

## ByungKoo Kim

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| CONTACT INFORMATION  | KDI School of Public Policy and Management<br>Namsejongro 263, Sejong, 30149<br>Republic of Korea   | <a href="https://byungkookim.github.io">byungkookim.github.io</a><br><a href="mailto:kimbk@kdischool.ac.kr">kimbk@kdischool.ac.kr</a> |
| EDUCATION            | University of Michigan<br>PhD, Political Science<br>MA, Statistics<br><br>Fields: International Relations, Political Methodology<br>Dissertation: “Global Value Chains and Trade Policy Making in the 21st Century”<br>Committee: Iain Osgood (co-chair), Kevin M. Quinn (co-chair), and Yuki Shiraito<br><br>Seoul National University, South Korea<br>MA, Political Science and International Relations<br><br>Seoul National University, South Korea<br>BA, English Literature & Linguistics (major), Political Science (minor)  | 2023<br><br><br><br><br><br><br>2016<br><br><br>2013  |
| JOURNAL PUBLICATIONS | Kim, ByungKoo and Iain Osgood. 2024. “Democracy and Clustered Models of Global Economic Engagement.” <i>International Studies Quarterly</i> . 68(4).<br><br>Kim, ByungKoo, Stuart Benjamin, and Kevin Quinn. 2024. “Partisan Panel Composition and Reliance on Earlier Opinions in the Circuit Courts.” <i>Journal of Law and Empirical Analysis</i> . 1(1). 2-14.<br><br>Kim, ByungKoo, Stuart Benjamin, and Kevin Quinn. 2023. “Twenty-First Century Split: Partisan, Racial, and Gender Differences in Circuit Judges Following Earlier Opinions.” <i>Brigham Young University Law Review</i> .<br><br>Park, Jong Hee and ByungKoo Kim. 2020. “Why Your Neighbor Matters: Positions in Preferential Trade Agreement Networks and Export Growth in Global Value Chains.” <i>Economics &amp; Politics</i> , 32(3), pp. 381-410.<br><br>Kim, ByungKoo and Iain Osgood. 2020. “Pro-trade Blocs in the US Congress.” <i>The Forum</i> . Vol.17. pp. 549-575. (invited contribution) |   |
| WORKING PAPERS       | “Paragraph-Topic Citation Model for Networked Text Data.” With Saki Kuzushima and Yuki Shiraito. (R&R at <i>Bayesian Analysis</i> )<br><br>“Do Jobs Created by Foreign Firms Decrease Support for an Anti-Globalization Politician?” With Seungjun Kim and Jong Hee Park. (Under Review)<br><br>“Delivering Against Populism: How Infrastructure Investment Undermines Extremist Politics in High-Need Districts.” With Stefano Jud, Seungjun Kim, and Jong Hee Park. (Under Review)<br><br>“Do Chinese AI Grants Buy Scientific Influence in the Global South?” (Under Review)<br><br>“Governing Locally, Campaigning Nationally: Local Content Deficiency and the Nationalization of Local Campaign Rhetoric.” (Under Review)<br><br>“Style Over Substance: Citizen Coproduction and the Quality of Public Petitions.” With Kyusik Yang and Seo-young Silvia Kim. (Under Review)  |   |

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|                       | <p>“Global Production Sharing and the New Demands for Deep Preferential Trade Agreements.”</p> <p>“Dynamic Spike and Slab Latent Space Model for Longitudinal Networks.”</p> <p>“Barking Dogs Never Bite? Asymmetric Substitutability, Crisis Escalation, and the Onset of Sanctions.”</p>   |
| WORKING SOFTWARE      | <p>R package: “GVCpack: Comprehensive Measures of Global Value Chain Data”</p> <p>R package: ”PCTM: Paragraph-citation Topic Model” With Saki Kuzushima and Yuki Shiraito.</p>   |
| AWARDS                | <p>ISR-Rackham Summer Training Awards, Institute for Social Research, University of Michigan, 2017.</p> <p>Best Thesis Award, Department of Political Science and International Relations, Seoul National University, 2015.</p> <p>Best Paper Award, Best Paper Presented at Annual Conference of Korean Association of International Studies, 2014.</p>   |
| FELLOWSHIPS, GRANTS   | <p>CPS Summer Research Grants, Center for Political Science, University of Michigan, 2022. (\$6000).</p> <p>Political Science Departmental Fellowship, University of Michigan, September 2016 - June 2017 (\$22,000)</p> <p>Brain Korea Research Fellowship, Seoul National University, March 2014 -June 2015 (\$5,000)</p> <p>Byuksan SNU Fellowship, Byuksan Academic Institute, 2006 - 2007 and 2009- 2012 (\$20,000)</p>   |
| TEACHING EXPERIENCE   | <p><i>KDI School of Public Policy and Management</i></p> <p>Statistical Foundation for Data Scientists</p> <p>R Fundamentals for Public Policy</p> <p>Machine Learning for Social Scientists</p> <p>Text Analysis for Social Scientists</p> <p><i>University of Michigan</i></p> <p>Mathematics for Political Scientists (Professor Iain Osgood)</p> <p>Statistical Methods in Political Research II (Professor Kevin Quinn)</p> <p>Politics of International Economic Relations (Professor Iain Osgood)</p> <p>Game Theory and Models (Professor Iain Osgood)</p> <p>Advanced Topics in Quantitative Methodology (Professor Yuki Shiraito)</p> <p>Quantitative Empirical Methods of Political Science (Professor Robert Franzese)</p> |
| PROGRAMMING LANGUAGES | <p><b>Advanced:</b> R, Rcpp</p> <p><b>Intermediate:</b> High Performance Computing, C++, Stata, Python, MySQL</p>  |
| REFERENCES            | <p>Iain Osgood</p> <p>Associate Professor of Political Science</p> <p>University of Michigan</p> <p><a href="mailto:iosgood@umich.edu">iosgood@umich.edu</a></p>   |

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