

In Song Kim

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Positions

Massachusetts Institute of Technology

Associate Professor of Political Science (without tenure), 2018–present.

Class of 1956 Career Development Associate Professor, 2018–present.

Assistant Professor of Political Science, 2014–2018.

Faculty Affiliate, Center for Statistics, Institute for Data, Systems, and Society (IDSS), 2016—present.

Princeton University

Visiting Fellow in Regional Political Economy, Niehaus Center, 2018–2019.

Education

Ph.D. Politics, Princeton University, 2008–2014

Passed general exams on International Relations and Political Economy (May, 2010)

Dissertation: “International Political Economy with Heterogeneous Firms”

Committee: Helen Milner (Chair), Kosuke Imai, Kris Ramsay, Joanne Gowa, Adam Meirowitz

Winner of the 2015 Mancur Olson Award for the best dissertation in Political Economy

M.A. Political Science, the George Washington University, 2008

MALD (Master of Arts in Law and Diplomacy), The Fletcher School, Tufts University, 2006

B.A. Political Science, Yonsei University, Seoul, Korea, 2004

Peer Reviewed Articles

1. Kim, In Song. (2017). [Political Cleavages within Industry: Firm-level Lobbying for Trade Liberalization](#). *American Political Science Review*, Vol 111, No. 1, pp. 1–20 (lead article). Winner of the 2018 Michael Wallerstein Award for the best published article in political economy in 2017; Winner of the IPES 2013 Best Paper Award.
2. Osgood, Iain, Dustin Tingley, Thomas Bernauer, In Song Kim, Helen V. Milner, and Gabriele Spilker. (2017). [The Charmed Life of Superstar Exporters: Survey Evidence on Firms and Trade Policy](#). *Journal of Politics*, Vol. 79, No. 1, pp. 133–152.
3. Kim, In Song, John Londregan, and Marc Ratkovic. (2018) [Estimating Ideal Points from Votes and Text](#). *Political Analysis*, Vol 26, No. 2, pp. 210–229.
4. Spilker, Gabrielle, Thomas Bernauer, In Song Kim, Helen V. Milner, Iain Osgood, and Dustin Tingley. (2018) [International Trade at the Margin: Estimating the Economic Implications](#)

- of Preferential Trade Agreements. *Review of International Organizations*, Vol 13, No.2, pp. 189–242.
5. Kim, In Song, Helen Milner, Thomas Bernauer, Iain, Osgood, Gabrielle Spilker, and Dustin Tingley. [Firms and Global Value Chains: Identifying Firms’ Multidimensional Trade Preferences](#). *International Studies Quarterly*, Vol 63, No. 1, pp. 153–167.
 6. Imai, Kosuke and In Song Kim. [When Should We Use Linear Fixed Effects Regression Models for Causal Inference with Longitudinal Data?](#) *American Journal of Political Science*, Vol 63, No. 2, pp. 467–490.
 7. Kim, In Song and Iain Osgood. [Firms in Trade and Trade Politics](#). *Annual Review of Political Science*, Forthcoming.
 8. Kim, In Song, Steven Liao, and Kosuke Imai [Measuring Trade Profile with Granular Product-level Trade Data](#). *American Journal of Political Science*, Forthcoming
 9. Kim, In Song, John Londregan and Marc Ratkovic. [The Effects of Political Institutions on the Extensive and Intensive Margins of Trade](#). *International Organization*, Forthcoming.

Selected Manuscript

1. Imai, Kosuke and In Song Kim. [On the Use of Two-way Fixed Effects Regression Models for Causal Inference with Panel Data](#).
2. Huneeus, Federico and In Song Kim. [The Effects of Firms’ Lobbying on Resource Misallocation](#).
3. Imai, Kosuke, In Song, and Erik Wang. [Matching Methods for Causal Inference with Time-Series Cross-Section Data](#)
4. Kim, In Song and Dmitriy Kunisky. [Mapping Political Communities: A Statistical Analysis of Lobbying Networks in Legislative Politics](#).
5. Barari, Soubhik, In Song Kim, and Weihuang Wong. [Trade Liberalization and Regime Type: Evidence from a New Tariff-line Dataset](#).
6. Kim, In Song, John Londregan, and Marc Ratkovic. [Bicoordinate Descent for the LASSO](#).

Statistical Software

1. Kim, In Song and Erik Wang and Kosuke Imai. [PanelMatch: Matching Methods for Causal Inference with Time-Series Cross-Section Data](#). available through GitHub Repository. 2018
2. Kim, In Song and Kosuke Imai. [wfe: Weighted Linear Fixed Effects Estimators for Causal Inference](#). available through The Comprehensive R Archive Network. 2017
3. Kim, In Song and Feng Zhu. [concordance: Concordance Utilities for International Trade Research](#). available through The Comprehensive R Archive Network. 2017

Review Articles

1. Kim, In Song. (2016). [Power Plays: How International Institutions Reshape Coercive Diplomacy by Allison Carnegie](#) (Cambridge University Press, 2015), in *Journal of Politics*, 78 (4).

