# Jaehyun Song, Ph.D.

(송재현 / 宋財泫)

#### **Associate Professor**

Faculty of Informatics, Kansai University

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## **CURRENT POSITION**

Associate Professor Apr. 2021 – Current

Faculty of Informatics, Kansai University, Osaka

Research Fellow Apr. 2023 – Current

Institute of Legal Studies, Kansai University

# Previous Position

Assistant Professor (AY2020)

Faculty of Culture and Information Science, Doshisha University, Kyoto

Assistant Professor (AY2018 – 2019)

Waseda Institute for Advanced Study (WIAS), Waseda University, Tokyo

*Lecturer* (part-time)

Kyoto Women's University (AY2016, 2017)
Osaka City University (AY2017)
Kobe University (AY2018 to 2023)
Kansai University (AY2018)
Keio University (AY2019)

Kyoto Prefectural University

(AY2020, 2021, 2023)

The University of Tokyo

(AY2020)

Waseda University

(AY2021)

Research Fellow

Institute of Economic and Political Studies, Kansai University (AY2019 – 2022)

Japanese Society for the Promotion of Science (DC2) (AY2017)

Concurrent Member

Center for Data Science, Waseda University (AY2019)

## Areas of specialization

• Comparative Politics, Political Behavior, Political Methodology

**Political Behavior** Voting Behavior, Electoral Systems, Information Processing, and Manifesto

**Quantitative Methods** Statistical Inference (Fisherian and Bayesian), Causal Inference, Text Analysis, Machine Learning, Agent-Based Modeling, (quasi-) Experimental Methods, and Survey Methods

## **EDUCATION**

Kobe University

Hyogo, JAPAN

Apr. 2012 - Mar. 2018

**Ph.D.** in Political Science, Mar. 2018

- Supervisor: Prof. Yutaka Shinada
- GPA: 4.30/4.30
- Thesis Title: Voting Behavior on Elastic Issue Space—An Unified Issue Voting Model Based on Elastic Proximity Model (= 争点空間の歪みと有権者の選択—伸縮近接性モデルによる争点投票理論の統合—)

The examiners: Prof. Yutaka Shinada (Chief), Prof. Yutaka Onishi (Sub-chief), and Prof. Naofumi Fujimura (Sub-chief)

Master of Political Science, Mar. 2015

- Supervisor: Prof. Yutaka Shinada
- GPA: 4.18/4.30
- Thesis Title: *Is it Possible to Overcome Regionalism in South Korea?—An Empirical Analysis of Candidates' Manifesto* (= 韓国の地域主義は乗り越えられるか一選挙公約の役割の実証分析一)

The examiners: Prof. Yutaka Shinada (Chief), Prof. Yutaka Onishi (Sub-chief), and Prof. Kengo Soga (Sub-chief)

KEIO UNIVERSITY

Tokyo, JAPAN

Apr. 2006 – Mar. 2012

Bachelor of Law, Mar. 2012

- GPA: 3.62/4.00

### ICPSR Summer Program

Ann Arbor, MI

2014, 2017

July 2017 – August 2017

Courses: Bayesian Modeling for the Social Sciences II: Advanced Topics (Credit: A), Empirical Modeling of Social Science Theory: Advanced Topics (non-credit)

July 2014 - August 2014

Courses: Regression Analysis II (Credit: A), Categorical Data Analysis (Credit: A), Statistical Graphics for Visualizing Data (non-credit)

## ICPSR SUMMER PROGRAM

**JAPAN** 

2013, 2015-2016

**2016** Introduction to Bayesian Data Analysis, Panel Data Analysis (Gakushuin University, Tokyo, JAPAN)

2015 Survival Analysis (Kyoto University, Kyoto, JAPAN)

**2013** Introduction to Data Analysis, Introduction to Regression Analysis, Quantitative Text Analysis (Ritsumeikan University, Kyoto, JAPAN)

# TEACHING

### Doshisha University

Exercise for Data Science (2020)

Fundamentals in Data Science (2020)

Culture and Information Science Practicum 2 (2020)

Advanced Colloquium (2020)

Colloquium (2020)

Seminar for Culture and Information Science 3 (2020)

Seminar for Introduction to Data Science (2020)

Introduction to Data Science (2020)

Introduction to Culture and Information Science (2020)

#### Kansai University

Political Methodology (2018)

Quantitative Methods (2018)

Political Science (2021 – Current)

Micro-Political Analysis (2021 - 2022)

Macro-Political Analysis (2021 - 2022)

Electoral Data Analysis (Lab.) (2021 – Current)

Public Policy Data Analysis (Lab.) (2021 – Current)

AI and Data Science–Experiences– (2021 – Current)

First Year Seminar (2021 – Current)

Third Year Seminar (2022 - Current)

Fourth Year Seminar (2023 – Current)

Theory and Practice of Databases in the Public Domain (2021 – Current)

Causal Inference in Social Science (2022 – Current)

#### Keio University

Methodology Study (2019)

Kobe University

Quantitative Political Science Methodology I (2018 – 2023)

Kyoto Prefectural University

Seminar in Applied Information Processing (2020, 2021, 2023)

Kyoto Women's University

Data Analysis I (2017)

Data Analysis II (2016, 2017)

OSAKA CITY UNIVERSITY

Quantitative Methods in Law and Political Science (2017)

THE UNIVERSITY OF TOKYO

Lectures on Special Topics (European Political Economy) (2020)

WASEDA UNIVERSITY

Experiment in Political Science (2019)

An Intensive Course in Research Methods: Causal Inference (2021)

# TEACHING ASSISTANT

#### **2016 Fall** Kobe University

- Political Process Seminar (Prof. Yutaka Shinada)
- Research Method for Political Science II (Prof. Yuki Yanai)
- Journalism Workshop 2 (Yoshinori Yuasa)

### **2016 Spring** Kobe University

- Political Process Seminar (Prof. Yutaka Shinada)
- Research Method for Political Science I (Prof. Yuki Yanai)
- Data Analysis for Political Science I (Prof. Masahiro Zenkyo)
- Journalism Workshop 1 (Shiro Maeda)

### **2015 Fall** Kobe University

- Political Culture (Prof. Yutaka Shinada)

### **2015 Spring** Kobe University

- Introduction to Modern Politics (Prof. Kaoru Kurusu, Prof. Toshihiro Minohara, and Prof. Yutaka Onishi)
- Data Analysis for Political Science I (Prof. Masahiro Zenkyo)

# **EXPERIENCES**

#### A Member of Committee

Jun. 2023 - Current

Ethics Committee, Japanese Association of Electoral Studies.

