# GUSTAVO F. NOVOA (OCTOBER 2025)

Website: www.gustavofnovoa.com Email: g.novoa@columbia.edu

#### **EMPLOYMENT**

Princeton University

Center for the Study of Democratic Politics

August 2024-

Research Director

#### **EDUCATION**

### Columbia University

Ph.D. in Political Science

August 2024

Fields: American Politics, Quantitative Methods

Committee Chairs: Shigeo Hirano and Andrew Gelman

M. Phil. in Political Science April 2021

## University of Chicago: Harris School of Public Policy

Masters in Public Policy with Honors

June 2018

Certificate in Survey Research

University of Chicago: The College

June 2017

B.A. Public Policy Studies with Honors

#### **PUBLICATIONS**

Gelman, Andrew, and Gustavo Novoa. 2023. "Challenges in Adjusting a Survey That Overrepresents People Interested in Politics." Harvard Data Science Review 5 (3).

Novoa, Gustavo, et al. "Generically partisan: Polarization in Political Communication." Proceedings of the National Academy of Sciences 120.47 (2023).

"Coloring in the Lines: A Simulation Analysis of Majority Minority City Council Districts." (Conditionally Accepted at *Quarterly Journal of Political Science*)

#### UNDER REVIEW & WORKS IN PROGRESS

"Insufficient Affordability. The Politics of Housing Affordability" with Adrian Pietrzak & Tali Mendelberg (Under Review)

"Trickle Down Polarization: How Middle and Income Americans Adopted the Partisan Divide of the Rich."

"Does the Buck Stop? The Electoral Effects of Police Shootings."

"See You in Round 2?: Measuring the Runner-up Effect in Nonpartisan Mayoral Races." with Shigeo Hirano and John Marshall

#### TEACHING AND SERVICE

## Columbia University Teaching Fellow

Principles of Quantiative Research II (with Prof. Shapiro)
 Applied Regression and Causal Inference (with Prof. Gelman)
 Intro to American Politics (with Prof. Miller)
 State Politics (with Prof. Phillips)
 Research Design & Data Analysis (with Prof. Hirano)

Spring 2024
Fall 2019 & Summer 2022
Spring 2020
Fall 2020

# Columbia Political Science Diversity and Equity Committee

Spring 2022-

Spring 2021 & Spring 2022

Committee Member

# The Coding School's Data Science Research Program

Summer 2022

Graduate Student Mentor

## Columbia DEI Office Summer Research Program

· Urban Politics (with Prof. Vargas-Ramos)

Summer 2021

Graduate Student Instructor

#### INVITED TALKS & WORKSHOPS

#### **APSA 2024**

A District of their Own: Estimating the Descriptive Representation Produced by Majority-Minority Districts and the Effects of VRA Preclearence

#### **MPSA 2024**

Does the Buck Stop? The Electoral Effects of Police Shootings

#### **APSA 2023**

Drawing in Diversity: Estimating the Effects of Majority-Minority Districts on Descriptive Representation for Black and Latine Councilmembers

#### CAPE Summer Academy 2023

Invited to present and attend workshops on topics within American Political Economy

#### **ESRA 2023**

Considerations of Local Redistricting: A Simulation Analysis of Over 100 U.S. Cities

## **MPSA 2023**

Coloring in the Lines: Majority-Minority Districts and Descriptive Representation in U.S. Cities

# **APSA 2022**

Drawing People In (and Out): An Outlier Analysis of Bias in Urban Redistricting

## MPSA 2020 [Canceled due to Covid]

See You in Round 2? Estimating the Effect of Winning First-Round Elections on Second Round Success in Non-Partisan U.S. Mayoral Elections

# GRANT AWARDS

Provost Diversity Fellows Small Grants Program	\$2,000
Dissertation Improvement Grant	\$3,000
Columbia Provost Diversity Fellowship 2018	\$8,000

# RESEARCH ASSISTANCE

Professor Ira Katznelson	Spring 2022
Professor Michael Ting	Spring 2020
Professor Shigeo Hirano	Fall 2018-Spring 2019
Professor William Howell	Spring 2017-Fall 2018
Behavioral Insights Parenting Lab	Spring 2017
University of Chicago Survey Lab	Fall 2016

# TECHNICAL SKILLS AND LANGUAGES

Proficient in R, Latex, Qualtrics, QGIS, and Stata

Basic Proficiency in Java, Python, and ArcGIS

Spanish: Native

# REFERENCES

Shigeo Hirano	Andrew Gelman
sh145@columbia.edu	ag389@columbia.edu

Yamil Velez Christopher Warshaw yrv2004@columbia.edu warshaw@email.gwu.edu

Justin Phillips jhp2121@columbia.edu