

JIHYEON BAE

+1(206) 335-6237 ◇ Seattle, US

jihyeonb@uw.edu ◇ www.github.com/Jihyeonbae

EDUCATION

University of Washington

Seattle, US

Ph.D. in Political Science

June 2022 - Expected July 2025

- 10 course credits at University of Bergen, Norway

"Effects of Lawfare: Courts and Law as battlegrounds for social change"

August 2023

M.A. in Political Science

June 2022

Kyung Hee University

Suwon, South Korea

B.A. in International Studies, Magna Cum Laude

September 2019

- *Courses taken in the Department of Applied Mathematics:*

Real Analysis, Set Theory, Probability Theory, Mathematical Statistics, and Advanced Linear Algebra

PAPERS

Publication

- (Forthcoming at *British Journal of Politics and International Relations*) Bae, Jihyeon and Don Moon. 2025. "Regime Type of an Intergovernmental Organization Membership and Dispute Settlement Mechanisms."
- Bae, Jihyeon. 2022. "Chinese Patronage and Southeast Asian Democracies in Distress," *Asia-Pacific Social Science Review*, Vol. 22, No. 4.
- Bae, Jihyeon. 2018. "Passing the buck to the local level: How authoritarian China survives," *Seoul National University Journal of International Affairs*, Vol. 3, Issue. 1.

Working Paper

- (Under Review) Bae, Jihyeon. 2024. "Motivations behind Legalization of Authoritarian Intergovernmental Organizations."
- Bae, Jihyeon. 2024. "Does Authoritarian International Law Shape Public Preferences for Foreign Policy?"
- Bae, Jihyeon. 2024. "Invocation of International Legal Principle and Regime Types"
- Bae, Jihyeon and Federico Salvati. "Liberalism Discourse and Regime Types"
- Bae, Jihyeon and Valentina Staneva. "What do the Leaders Say? Linguistic Style and Regime Type Predictor"

TEACHING EXPERIENCE

- **University of Washington**

International Conflict

2024 Winter

Politics of International Law

2023 Winter

Law and Politics of International Human Rights Law

2022 Summer

Comparative Law and Courts

2020 Autumn, 2022 Spring, 2022 Autumn, 2023 Autumn

War and Strategy

2022 Winter

International Organizations

2021 Winter

Introduction to International Relations (First-Year Only Class)

2021 Autumn

- **Kyung Hee University**

East Asia International Relations

2019 Winter

Introduction to Economics I

2019 Spring

Global Data Analysis for Economics and Business

2018 Spring

RESEARCH EXPERIENCE

- Text Scraping for Media Killings Dataset** Sep. 2024 - Current
- Research Assistant for Professor Geoffrey Wallace, University of Washington
 - Using Python to scrape NGOs' online cross-national reports on violence against journalists
- Data Science for Social Good** Jun. 2024 - Aug. 2024
- Deployed open source R package [GeoNdxR](#) that generates an geo-spatial index
 - Designing general solution to big-data management and analysis using R, Python
 - Presented user-tutorial in collaboration with water governance researchers
- Data Science Incubator Project** Jan. 2024 - Mar. 2024
- Collaborated with a data scientist at the eScience Institute
 - Analysis on the UN General Debate Corpus using machine learning and Bidirectional Encoder Representations from Transformers(BERT) embedding models
 - Time Series Analysis for testing whether political leaders' rhetoric change
- Trump Twitter Text Analysis Project** Dec. 2022 - Mar. 2023
- Research Assistant for Professor Geoffrey Wallace, University of Washington
 - Data Wrangling with Twitter data size of $N > 50,000$
 - Conducting sentiment analysis for testing political factors on the pattern of tweets
- European Court of Human Rights Project** Jul. 2021 -Sep. 2021
- Research Assistant for Professor Rachel Cichowski, University of Washington
 - Qualitative coding of the European Court of Human Rights judicial rulings with a data size $N > 15,000$
 - Updating coding rules for the consistency among research assistants
- World Trade Organization Project** Jul. 2017 - Aug. 2019
- Research Assistant for Professor Don Moon, Kyung Hee University
 - Writing papers on Middle Power Diplomacy, WTO Dispute Settlement Mechanism
 - Writing STATA codes for data visualization and regression analysis for panel datasets
-
- ## GRANTS AND AWARDS
- Awards
 - Graduate Student Chair, University of Washington International Security Colloquium (UWISC) 2024-25
 - 2024 Richard B. Wesley Fellowship in International Relations, University of Washington
 - 2022 Richard B. Wesley Fellowship in Comparative Politics, University of Washington
 - Top Scholar Tuition Award, University of Washington, Spring 2021
 - Humanities Scholarship, Ministry of Education, Republic of Korea, 2018-2019 (Full tuition fee waiver for two years with stipends of \$1800 per semester)
 - Grant
 - Travel Grant, UW Center for Statistics and Social Science, Dec 2024 (\$1000)
 - Peter May Research Grant, UW Political Science, Jan 2024 (\$5000)
 - Peter Mack and Jamie Mayerfeld Human Rights Grant, UW Center for Human Rights, May 2023 (\$3200)
 - 2022 American Political Science Association, Travel Grant (\$150)
 - 2021 American Political Science Association, First Generation Scholars in the Profession Travel Grant (\$150)
 - Peter Mack and Jamie Mayerfeld Human Rights Grant, UW Center for Human Rights, May 2021 (\$850)
 - Asia Society Research Grant for the project "East Asian Democracy in Distress" Aug. 2019 (\$1000)
 - Undergraduate Research Grant for the project "Microfinance Institutions" Jan. 2019 (\$6000)

CONFERENCES

- **Invited Talks**

UW Data Science Seminar

“Serving client-side computation on a static server: Web Assembly for R” 2024

“What do the leaders say? Analysis of the United Nations General Debate Corpus” 2023

- **Discussant**

Paper discussant for the UW International Security Colloquium 2024, 2023, 2022, 2021

- **Panel Presentation**

Centre on Law & Social Transformation “Dynamics of politicization, autocratization, and resistance” 2023

International Studies Association 2022(virtual), 2023, 2024

Political Economy Forum, University of Washington 2022

American Political Science Association 2021, 2022, 2024

Junior Law & Politics Research Community 2021, 2022

SKILLS

Language Native in Korean

Programs Bash, Python, R, STATA, L^AT_EX

Tools Twitter API, Facebook API, Google Cloud Translation API

Service UW Department of Political Science Graduate Student Senator (2021-2022)

Others Certified Yoga Teacher Training 200

REFERENCES

Curtis Atkisson

Data Scientist, eScience Institute

University of Washington

Email: catkiss@uw.edu

Rachel Cichowski

Chair and Professor, Department of Political Science

Professor, Law, Societies & Justice Department, University of Washington

Email: rcichows@uw.edu

Phone: 206.330.9816

Asli Cansunar

Associate Professor, Department of Political Science

University of Washington

Email: cansunar@uw.edu

Geoffrey P.R. Wallace

Professor, Department of Political Science

University of Washington, 139 Gowen Hall, Box 353530, Seattle, WA 98195-353530

Email: gprwall@uw.edu

Phone: 206.685.5580