#### A MEMBER OF COMMITTEE

Sep. 2022 - Current

Editorial Board, Senkyo-kenkyu 40 (1·2), Japanese Association of Electoral Studies

#### A Member of Committee

May. 2020 - May. 2021

Organizing Committee, Japanese Association of Electoral Studies 2021 Annual Conference

### Commentator

Jul. 2019

The 1st Data Science Competition, Waseda University

#### A Member of Committee

Jun. 2019 - Jun. 2020

Editorial Board, *Nenpō-Seijigaku* 2020 (I), Japanese Political Science Association

RESEARCH FELLOW (DC)

Apr. 2017 - Mar. 2018

Japan Society for the Promotion of Science

ORGANIZER 2016

Kobe University Research Workshop in Political Science

**EDITOR IN CHIEF** 

Jun. 2015 – Jun. 2017

Editorial Committee of *Rokkodai-ronshu:Hougaku-seijigaku-hen*(a bulletin of graduate school of law, Kobe University)

Oversea Researcher

Feb. 2015 - Feb. 2017

Republic of Korea National Election Commission, Korean Civic Education Institute for Democracy

**SERGENT** 

Apr. 2009 – Feb. 2011

The Department of Adjutant, The 56th Infantry Division HQ, The Capital Defence Command, Republic of Korea Army

President 2008

Keio University Korean Student Association

The 73th President

CHIEF OF INFORMATION AND TECHNOLOGY

2007

Korean Students Association in Japan

The 26th Chief of Information and Technology

## Works in Progress

- [R&R] Trade-offs in AI assistant selection: Do individuals prioritize transparency and environmental sustainability over performance quality when making selections? (w/ Tomohiro Ioku and Eiichiro Watamura)
- **[Under Review]** Is a snapshot enough? Repeated list experiments in autocratizing Hong Kong under the National Security Law (w/ Polly Chan and Tetsuro Kobayashi)
- [Under Review] Post-Materialism and Environmental Protection Revisited: Domestic Plastic Bags Regulations, 1992-2019 (w/ Nives Dolšak, Aseem Prakash, and Azusa Uji)
- [Under Review] Willingness to incur private costs for climate adaptation? Public support for undergrounding electricity transmission lines in California. (w/ Nives Dolšak, Aseem Prakash, and Azusa Uji)
- Humanitarianism and accepting refugee (w/ Sho Akahoshi, Daisuke Madokoro, and Azusa Uji)
- Detecting the mechanism of "empathy" in human rights and environmental governance (w/ Sijeong Lim, Azusa Uji, and Takahiro Yamada)
- Restructuring Issue Space: Unifying Proximity and Direction Models. Available at SSRN: https://ssrn.com/abstract=2984430
- The Economy as the Most Important Problem: How does economic issue salience affect the economic voting? (with Beomseob Brandon Park)
- Get Out the Voter or Go Away? Evidence from Online Field Experiments. (with Masaki Hata)
- Public Perception toward Migrants: Impact of Multicultural Policies in Japan and South Korea. (with Yujin Woo)
- Dual Nomination and Voter Turnout
- Post-Election Regret under Alternative Electoral Rules: Evidence from Mexico's 2021 Federal Election (w/ Yuriko Takahashi and Sohei Shigemura)
- Affective Polarization in South Korea (w/ Noriyo Isozaki)

## **BOOK CHAPTERS**

- (in Japanese) **Song, Jaehyun** and Yuki Yanai. 2019. "You Vote for What? Modeling Voting Behavior in an Elastic Policy Space." Hideki Toyota ed. *Exciting Bayes Modeling 2: Frontiers of Research Opened by Cases.* Kitaōji-shobō. pp. 105–117.
  - (= 「え!そっちに入れるんですか?—伸縮する政策空間における有権者の投票行動モデリング—」 豊田秀樹 (編) 『たのしいベイズモデリング 2』北大路書房. 105-117 頁.)
- Hata, Masaki, **Jaehyun Song**, and Yutaka Shinada. 2017. "Has the 3.11 Disaster Brought about Conservatism in Japan?" Kaoru Endo, Satoshi Kurihara, Fujio Toriumi, and Takashi Kamihigashi ed. *Reconstruction of the Public Sphere in the Socially Mediated Age.* Springer. pp. 181–200
- [not for sale] (in Korean) Korean Civic Education Institute for Democracy, National Election Commission, Korea (ed.). 2016. *Comparative Studies of Legal Regulations of Political Parties and Fund in Various Countries.* (= 중앙선거관리위원회선거연수원 (편). 2016. 『각국의정당・정치자금비교연구』)
- [not for sale] (in Korean) Korean Civic Education Institute for Democracy, National Election Commission, Korea (ed.). 2016. *Oversea Researchers Annual Report 2016.*

(= 중앙선거관리위원회선거연수원 (편). 2016. 『2016 해외연구관보고서』)

[not for sale] (in Korean) Korean Civic Education Institute for Democracy, National Election Commission, Korea (ed.). 2015. *Oversea Researchers Annual Report 2015*.

