

# Gaku Ito // 伊藤 岳

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## CONTACT INFORMATION

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Social Sciences,  
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## ACADEMIC APPOINTMENTS

**April 2020–present** Assistant Professor (tenure track), Graduate School of Humanities and Social Sciences, Hiroshima University  
October 2018–March 2020 Assistant Professor (tenure track), Graduate School for International Development and Cooperation, Hiroshima University  
April 2016–September 2018 Research Fellow, National Institutes for the Humanities

## RESEARCH INTERESTS

Substantive: Civil war, legacies of historical institutions, repression, state-building  
Methodological: Agent-based modeling, causal inference, geographic image analysis, machine learning, spatial analysis

## EDUCATION AND DEGREES

Ph.D. (2018) Advanced Social and International Studies, University of Tokyo (2012–2016)  
M.A. (2012) Advanced Social and International Studies, University of Tokyo (2010–2012)  
B.A. (2010) Policy Management, Keio University (2006–2010)

## PEER-REVIEWED ARTICLES

### In English

- [6] **Ito, Gaku.** “Why Does Ethnic Partition Foster Violence? Unpacking the Deep Historical Roots of Civil Conflicts.” Conditionally accepted for publication at *Journal of Peace Research*.
- [5] **Ito, Gaku,** and Kaisa Hinkkainen Elliot. 2020. “Battle Diffusion Matters: Examining the Impact of Microdynamics of Fighting on Conflict Termination.” *Journal of Conflict Resolution* 64(5): 871–902.
- [4] **Ito, Gaku,** and Susumu Yamakage. 2015. “From KISS to TASS Modeling: A Preliminary Analysis of the Segregation Model Incorporated with Spatial Data on Chicago.” *Japanese Journal of Political Science* 16(4): 553–573.

### In Japanese

- [3] 伊藤 岳 (Ito, Gaku). 2016. 「内戦における暴力行使の帰結：空間計量経済／統計モデルによるアプローチ」『レヴァイアサン』第 59 号: 131–169 頁.
- [2] 伊藤 岳 (Ito, Gaku). 2015. 「2 つの集計化と非集計化：内戦研究の微視的転回，その含意と課題」『国際関係論研究』第 31 号: 73–99 頁.
- [1] 伊藤 岳 (Ito, Gaku). 2013. 「国際関係論におけるシミュレーション技法の展開：理論研究と実証研究の架橋」『国際関係論研究』第 30 号: 43–63 頁.

## UNPUBLISHED MANUSCRIPTS

### Revise and Resubmit

- [6] Ito, Gaku. “Modeling the Determinants of Insurgent Violence in Afghanistan.” Revise and Resubmit, *Journal of Peace Research*.

### Under Review

- [5] Ito, Gaku. “Escalation with Relocation: Unpacking the Local Geography of Aid and Battle Intensity in Civil Conflicts.” Available at SSRN: <https://ssrn.com/abstract=3555769>.

### In Preparation

- [4] Harada, Masataka, Gaku Ito, and Daniel M. Smith. “Destruction from Above: Long-Term Impacts of WWII Tokyo Air Raids.” Available at SSRN: <https://ssrn.com/abstract=3471361>.
- [3] Ito, Gaku, and Masataka Harada. “Historical Image Analysis with Machine Learning: Evaluating the Damages of WWII Tokyo Air Raids.”
- [2] Ito, Gaku, and Jun Koga Sudduth. “How Peacekeeping Spreads Peace: Spatial Effects of Peacekeeping on Violence.”
- [1] Ito, Gaku. “How Do You Strike Me? Decomposing the Determinants of Selective and Indiscriminate Violence in Civil Conflicts.”

## SELECTED ONGOING PROJECTS

- [5] “How Agriculture Shapes Population Growth: Evidence from Manchuria in the Early Twentieth Century.”
- [4] “Railway Construction and Urbanization: Evidence from the Expansion of the South Manchuria Railways.”
- [3] “Ethnic Suffocation, Political Coalitions, and Domestic Conflicts.”
- [2] “Coalition Building and Bargaining Failure in Domestic Arena: Cultural Cleavages Matter in Some Civil Conflicts but Not in Others.”
- [1] “Climate Shocks, Rebel Constituencies, and Conflict Dynamics: Explaining Why Extreme Climates Escalate Some Civil Conflicts but Not Others.”

## BOOK CHAPTERS

### In Japanese

- [2] 伊藤 岳 (Ito, Gaku). 2018. 「国際貿易の実証分析：データセットと推定法」馬駿ほか編著『東アジアの森林・木材資源の持続的利用：経済学のアプローチ』農林統計協会，第 11 章.

