# GUSTAVO F. NOVOA

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#### **EDUCATION**

Columbia	University	v
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Ph.D. in Political Science Expected Fall 2023 M. Phil. in Political Science April 2021 M.A. in Political Science June 2019

Fields: American Politics; Quantitative Methods

University of Chicago: Harris School of Public Policy

June 2018 Masters in Public Policy with Honors Specialization in Politics and Institutions

Certificate in Survey Research

University of Chicago: The College

B.A. Public Policy Studies with Honors

#### EXPERIENCE

# Columbia University, Department of Political Science

January 2020-Graduate Researcher (with Professor Andrew Gelman) New York, NY

- · Designed a novel experiment to test the tendency of partisans to recall statements made by political elites as generic phrases
- · Ran a 1,200 person experiment on Qualtrics and helped develop a Bayesian model to analyze the results

### Columbia University, Department of Political Science

Graduate Research Assistant (with Professor Michael Ting)

October 2019-January 2020 New York, NY

Analyzed the literature on bureaucratic ideology for a forthcoming paper on drift and corruption

# Columbia University, Department of Political Science

Graduate Research Assistant (with Professor Shigeo Hirano)

July 2018-New York, NY

June 2017

· Collecting data for a project that seeks to test theories of bandwagoning and voters' use of cues in non-partisan U.S. elections

### University of Chicago, Department of Political Science

Graduate Research Assistant (with Professor Will Howell)

April 2017-October 2018

Chicago, IL

- · Conducted research and wrote literature reviews on several topics including political scandals and and the media's response to the 2016 presidential election; resulting paper published in AJPS
- · Provided research memos and contributed to multiple projects, which were featured in *Presidents*, Populism, and the Crisis of Democracy (University of Chicago Press)

# Behavioral Insights and Parenting Lab

January 2017-May 2017

Graduate Research Assistant

Chicago, IL

- · Surveyed parents at Head Start pre-schools to test behavioral interventions on student absenteeism
- · Translated survey instrument and proctor instructions from English to Spanish

# University of Chicago, Survey Lab

October 2016-January 2017 Research Assistant Chicago, IL

- Gathered data on individuals' experiences with dental care in under-served neighborhoods
- · Helped translate survey from English to Spanish and surveyed respondents in Spanish

### WORKING PAPERS

- · "Coloring in the Lines" An Outlier Analysis of Minority Representation in City Council District Maps using MCMC-based Simulations
- · "See You in Round 2?: Measuring the Runner-up Effect in U.S. Mayoral Races" with Shigeo Hirano and John Marshall
- · "Generically Speaking: How Language Affects Communication about Partisans under Polarization" with Andrew Gelman and Susan Gelman

#### **SKILLS**

· Language and Technical Skills

Spanish: Native (Speaking, Reading, Writing)

Proficient in MS Office Suite, Latex, Qualtrics, Stata, QGIS, and R

Basic Proficiency in Java, Python, and ArcGIS

### TEACHING AND SERVICE

# Columbia University Teaching Fellow

· Intro to American Politics (with Prof. Miller)

Fall 2019 & Summer 2022

· State Politics (with Prof. Phillips)

Spring 2020

· Research Design & Data Analysis (with Prof. Hirano)

Fall 2020

· Urban Politics (with Prof. Vargas-Ramos)

Spring 2021 & Spring 2022

### Columbia Political Science Diversity and Equity Committee

Spring 2022-

Graduate Student Committee Member

Helped construct a survey and facilitated focus groups to measure department environment for URM students in hopes of reducing attrition

# The Coding School's Data Science Research Program

Summer 2022

Graduate Student Mentor

Serving as a mentor to under-served and underrepresented high school students interested in learning to code in order to conduct social science research

# Columbia DEI Office Summer Research Program

Summer 2021

Graduate Student Instructor

Constructed curriculum and lectured students from HBCUs to develop social science research projects and apply for PhDs