(= 중앙선거관리위원회선거연수원 (편). 2015. 『2015 해외연구관보고서』)

# JOURNAL ARTICLES

- (in Japanese) **Song, Jaehyun**. 2024. "Who Strives for Hard-to-Reach Public Goods? A Case Study of Takatsuki City," *Journal of Informatics*, 58: 1–13. (=「行財政改革に対する支持態度と共同体への負担」『情報研究』1–13.)
- Uji, Azusa, **Jaehyun Song**, Nives Dolšak, and Aseem Prakash. 2023. "Does partisanship shape public support for suspending U.S. federal gas tax? A survey experiment," *PLOS Climate*, 2(6): e0000163.
- Uji, Azusa, **Jaehyun Song**, Nives Dolšak, and Aseem Prakash. 2023. "Comparing public support for nuclear and wind energy in Washington State," *PLOS ONE*. 18(4): e0284208.

- Uji, Azusa, **Jaehyun Song**, Nives Dolšak, and Aseem Prakash. 2023. "Pursuing decarbonization along with national security: Assessing public support for the Thacker Pass lithium mine," *PLOS ONE*. 18(1): e0280720.
- Uji, Azusa, Sijeong Lim, and **Jaehyun Song**. 2023. "From Plastic to Peace: Overcoming Public Antipathy through Environmental Cooperation," *Journal of Peace Research*, Online First.
- **Song, Jaehyun**, Takeshi Iida, Yuriko Takahashi, and Jesús Tovar. 2022. "Buying Votes across Borders? A List Experiment on Mexican Immigrants in the US," *Canadian Journal of Political Science*, 18 (4): 852–872.
- Iida, Takeshi, **Jaehyun Song**, José Luis Estrada, and Yuriko Takahashi. 2022. "Fake News and its Electoral Consequences: A Survey Experiment on Mexico," *AI & Society: Knowledge, Culture and Communication*, Online first.
- (in Japanese) **Song, Jaehyun**. 2022. "What condition realizes cooperation between countries?," *Empirical Studies of Citizens' Attitudes toward Self-help, Mutual Assistance, and Public Support*. 71–93. (=「国家間の「助け合い」はいかに実現されるか」『自助・共助・公助の政治学』71–93.)
- Uji, Azusa, **Jaehyun Song**, Aseem Prakash and Nives Dolšak. 2021. "Public Support for Climate Adaptation Aid and Migrants: A Conjoint Experiment in Japan," *Environmental Research Letters*. 16(12): 124073.
- Kobayashi, Tetsuro, **Jaehyun Song**, and Polly Chan. 2021. "Does repression undermine opposition demands?: The case of the Hong Kong National Security Law," *Japanese Journal of Political Science*. 22(4): 268–286.

   Featured in: *Mingpao*, June 12, 2020.
- Beiser-McGrath, Liam F., Thomas Bernauer, and **Jaehyun Song**, and Azusa Uji. 2021. "Understanding Public Support for Domestic Contributions to Global Collective Goods: Results from a survey experiment on carbon taxation in Japan," *Climatic Change*. 166:51
- (in Japanese) **Song, Jaehyun**. 2021. "Causal Inference Approach in Political Science," *Journal of Culture and Information Science*. 15 (1·2): 36–43. (=「政治学における因果推論アプローチ」『文化情報学』15 (1·2): 36–43.)
- Uji, Azusa, Aseem Prakash and **Jaehyun Song**. 2021. "Does the "NIMBY syndrome" Undermine Public Support for Nuclear Power in Japan?" *Energy Policy*. 148. Part A. 111944.
  - Featured in: The Regulatory Review, June 29, 2021.

- Shigemura, Sohei, **Jaehyun Song**, and Yuki Yanai. 2020. "Who Gets Close to Government Policies, and Who Steps Away?" *Japanese Journal of Electoral Studies*. 36 (2) pp. 139–150. (=「Who Gets Close to Government Policies, and Who Steps Away?」『選挙研究』36 (2): 139–150.)
- (in Japanese) **Song, Jaehyun** and Airo Hino. 2020. "Turnout Mobilization and Voter Fatigue in a Multi-level Context." *Japanese Journal of Electoral Studies*. 36 (1): 23-34 (=「マルチレベル選挙における動員と投票疲れ: 亥年現象の解明に向けて」『選挙研究』 36(1): 23-34)
- (in Japanese) Hata, Masaki and **Jaehyun Song**. 2020. "Ideology as a Bunch of Issue Attitudes—A Fusion of Survey Experiment and Text Analysis." *The Annuals of Japanese Political Science Association*. 2020 (I): 58–81. (=「争点を束ねれば「イデオロギー」になる?: サーベイ実験とテキスト分析の融合を通じて」『年報政治学』2020 (I): 58–81)
- (in Japanese) **Song, Jaehyun** and Masaki Hata. 2020. "Experimental Methods in Survey Research: Theory." *Sociological Theory and Methods.* 35 (1) pp. 93–109.

(=「オンライン・サーベイ実験の方法: 理論編」『理論と方法』35(1): 92-108.)