- [1] 伊藤 岳 (Ito, Gaku). 2014. 「拡大と疲弊の相互作用が生む戦争規模の法則性」山影進編著『アナーキーな社会の混沌と秩序：マルチエージェント国際関係論のフロンティア』書籍工房早山, 第7章.

## NON-PEER-REVIEWED ARTICLES

### In Japanese

- [2] 伊藤 岳 (Ito, Gaku)・山影 進 (Susumu Yamakage). 2018. 「実証的シミュレーションの『作法』：現実との接合と説明力の検証」*Aoyama Journal of International Studies* No.5: 247–267
- [1] 伊藤 岳 (Ito, Gaku)・山影 進 (Susumu Yamakage). 2016. 「社会科学における実証的シミュレーション：シェリングの分居モデルの拡張と空間データとの接合例」『青山国際政経論集』第96号: 101–124.

## CONFERENCE PRESENTATIONS AND POSTERS

2020 Japan Society for Quantitative Political Science Annual Meeting

2019 American Political Science Association Annual Meeting, International Studies Association Annual Meeting, Japan Association of International Relations Annual Meeting, Japan Association of Electoral Studies Annual Meeting, Japanese Political Science Association Annual Meeting, Japan Society for Quantitative Political Science Annual Meeting (poster), Pacific International Politics Conference, Public Policy Studies Association Japan Annual Meeting

2018 American Political Science Association Annual Meeting (poster), General Conference of the European Consortium for Political Research, International Studies Association Annual Meeting, Japanese Political Science Association Annual Meeting, Japan Society for Quantitative Political Science Annual Meeting, Pacific International Politics Conference

2017 American Political Science Association Annual Meeting (poster), International Studies Association Asia-Pacific Meeting, Joint Quantitative Political Science Conference for Asia and Austrasia (poster), Midwest Political Science Association Annual Meeting, Japan Association for Asian Studies Annual Fall Meeting, Pacific International Politics Conference

2016 American Political Science Association Annual Meeting, Jan Tinbergen European Peace Science Conference, Japan Association of International Relations Annual Meeting, Japan Association of Comparative Politics Annual Meeting, Japanese Political Science Association Annual Meeting, Midwest Political Science Association Annual Meeting, Pacific Peace Science Conference

2015 Japan Association of Comparative Politics Annual Meeting, Japanese Political Science Association Annual Meeting

2014 Japan Association of International Relations Annual Meeting

## GRANTS, AWARDS, AND FELLOWSHIPS

### External Grants

- [8] PI (研究代表者). Grant-in-Aid for Scientific Research (B) (基盤研究 B), Japan Society for the Promotion of Science, 16,250,000 JPY (2020–2024; 20H01466)
- [7] PI (研究代表者). Grant-in-Aid for Scientific Research (C) (基盤研究 C 特設分野研究), Japan

Society for the Promotion of Science, 4,290,000 JPY (2018–2021; 18KT0054)

- [6] PI (研究代表者). Grant-in-Aid for Young Scientists (B) (若手研究 B), Japan Society for the Promotion of Science, 4,160,000 JPY (2017–2020; 17K13686)
- [5] PI (研究代表者). Grant-in-Aid for Research Activity Start-Up, 2,990,000 JPY (2016–2018; 16H06819)
- [4] PI (研究代表者). Research Grant (humanities and social science), Konosuke Matsushita Memorial Foundation, 500,000 JPY (2015–2016)

### Fellowships

- [3] Japan Society for the Promotion of Science Research Fellowship for Young Scientists, DC1 (2012–2015)

### Awards

- [2] 防衛省「平成 21 年度 安全保障に関する懸賞論文」「防衛大臣賞」(2010 年 3 月)
- [1] 外務省「大学生国際問題討論会 フォーラム 2009」「優秀賞」(田中香奈氏と共同受賞)

## PROFESSIONAL SERVICES

Occasional reviewer	<i>Conflict Management and Peace Science, International Relations of the Asia-Pacific, Journal of Peace Research</i>
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## TEACHING

### Courses taught

<i>Graduate</i>	Microfoundations of Armed Conflicts, International Relations, Quantitative and Analytical Social Science (in English, Hiroshima University)
<i>Undergraduate</i>	International Relations (国際関係論, in Japanese, University of Toyama), Quantitative Analysis with R (R による計量分析, in Japanese, University of Toyama), War and Peace (戦争と平和, in Japanese, Kobe University)

### Institutions

2018.10–present	Assistant Professor, Graduate School for International Development and Cooperation, Hiroshima University
2017.10–2018.9	Part-time Lecturer, Faculty of Economics, University of Toyama
2016.10–2017.3	Part-time Lecturer, Faculty of Law, Kobe University