

Brian Guay

CONTACT INFORMATION

140 Science Drive
Department of Political Science
Duke University

E-mail: brian.guay@duke.edu
Phone: (774) 266-3768
Website: brianguay.com

EDUCATION

Duke University, Durham, North Carolina

August 2015 - present

Ph.D., Political Science, Expected: 2021
M.A., Political Science, 2018

University of Richmond, Richmond, Virginia

May, 2014

B.A., Psychology (honors), Political Science, *cum laude*

JOURNAL ARTICLES

Landy, David, **Brian Guay**, & Tyler Marghetis. 2018. Bias and Ignorance in Demographic Perception. *Psychonomic Bulletin & Review*.

Guay, Brian, Caroline Chandler, Jennifer Erkulwater, & David Landy. 2016. Testing the Effectiveness of a Number-based Classroom Exercise. *PS: Political Science & Politics*.

OTHER PUBLICATIONS

Hillygus, D. Sunshine. & **Brian Guay**. 2018. Online Public Opinion Polling. *Oxford Bibliographies in Political Science*.

Hillygus, D. Sunshine., & **Brian Guay**. 2016. The Virtues and Limitations of Election Polling in the United States. *Seminar*.

UNDER REVIEW

“Assessing the Impact of the Russian Internet Research Agency on the Political Attitudes and Behaviors of American Twitter Users” (Christopher Bail, **Brian Guay**, Emily Maloney, Aidan Combs, D. Sunshine Hillygus, Freidolin Merhout, Deen Freelon, & Alexander Volfovsky)
(Revise & Resubmit)

“Don’t Talk to Strangers? Personality-Driven Differences between Face-to-Face and Online Samples.” Nicholas Valentino, Kirill Zirkhov, D. Sunshine Hillygus, **Brian Guay**.
(Revise & Resubmit)

WORKING PAPERS

“Ideological Asymmetries and the Determinants of Politically-Motivated Reasoning”
Brian Guay & Christopher Johnston

“The Origins of Demographic Misperceptions: Threat, Contact, and Bayesian Proportion Rescaling”
Brian Guay, Tyler Marghetis, Cara Wong, & David Landy.

“Principled or Partisan? The Role of Political Principles and Values in a Polarized Era”
Brian Guay & Jesse Lopez

“The Challenges of Hybrid Survey Designs in Large-Scale Academic Surveys.”
Brian Guay, D. Sunshine Hillygus, Nick Valentino, & Kirill Zirkhov.

“Tweets & Completes: Measuring Individual-Level Political Attitudes Using Survey-Matched Tweets.”
Haohan Chen & **Brian Guay**

“The Elephant in the Chamber? Incorporating Tweets about Trump into Congressional Ideal Point Estimates”

Gregory Spell, **Brian Guay**, D. Sunshine Hillygus, & Lawrence Carin

GRANTS AND
AWARDS

Summer Research Fellowship (\$5,500), *Duke Graduate School*, 2019

Research Grant (\$5,000), *Duke Program for the of Study of Democracy, Institutions and Political Economy*

Dissertation Support Award (\$5,000), *Program for the Study of Democracy, Institutions and Political Economy*

Graduate Research Fellowship Honorable Mention, *National Science Foundation*, 2017

Research Grant (\$5,000), *Duke University, Dept. of Political Science*, 2017

Time-Sharing Experiments for the Social Sciences (\$18,000), *National Science Foundation*, 2014

Outstanding Research Award, *Dept. of Psychology*, University of Richmond, 2014

John Neasmith Dickinson Research Award (\$1,000), *Dept. of Psychology, University of Richmond*, 2013

Summer Research Fellowship (\$4,000), *University of Richmond*, separately in 2011, 2012, 2013

CONFERENCE
PRESENTATIONS

Southern Political Science Association (2017, 2018)

Southern Association for Public Opinion Research (2016, 2018)

Midwest Political Science Association (2013, 2019)

Cognitive Science Society (2013)

American Public Opinion Association (2013, 2018)

American Political Science Association (2019)

NON-ACADEMIC
EXPERIENCE

Deloitte Consulting, Washington, District of Columbia

August 2014- July 2015

Business Analyst, Federal Government Consulting Services

TEACHING
EXPERIENCE

Teaching Assistant. Survey Methodology (Graduate, Spring 2019)

Teaching Assistant. Political Psychology (Fall 2018)

Teaching Assistant. Reason and Passion in Politics (Spring 2018)

Teaching Assistant. Political Communication in a Changing Media Environment (Fall 2017)

SOFTWARE

R, Stata, SPSS, L^AT_EX, Qualtrics

SERVICE

Behavior & Identities Subfield Representative, Duke University, 2019-2020

Race & Ethnicity Politics Graduate Student Advisory Committee, Duke University, 2017

Political Behavior Workshop Coordinator, Duke University, 2016-2017

Graduate Student Council, Duke University, 2015-2016

ADDITIONAL
QUANTITATIVE
METHODOLOGY
TRAINING

Duke Machine Learning Summer School, June 2019

Workshop on Research Design for Causal Inference, *Northwestern University*, June 2017