- (in Japanese) Hata, Masaki and **Jaehyun Song**. 2020. "How to Conduct Online Survey Experiment in First Step?" *Sociological Theory and Methods*. 35 (1) pp. 110–128 (=「オンライン・サーベイ実験の方法: 実践編」『理論と方法』35(1): 109–127.)
  - (=「オンフイン・サーベイ実験の万法: 実践編」『埋論と万法』35(1): 109-127.)
- Shigemura, Sohei, **Jaehyun Song**, Keisuke Tani, and Yuki Yanai. 2018. "Playing Is Believing: Teaching How Electoral Systems Change Political Outcomes Using a Role-Playing Simulation Game." *Japanese Political Science Review.* 4:117–143
- (in Japanese) **Song, Jaehyun**. 2017. "A Comparative Study of How Ideology Affects to Voting Behavior in Japan and Korea." *ESTRELA*. 278: 10–17 (=「イデオロギーが投票行動に与える影響の日韓比較研究」『エストレーラ』278:10–17)
- (in Japanese) Shinada, Yutaka and **Jaehyun Song**. 2016. "Report on the Survey of Voting Behavior and Political Awareness(7)." *Senkyo-jiho*. 64(11): 31–39 (=「「投票行動、政治意識に関するアンケート」についての報告 (七・完)」『選挙時報』 64(11): 31–39)
- (in Japanese) Shinada, Yutaka and **Jaehyun Song**. 2016. "Report on the Survey of Voting Behavior and Political Awareness(6)." *Senkyo-jiho*. 64(10): 40–50

- (=「「投票行動、政治意識に関するアンケート」についての報告 (六)」『選挙時報』 64(10): 40-50)
- (in Japanese) Shinada, Yutaka and **Jaehyun Song**. 2016. "Report on the Survey of Voting Behavior and Political Awareness(5)." *Senkyo-jiho*. 64(9): 27–37 (=「「投票行動、政治意識に関するアンケート」についての報告 (五)」『選挙時報』64(9): 27–37)
- (in Japanese) Shinada, Yutaka and **Jaehyun Song**. 2016. "Report on the Survey of Voting Behavior and Political Awareness(4)." *Senkyo-jiho*. 64(8): 20-31 (=「「投票行動、政治意識に関するアンケート」についての報告 (四)」『選挙時報』64(8): 20-31)
- (in Japanese) **Song, Jaehyun** and Masahiro Zenkyo. 2016. "On Randomized Conjoint Survey Experiment: A Methodological Examination." *Law and Politics(Hou-to-seiji)*. 67(2): 67–108 (=「コンジョイント分析の方法論的検討」『法と政治』67(2): 67–108)
- (in Japanese) Shinada, Yutaka and **Jaehyun Song**. 2016. "Report on the Survey of Voting Behavior and Political Awareness(3)." *Senkyo-jiho*. 64(7): 28–37 (= 「「投票行動、政治意識に関するアンケート」についての報告 (三)」『選挙時報』 64(7): 28–37)
- (in Japanese) Shinada, Yutaka and **Jaehyun Song**. 2016. "Report on the Survey of Voting Behavior and Political Awareness(2)." *Senkyo-jiho*. 64(5): 24-32 (= 「「投票行動、政治意識に関するアンケート」についての報告 (二)」『選挙時報』 64(5): 24-32)
- (in Japanese) Shinada, Yutaka and **Jaehyun Song**. 2016. "Report on the Survey of Voting Behavior and Political Awareness(1)." *Senkyo-jiho*. 64(4): 14-24 (=「「投票行動、政治意識に関するアンケート」についての報告 (一)」『選挙時報』64(4): 14-24)
- (in Japanese) **Song, Jaehyun**. 2015. "Who Cares About Manifesto? A Comparative Study of Japan and Korea." *Rokkodai-ronshu*. 62(1): 1–22 (=「誰が選挙公約を見るのか: 無党派性と政治的有効性感覚に着目した日韓比較研究」『六甲台論集』62(1): 1–22)

# Conference presentations

*Note:* "O" represents a presenter.

[Scheduled] Uji, Azusa, Jaehyun Song, Nives Dolšak, and Aseem Prakash. "Penalty or Premium of Foreign Ownership? Support for waste-to-energy plants," *American Political Science Association*, Philadelphia, PA: USA.

- [Scheduled] Takahashi, Yuriko, Jaehyun Song, and Takeshi Iida. "Political Participation of Undocumented Mexican Immigrants in the US: Respondent-Driven Sampling with the "Hard-To-Reach" Populations." Western Political Science Association. Vancouver, BC: Canada, Mar. 30, 2024
- (in Japanese) (Takahashi, Yuriko, Takeshi Iida, and **Jaehyun Song**. "Political Participation of Undocumented Mexican Immigrants in the US," *Japanese Political Science Association*. Chiyoda, Tokyo, Sep. 16, 2023.
- (in Japanese) Isozaki, Noriyo and **Jaehyun Song**. "Affective Polarization and Voter Turnout in South Korea," *Japanese Political Science Association*. Kyoto, Kyoto, Oct. 1, 2022 (=「韓国における感情的分極化と投票参加」日本政治学会)
- Uji, Azusa, **Jaehyun Song**, Nives Dolšak, and OAseem Prakash. "Supply Chain Dimensions of Decarbonization: A Survey Experiment to Assess Local Support for Thacker Pass Lithium Mining." *Environmental Politics and Governance Conference*. University Park:PA, USA, Jun. 30, 2022
- (in Japanese) Shigemura, Sohei, Yutaka Shinada, and ○**Jaehyun Song**. "Do Election Posters Increase Voter Turnout?—A Case Study of *Uruma* City Mayor Election—." *East Asian Consortium of Japanese Studies*. Seoul (Online), Nov. 27, 2021 (=「選挙ポスターは投票参加を促すか−2021 年うるま市市長選の事例から一」第 5 回東アジア日本研究者協議会国際学術大会)
- Woo, Yujin and Jaehyun Song. "Public Perception of Migrants: Impact of Multicultural Policy in Japan and Korea," American Political Science Association. Online, Oct. 3, 2021.
- OTakahashi, Yuriko, Takeshi Iida, **Jaehyun Song**, and Jose Luis Estrada. "Fake News and Its Electoral Consequence: A Survey Experiment on Mexico," *American Political Science Association*. Online, Oct. 1, 2021.
- (in Japanese) **Song, Jaehyun**. "Dual Nomination and Voter Turnout," *Japanese Political Science Association 2021 Annual Conference*. Online, Sep. 2021. (=「復活当選が投票率に与える影響」日本政治学会 2021 年度大会)
- OKobayashi, Tetsuro, **Jaehyun Song**, and Polly Chan. "Does Repression Undermine Opposition Demands? The Case of the Hong Kong National Security Law.," *International Society of Political Psychology.* Online, July 12, 2021.
- OUji, Azusa, Aseem Prakash, Nives Dolšak, and **Jaehyun Song**. "Supporting Climate Adaptation Overseas by Providing Climate Aid or Accepting Climate Refugees: A Conjoint experiment in Japan.," *Environmental Politics and Governance Conference*. Online, Jun. 2021

