

Last updated: July 2020

Jae Yeon Kim

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Education

University of California, Berkeley, 2014 – Present

Ph.D. Candidate in Political Science, 2017 – Present

M.A. in Political Science, 2016

Korea University, Seoul, 2004 – 2012 (military service, 2009 – 2011)

B.A. in Political Science, Linguistics, and English, *magna cum laude*

Study Abroad, National Chengchi University, Taipei, Fall 2007

Study Abroad, City University of Hong Kong, Hong Kong, Fall 2006

Research Interests

Computational social science, Racial and ethnic politics, Historical social science, Political behavior

Publications

Peer-reviewed journals

1. Kim, Jae Yeon. 2020. “Racism Is Not Enough: Minority Coalition Building in San Francisco, Seattle, and Vancouver”. *Studies in American Political Development*, 1-21.

Peer-reviewed conferences

1. Kim, Jae Yeon, Ortiz, Carlos, Nam, Sarah, Santiago, Sarah, and Datta, Vivek. 2020. “Intersectional Bias in Hate Speech and Abusive Language Datasets.” *Proceedings of the Fourteenth International Conference on Web and Social Media (ICWSM), Data Challenge Workshop*

Preprints

1. Kim, Jae Yeon. 2020. “Text as Issue: Measuring Issues Preferences Among Minority Groups Through Ethnic Newspapers.” SocArXiv. April 30.
Winner of the Don T. Nakanishi Award for Distinguished Scholarship and Service in Asian Pacific American Politics, WPSA (2020)
2. Kim, Jae Yeon. 2020. “The War on Poverty and Asian American and Latino Community Organizing.” SocArXiv. April 4. Invited to Revise and Resubmit at *Political Research Quarterly*

Working papers

1. “How Do Threats Induce Information Seeking?: When Natural Experiments Meet Text Data” (with Andrew Thompson)
2. “COVID-19 and Asian Americans: How Social Exclusion Shapes Asian American Politics” (with Nathan Chan and Vivien Leung)
3. “The Two Faces of Linked Fate: How Survey Respondents Interpret Linked Fate Question” (with Alan Yan)
4. “History, Agency, and Linked Fate” (with Reuel Rogers)
5. “Prejudice against Invisible Minorities: Evidence from Survey Experiment in South Korea” (with Taeku Lee)

In Progress

1. Digitizing Segregation: How Online Text and Images Shape Parents’ Judgments of Charter School Quality and Fit (with Jaren Haber and Nick Camp)
2. “Everyday Experience, Immigrant Incorporation, and Measurement Error in Asian American Identity” (with Taeku Lee)

Other writings

1. [Jae Yeon Kim. 2020. Five Principles to Get Undergraduates Involved in Real-world Data Science Projects. SAGE Ocean. June 24](#)

Software

1. [tidytweetjson](#): R package for turning Tweet JSON files into a cleaned and wrangled dataset. The package takes 4.76 hours to turn 5 million tweets into a dataframe.
2. [tidyethnicsnews](#): R package for turning search results from one of the largest databases on ethnic newspapers and magazines published in the United States (“Ethnic NewsWatch”) into a cleaned and wrangled dataset. The package takes 28 seconds to turn 5,685 articles into a dataframe.
3. [makereproducible](#): R package for making a project computationally reproducible before sharing it

Grants and Fellowships

1. **Visiting Democracy Fellowship**, Ash Center for Democratic Governance and Innovation, Kennedy School, Harvard University, August 2020 – July 2021 (declined)
2. **Data Science Fellowship**, D-Lab, UC Berkeley, 2020
3. **Post-SICSS (Summer Institute in Computational Social Science) Grant**, Russell Sage Foundation (with Jaren Haber and Nick Camp), 2019: \$6,462
4. [Summer Institute in Computational Social Science](#), Princeton University, 2019
5. **American Democracy Project Fellowship**, American Politics Center, UC Berkeley, 2019 – 2020: \$3,000
6. **Doctoral Completion Fellowship**, Graduate Division and Department of Political Science, UC Berkeley, 2019 – 2020: \$28,000
7. **Department Fellowship**, Department of Political Science, UC Berkeley, 2014 – 2019

8. [Korea Foundation for Advanced Studies Doctoral Fellowship](#) (in tuition scholarship and stipend), 2014 – 2019: \$220,033
9. [California Poverty and Socioeconomic Inequality Fellows Program](#), Blum Initiative for Global and Regional Poverty Studies, 2017: \$500
10. [Berkeley Empirical Legal Studies Graduate Fellowship](#), Center for the Study of Law and Society, UC Berkeley, 2017: \$1,000
11. [Edward Hildebrand Research Fellowship](#), Canadian Studies Program, UC Berkeley, 2017: \$3,500
12. [Graduate Fellowship in Korean Studies](#), Institute of East Asian Studies, UC Berkeley, 2016, 2017, 2018: \$15,350
13. [Graduate Fellowship in East Asian Studies](#), Institute of East Asian Studies, UC Berkeley, 2015: \$3,480
14. [Academic Excellence Scholarships](#), Korea University, 2004, 2005, 2006, 2007, 2011

