JONATHAN HOMOLA

Rice University, Department of Political Science, MS-24 6100 Main Street, Houston, TX 77005 homola@rice.edu http://jhomola.com

ACADEMIC POSITIONS

Rice University, Houston, TX

2018 - present

Assistant Professor of Political Science

EDUCATION

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

2013 - 2018

PhD Political Science

AM Political Science

- Fields: Comparative Politics, Political Methodology
- Committee: Margit Tavits, Jeff Gill, Michael Bechtel, Matthew Gabel, Betsy Sinclair

Harvard University, Cambridge, MA

January - June 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)

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*.

Boston, Joshua, Jonathan Homola, Betsy Sinclair, Michelle Torres, and Patrick Tucker. 2018. "The Dynamic Relationship between Personality Stability and Political Attitudes." *Public Opinion Quarterly* 82: 257-279.

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. 2018. "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: 275-298.

Working Papers

Homola, Jonathan, and Jeff Gill. "A Flexible Class of Bayesian Frailty Models For Political Science Data." *Under review*.

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

Homola, Jonathan, Miguel M. Pereira, William Simoneau, and Margit Tavits. "Legacies of the Third Reich: Concentration Camps and Outgroup Intolerance." *Under review*.

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

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

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

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."

Conference Participation

2018: APSA, PolMeth

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

Rice University, Houston, TX

2018 - present

Instructor

- Undergraduate level: Western European Democracies
- Graduate level: Representation in Contemporary Democracies

Harvard University, Cambridge, MA

2018

Teaching Fellow

• Courses: Bayesian Hierarchical Models (Jeff Gill)

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

2014 - 2017

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

2013 - 2014

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

2012

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", 1st-3rd 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

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

Additional

SKILLS

Editor: POLMETH Listserv (2015-present)

Editorial Assistant: Political Analysis (January-July 2018)

Reviewer: American Journal of Political Science, American Political Science Review, American Politics Research, British Journal of Political Science, Conflict Management and Peace Science, European Political Science Review, Field Methods, Journal of Ethnic and Migration Studies, Journal of Politics, Political Behavior, Public Opinion Quarterly

Panel chair: APSA (2014, 2017), MPSA (2017) Discussant: APSA (2016, 2017, 2018), MPSA (2016)

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

• LaTeX, Adobe Professional, Abbyy FineReader, OmniPage

Last updated: October 1, 2018