

Bomi Lee

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Education

University of Iowa, Ph.D. expected, Political Science 2016 -
Seoul National University, South Korea, M.A., International Relations 2013
Seoul National University, South Korea, B.A., Political Science 2011

Additional Education

ICPSR Summer Program Summer 2017
Rational Choice Theories of Politics and Society
Game Theory 1: Introduction
University of Iowa
ISRC Workshops Fall 2018
Python Basics
UI3/ISRC Data Science Institute Winter 2016
Introduction to R
Network Analysis Using R

Research and Teaching Interests

International Relations

International Conflict and Cooperation, Interstate Rivalries, Interaction between Domestic and International Politics, Regional Security (East Asia)

Political Methodology

Introductory Statistics, Network Analysis, Time Series Analysis

Working Papers

“Does Cooperation with Neighboring Countries Matter? The Dynamics of External Relations and Approval Ratings in Japan and South Korea”

In this project, I examine the effects of cooperation/conflict with neighboring countries on approval ratings in Japan and South Korea. Net cooperation scores are calculated using the Goldstein scale from the TERRIER event data.

“Formation and Termination of Rivalries”

In this paper, I focus on the formation and termination of rivalries considering the dynamics of rivalry networks. I employ the Temporal Exponential Random Graph Models (TERGMs) and the Separable Temporal Exponential Random Graph Models (STERGMs) to capture the network dynamics.

Research Experiences

Project Haystack

Caroline Tolbert, *University of Iowa*

September 2018 -

Issue Correlates of War Project

Sara Mitchell, *University of Iowa*

July 2017

East Asian International Relations Theory Project

Chaesung Chun, *Seoul National University*

September 2012 - August 2015

Teaching Experiences

Teaching Assistant, University of Iowa

Introduction to International Relations

Fall 2016, Fall 2017, Spring 2018, Summer 2018

Introduction to American Politics

Spring 2017

Teaching Assistant, Seoul National University

Introduction to International Relations

Fall 2011

Grants and Awards

NSF Fellowship (\$900), Political Networks Workshops & Conference (2019)

Travel Funds Award (\$750), Graduate Student Senate (GSS), University of Iowa (2019)

Research Grant (\$1400), Department of Political Science, University of Iowa (2019)

Best Course Paper Award (\$500), "Dissolution of Rivalries and Formation of Warm Peace," Department of Political Science, University of Iowa (2018)

Conference Travel Grant (\$550), Department of Political Science, University of Iowa (2018)

Conference Travel Grant (\$600), Department of Political Science, University of Iowa (2017)

Summer Training Grant (\$3,300), Department of Political Science, University of Iowa (2017)

Invited Conferences

Minnesota Political Methodology Graduate Student Colloquium (2019)

Conferences

Presentations

International Studies Association Midwest Annual Conference (2017, 2018)

Midwest Political Science Association Annual Meeting (2018)

Attendance

International Studies Association Annual Conference (2019)

Peace Science Society Annual Meeting (2018)