Austin Jang 115 Prospect Street New Haven, CT

Education

Yale University

Joint Ph.D. in Statistics & Data Science and Political Science Fields: Quantitative Methods, Political Economy, Comparative Politics Committee: P.M. Aronow (Chair), Molly Offer-Westort, Milan Svolik, Jasjeet Sekhon Expected Completion: 2025

American University

BA in Political Science and Economics, summa cum laude January 2017 – December 2019 (Graduated in six semesters) Dean's List

Works In Progress

Theory and Methodology

Adversarial Parameter Selection with Sequential Model Based Optimization. On the Foundations of Design Based Inference. w/ P.M. Aronow A Practical Guide to Influence Functions.

Empirical Projects

Addressing Differential Attrition in the Gary Negative Income Tax Experiment. w/ Molly Offer-Westort and P.M. Aronow Measuring Mass Polarization from Policy Preference Surveys. w/ Milan Svolik Measuring Support for Democracy from Conjoint Data. w/ Milan Svolik

Teaching Experience

Section Leader for Graduate seminar. PLSC 500. Quantitative Methods II: Theory and Practice of Quantitative Methodology. Fall 2023.

Section Leader for Graduate seminar. PLSC 503. Quantitative Methods I: Foundations of Probability Theory. Spring 2023.

Head Teaching Fellow for Undergraduate Lecture. S&DS 541. Probability and Statistics. Fall 2022.

Work Experience

Research Assistant for P.M. Aronow	2021 - present
Research Assistant for Milan Svolik	2021 - 2022
Research Assistant for John Roemer	2021 - 2022
Research Assistant for Ryan T. Moore	Summer 2019
Research Assistant for Adrienne LeBas	Summer 2018
Awards, Honors and Fellowships	
Alma Fuhrman Corlett Gainfort Fellowship	2020 - 2021

Dean's Scholarship	2017 - 2019
Lois and George Schafer Scholarship	2018 - 2019
Ruth Dewey Meade Prize for Outstanding Undergraduate Research	2019
Public Affairs and Policy Lab Fellowship	2019
Peace and Violence Research Lab Fellowship	2018