- Lim, Sijeong, Azusa Uji, and Jaehyun Song. "Cooperation Spillover from Environment to High Politics? Paired Experiments in Japan and South Korea," Environmental Politics and Governance Conference. Online, Jun. 2021
- ○Yanai, Yuki and **Jaehyun Song**. "Integrating Research on Voting Behavior in Japan: A Meta-analysis," *Japanese Association of Electoral Studies 2021 Annual Conference*. Kanawaza, Ishikawa, May. 2021 (=「Integrating Research on Voting Behavior in Japan: A Meta-analysis」日本選挙学会 2021 年度大会)
- OUji, Azusa and **Jaehyun Song**. "Support for Climate Aid to and Accepting Climate Refugees from Asia and Africa? A survey experiment in Japan," Western Political Science Association 2021 Annual Conference. Online, Apr. 2021
- OKobayashi, Tetsuro, **Jaehyun Song**, and Polly Chan. "Does Repression Undermine Opposition Demands? The Case of Hong Kong National Security Law." *V-Dem East Asia Regional Centre Virtual Workshop: Workshop on Contentious Politics in Asia.* Online, Nov. 2020.
- (in Japanese) **Song, Jaehyun**. "Causal Inference Approach in Political Science," 2020 Annual Symposium, Faculty of Culture and Information Science, Doshisha University. Online, Nov. 2020. (=「政治学における因果推論アプローチ」同志社大学文化情報学研究科 2020 年度秋学期大学院共通シンポジウム, 2020 年 11 月)
- (Online due to COVID-19) OUji, Azusa, Liam F. Beiser-McGrath, Thomas Bernauer, and **Jaehyun Song**. "How to Design a Politically Feasible and Effective Carbon Tax? Results from a Choice Experiment in Japan." *6th Annual Conference of Environmental Politics and Governance*. Olso, Norway, Jun. 2020.
- (in Japanese) **Song, Jaehyun** and Airo Hino. "Turnout Mobilization and Voter Fatigue in a Multi-level Context," *Japanese Association of Electoral Studies 2020 Annual Conference*. Kochi, May 2020 (=「マルチレベル選挙における動員と投票疲れ:亥年現象の解明に向けて」日本選挙 学会 2020 年度大会)
- (in Japanese) Hata, Masaki and **Jaehyun Song**. "Get Out the Vote or Go Away? Evidence from Online Field Experiments," *Japanese Association of Electoral*

- Studies 2020 Annual Conference. Kochi, May 2020 (=「「清き一票」は重すぎる?—フィールド実験を通じた啓発効果の検証—」日本選挙学会 2020 年度大会)
- (Cancelled due to COVID-19) Shigemura, Sohei, **Jaehyun Song**, Keisuke Tani and Yuki Yanai. "Who Gets Close to the Government's Policy Position and Who Steps Away? Evidence from Survey Experiments in Japan," *Midwest Political Science Association 2020 Annual Conference*. Chicago:IL, USA, Apr. 2020
- (Cancelled due to COVID-19) Shigemura, Sohei, **Jaehyun Song**, Keisuke Tani and Yuki Yanai. "Fed up with Elections? A Natural Experiment Using Byelections Caused by Legislators' Deaths," *Midwest Political Science Association 2020 Annual Conference*. Chicago:IL, USA, Apr. 2020
- (Cancelled due to COVID-19) Woo, Yujin and Jaehyun Song. "Public Perception toward Migrants: Impact of Multicultural Policies in Japan and South Korea," Midwest Political Science Association 2020 Annual Conference. Chicago:IL, USA, Apr. 2020
- Woo, Yujin and Jaehyun Song. "Public Perception toward Migrants: Impact of Multicultural Policies in Japan and South Korea," Southern Political Science Association 2020 Annual Conference. San Juan:PR, USA, Jan. 2020
- (in Japanese) ○Hata, Masaki and ○**Jaehyun Song**. "Ideology as a Bunch of Issue Attitudes—A Fusion of Survey Experiment and Text Analysis." *Japanese Political Science Association 2019 Annual Conference*. Tokyo, Oct. 2019. (=「争点を束ねれば「イデオロギー」になる?: サーベイ実験とテキスト分析の融合を通じて」日本政治学会 2019 年度大会)
- OHakiai, Daisuke and **Jaehyun Song**. "Multi-Level Electoral Systems and Porkbarrel politics: The Case of Japan's LDP Politicians." *Workshop on "Multi-faceted Values in Multilevel Contexts"*, Tokyo:Japan. September 2019
- Iida, Takeshi, **Jaehyun Song**, OYuriko Takahashi and Jesus Tovar. "Buying Votes across Borders? A Survey Experiment on Mexican Immigrants in the US," *American Political Science Association Annual Meeting*, DC:USA, Aug. 2019
- (in Japanese) ○Yanai, Yanai and **Jaehyun Song**. "Problems Surrounding Interpretation of Empirical Results in Quantitative Electoral Studies," *Japanese Association of Electoral Studies 2019 Annual Conference*. Miyagi, July 2019 (=「定量的選挙研究における結果の解釈をめぐる問題」日本選挙学会 2019 年度大会)

