

Naoki Egami

CONTACT INFORMATION	001 Fisher Hall Department of Politics Princeton University Princeton, NJ 08544 USA	Phone: (609) 647-6582 E-mail: negami@princeton.edu URL: http://scholar.princeton.edu/negami
POSITION	Columbia University Assistant Professor, Department of Political Science, starting 2020	
EDUCATION	Ph.D. in Politics, Princeton University, 2015 – present – <i>John T. Williams Dissertation Prize</i> awarded by the Society for Political Methodology Pre-doctoral Fellow, Harvard University, 2018 – present B.A. in Liberal Arts, University of Tokyo, 2011 – 2015 Visiting Undergraduate Student, University of Michigan, Ann Arbor, 2013 – 2014	
AREAS OF RESEARCH	Political Methodology, Causal Inference, Machine Learning Comparative Political Behavior	
PUBLICATIONS	1. Egami, Naoki and Kosuke Imai. (2019). “ Causal Interaction in Factorial Experiments: Application to Conjoint Analysis. ” <i>Journal of the American Statistical Association</i> , Vol.114, No.526 (June), pp. 529–540.	
WORKING PAPERS	7. Egami, Naoki. “ Identification of Causal Diffusion Effects Using Stationary Causal Directed Acyclic Graphs. ” – <i>The 2019 Gosnell Prize</i> awarded for the best work in political methodology presented at any political science conference during the preceding year 6. Egami, Naoki. “ Unbiased Estimation and Sensitivity Analysis for Network-Specific Spillover Effects: Application to An Online Network Experiment. ” 5. de la Cuesta, Brandon; Naoki Egami; and Kosuke Imai. “ Improving the External Validity of Conjoint Analysis: The Essential Role of Profile Distribution. ” 4. Egami, Naoki; Christian J. Fong; Justin Grimmer; Margaret E. Roberts; and Brandon M. Stewart. “ How to Make Causal Inferences Using Texts. ” 3. Chou, Winston; Rafaela Dancygier; Naoki Egami; and Amaney Jamal. “ The Illusion of Far-Right Partisan Stability: How Party Positioning Affects Far-Right Voting in Germany. ” 2. Egami, Naoki and Erin Hartman. “ Covariate Selection for Generalizing Experimental Results. ” 1. Mebane, Walter R. Jr.; Naoki Egami; Joseph Klaver; and Jonathan Wall. “ Positive Empirical Models of Election Fraud (that May Also Measure Voters Strategic Behavior). ”	
STATISTICAL SOFTWARE	1. Egami, Naoki; Marc Ratkovic; and Kosuke Imai. “ FindIt: R Package for Finding Heterogeneous Treatment Effects. ” The Comprehensive R Archive Network. 2012 - present.	

HONORS AND
AWARDS

6. *The Gosnell Prize for Excellence in Political Methodology*, “for the best work in political methodology presented at any political science conference during the preceding year,” for “[Identification of Causal Diffusion Effects Using Stationary Causal Directed Acyclic Graphs](#),” the Society for Political Methodology, 2019.
5. *George Kateb Preceptor Award*, “for one of the best preceptors (teaching assistants) in the Department of Politics”, Princeton University, 2018.
4. Winner of *John T. Williams Dissertation Prize*, “for the best dissertation proposal in the area of political methodology”, the Society for Political Methodology, 2017.
3. Program for Quantitative and Analytical Political Science (Q-APS) Fellowship, Princeton University, 2015 – 2018.
2. *Kenneth W. Gemmill Prize Fellowship in Politics* (“an honorary fellowship in the Department of Politics”), Princeton University, 2015.
1. Graduate Student Fellowship, Princeton University, 2015 - 2020.

INVITED TALKS

7. Causal Inference and Data Science Seminar, Waseda University, 2019.
“Causal Diffusion Analysis: How Hate Crimes Diffuse Across Space”.
6. Department of Political Science, Columbia University, 2018.
“Causal Diffusion Analysis: How Hate Crimes Diffuse Across Space”.
5. Department of Political Science, University of Chicago, 2018.
“Causal Diffusion Analysis: How Hate Crimes Diffuse Across Space”.
4. Department of Political Science, The University of North Carolina at Chapel Hill, 2018.
“Causal Diffusion Analysis: How Hate Crimes Diffuse Across Space”.
3. Department of Political Science, University of Wisconsin, Madison, 2018.
“Causal Diffusion Analysis: How Hate Crimes Diffuse Across Space”.
2. Political Methodology Seminar, New York University, 2017.
“Unbiased Estimation and Sensitivity Analysis for Network-Specific Spillover Effects: Application to An Online Network Experiment”.
1. Causal Inference Group, Yale University, 2017.
“Unbiased Estimation and Sensitivity Analysis for Network-Specific Spillover Effects: Application to An Online Network Experiment”.

