Jason Poulos

CONTACT Department of Political Science

University of California, Berkeley

210 Barrows Hall Berkeley, CA 94720 poulos@berkeley.edujasonvpoulos.comgithub.com/jvpoulos

EDUCATION University of California, Berkeley

Ph.D., Political Science with a Designated Emphasis in Computational and Data Science and Engineering (*Expected May 2019*)

M.A., Political Science, 2014

University of Massachusetts, Amherst

B.A., Economics, Phi Beta Kappa, 2008

Massachusetts Institute of Technology

Special Graduate Student, 2011-2013

REFEREED ARTICLES

Jason Poulos (2019). "Land Lotteries, Long-term Wealth, and Political Selection."

Public Choice, 178(1): 217-230.

Jason Poulos and Rafael Valle (2018). "Missing Data Imputation for Supervised Learn-

ing." Applied Artificial Intelligence 32(2): 186-196.

Papers Under Review

"State-Building through Public Land Disposal? An Application of Matrix Completion for Counterfactual Prediction"

Resubmitted to Journal of the Royal Statistical Society, Series A

Preprint: arXiv:1903.08028

"Estimating Population Average Treatment Effects from Experiments with Noncompliance" (with Kellie Ottoboni)

Revise and resubmit, Journal of Causal Inference

Preprint: arXiv:1901.02991

"RNN-Based Counterfactual Prediction"

Preprint: arXiv:1712.03553

"Character-Based Handwritten Text Transcription with Attention Networks"

(with Rafael Valle)

Preprint: arXiv:1712.04046

Non-refereed Articles	Jason Poulos (2007). "Indexing the Massachusetts Minimum Wage." Special issue, <i>Policy Studies Journal</i> 35(3): 20-21.
GRANTS AND FELLOWSHIPS	Principal Investigator, NSF XSEDE Startup Allocation: "RNN-Based Counterfactual Time-Series Prediction" (SES180010), 2018-2019 Berkeley Empirical Legal Studies Graduate Fellowship, University of California, Berke-
	ley, School of Law, 2016-2017
	NSF Graduate Research Fellowship, 2013-2018
RELATED PROFESSIONAL EXPERIENCE	Research Support Associate, Department of Political Science, Massachusetts Institute of Technology, 2011 - 2013
	Research Assistant, Department of Economics, Harvard University, 2010 - 2011
	Research Assistant, Harvard Kennedy School, Harvard University, 2009 - 2010
TEACHING & MENTORING EXPERIENCE	Graduate Student Instructor, Department of Political Science, University of California, Berkeley, 2017 - 2019
	Introduction to American Politics (undergraduate) with Prof. Paul Pierson, spring 2017 and spring 2018
	Introduction to Empirical Analysis & Quantitative Methods (undergraduate) with Prof. Andrew Little, fall 2018
	Research Mentor, Undergraduate Research Apprentice Program (URAP), University of California, Berkeley, fall 2016 and spring 2017

American Political Science Association: 2014 (poster), 2015, 2018 Midwest Political Science Association: 2018

CONFERENCE PRESENTATIONS