

How to Visualize Data Effectively to Promote Diversity and Inclusion

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1 Hackathon: Data Visualization Team

2 Team Outputs

Suggested Datasets

- 1 A replication package of Teele and Thelen (2018)
https://www.dropbox.com/s/6v2sqzej2q4ifg0/2017_Teele_Thelen_Replication.zip?dl=0
- 2 A replication package of Carey et al (2018, forthcoming)
<https://doi.org/10.7910/DVN/GD1UEI>
- 3 A replication package of Htun et al (2018, forthcoming)
<https://www.dropbox.com/sh/8mw8qocqx1r1d2g/AACtxWwVoYOf6IoUyknhlG4Ca?dl=0>
- 4 College Scorecard
<https://collegescorecard.ed.gov/data/>
- 5 National Center for Education Statistics
<https://nces.ed.gov/datatools/>
- 6 Variety of Democracy (V-Dem) dataset
<https://www.v-dem.net/en/data/data-version-8/>
- 7 Quality of Government dataset
<https://qog.pol.gu.se/data>

Instructions

- Participants may either use the provided datasets or bring their own to produce visualizations
- Please submit your output as **yourlastname.zip** with the folder structure described below

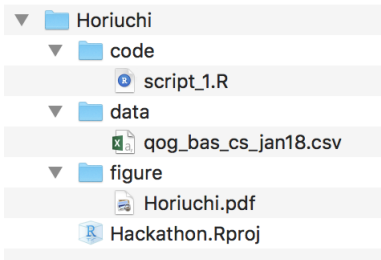
<https://www.dropbox.com/sh/c4xpvaeminf7whw/AACTqsXsk8f7ZVHbemjgEjJUa?dl=0>

- Your folder structure

1 /code/

2 /data/

3 /figure/



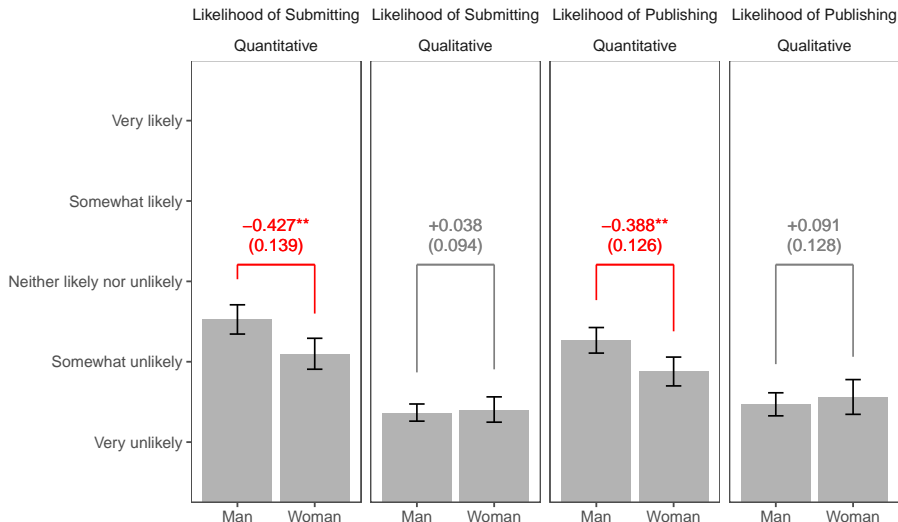
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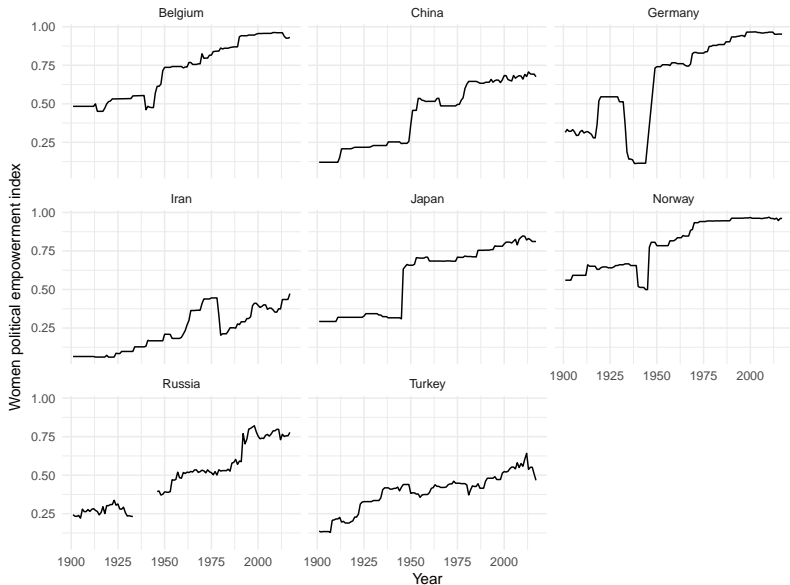
Participants

- Yusaku Horiuchi (Dartmouth College)
- In Song Kim (MIT)
- Basak Traktas (Northwestern University)
- Francesca Jensenius (University of Oslo)
- Katherine Clayton (Dartmouth College)
- John Carey (Dartmouth College)
- Tom Paskhalis (London School of Economics)
- Selina Hofstetter (London School of Economics)
- Jim Cupples (NationBuilder)