Awards

1. [Don T. Nakanishi Award for Distinguished Scholarship and Service in Asian Pacific American Politics](#), Western Political Science Association, 2020, “for making a significant contribution to the understanding of Asian Pacific American politics”
2. Political Behavior Field Exam, [Passage with Distinction](#), Department of Political Science, UC Berkeley, 2017
3. [Outstanding Graduate Student Instructor Award](#), Graduate Division, UC Berkeley, AY 2016 – 2017, received by approximately 10 percent of Graduate Student Instructors at Berkeley

Teaching

Graduate seminars

Lead instructor, [An Introduction to Computational Tools and Techniques for Social Science Research](#), UC Berkeley, Spring 2019

Graduate student instructor for Rachel Bernhard, [An Introduction to Computational Tools and Techniques for Social Science Research](#), UC Berkeley, Spring 2018

Undergraduate lectures

Graduate student instructor for Professor Laura Stoker, [Introduction to Empirical Analysis and Quantitative Methods](#), UC Berkeley, Fall 2016

Workshops

Instructor, D-Lab, UC Berkeley, Summer 2020

[SQL for R Users](#)

[Advanced Data Wrangling Techniques in R](#)

Co-instructor, Data Science Discovery Team Lead Seminar, UC Berkeley, Spring 2020

Consulting and mentoring

Graduate fellow, [D-Lab](#) and [Data Science Education Program](#), Spring 2020

Statistical and Computational Methods Consultant, D-Lab, UC Berkeley, May 2019 – Present

Project lead, [Data Science Discovery Program](#), UC Berkeley, Fall 2019 – Spring 2020

Project lead, Undergraduate Research Apprentice Program, UC Berkeley, Fall 2018

Presentations

* APSA = American Political Science Association, MPSA = Midwest Political Science Association, WPSA = Western Political Science Association, ICWSM = International Conference on Web and Social Media

* Cancelled due to COVID-19

2020 APSA, MPSA*, WPSA*, ICWSM Data Challenge Workshop, Summer Institute in Computational Social Science Festival, Data Science Showcase (UC Berkeley), D-Lab Data Science Fellows Talk (UC Berkeley)

2019 MPSA, WPSA, Wesleyan University, Research Workshop in American Politics (UC Berkeley), Political Behavior Workshop (UC Berkeley), Canadian Studies Colloquium (UC Berkeley), Text Analysis Across Domains, Data Science Showcase (UC Berkeley)

2018 APSA, MPSA, WPSA, Politics of Race, Immigration, and Ethnicity Consortium, Association for Asian Studies

2017 MPSA, California Poverty and Socioeconomic Inequality Fellows Symposium

Working Groups

*Forming working groups is a basic part of my working style.

Co-organizer, [Summer Institute in Computational Social Science in the San Francisco Bay Area](#), Fall 2019 – Summer 2020

Co-founder and coordinator, Bias and Fairness in Machine Learning Working Group, D-Lab, UC Berkeley, Spring 2020 – Present

Co-founder and coordinator, Historical Social Science Workshop, Department of Political Science, UC Berkeley, Fall 2019 – Present

Co-founder and coordinator, Race, Resistance, Inequality Workshop, Department of Political Science, UC Berkeley, Fall 2018 – Spring 2019

Service

Reviewer: Journal of Open Source Software

Coordinator: Interdisciplinary Immigration Workshop, UC Berkeley (Fall 2019 – Spring 2020)

Graduate student representative: Search Committee, Department of Political Science, UC Berkeley (Fall 2016, Fall 2018),

Member: Black Bears, Brown Bears Diversity Action Committee, Department of Political Science, UC Berkeley (2015 – Present)

Languages and Programming Skills

Languages: fluent in Korean and English; know classical Chinese; read Chinese and Japanese

Programming: R, Python, Linux Command Line, Git/GitHub, SQL, \LaTeX , HTML, Markdown

References

Paul Pierson

The John Gross Professor
Political Science, UC Berkeley
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Eric Shickler

Jeffrey & Ashley McDermott Endowed Chair Professor
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Taeku Lee

George Johnson Professor
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Irene Bloemraad

Class of 1951 Professor
Sociology, UC Berkeley
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