- OHakiai, Daisuke and **Jaehyun Song**. "Multi-Level Electoral Systems and Porkbarrel politics: The Case of Japan's LDP Politicians." *Conference for "Values in European and Japanese politics*", Brussels:Belgium. March 2019
- (in Japanese) **Song, Jaehyun**, ○Sohei Shigemura, and Yutaka Shinada. "Change and Continuity of Pork Barrel Politics after Electoral Reform in Japan." *East Asian Consortium of Japanese Studies*. Kyoto, Oct. 2018 (=「選挙制度改革による利益誘導政治の変容と継続」第 3 回東アジア日本研究者協議会国際学術大会)
- (in Japanese) **Song, Jaehyun** and Beomseob Brandon Park. "The Economy as the Most Important Problem: How does economic issue salience affect the economic voting?" *Japanese Political Science Association 2018 Annual Conference*. Osaka, Oct. 2018 (=「最重要課題としての経済-経済争点のセイリアンスが経済投票に与える影響-」日本政治学会 2018 年度大会)
- ○Tsutsumi, Hidenori, Tkayoshi Uekami, Kazunori Innamasu, Hroko Ide Levy, **Jaehyun Song**, and Yutaka Shinada. "The Impact of Voting Advice Applications on Voters'Behavior and Political Interest: A Field Experiment in the 2016 Upper House Election in Japan." *Conference for e-Democracy and Open Government, Asia 2018 Annual Conference.* Yokohama, July 2018
- (in Japanese) **Song, Jaehyun** and Yutaka Shinada. "A Multi Agent-Based Simulation of Change in Electoral System Assembly Structures under Various Ballot System." *Japanese Association of Electoral Studies 2017 Annual Conference.* Kagawa, May 2017 (=「制度変化とその帰結のシミュレーション:異なる投票方法の下での議席配分」日本選挙学会 2017 年度大会)
- (in Japanese) ○Zenkyo, Masahiro and ○**Jaehyun Song**. "Which of Osaka Metropolis Plan were Supported? An Estimating Policy Preferences Using Conjoint Analysis." *Japanese Association of Electoral Studies 2016 Annual Conference*. Tokyo, May 2016 (=「都構想の何が支持されたのか:コンジョイント分析による政策選好の推定」日本選挙学会 2016 年度大会)
- Nishino, Shinsuke, Jaehyun Song, Keisuke Tani, and Yuki Yanai. "Teaching How Electoral Systems Change Political Outcomes Using a Role-Playing Simulation Game." *American Political Science Association Teaching and Learning Conference*. Portland, OR: USA, Feb. 2016

## POSTER PRESENTATIONS

*Note:* "O" represents a presenter.

- (in Japanese) Hata, Masaki, Sohei Shigemura, and **Jaehyun Song**. "Mechanism of Midpoint Selection: Verification by Survey Experiment," *The Japan Public Choice Society*, Nagoya:Aichi, Dec. 3, 2022
  - (=「中点(Mid-point)選択のメカニズム:サーベイ実験による検証」)
- OKobayashi, Tetsuro, **Jaehyun Song**, and Polly Chan. "Does Repression Undermine Opposition Demands? The Case of the Hong Kong National Security Law.," *American Political Science Association*. Online, Sep. 30, 2021.
- (in Japanese) Hata, Masaki and **Jaehyun Song**. "Get Out the Vote or Go Away? Evidence from Online Field Experiments," *Japanese Association of Electoral Studies 2020 Annual Conference*, Kochi:Kochi, May 2020. (=「「清き一票」は重すぎる?―フィールド実験を通じた啓発効果の検証―」日本選挙学会 2020 年度大会)
- [Awarded] (in Japanese) Song, Jaehyun. "Elastic Issue Space and Unifying Issue Voting Models," Japanese Association of Electoral Studies 2018 Annual Conference, Bunkyo:Tokyo, May. 2018
  - (=「伸縮争点空間と争点投票モデルの統合」日本選挙学会 2018 年度大会)
- (in Japanese) ○Sohei Shigemura and ○**Jaehyun Song**. "A Grammar of Political Text A Structure of Political Text for a Computational Classifying," *Japanese Association of Electoral Studies 2017 Annual Conference*, Takamatsu:Kagawa, May. 2017
  - (=「選挙公約の文法:効率的な機械学習のための政治的テキストデータの構造」日本 選挙学会 2017 年度大会)

# Workshop presentations

*Note:* "○" represents a presenter.

- (in Japanese) **Song, Jaehyun**. "What condition realizes cooperation between countries?" *Institute of Economic and Political Studies, Kansai University.* Osaka, Oct. 2021
  - (=「国家間の「助け合い」はいかに実現されるか」関西大学経済・政治研究所第 248 回産業セミナー)
- (in Japanese) **Song, Jaehyun**. "Dual Nomination and Voter Turnout." *Kobe University Research Workshop in Political Science*. Online, May 2021
  - (=「復活当選と投票率」神戸大学政治学研究会)

