

Baobao Zhang

CONTACT INFORMATION	1 New Road Oxford, OX1 1NF UK	+44 7378 736675 baobao.zhang@yale.edu http://baobaofzhang.github.io/
EDUCATION	Yale University , New Haven, CT Ph.D., Political Science, expected 2018 Fields: American Politics, Quantitative Methods, Public Policy Dissertation: Causal Inference in Policy Feedback M.A., Statistics, 2015 University of Oxford , Oxford, UK Exchange Scholar, Nuffield College, 2017–present Massachusetts Institute of Technology , Cambridge, MA Exchange Scholar, Political Science Department, 2015–2016 Yale University , New Haven, CT B.A., Political Science (with distinction), 2013	
PUBLICATIONS	<ul style="list-style-type: none">• “Results of a Nationwide Capacity Survey of 94 Hospitals Providing Trauma Care in War-affected Syria, April 2015” (with Hani Mowafi et al.) <i>JAMA Surgery</i>, 2016. 151(9):815-822. Coverage by Reuters.• “When will AI Exceed Human Performance? Evidence from AI Experts” (Katja Grace, John Salvatier, Allan Dafoe, Baobao Zhang, and Owain Evans), conditionally accepted at the <i>Journal of Artificial Intelligence Research</i>. Coverage by BBC, Newsweek, MIT Technology Review, New Scientist.	
PAPERS UNDER REVIEW	<ul style="list-style-type: none">• “Information Equivalence in Survey Experiments” (Allan Dafoe, Baobao Zhang, and Devin Caughey); revised and resubmit at <i>Political Analysis</i>.• “Quota Sampling Using Facebook Advertisements” (Baobao Zhang et al.)• “Experimental Effects of Climate Messages Vary Geographically.” (Baobao Zhang et al.)• “Coercion and Provocation” (Allan Dafoe, Sophia Hatz, and Baobao Zhang)• “Analysis of 193,618 Trauma Patient Presentations in War-affected Syria” (Hani Mowafi, Mahmoud Hariri, Baobao Zhang, ..., Anas Al-Kassem)	
WORKING PAPERS	<ul style="list-style-type: none">• “Hands Off My Medicare?: Self-Interest and Conditional Policy Feedback”• “Regression Discontinuity Design Using Complex Surveys”	
AWARDS, FELLOWSHIPS, AND GRANTS	National Science Foundation Graduate Research Fellowship (2014–2017) Yale Institution for Social and Policy Studies Field Experiment Grant (2016) – \$5,000	

Yale Online Education Innovation Grant (2015) – \$500
Yale Institution for Social and Policy Studies Policy Fellowship (2014–2015) – \$2,000
Falk Fellowship for the Study of American Politics (2013–2014)
Yale University Fellowship for Graduate Studies (2013–2014)
James Gordon Bennett Prize for best IR senior essay (2013)

PRESENTATIONS

“Quota Sampling Using Facebook Advertisements”
Oxford Internet Institute, 2017
New Faces in Political Methodology Conference, 2017 (Invited)

“Hands Off My Medicare?: Self-Interest and Conditional Policy Feedback”
Centre for Experimental Social Sciences, Nuffield College, University of Oxford,
2017 (Invited)
American Political Science Association Annual Meeting, 2016

“When will AI Exceed Human Performance? Evidence from AI Experts”
Robert Shiller’s “Financial Markets” Coursera course salon; videotaped in 2017 (Invited)

“Regression Discontinuity Design Using Complex Surveys”
Visions in Methodology Conference, 2016 (Invited)

“Information Equivalence in Survey Experiments”
Polmeth Summer Methods Meeting, 2015
NYU Center for Experimental Social Science Political Science Conference, 2015
International Studies Association Annual Conference, 2015
American Political Science Association Annual Meeting, 2014

PROFESSIONAL
EXPERIENCE

Yale School of Forestry & Environmental Studies, New Haven, CT
Data Scientist, Yale Project on Climate Change Communication, 2015–present

Pew Research Center Data Lab, Washington, DC
Data Lab Fellow, June 2016–August 2016

Plotly, Montréal, QC
Intern Developer, May 2015–September 2015

Yale University Center for Science and Social Science, New Haven, CT
Data Consultant, 2014–2015

PROFESSIONAL
SERVICE

Yale Institution for Social and Policy Studies Experiments Workshop
Coordinator, 2013–2015; 2016–2017

Yale Political Science Methods Skills Enrichment Program
Assistant and Web Developer, 2013–2015

TEACHING
EXPERIENCE

Politics of U.S. Policy, Yale University

Professor: Jacob Hacker
Spring 2017; teaching assistant for writing intensive undergraduate course

Advanced Quantitative Methods, Yale University

Professor: Allan Dafoe

Fall 2016; teaching assistant for PhD-level quantitative methods course

ADDITIONAL
TRAINING

Oxford Internet Institute Summer Doctoral Programme, 2017
University of Oxford, UK

Advanced Quantitative Methods and Research Design, 2013 (funded)
Department of Peace and Conflict Research, Uppsala University, Sweden

SKILLS

Computer: R, Stata, SPSS, Python, ArcGIS, Qualtrics, \LaTeX , Raspberry Pi
Languages: Chinese (native), French (reading)

REFERENCES

Jacob Hacker

Professor, Political Science, Yale University

Director, Institution for Social and Policy Studies, Yale University

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Allan Dafoe

Assistant Professor, Political Science, Yale University

Research Associate, Future of Humanity Institute, University of Oxford

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Devin Caughey

Associate Professor, Political Science, Massachusetts Institute of Technology

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