CONFERENCE
PRESENTATIONS

- 2019:**
18. “Experimental Design and Statistical Inference for Conjoint Analysis: The Essential Role of Population Distribution”, Paper presentation at the 2019 Summer Meeting of the Political Methodology Society, MIT, July 18–20, 2019.
 17. “Covariate Selection for Generalizing Experimental Results”, Poster presentation at the 2019 Summer Meeting of the Political Methodology Society, MIT, July 18–20, 2019.
 16. “Double Differences-in-Difference: Relaxing Parallel Trends Assumption with Multiple Pre-treatment Periods”, Poster presentation at the 2019 Summer Meeting of the Political Methodology Society, MIT, July 18–20, 2019.
 15. “Identification of Causal Diffusion Effects Using Stationary Causal Directed Acyclic Graphs”, Poster presentation at the 2019 Atlantic Causal Inference Conference, McGill University, May 22–24, 2019.
 14. “Causal Diffusion Analysis: How Hate Crimes Diffuse Across Space”, Paper presentation at the 2019 Meeting of the Asian Political Methodology Society, Doshisha University, January 6–7, 2019.

2018:

13. “Causal Diffusion Analysis: How Hate Crimes Diffuse Across Space”, Paper presentation and Organizer of the panel at the 2018 American Political Science Association Annual Conference, Boston, August 30–September 2, 2018.
 12. “Identification of Causal Diffusion Effects Using Stationary Causal Directed Acyclic Graphs”, Poster presentation at the 2018 Summer Meeting of the Political Methodology Society, Brigham Young University, July 18–21, 2018.
 11. “Unbiased Estimation and Sensitivity Analysis for Network-Specific Spillover Effects: Application to An Online Network Experiment”, Paper presentation at the 2018 Atlantic Causal Inference Conference, Carnegie Mellon University, May 22, 2018.
 10. “The Illusion of Far-Right Partisan Stability in Germany”, Paper presentation at the Center for Study of Democratic Politics Seminar, Princeton University, April 12, 2018.
 9. “Covariate Selection for Generalizing Experimental Results”, Paper presentation at the 2018 Midwest Political Science Association Annual Conference, Chicago, April 8, 2018.
 8. “Unbiased Estimation and Sensitivity Analysis for Network-Specific Spillover Effects: Application to An Online Network Experiment”, Paper presentation at the 2018 Midwest Political Science Association Annual Conference, Chicago, April 7, 2018.
- 2017:**
7. “Causal Interaction in Factorial Experiments: Application to Conjoint Analysis”, Paper presentation at the 2017 American Political Science Association Annual Conference, San Francisco, August 31 - September 3, 2017.
 6. “A Placebo Test for Causal Diffusion Analysis”, Poster presentation at the 2017 Summer Meeting of the Political Methodology Society, University of Wisconsin-Madison, July 13–15, 2017.
 5. “Causal Interaction in Factorial Experiments: Application to Conjoint Analysis”, NYU CESS 10th Annual Experimental Political Science Conference, February 24, 2017.
- 2016:**
4. “Causal Inference with Multilevel Interference”, Poster presentation at the 2016 Summer Meeting of the Political Methodology Society, University of Rochester, July 22, 2016.
 3. “An Experimental Evaluation of Multi-Armed Bandit Algorithms”, Paper presentation at the 2016 Midwest Political Science Association Annual Conference, Chicago, April 7, 2016.
- 2015:**
2. “Causal Interaction in High-Dimension”, Paper presentation at the 2015 Summer Meeting of the Political Methodology Society, University of Rochester, July 23, 2015.
- 2014:**
1. “Positive Empirical Models of Election Fraud (that May Also Measure Voters Strategic Behavior)”, Paper presentation at the 2014 Summer Meeting of the Political Methodology Society, University of Georgia, July 26, 2014.

TEACHING

Princeton University:

- Quantitative Analysis II (Graduate), Spring 2018, Teaching Assistant.
– Winner of the *George Kateb Preceptor Award*.
- Statistical R camp (Graduate), Winter 2018, Instructor.
- Introduction to Quantitative Social Sciences (Undergraduate), Fall 2017, Teaching Assistant.

University of Tokyo:

- Quantitative Analysis II (Graduate), Summer 2016, Teaching Assistant.

REFEREE SERVICE *American Political Science Review, American Journal of Political Science, Journal of Politics, Political Analysis*

PROFESSIONAL SERVICE

- Discussant for the Miller Prize at the 2019 American Political Science Association Annual Conference, Washington, DC, August 29, 2019.
- Paper discussant at the 2019 Summer Meeting of the Political Methodology Society, MIT, July 18–20, 2019.

SKILLS

Languages: Japanese (native)
Programming: R, Python, Matlab, Stan, WinBUGS

REFERENCES

Kosuke Imai
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Harvard University, Institute for Quantitative Social Science
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