Robert Shaffer

Contact

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Institution: Perry World House, University of Pennsylvania Address: 3803 Locust Walk, Philadelphia, PA 19104

ACADEMIC POSITIONS

2020-PRESENT Postdoctoral Fellow, Syracuse University

2018-2020 Postdoctoral Fellow, University of Pennsylvania

Summer 2013 Visiting Scholar, Australian National University

EDUCATION

2018 Ph.D., Government, University of Texas, Austin

2016 M.S., Statistics and Data Science, University of Texas, Austin

2012 B.A., Political Science, University of California, Berkeley

PUBLICATIONS

Shaffer, Robert.	"Power in Text: Implementing Networks and Institutional
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Complexity in American Law". Forthcoming, Journal of Politics.

2020 Shaffer, Robert, Lauren Pinson, Jonathan Chu, and Beth Simmons. "What

Explains US Local Government Officials' Receptivity to New Refugees?" Forth-

coming at the Proceedings of the National Academy of the Sciences.

2019 Shaffer, Robert and Stephen Mayhew. "Legal Linking: Citation Resolution

and Suggestion in Constitutional Law". Proceedings of the NAACL Workshop

on Natural Legal Language Processing (2019): 39-44.

2019 Pete Mohanty and Robert Shaffer. "Messy Data, Robust Inference? Navi-

gating Obstacles to Inference with bigKRLS". Political Analysis 27, no.2 (2019):

127 - 144.

2017 Shaffer, Robert. "Cognitive Load and Issue Engagement in Congressional

Discourse." Cognitive Systems Research 44 (2017): 89-99.

2017	Pan, Janice, Robert Shaffer , Zenia Sinno, Marcus Tyler, and Joydeep Ghosh. "The Obesity Paradox in ICU Patients". <i>Proceedings of the 39th Annual International Conference of the IEEE Engineering in Medicine and Biology Society</i> (2017): 3360-3364.
2014	Elkins, Zachary, Tom Ginsburg, James Melton, Robert Shaffer , Juan F. Sequeda, Daniel P. Miranker. "Constitute: The World's Constitutions to Read, Search, and Compare". <i>Journal of Web Semantics</i> 27 (2014): 10-18.
2013	Shaffer, Robert . "Judicial Oversight in the Comparative Context: Biodiversity Protection in the US, Australia, and Canada". <i>Environmental Law Reporter</i> 43, no.2: 10169-10188.

WORKING PAPERS

Under review	Simmons, Beth and Robert Shaffer . "Globalization and Border Securitization in International Discourse".
In progress	Lerner, Josh and Robert Shaffer . "Setting the Committee Agenda: Measuring Speaker Influence in Congressional Hearings".
In progress	Shaffer, Robert and Zachary Elkins, "On Measuring Textual Similarity".

FELLOWSHIPS AND AWARDS

Fall 2017	Continuing Fellow, University of Texas, Austin (\$15,000)
Summer 2017	NSF/Society for Political Methodology Travel Grant (\$1,100)
Summer 2017	Data Science for Social Good Fellow, eScience Institute, $\textit{University of Wash-ington}~(\$6{,}500)$
2015-2016	Continuing Fellow, University of Texas, Austin (\$30,000)
Summer 2013	Fellow, Clark Center for Australia and New Zealand Studies, $\textit{University of Texas, Austin}\ (\$6,000)$
2012-2013	

Invited Presentations

2020	Robert Shaffer . "Power in Text: Implementing Networks and Institutional Complexity in American Law." Northeastern University. February, 2020.
2019	Robert Shaffer. "Partisanship or Policy? Understanding Institutional Complexity in American Law." Maastricht University Institute for Data Science/Faculty of Law. November 2019.
2019	Robert Shaffer. "Similarity Measures for Legal Texts." University of Pennsylvania Department of Computer and Information Systems. September, 2019.

2016 Zachary Elkins, Robert Shaffer, and Jesse Baugher (team presentation).

"Agnostic Constitute: An Open-Data Platform." Sunlight Foundation Trans-

parency Workshop. October, 2016.

2014 Zachary Elkins, **Robert Shaffer**, and Juan Sequeda (team presentation). "We

Can Help Countries Write Better Constitutions." South by Southwest. March,

2014.

Conference Participation

 $\begin{array}{lll} APSA & 2013,\ 2015\text{-}2020 \\ MPSA & 2014\text{-}2017,\ 2019 \\ PolMeth & 2014\text{-}2018,\ 2020 \\ Poliinformatics & 2014,\ 2017 \\ IPSA/AISP & 2017 \end{array}$

Teaching and Professional Experience

Spring 2018 TA, Graduate, Statistics II (for Alison Craig)

Spring 2017 TA, Graduate, Statistics II (for Robert C. Luskin)

Fall 2016 TA, Undergraduate, Constitutional Law (for Benjamin Gregg)

2013 - 2015 Research Assistant, Constitute/CCP (for Zachary Elkins)

SOFTWARE

bigKRLS R package (with Pete Mohanty) implementing improvements to KRLS de-

scribed in Mohanty and Shaffer (2019) (CRAN/github).

constitute tools Python toolset designed to assist Constitute data collection (github).

SERVICE

Reviewer American Journal of Political Science, Journal of Law and Courts, Policy

Studies Journal

FOUNDER University of Texas Graduate Conference in Public Law

TECHNICAL SKILLS

PROFICIENT Python, R, LATEX

Intermediate HTML, C++, SQL

REFERENCES

Zachary Elkins (chair) University of Texas, Austin 158 W. 21st St, STOP A1800 Austin, TX, 78712 zelkins@austin.utexas.edu

Stephen Jessee (committee member) University of Texas, Austin 158 W. 21st St, STOP A1800 Austin, TX, 78712 sjessee@utexas.edu

Beth Simmons (postdoctoral supervisor) University of Pennsylvania Perry World House, 3803 Locust Walk Pennsylvania, PA, 19104 simmons3@law.upenn.edu Bryan D. Jones (committee member) University of Texas, Austin 158 W. 21st St, STOP A1800 Austin, TX, 78712 bdjones@austin.utexas.edu

John Wilkerson (committee member) University of Washington 101 Gowen Hall, Box 98195 Seattle, WA, 98195 jwilker@uw.edu