

Andrew Q. Philips

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ACADEMIC APPOINTMENTS

Assistant Professor, Department of Political Science, University of Colorado Boulder. 2017-present.

EDUCATION

Ph.D., Political Science, Texas A&M University. 2017.

Concentrations: Comparative Politics and Political Methodology.

Dissertation: “Manipulating the Masses: New Theories of Political Cycles.”

BA, Political Science, University of Vermont. 2011.

PUBLICATIONS¹

[11] Jordan, Soren and Andrew Q. Philips. Forthcoming. “Dynamic simulation and testing for single-equation cointegrating and stationary autoregressive distributed lag models.” With Soren Jordan. *R Journal*.

[10] Philips, Andrew Q., Flávio D.S. Souza and Guy D. Whitten. Forthcoming. “Globalization and comparative compositional inequality.” *Political Science Research and Methods*.

[9] Jordan, Soren and Andrew Q. Philips. 2018. “Cointegration testing and dynamic simulations of autoregressive distributed lag models.” *Stata Journal* 18(4): 902-923.

[8] Funk, Kendall D. and Andrew Q. Philips. 2018. “Gendered budgeting: Women chief executives and budget allocations in local governments.” *Political Research Quarterly*. 1-15.

-Winner of the 2015 Marian Irish Award: Best Women and Politics paper at the Southern Political Science Association Annual Meeting

[7] Philips, Andrew Q. 2018. “Have your cake and eat it too? Cointegration and dynamic inference from autoregressive distributed lag models.” *American Journal of Political Science* 62(1): 230-244.

[6] Lipsmeyer, Christine S., Andrew Q. Philips, Amanda Rutherford, and Guy D. Whitten. 2017. “Comparing dynamic pies: A strategy for modeling compositional variables in time and space.” *Political Science Research and Methods*: 1-18.

[5] Lipsmeyer, Christine S., Andrew Q. Philips, and Guy D. Whitten. 2017. “The effects of immigration and integration on European budgetary tradeoffs.” *Journal of European Public Policy* 24(6): 912-930.

[4] Philips, Andrew Q. 2016. “Seeing the forest through the trees: A meta-analysis of political budget cycles.” *Public Choice* 168(3): 313-341.

-Winner of the 2015 Bryan Jones Award: Best Texas A&M graduate student paper

[3] Philips, Andrew Q., Amanda Rutherford, and Guy D. Whitten. 2016. “`dynsimpie`: A command to examine dynamic compositional dependent variables.” *Stata Journal* 16(3): 662-677.

¹All authors appear in alphabetical order

[2] Philips, Andrew Q., Amanda Rutherford, and Guy D. Whitten. 2016. “Dynamic pie: A strategy for modeling trade-offs in compositional variables over time.” *American Journal of Political Science* 60(1): 268-283.

[1] Philips, Andrew Q., Amanda Rutherford, and Guy D. Whitten. 2015. “The dynamic battle for pieces of pie: Modeling party support in multi-party nations.” *Electoral Studies* 39:264-274.

WORKS IN PROGRESS

The Politics of Budgets: Getting a Piece of the Pie. With Christine S. Lipsmeyer and Guy D. Whitten. Book under contract with *Cambridge University Press*.

“Does the @realDonaldTrump really matter to financial markets?” With Allyson L. Benton. Invited to revise and resubmit at *American Journal of Political Science*.

“Just in time: Political policy cycles of land reform, with evidence from India.” Invited to revise and resubmit at *Politics*.

-Winner of the 2014 Bryan Jones Award: Best Texas A&M graduate student paper

“What goes up must come down: Modeling non-linear dynamics” With Hannah Paul. Under review.

“Strongholds or islands? Spatio-temporal opportunism and intergovernmental transfers.” With Brett Bessen.

SOFTWARE

Jordan, Soren and Andrew Q. Philips. “**dynamac**: Dynamic simulation and testing for single-equation autoregressive distributed lag models (in R and Stata)”

Philips, Andrew Q., Amanda Rutherford, and Guy D. Whitten. “**dynsimpie**: Stata module to examine dynamic compositional dependent variables.”

RESEARCH INTERESTS

Substantive: Political budget cycles, distributive politics, and decentralization.

Methodological: Time series, pooled time series, compositional data, and machine learning.

TEACHING INTERESTS

Comparative political economy, introductory graduate and undergraduate methods, comparative politics, maximum likelihood, time series, and pooled time series.

INVITED TALKS

“Does the @realDonaldTrump really matter to financial markets?” With Allyson L. Benton. Presented at the División de Estudios Políticos, Centro de Investigación y Docencia Económicas, A.C. (CIDE), Mexico City, Mexico. 2018.

“EITM in practice: On the determinants of individual preferences for social insurance” with Mallory E. Compton. Presented at the EITM Summer Institute, University of Houston. 2015.

FUNDING AND RESEARCH AWARDS

Summertime for Advancement in Research Award, Texas A&M Office of Graduate and Professional Development and the Department of Political Science. 2016. \$6,000.

EITM UK Continuous Monitoring Survey Experiment Contest Winner for, “Risky business: A survey experiment in risk-based discounting” with Mallory E. Compton. 2014.

National Science Foundation Graduate Student Funding to attend the 31st Annual Meeting of the Society for Political Methodology, University of Georgia, July 24-26, 2014. \$500.

EITM Participant Scholarship, Hobby Center for Public Policy, University of Houston. 2014. \$2,000

Professional Development Award, Texas A&M College of Liberal Arts. 2014. \$4,650.

