# JONATHAN HOMOLA

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#### **EDUCATION**

## Washington University in St. Louis, St. Louis, MO

2013 - present

MA/PhD-program in Political Science

• Fields: Comparative Politics, Political Methodology

## Harvard University, Cambridge, MA

January - July 2018

Visiting student

- Pre-Doctoral Research Fellow, Institute for Quantitative Social Science (IQSS)
- Teaching Fellow, Department of Government

## University of Essex, Colchester, UK

2011 - 2013

MRes Politics (with distinction)

- Thesis: "The Missing Link? An Empirical Analysis of Descriptive and Substantive Representation of Women, 1973-2012"
- Supervisor: Lawrence Ezrow

## Freie Universität Berlin, Berlin, Germany

2008 - 2011

BA Political Science (equivalent to distinction) Erasmus exchange student at the University of Essex (2010-2011)

## ARTICLES

Homola, Jonathan. Forthcoming. "Are Parties Equally Responsive to Women and Men?" British Journal of Political Science.

Homola, Jonathan, and Margit Tavits. Forthcoming. "Contact Reduces Immigration-Related Fears for Leftist but Not for Rightist Voters." *Comparative Political Studies*.

Butler, Daniel M., and Jonathan Homola. 2017. "An Empirical Justification for the Use of Racially Distinctive Names to Signal Race in Experiments." *Political Analysis* 25: 122-130.

Homola, Jonathan, Natalie Jackson, and Jeff Gill. 2016. "A Measure of Survey Mode Differences." *Electoral Studies* 44: 255-274.

Ezrow, Lawrence, Jonathan Homola, and Margit Tavits. 2014. "When Extremism Pays: Policy Positions, Voter Certainty, and Party Support in Postcommunist Europe." *Journal of Politics* 76: 535-547.

Ezrow, Lawrence, Margit Tavits, and Jonathan Homola. 2014. "Voter Polarization, Strength of Partisanship, and Support for Extremist Parties." Comparative Political Studies 47: 1558-1583.

Budge, Ian, and Jonathan Homola. 2012. "How Far Have European Political Parties Followed the Americans to the Right in the Later Post-War Period? A Textual Analysis." Cambio 2: 71-86.

### BOOK CHAPTERS

Gill, Jeff, and Jonathan Homola. 2016. "Issues in Polling Methodologies: Inference and Uncertainty." In: Lonna Rae Atkinson and R. Michael Alvarez (eds.): The Oxford Handbook

of Polling and Polling Methods. Oxford: Oxford University Press. http://dx.doi.org/10.1093/oxfordhb/9780190213299.013.11

#### Working Papers

Boston, Joshua, Jonathan Homola, Betsy Sinclair, Michelle Torres, and Patrick Tucker. "The Dynamic Relationship between Personality Stability and Political Attitudes." *Conditionally accepted at Public Opinion Quarterly*.

Homola, Jonathan. "The Political Consequences of Group-Based Identities." Under review.

Homola, Jonathan, and Margit Tavits. "Perceived Threats about Immigration." Under review.

Homola, Jonathan, Jon C. Rogowski, Betsy Sinclair, Michelle Torres, and Patrick Tucker. "Through the Ideology of the Beholder: Partisan Perceptions and Polarization Among the Mass Public." *Under review*.

Homola, Jonathan. "Individual Minister Survival of Women and Men in a Multilevel Context."

Homola, Jonathan, and Jeff Gill. "A New Class of Bayesian Frailty Models."

Boston, Joshua, Jonathan Homola, Betsy Sinclair, Michelle Torres, and Patrick Tucker. "Casualties of the Culture Wars: Lifestyle Differences Between Democrats and Republicans."