Honors and Awards

1. *Class of 1956 Career Development Professorship*, Massachusetts Institute of Technology.
2. *Michael Wallerstein Award* for the best published article in political economy in 2017, Political Economy Section, American Political Science Association (APSA), for “Political Cleavages within Industry: Firm-level Lobbying for Trade Liberalization” (2018).
3. *Mancur Olson Award* for Best Dissertation in Political Economy in the previous two years, Political Economy Section, American Political Science Association (APSA), for “International Political Economy with Heterogeneous Firms” (2015).
4. *IPES Best Paper Award*, International Political Economy Society, for “Political Cleavages within Industry: Firm-level Lobbying for Trade Liberalization” (2013).
5. *Harold W. Dodds Fellowship* (university-wide competitive honorific fellowship awarded to “students displaying the highest scholarly excellence in graduate work during the year”), Princeton University (2012–2013).
6. *Formal and Quantitative Methods Graduate Fellowship*, Princeton University (2012–2014).
7. *Kwanjeong Educational Foundation Scholarship*, (competitive scholarship awarded for doctoral research), \$50,000 per year (2008–2013).
8. *Graduate Student Fellowship*, Princeton University (2008–2013).
9. *Center for Globalization and Governance Award*, Princeton University (2008–2010).
10. *Fletcher Scholarship*, Tufts University (2004–2005).
11. *Highest Honor Student Award*, Yonsei University (2003).

Research Grants

1. National Science Foundation, (2017–2019). “Policy as a Private Good: Firm–Lobbyist–Politician Networks in the Legislative Process” (Political Science Program; SES - 1725235). Principal Investigator. \$244,293
2. Amazon Web Services (AWS) Cloud Credits for Research Program (AWS Research Grant) (2017–2018), \$4,500 (with Soubhik Barari and Weihuang Wong)
3. 2017 MIT Institute for Data, Systems, and Society Seed Fund Program, \$75,000 (with Tamara Broderick)
4. National Science Foundation Dissertation Improvement Grant (SES-1264090), \$22,540
5. NSF Funding for the Annual Society for Political Methodology Summer Conference, Society for Political Methodology, 2013

6. Texas Census Research Data Center project proposal grant for restricted-use census data, \$4,000 (co-PI with Kishore Gawande)
7. EITM Summer Fellowship, University of Chicago, 2011
8. Grant recipient for attendance of Inter-University Consortium for Political and Social Research Summer Program, the George Washington University, 2007

Invited Seminars

- 2019 NYU (IR seminar, scheduled); Summer Institute in Computational Social Science (SICSS, scheduled); Princeton University (IR faculty colloquium); University of Wisconsin-Madison (Department of Political Science IR Colloquium); UCSD (Political Economy Lunch Group); Georgetown University (SEEP seminar at the McDonough School of Business); Princeton University (Quantitative Social Science Colloquium); Duke University (Conference on Lobbying and Political Influence); Rutgers University (Department of Political Science speaker series); KAIST (Department of Computer Science); Seoul National University (Department of Political Science and International Relations)
- 2018 NYU-Abu Dhabi (Department of Political Science Seminar Series); Yale University (Leitner Political Economy Seminar); Duke University (Political Economy seminar); Technische Universität München (TUM-GOV Research Seminar); Princeton University (Fung Program: Global Order and International Society Workshop); University of Maryland (Department of Economics Trade and Political Economy Workshop); Washington University (Department of Political Science IR talk series); University of California Riverside (Political Economy Seminar); University of California San Diego (IR Speaker Series)
- 2017 University of Rochester (Department of Political Science IR); Yonsei University (Department of Political Science); KAIST (Department of Computer Science); Korea University (Department of Political Science); Statistics and Data Science Center, MIT (SDSCon, Statistics & Data Science Center Day); University of Texas at Austin (IR Speaker Series)
- 2016 Harvard University (Applied Statistics Workshop)
- 2015 Seoul National University (Department of Political Science and International Relations)
- 2014 Massachusetts Institute of Technology (MIT American Politics Conference, September); Stanford Graduate School of Business (The Political Economy group); Seoul National University (Department of Political Science and International Relations)
- 2013 Harvard University (Department of Government); Columbia University (Department of Political Science); Emory University (Department of Political Science); Vanderbilt University (Department of Political Science); Penn State University (New Faces in Political Methodology)

Selected Presentations

- 2019 Asian Political Methodology Meeting, Kyoto, Japan, “The Effects of Firms’ Lobbying on Resource Misallocation”

