

Jason Poulos

CONTACT

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EDUCATION

University of California, Berkeley

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

Dissertation Committee: Sean Gailmard (Chair), Eric Schickler, and Jasjeet Sekhon

Fields: American Politics, Methodology & Formal Theory, Models & Politics

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

Harvard University

Non-degree graduate coursework, 2010

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 Learning.” *Applied Artificial Intelligence* 32(2): 186-196.

PAPERS UNDER REVIEW

“Building State Capacity through Public Land Disposal: An Application of RNN-Based Counterfactual Time-Series Prediction”

Invited for Resubmission to *Journal of the Royal Statistical Society, Series A*

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

Invited for Resubmission to *Journal of Causal Inference*

“RNN-Based Counterfactual Time-Series Prediction”

“Character-Based Handwritten Text Transcription with Attention Networks”
(with Rafael Valle)

NON-REFEREED
ARTICLES

Jason Poulos (2007). “Indexing the Massachusetts Minimum Wage.” Special issue, *Policy Studies Journal* 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, Berkeley, 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
INTERESTS

American Political Development; Applied Machine Learning; Quantitative Methods

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

CONFERENCE
PRESENTATIONS

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

Midwest Political Science Association: 2018

REFERENCES

Prof. Sean Gailmard
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