## Conference Participation

2017: APSA, MPSA, SLAMM!, Penn Historical Women's Movements Workshop, PolMeth

2016: APSA, MPSA, PolMeth

2015: APSA, EPSA, MPSA, SLAMM!, Manifesto Project User Conference

2014: APSA, EPSA, MPSA, SLAMM!, Behavioral Models of Politics Conference

**2013**: EPSA, MPSA

**2012**: EPSA

## Additional Training

## Washington University in St. Louis, St. Louis, MO

Introduction to Python (3 weeks, Matthew C. Dickenson)

2014

## University of Essex, Colchester, UK

Essex Summer School in Social Science Data Analysis

- Courses: Discrete Choice Models (Garrett Glasgow), Selection and Strategic Models (Curtis S. Signorino), Structural Equation Models (William R. Clark)
   2013
- Courses: Advanced Quantitative Data Analysis (Vera Tröger), Multilevel Analysis with Applications (Kelvyn Jones), Survival Analysis (Priscila Ferreira), Mathematics for Social Scientists II & III (Chris Saker)
   2012
- Courses: Introduction to Time Series Regression Analysis (Marco G. Ercolani), Mathematics for Social Scientists I (Chris Saker)

  2011

## TEACHING EXPERIENCE

## Washington University in St. Louis, St. Louis, MO

**2014 - present** 

Instructor

• Introduction to (Statistical) Programming with R

Teaching Assistant

• Courses: Introduction to Comparative Politics (Brian Crisp), Public Policy Analysis (Daniel Butler), The Legislative Process (Daniel Butler), Generalized Linear Models (Jeff Gill), Applied Statistical Programming (Jacob Montgomery), Longitudinal and Event History Models for the Social and Political Sciences (Jeff Gill), Texts as Data (Justin Grimmer)

# University of Essex, Colchester, UK Essex Summer School in Social Science Data Analysis

• Teaching Assistant for "Introduction to Stata" (René Lindstädt)

Work Experience

# Washington University in St. Louis, St. Louis, MO

Research Assistant for Margit Tavits 2013 - 2014

## University of Essex, Colchester, UK

Research Assistant for Lawrence Ezrow	2012 - 2013
Research Assistant for David Reinstein	2012 - 2013
Research Assistant for David Sanders and Thomas Scotto	2010 - 2011

# Bundespresseamt (Federal Press Office), Berlin, Germany

Internship, Section: Public Opinion

# Social Science Research Center Berlin (WZB), Berlin, Germany 2009 - 2011

Student Assistant for the Manifesto-Project

Software

## BaM (author)

The BaM R package provides functions and datasets for Jeff Gill's "Bayesian Methods: A Social and Behavioral Sciences Approach", 1<sup>st</sup>-3<sup>rd</sup> edition.

Authors: Jonathan Homola, Danielle Korman, Jacob Metz, Miguel Pereira, Mauricio Vela, and Jeff Gill

## blockTools (contributor)

The blockTools R package blocks units into experimental blocks, with one unit per treatment condition, by creating a measure of multivariate distance between all possible pairs of units. Authors: Ryan T. Moore and Keith Schnakenberg

Fieldwork

#### Germany

2016

Archival research on women's voting in the Weimar Republic

#### **England and Germany**

2012 - 2013

2013 - 2014

2012

Lab, field, and online experiments on charitable giving (with David Reinstein)

SCHOLARSHIPS, GRANTS, AND AWARDS

#### **APSA Annual Meeting Travel Grant**

2017

## Weidenbaum Center Research Grant (with Margit Tavits)

2015 - 2016

Project: Immigration, Perceived Threats, and Partisanship (\$10,500)

## Scholarship of the Evangelisches Studienwerk Villigst

2011 - 2013

Villigst is one of the twelve publicly funded German foundations granting scholarships to outstanding students. The scholarship covers tuition fees, a grant for living expenses as well as a wide range of academic offers.

#### University of Essex, Colchester, UK

2013

Full Colours Award – for individual sporting excellence (Basketball)
BigE Employability Award – for extra-curricular work experience and volunteering

SERVICE Editor: POLMETH Listserv (2015-present)

Reviewer: American Journal of Political Science, American Political Science Review, British

Journal of Political Science, Conflict Management and Peace Science, Field Methods, Journal

of Politics, Political Behavior

**Panel chair**: APSA (2014, 2017), MPSA (2017) **Discussant**: APSA (2016, 2017), MPSA (2016)

Additional Skills

## Languages

Native: German Fluent: English

• Elementary: Spanish, French

## Computer Skills

• R, JAGS, BUGS, Stan, Stata, Mplus, Gretl, MLwiN, SPSS, SAS

• Python, HTML, GIS, Qualtrics, z–Tree, Git

 $\bullet$  LATEX, Adobe Professional, Abbyy FineReader, Omni<br/>Page

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