# Yohan Park

## **Academic Appointments**

Research Fellow, Department of Political Science, Trinity College Dublin	2023 - present
Post-doctoral Researcher, School of Computer Science, University College Dublin	2022 - 2023
Education	
Ph.D. Political Science, Texas A&M University	2022
Fields: International Relations and Political Methodology Dissertation: Domestic Audiences and Public Signals in Militarized Crises	
M.A. Political Science, University at Buffalo (SUNY)	2016
M.A. Political Science, Yonsei University	2012
B.A. Political Science, Yonsei University	2008

## **Research and Teaching Interests**

Conflict Processes, Foreign Policy Making, International Political Economy, Text-as-Data, Machine Learning, and Quantitative Research Methods

#### **Peer-Reviewed Publications**

- "Signaling Restraints: International Engagement and Rebel Groups' Commitment to International Law" (with Hyeran Jo, Joshua Alley, and Soren Jordan). 2021. *International Interactions*. 47(5): 928-954.
- "Remittances, Terrorism, and Democracy" (with Casey Crisman-Cox). 2024. Conflict Management and Peace Science. 41(5): 598-622.
- "Winners and Losers in U.S.-China Trade Disputes: A Dynamic Compositional Analysis of Multinational Corporations' Market Penetration" (with Yoo Sun Jung). 2024. *Social Science Quarterly*. 105(4): 980-995.

## **Working Papers**

#### Under Review

"Power Structure, Domestic Constraints, and Selective Targeting."

"Following the Flag vs. Business as Usual: Sectoral Heterogeneity in How Multinationals Respond to Political Tensions" (with Yoo Sun Jung).

- "Strategic Interventions to Protect Civilians: Assessing the Efficacy of Mediation, Peacekeeping, and Sanctions" (with Lisa Hultman and Hyeran Jo).
- Militant Violence Against Civilians, International Interventions, and Unintended Consequences (with Hyeran Jo, Niels Appeldorn, and Yewon Kwon )

#### Selected Works in Progress

"Appeal to the Public: Why Leaders Make Public Threats."

- "Multinational Firms and the Impact of Trade Disputes on Investment Decisions" (with Erica Owen and Yoo Sun Jung).
- "Justice v. The Terminator: Militants and Policy Interactions in Conflict Zones" (with Beth Simmons and Hyeran Jo).

"Optimizing Thresholds in Machine Learning for Improved Regression Analysis" (with Jongwoo Jeong).

"A Doubly Robust Difference-in-Differences Estimator for Causal Inference with Time-Series Cross-Sectional Data" (with Thomas Chadefaux).

#### **Selected Conference Presentations**

- A Doubly Robust Difference-in-Differences Estimator for Causal Inference with Time-Series Cross-Sectional Data.
  - American Political Science Association Annual Meeting. 2024. USA.
- Multinational Firms and the Impact of Trade Disputes on Investment Decisions.
  - Political Economy of International Organization Annual Conference. 2023. USA.
  - European Political Science Association Annual Conference. 2023. UK.
  - International Political Economy Society. 2022. USA.
  - American Political Science Association Annual Meeting. 2022. USA.

Saving Lives: Variety of international efforts to reduce militant violence.

- Peace Science Society Annual Conference. 2022. USA.
- American Political Science Association Annual Meeting. 2022. USA.

How Well is Enough? Evaluating the Performance of Machine Learning Algorithms and Accuracy of Regression Estimators.

- American Political Science Association Annual Meeting. 2022. USA.

Appeal to the Public: Perceived Public Concerns and Public Threats in Vietnam War.

- American Political Science Association Annual Meeting. 2021. USA.

Remittances, Terrorism, and Democracy.

- International Studies Association Annual Convention. 2022. USA.

- American Political Science Association Annual Meeting. 2020. USA.

Political Tensions and FDI in Developing Countries: Sectoral Heterogeneity and the Risk-Return Tradeoff.

- American Political Science Association Annual Meeting. 2019. USA.
- Midwest Political Science Association Annual Meeting. 2019. USA.

Uncertainty, Domestic Audience, and Selective Targeting.

- Midwest Political Science Association Annual Meeting. 2019. USA.

## Teaching

Texas A&M University	
International Conflict (undergraduate)	2021
Introduction to Political Science Research (undergraduate)	2019, 2020, 2021
University College Dublin	
Political Economy of Security (master, guest lecture)	2022

## Grants and Awards

Political Science Research Bursary, Texas A&M University. \$1,000	2019, 2021
Proof of Concept Proposal, Liberal Arts Social Science Consortium, Texas	2018
A&M University. \$5,000	
Welch Graduate Student Award, University at Buffalo. \$600	2015
Brain Korea 21 Scholarship, National Research Foundation of Korea. \$12,000	2010 - 2011

## **Professional Memberships**

American Political Science Association, International Studies Association, Midwest Political Science Association, Peace Science Society, International Political Economy Society.

## Skills

Programming	R, Python, Stata, SQL, and AmazonAWS
<b>Research Methods</b>	Maximum Likelihood Estimation, Text-as-Data Analysis, Machine Learning,
	Bayesian Inference, and Spatial Regression Analysis.

## References

Thomas Chadefaux Professor in Political Science Trinity College Dublin thomas.chadefaux@tcd.ie

Erica Owen Associate Dean of Graduate School of Public and International Affairs University of Pittsburgh ericaowen@pitt.edu

Casey Crisman-Cox Assistant Professor of Political Science Texas A&M University c.crisman-cox@tamu.edu Matthew Fuhrmann Professor of Political Science Texas A&M University mfuhrmann@tamu.edu

Hyeran Jo Associate Professor of Political Science Texas A&M University hyeranjo@tamu.edu

Vivek Nallur Assistant Professor in Computer Science University College Dublin vivek.nallur@ucd.ie