

# Bomi Lee

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## Education

University of Iowa, Ph.D. expected, Political Science	2016 -
University of Iowa, M.A., Political Science	2019
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	

## 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, ICPSR Summer Program*

Time Series Analysis 1

2019

### *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

### *Paper Presentations*

International Studies Association Midwest Annual Conference (2017, 2018)

Midwest Political Science Association Annual Meeting (2018)

*Poster Presentations*

Peace Science Society Annual Meeting (2019)

Political Networks (2019)

*Attendance*

International Studies Association Annual Conference (2019)

Peace Science Society Annual Meeting (2018)