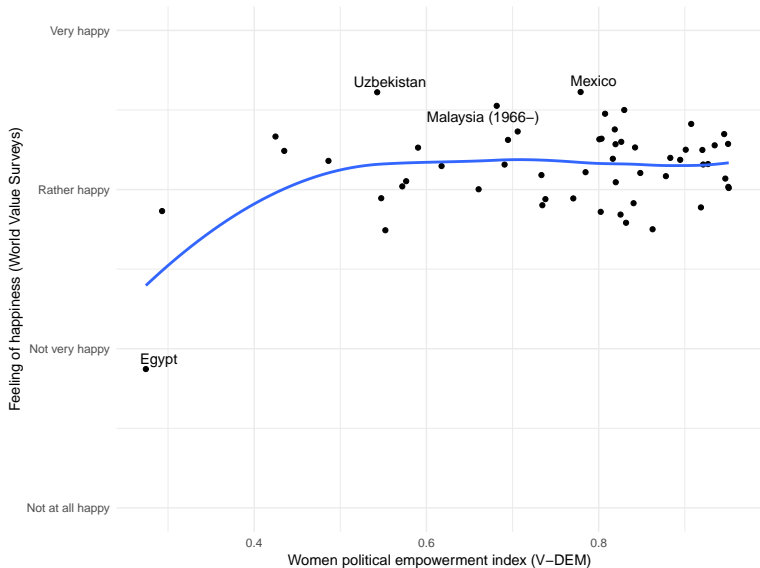
Gender Gaps in Perceptions about Publication in PA



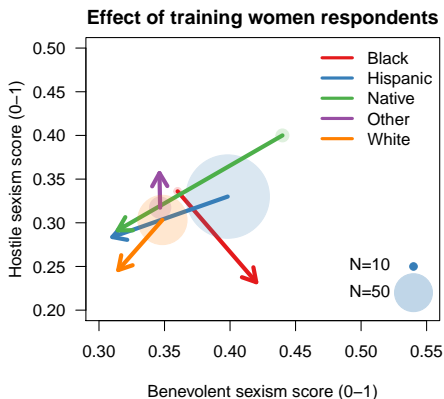
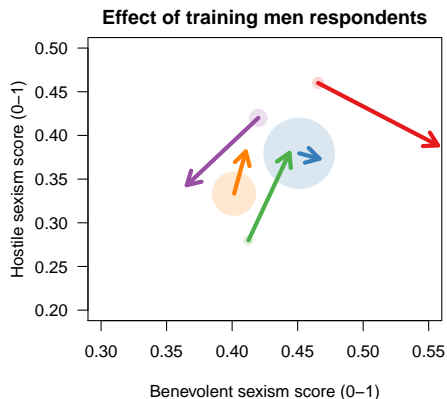
Women's Political Empowerment Over Time



Happiness isn't associated with political empowerment



Sexual harassment training at UNM: Effects on sexism

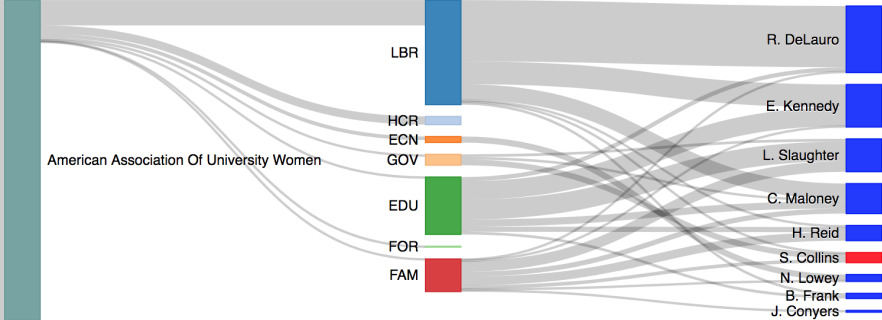


- Benevolent sexism, e.g., “women should be rescued first”
- Hostile sexism, e.g., “women are too easily offended”

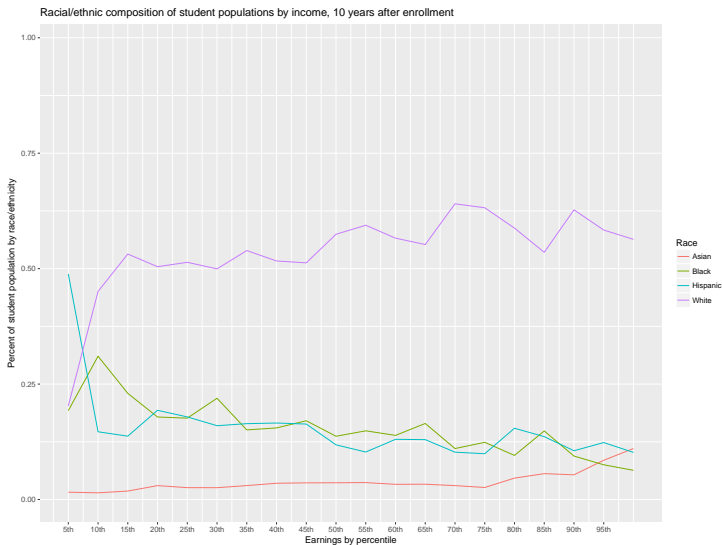
Contents of Lobbying: American Association of University Women



Financial Flow and Politicians



Ethnic Composition and Earning



Voter Composition



Rate Professors!