- (in Japanese) ○Hata, Masaki and **Jaehyun Song**. 2019. "Get Out the Voter or Go Away? Evidence from Online Field Experiments," *Workshop for Public System*. Ishikawa, Dec. 2019. (=「Get Out the Voter or Go Away? Evidence from Online Field Experiments」 公共システム論研究会)
- **Song, Jaehyun**. "Distorted Issue Space and People's Choice." *The 106th WIAS Monthly Workshop.* Tokyo, Nov. 2018
- (in Japanese) **Song, Jaehyun**. "Review: Cyrus, Samii, Laura Paler, and Sarah Zukerman Daly. 2016. "Retrospective Causal Inference with Machine Learning Ensembles: An Application to Anti-recidivism Policies in Colombia." *Political Analysis.* 22 (4) pp. 434-456." *Social Science Methodology Workshop.* Osaka, Mar. 2018 (= 「Review: Cyrus, Samii, Laura Paler, and Sarah Zukerman Daly. 2016. "Retrospective Causal Inference with Machine Learning Ensembles: An Application to Anti-recidivism Policies in Colombia." *Political Analysis.* 22 (4) pp. 434-456. 」社会科学方法論研究会)
- (in Japanese) **Song, Jaehyun**. "Distortion of Issue Space and Voters' Choice: Unifying Issue Voting Model Using Elastic Proximity Model " *Kobe University Research Workshop in Political Science*. Kobe, May 2018 (=「争点空間の歪みと有権者の選択: 伸縮近接性モデルによる争点投票理論の統合」神戸大学政治学研究会)
- (in Japanese) **Song, Jaehyun**. 2016. "Review: Imai, Kosuke, Luke Keele, Dustin Tingley, and Teppei Yamamoto. (2011). "Unpacking the Black Box of Causality: Learning about Causal Mechanisms from Experimental and Observational Studies." American Political Science Review, Vol. 105, No. 4, pp. 765-789.." *Social Science Methodology Workshop.* Osaka, Oct. 2016 (=「Review: Imai, Kosuke, Luke Keele, Dustin Tingley, and Teppei Yamamoto. (2011). "Unpacking the Black Box of Causality: Learning about Causal Mechanisms from Experimental and Observational Studies." American Political Science Review, Vol. 105, No. 4, pp. 765-789.」 社会科学方法論研究会)
- (in Japanese) **Song, Jaehyun** and ○Masaki Hata. 2016. "Reducing Social Desirability Bias Using List Experiments—Public Opinion about the Agreement on the Comport Women between Japan and Korea." *Kansai Sociological Methods and Research.* Osaka, Feb. 2016 (=「社会的期待迎合バイアス低減とリスト実験の応用:日韓慰安婦問題の合意に対する国内世論」関西計量社会学研究会)
- Shinsuke Nishino, **Jaehyun Song**, Keisuke Tani, and Yuki Yanai. 2016. "Teaching How Electoral Systems Change Political Outcomes Using a Role-Playing

- Simulation Game." Kobe University Situational Training Program Presentation. Kobe, Feb. 2016
- (in Japanese) **Song, Jaehyun** and Masahiro Zenkyo. "On Randomized Conjoint Survey Experiment: A Methodological Examination." *Kobe University Research Workshop in Political Science.* Kobe, Dec. 2015 (=「コンジョイント分析の方法論的検討」神戸大学政治学研究会)
- (in Japanese) **Song, Jaehyun**. "Review: Bendor, Jonathan et al., A Behavioral Theory of Elections." *Kansai Political Economics Workshop.* Kobe, Aug. 2015 (=「書評: Bendor, Jonathan et al., A Behavioral Theory of Elections」 関西政治経済学研究会 (Y&R))
- (in Japanese) **Song, Jaehyun**. "Who Cares About Manifesto? A Comparative Study of Japan and Korea." *Kobe University Research Workshop in Political Science.* Kobe, May 2015 (=「誰が選挙公報を見るのか―無党派性と政治的有効性感覚に着目した日韓比較―」神戸大学政治学研究会)
- (in Japanese) **Song, Jaehyun**. "Is it Possible to Overcome Regionalism in South Korea?—An Empirical Analysis of Candidates' Manifesto." *Kobe University Situational Training Program Presentation*. Kobe, Mar. 2015 (=「韓国は地域主義を超えられるか一選挙公約の役割の実証分析—」神戸大学 STP 報告会)

### REVIEW

(in Japanese) **Song, Jaehyun**. 2023. "Review: Tetsuya Matsubayashi. *Political Science and Causal Inference*," *Japanese Journal of Electoral Studies*. 38 (2): 77–89.

(=「書評:松林哲也著『政治学と因果推論』」『選挙研究』38 (2): 77-89.)

# DISCUSSANT

- (in Japanese) **Song, Jaehyun**. "Discuss and Comment: An Empirical Examination of Civil Society in an Age of Alienation," *Japanese Political Science Association 2023 Annual Conference*. Tokyo, Sep. 2023 (= 日本政治学会 2023 年度大会 企画委員会企画「疎外の時代の市民社会に関する実証的検討」)
- (in Japanese) **Song, Jaehyun**. "Discuss and Comment: Diverse Forms of Political Participation and Advanced Methods," *Japanese Association of Electoral Studies 2022 Annual Conference*. Ishikawa, May. 2022

- (= 日本選挙学会 2022 年度大会 方法論部会「多様な政治参加の形態と先端的方法」)
- (in Japanese) **Song, Jaehyun**. "Discuss and Comment: Quantitative Methods in Comparative Political Science Section." *Japanese Association for Comparative Politics 2021 Annual Conference*. Online, Jun. 2021
  - (= 日本比較政治学会 2021 年度大会 自由論題 E「比較政治学における量的方法」)
- (in Japanese) **Song, Jaehyun**. "Discuss and Comment: The Political Methodology Section." *Japanese Political Science Association 2019 Annual Conference*. Tokyo, Oct. 2019
  - (= 日本政治学会 2019 年度大会 方法論部会「政党の政策ポジション推定と選挙制度」)

### INVITED TALK

- (in Japanese) "Introduction to Qualtrics," Kochi University of Technology, Dec. 2020
  - (=「Qualtrics 講習会」高知工科大学, 2020 年 12 月)
- (in Japanese) "Conjoint Analysis using Qualtrics and R," Kwansei Gakuin University, Feb. 2019
  - (=「Qualtrics+R によるコンジョイント分析の実施と分析」関西学院大学, 2019 年 2 月)
- (in Japanese) "Introduction to Qualtrics," Waseda University, Jun. 2018 (=「Qualtrics 入門講座」早稲田大学, 2018 年 6 月)