- 2018 International Political Economy Society (IPES), Annual Meeting, MIT, “The Effects of Firms’ Lobbying on Resource Misallocation”
 Society for Political Methodology 35th Meeting, Brigham Young University. “Mapping Political Communities: A Statistical Analysis of Lobbying Networks in Legislative Politics”
 Asian Political Methodology Conference, Seoul National University. “Mapping Political Communities: A Statistical Analysis of Lobbying Networks in Legislative Politics”
- 2017 International Political Economy Society (IPES), Annual Meeting, University of Texas at Austin, “Democracy and Industry-varying Liberalization: Evidence from a New Tariff-line Dataset”
 American Political Science Association, Annual Meeting, San Francisco, “Mapping Political Communities: A Statistical Analysis of Lobbying Networks in Legislative Politics”
 American Political Science Association, Annual Meeting, San Francisco, “Measuring Trade Profile with Granular Product-level Trade Data”
- 2016 International Political Economy Society (IPES), Annual Meeting, Duke University. “Politics, Institutions, and Trade”
 American Political Science Association, Annual Meeting, Philadelphia, “Firms’ Preferences over Multidimensional Trade Policies: Global Production Chains, Investment Protection and Dispute Settlement Mechanisms”
 Society for Political Methodology 33rd Summer Meeting, Rice University. “When Should We Use Linear Fixed Effects Regression Models for Causal Inference with Longitudinal Data?”
 Asian Political Methodology Conference, Tsinghua University. “Politics, Institutions, and Trade”
- 2015 Society for Political Methodology 32nd Summer Meeting, University of Rochester. “Voting, Speechmaking, and the Dimensions of Conflict in the US Senate”
- 2014 Society for Political Methodology 31st Summer Meeting, University of Georgia (Poster presentation). “Scalable Clustering Algorithm and Visualization Tools for Analyzing 10 Billion Trade Flow Data”
- 2013 International Political Economy Society (IPES), Annual Meeting, Claremont Graduate School. “Political Cleavages within Industry: Firm-level Lobbying for Trade Liberalization”
 American Political Science Association, Annual Meeting, Chicago, “Political Cleavages within Industry: Firm-level Lobbying for Trade Liberalization”
 Society for Political Methodology 30th Summer Meeting, University of Virginia, “On the Use of Linear Fixed Effects Regression Models for Causal Inference”

Teaching Experience

Massachusetts Institute of Technology

Quantitative Research Methods IV (Graduate), Spring 2018, 2016, 2015
 Quantitative Research Methods I (Graduate), Fall 2015, 2014 (co-taught with Teppei Yamamoto)
 Game Theory and Political Theory (Graduate/Undergraduate), Fall 2015, 2017
 Machine Learning and Data Science in Politics (Undergraduate), Spring 2018

Princeton University

Mathematics for Political Science (Graduate), Assistant Instructor, Fall 2010 (Kris Ramsay)

Math Camp (Graduate), Instructor, Summer 2010, 2011

Quantitative Analysis II (Graduate), Assistant Instructor, Spring 2009 (Kosuke Imai)

The George Washington University

Math Camp (Graduate), Instructor, Summer 2009

Invited Short Courses

“Data Visualization for Academic Research,” Princeton University, March 2019

“Matching Methods for Causal Inference with Time-Series Cross-Section Data,”
Political Methodology Camp, Seoul National University, January 2019

“Data Visualization Workshop,” APSA Hackathon, September 2018

“Machine Learning in Political Science,” Institute for Political Methodology (IPM),
Academia Sinica, Taiwan, July 2017

Professional Service

Member, Polmeth XXXVI Host Committee, MIT, 2019

Member, Wallerstein Award Committee, Political Economy Division, APSA, 2019

Host, IPES (International Political Economy Society) Conference at MIT (with David Singer, 2018)

Division Head, International Political Economy Division, APSA (2016–2017)

University and Departmental Service

Member, Political Science and Computing Committee (MIT, 2019)

Member, International Relations / Security Studies Search Committee (MIT, 2017–2018)

MIT Faculty Representative, HMDC (Harvard-MIT Data Center)

Member, Graduate Admissions Committee (MIT, 2015–2016)

Member, Graduate Program Committee (MIT, 2014–2015)

Refereeing

American Journal of Political Science, American Political Science Review, British Journal of Political Science, Business and Politics, Comparative Political Studies, International Organization, International Studies Quarterly, International Studies Review, Journal of Law, Economics and Organization, Journal of Business & Economic Statistics, Journal of Politics, National Science Foundation, Nature Human Behaviour, Political Analysis, Political Science Research and Methods, Quarterly Journal of Political Science, Review of International Organizations

Professional Memberships

American Political Science Association, Society for Political Methodology

References

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