

CONNOR T. JERZAK CURRICULUM VITÆ

1. Personal Information

Name: Connor T. Jerzak

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Website: <http://connorjerzak.com/>

Google Scholar Page: <https://scholar.google.com/citations?hl=enuser=8mpaH74AAAAJ>

2. Academic History

University of Texas at Austin, 2022–

- Assistant Professor

Linköping University (Sweden), 2021– 2022

- Postdoctoral Researcher with the AI Poverty Lab
- Institute for Analytical Sociology in the Department of Management and Engineering
- Advisor: Adel Daoud

University of Gothenburg (Sweden), 2021– 2022

- Visiting Scholar
- Program on Governance and Local Development (GLD)

Harvard University, 2014–2021

- Ph.D. from the Department of Government (2021)
- A.M. in Statistics (2020)
- Carl J. Friedrich Fellow
- Advisors: Kosuke Imai, Gary King (chair), Xiang Zhou

Adobe Research, San Jose, California, 2017

- Research Internship Advisor: Nikos Vlassis

Oberlin College, 2010–2014

- B.A. in History with High Honors

3. Ph.D. Dissertation

Political Methodology Tools for Data Linkage, Effect Estimation, and Statistical Inference.

<https://dash.harvard.edu/handle/1/37368413>

4. Peer-reviewed Articles

- [4.] Jerzak, Connor T., Anton Strezhnev, and Gary King (2021+). An Improved Method of Automated Nonparametric Content Analysis for Social Science. *Political Analysis*.
- [3.] Jerzak, Connor T., and Brian Libgober (2019). The impact of a transportation intervention on electoral politics: Evidence from E-ZPass. *Research in Transportation Economics*, 80, pp. 1-30.
- [2.] Jerzak, Connor T (2014). The EU's Democratic Deficit and Repeated Referendums in Ireland. *International Journal of Politics, Culture, and Society*, 27(3), pp. 367-388.
- [1.] Jerzak, Connor T (2013). Ultras in Egypt: State, Revolution, and the Power of Public Space. *Interface*, 5(2), pp. 240-262.

5. Book Chapters

- [1.] Jerzak, Connor T. “Football fandom in Egypt.” *Routledge Handbook of Sport in the Middle East*. Edited by Danyel Reiche and Paul Brannagan. Routledge, 2022.

6. Research Pipeline

- [4.] Jerzak, Connor T. Detecting and Characterizing Latent Interference Dynamics Using Machine Learning. <https://tinyurl.com/y228juqy>
- [3.] Jerzak, Connor T., and Brian Libgober. Linking Organizational Datasets Using Half A Billion Open Collaborated Records. tinyurl.com/y2wxetpa
- [2.] Jerzak, Connor T., and Rebecca Goldstein. Optimization-Assisted Rerandomization. tinyurl.com/y647yqv5
- [1.] Jerzak, Connor T., and Nikos Vlassis. The Dynamics of Bias in Nearest Neighbor Matching. tinyurl.com/yxjo59vg

7. Invited Talks

- [1.] “An Improved Method of Non-parametric Content Analysis for Social Science.” Given at the Learning to Quantify: Methods and Applications (LQ 2021) Workshop, Colocated with the 30th ACM International Conference on Information and Knowledge Management (CIKM 2021)

8. Professional Societies

Member - American Statistical Association
Member - American Political Science Association

9. Professional Service

Program Committee - Learning to Quantify: Methods and Applications (LQ 2021) Workshop, Colocated with the 30th ACM International Conference on Information and Knowledge Management (CIKM 2021)
Reviewer - *American Journal of Political Science*

10. Grants

Center for American Political Studies (CAPS) Graduate Seed Grant (\$995; Harvard University, 2021)
Center for American Political Studies (CAPS) Graduate Seed Grant (\$625; Harvard University, 2016)
Comfort Starr Prize in History (\$200; Oberlin College, 2014)
Artz Research Grant (\$1,000; Oberlin College, 2014)

11. Honors and Awards

Carl J. Friedrich Fellowship, 2014–2016 (Harvard University)
Phi Beta Kappa, 2014
NSF REU Scholarship, 2013
Rhodes Scholar Finalist, 2013
US-UK Fulbright Summer Fellowship, 2012
John Frederick Oberlin Scholarship, 2010-2014

12. Teaching Experience

University of Tokyo

Introduction to Quantitative Social Science (*undergraduate level*)
Teaching Assistant, Summer 2021

Harvard University

Gov 2003 - Topics in Quantitative Methods (*graduate level*)
Teaching Fellow, Spring 2019
Average student evaluation: 4.8/5
Harvard Certificate of Distinction in Teaching Award

Gov 2000 - Introduction to Quantitative Methods I (*graduate level*)
Teaching Fellow, Fall 2018
Average student evaluation: 4.8/5
Harvard Certificate of Distinction in Teaching Award

Gov 62 - Research Practice in Qualitative Methods (*undergraduate level*)
Teaching Fellow, Spring 2018
Average student evaluation: 4.6/5
Harvard Certificate of Distinction in Teaching Award

Harvard Government Department - Math Camp for Incoming Graduate Students (*graduate level*)
Instructor, Summer 2017

Gov 2002 - Topics in Advanced Quantitative Methodology (*graduate level*)
Teaching Fellow, Fall 2016
Average student evaluation: 4.2/5

Harvard Government Department - Math Camp for Incoming Graduate Students (*graduate level*)
Instructor, Summer 2016

13. Research Assistance

National Identification Number Project - Harvard T.H. Chan School of Public Health, 2015-2016
Prof. Robert Bates - Harvard University Department of Government, 2015-2016
Prof. Beth Simmons - University of Pennsylvania Political Science Department, 2015
Prof. Gary King - Harvard University Department of Government, 2015

14. Other Training

ICPSR (University of Michigan), June–August 2014
· Certificates in Time Series Analysis (A+) & Maximum Likelihood Estimation (A)
NSF REU in World Politics, June–August 2013
Oberlin College Writing Associate Training, 2012

15. Patents

US20190377784A1 (with Gary King and Anton Stezhnev) Automated nonparametric content analysis for information management and retrieval. Pending.

Updated October 26, 2021