Professional Development Award, Texas A&M College of Liberal Arts. 2013. \$4,050.

Summer Enhancement Funding, Texas A&M Department of Political Science. 2013. \$1,350.

RESEARCH EXPERIENCE

Graduate Research Assistant for Guy D. Whitten, Texas A&M University. 2012-2017.

Research Associate, Project for Equity, Representation, and Governance (PERG), Texas A&M University. 2012-2016.

Judicial Intern, Senate Judiciary Committee, Office of Senator Patrick Leahy, Washington, DC. 2012.

Staff Intern, Public Assets Institute (not for profit think-tank), Montpelier, VT. 2011.

TEACHING EXPERIENCE

University of Colorado Boulder (Undergraduate):

-Quantitative Research Methods. Fall 2018.

-Designing Social Inquiry. Fall 2017.

University of Colorado Boulder (Graduate):

-Time Series and Pooled Time Series. Spring 2018.

-Advanced Political Data Analysis. Spring 2018.

-Maximum Likelihood and Generalized Linear Models. Fall 2017 and 2018.

Other:

-Modeling Temporal Dependence and Exploring Quantities of Interest using **dynamac** (Graduate). Center to Advance Research and Teaching in the Social Sciences/Interdisciplinary Training in the Social Sciences Workshops, University of Colorado Boulder. Fall 2018.

-Introduction to Statistical Programming Software (Graduate). University of Colorado Boulder. Summer 2018.

-Summer Workshop in Political Methodology: Machine Learning (Graduate). University of Colorado Boulder. Summer 2018.

-Modeling Dynamics and Advanced Modeling Dynamics, IPSA-USP Summer School in Concepts and Methods (Graduate). University of São Paulo, Brazil. Co-taught with Lorena Barberia. Jan 2017 and 2018.

-Globalization and Democracy (Undergraduate). Texas A&M University. Fall 2016.

-Introduction to Statistical and Programming Software (Graduate). Texas A&M University. Aug 2015 and 2016.

RECENT CONFERENCE PRESENTATIONS

“Strongholds or islands? Spatial opportunism and intergovernmental transfers” With Brett R. Bessen. Presented at the 114th Annual Meeting of the American Political Science Association. 2018.

“What goes up must come down: Modeling non-linear dynamics” With Hannah Paul. Presented at the 76th Annual Meeting of the Midwest Political Science Association. 2018.

“Does the @realDonaldTrump really matter to financial markets?” With Allyson L. Benton. Presented at the 2018 IPSA USP Summer School, University of São Paulo. 2018.

“Likelihood-based estimators for dynamic panel models.” With Vincent Hopkins, Mark Pickup, and Guy D. Whitten. Presented at the Conference on Modeling Politics and Policy in Time and Space, Texas A&M University. 2017.

“Likelihood-based estimators for dynamic panel models.” With Vincent Hopkins, Mark Pickup, and Guy D. Whitten. Presented at the 75th Annual Meeting of the Midwest Political Science Association. 2017.

“What about the rest of the pie? A dynamic compositional approach to modeling inequality” With Alyssa Conley and Guy D. Whitten. Presented at the 112th Annual Meeting of the American Political Science Association. 2016.

“What about the rest of the pie? A dynamic compositional approach to modeling inequality” With Alyssa Conley and Guy D. Whitten. Presented at the 6th Annual Meeting of the European Political Science Association. 2016.

“Both sides of the ledger.” With Christine S. Lipsmeyer and Guy D. Whitten. Presented at the 6th Annual Meeting of the European Political Science Association. 2016.

“The effects of immigration and integration on European budgetary trade-offs.” With Christine S. Lipsmeyer and Guy D. Whitten. Presented at the 74th Annual Meeting of the Midwest Political Science Association. 2016.

“Strongholds or islands? Spatio-temporal opportunism during elections.” Presented at the 74th Annual Meeting of the Midwest Political Science Association. 2016.

“Spilling over every side: Benchmarking in both space and time.” With Guy D. Whitten. Presented at the 111th Annual Meeting of the American Political Science Association. 2015.

“Risky business: A survey experiment in risk-based discounting.” With Mallory E. Compton. Presented at the 73rd Annual Meeting of the Midwest Political Science Association. 2015.

“Do elections water down regulatory enforcement?” With David Switzer. Presented at the 73rd Annual Meeting of the Midwest Political Science Association. 2015.

PROFESSIONAL MEMBERSHIP AND SERVICE

Reviewer, *American Political Science Review*, *American Journal of Political Science*, *Journal of Politics*, *Political Analysis*, *British Journal of Political Science*, *Public Choice*, *Electoral Studies*, *Political Behavior*, *Journal of Public Policy*, *Public Finance Review*, *Journal of Development Studies*, *Journal of Economic Surveys*, *Brazilian Political Science Review*, *Bulletin of Economic Research*, *World Development*.

Discussant/Chair, Midwest Political Science Association. 2018.

Member, American Political Science Association, Midwest Political Science Association, European Political Science Association, Society for Political Methodology, APSA Political Economy Section.

Member, University of Colorado Boulder Graduate Political Methodology Comprehensive Exam Committee, January 2018.

Member, University of Colorado Boulder Undergraduate Committee, 2018-present.

Faculty Liaison, University of Colorado Boulder Undergraduate Political Science Club, 2017-present.

Member, Political Methodology Search Committee, Department of Political Science, Texas A&M University. 2014.