Baobao Zhang

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http://baobaofzhang.github.io/

EDUCATION

Yale University, New Haven, CT

Ph.D., Political Science, expected 2018 Fields: American Politics, Quantitative Methods, Public Publicy 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

PUBLICATION

• "Results of a Nationwide Capacity Survey of 94 Hospitals Providing Trauma Care in War-affected Syria, April 2015" (with Hani Mowafi et al.) *JAMA Surgery*, 2016. 151(9):815-822. Coverage by Reuters.

PAPERS UNDER REVIEW

- "Information Equivalence in Survey Experiments" (Allan Dafoe, **Baobao Zhang**, and Devin Caughey); revised and resubmit at *Political Analysis*.
- "Quota Sampling Using Facebook Advertisements" (Baobao Zhang et al.)
- "Experimental Effects of Climate Messages Vary Geographically." (Baobao Zhang et al.)
- "When will AI Exceed Human Performance? Evidence from AI Experts" (Katja Grace, John Salvatier, Allan Dafoe, **Baobao Zhang**, and Owain Evans); coverage by BBC, Newsweek, MIT Technology Review, New Scientist.
- "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

- "Hands Off My Medicare?: Self-Interest and Conditional Policy Feedback"
- "Regression Discontinuity Design Using Complex Surveys"

AWARDS AND FELLOWSHIPS

Nuffield College Exchange, University of Oxford (2017–present)
Yale Institution for Social and Policy Studies Field Experiment Grant (2016)
National Science Foundation Graduate Research Fellowship (2014–2017)
Yale Institution for Social and Policy Studies Policy Fellowship (2014–2015)
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

"Regression Discontinuity Design Using Complex Surveys"

Visions in Methodology Conference, 2016

"Hands Off My Medicare?: Self-Interest and Conditional Policy Feedback"

Centre for Experimental Social Sciences, Nuffield College, University of Oxford,

2017

American Political Science Association Annual Meeting, 2016

"Confounding 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, Laspberry Pi

Languages: Chinese (native), French (reading)

REFERENCES

Jacob Hacker

Allan Dafoe

Devin Caughey