daniel A., Brian Amos, Carl Klarner, Daniel Maxwell, Thessalia Merivaki, and Tyler Richards. 2018. "Rigged? Assessing Election Administration in Florida's 2016 General Election," in *The 2016 Presidential Election in Florida: Ground Zero for America's New Political Revolution*, Michael Binder and Matthew Corrigan, eds. Gainesville, FL: University Press of Florida, forthcoming.

Articles Under Review and in Progress

Smith, Daniel A., Diana Forster, and Brian Amos. "Who Signs? Ballot Petition Signatures as Political Participation." Revise and resubmit at *American Review of Politics*.

Amos, Brian and Michael P. McDonald. "The Geography of Racial Voting and Consequences on Racial Representation." Under review at *Journal of Politics*.

Altman, Micah, Brian Amos, Michael P. McDonald, and Daniel A. Smith. "Revealing Preferences: Why Gerrymanders are Hard to Prove, and What to Do about It." Working paper.

## Conferences

- “Validating the Voter File,” with Carl Klarner, Michael Martinez, Christopher McCarty, Michael P. McDonald, Colleen Porter, Enrijeta Shino, and Daniel A. Smith. Poster. PolMeth, July 2017.
- “The Geography of Racial Voting and Consequences on Racial Representation,” with Michael P. McDonald. Paper. Southern Political Science Association, January 2016.
- “Reprecincting and Voting Behavior,” with Daniel A. Smith and Casey Ste. Claire. Paper. American Political Science Association, September 2015.
- “Racially Polarized Voting and Roll Call Behavior in the U.S. House,” with Michael P. McDonald. Paper. Midwest Political Science Association, April 2014.
- “The New and Old South,” with Michael P. McDonald. Paper. Southern Political Science Association, January 2015.
- “Engaging Potential Voters? The Collection of Signatures on Ballot Petitions,” with Daniel A. Smith and Diana Forster. Paper. American Political Science Association, August 2014.
- “Communities of Interest and Legislator Behavior.” Poster. State Politics and Policy Conference, May 2014.
- “Communities of Interest and Legislator Behavior.” Paper. Southern Political Science Association, January 2014.
- “Automated Legislative Redistricting Based on Communities of Interest.” Poster. State Politics and Policy Conference, May 2013.

## Graduate Assistantships

### *Instructor*

Political Data Analysis  
Research Methods in Political Science  
Political Parties and Elections

### *Teaching Assistantships*

American Federal Government  
State and Local Politics  
Political Data Analysis  
Linear Models

### *Research Assistantships*

Michael P. McDonald, three years  
Michael D. Martinez, one year

## Grants and Awards

MIT New Initiatives Grant in Election Science, \$17,000. Summer 2017.  
James W. Button Memorial Award, \$1000. Spring 2017.

Service

United Faculty of Florida, University of Florida. Senator (2017-2018).  
Political Science Graduate Student Council, University of Florida. Methodology Field Chair  
(2010-2011), Graduate Assistants United Representative (2009-2010).

Professional Membership

American Political Science Association  
Southern Political Science Association

External Work

GIS analysis, November 2016 – present. Maryland congressional redistricting case.  
GIS analysis, Florida League of Women Voters, December 2011 – June 2016. Several related cases challenging Florida House, Senate, and congressional maps. Assistant to Daniel A. Smith's expert reports prior to 2014, and worked directly with the LWV team for the congressional and senate cases 2014-2016, which resulted in the first rulings in the nation to strike down maps for partisan gerrymandering.  
GIS analysis, Texas voter ID trial, June 2014 – August 2014. Assistant to Michael C. Herron's expert report.  
GIS analysis, Ohio early voting trial, March 2014 – June 2014. Assistant to Daniel A. Smith's expert report.

Software (Proficient)

Stata, R, ArcGIS, Python, Perl, PHP, MySQL

References

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Professor  
Department of Political Science  
University of Florida  
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Associate Professor  
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