## REPORTS

- Korean Civic Education Institute for Democracy, National Election Commission, Korea
  - (in Korean) **Song, Jaehyun**. 2016. "Japan." *Case Studies of Political Neutrality and Restriction of Candidacy for Government Employees.* pp. 28-41 (= "일본". 중앙선거관리위원회선거연수원 (편). 2016. 『공무원정치적중립및입후보제한에관한연구』)
  - (in Korean) **Song, Jaehyun**. 2016. "Effect of 18 Years of Age to Vote on Japanese Upper-house Election." Effect and Implications of BREXIT & Effect of 18 Years of Age to Vote on Japanese Upper-house Election. pp. 7–14
    - (= "일본의선거권연령 18 세인하에따른참의원선거영향분석". 중앙선거관리위원회

- 선거연수원 (편). 2016. 『브렉시트의의의와영향, 일본의선거권연령 18 세인하에 따른참의원선거영향분석』)
- (in Korean) **Song, Jaehyun**. 2016. "Japan." *Case Studies of Electoral Debate in Various Countries.* pp. 38-47 (= "일본". 중앙선거관리위원회선거연수원 (편). 2016. 『외국의선거방송토론사례연구』)
- (in Korean) **Song, Jaehyun**. 2016. "Japan." *Recall Elections in Various Countries*. pp. 59-74 (= "일본". 중앙선거관리위원회선거연수원 (편). 2016. 『외국의주민소환제도』)
- (in Korean) **Song, Jaehyun**. 2016. "Japan." A Process of Determining Electoral District Borders and Fixing Methods for Winners in Proportional Representation. pp. 64-76 (= "일본". 중앙선거관리위원회선거연수원 (편). 2016. 『지역구국회의원선거구획 정절차및비례대표국회의원당선인결정방법』)
- (in Korean) **Song, Jaehyun**. 2015. "Japan." *Institution for Party Organization and Activity.* pp. 106-119 (= "일본". 중앙선거관리위원회선거연수원 (편). 2015. 『정당의구성및활동등에대한제도및운영실태』)
- (in Korean) **Song, Jaehyun**. 2015. "Japan." *An Actual Condition of Manifesto Elections and Policy Think Tank.* pp. 69–96 (= "일본". 중앙선거관리위원회선거연수원 (편). 2015. 『정책선거추진실태및정책연구소활동상황』)
- (in Korean) **Song, Jaehyun**. 2015. "Japan." *The List of Electors(for Oversea Electors and Unknown Address).* pp. 60-77 (= "일본". 중앙선거관리위원회선거연수원 (편). 2015. 『선거인명부작성방법 (재외선거, 거주불명등록자)』)
- (in Korean) **Song, Jaehyun**. 2015. "Japan." *Electoral Information and Voting Assistance for Handicapped Electors*. pp. 73-87 (= "일본". 중앙선거관리위원회선거연수원 (편). 2015. 『장애인유권자를위한선거 정보및투표편의제공방안』)

# WORKING PAPERS

- **Song, Jaehyun**. 2017. "Restructuring Issue Space: Unifying Proximity and Direction Models," Available at SSRN: https://ssrn.com/abstract=2984430
- **Song, Jaehyun**, Takeshi Iida, Yuriko Takahashi, and Jesús Tovar. 2020. "Buying Votes across Borders? A List Experiment on Mexican Immigrants in the US." *WINPEC Working Paper Series*, No.E1919 (https://bit.ly/2SV2pNU)

## Awards

AWARDS			
2019	Award for Selected Poster, Japanese Association of Electoral Studies		
2001	Bronze Medal, Programming Olympiad, Eastern Seoul Office of Education		
2000	Bronze Medal, Programming Olympiad, Eastern Seoul Office of Education		
1998	Gold Medal, Programming Olympiad, Eastern Seoul Office of Education		
1997	Gold Medal, Programming Olympiad, Eastern Seoul Office of Education		
Grants & Fellowships			
2023	(KAKENHI) Grant-in-Aid for Early-Career Scientists	23K12419	
2022	(KAKENHI) Grant-in-Aid for Scientific Research (B) (PI: Airo Hino)	22H00810	
2021	(KAKENHI) Grant-in-Aid for Scientific Research (B) (PI: Masahiro Zenkyo)	21H00684	
2021	(KAKENHI) Grant-in-Aid for Scientific Research (B) (PI: Yuriko Takahashi)	21H00680	
2019	(KAKENHI) Grant-in-Aid for Early-Career Scientists	19K13603	
2019	(KAKENHI) Grant-in-Aid for Scientific Research (A) (PI: Yutaka Onishi)	19H00582	
2019	(KAKENHI) Grant-in-Aid for Challenging Exploratory Research (PI: Yuki Yanai)	19K21682	
2019	(KAKENHI) Grant-in-Aid for Challenging Exploratory Research (PI: Yuriko Takahashi)	19K21685	
2018	Grant-in-Aid of Research, Hirose International Scholarship Foun	dation	
2018	Waseda University Grants for Special Research Projects ( <i>Tokutei Kadai</i> for newly-hired faculty)	2018S-212	
2017	Research Fellow of Japan Society for the Promotion of Science		
2017	(KAKENHI) Grant-in-Aid for JSPS Research Fellow	17J04581	
2016	Chosen Scholarship		
2014	Rotary Yoneyama Memorial Scholarship		

2014 Fund for Oversea Research, Kobe University

# Languages & Skills

**Languages** Korean(native), Japanese(fluent), English(intermediate), Chinese(elementary reading)

#### **Skills**

Programming Languages: PHP, Python

**Statistical Computing:** R, Stata, SPSS, Stan, Jags **Agent-Based Modeling Languages:** NetLogo

Others: LETEX, HTML + CSS, Markdown, Microsoft Office, Libre Office, Ap-

ple iWork, Adobe Photoshop, Final Cut Pro

#### **Certifications**

#### Korean

Survey Analyst 2nd level	2010
Application Capability on Computer 1st level	2010
Word Processor 1st level	2010
Test of Economic Sense And Thinking 3rd level	2010
HANJA(Chinese Character) Ability 2nd level	2010

#### International

TOEIC 715 2011(Expired)
TOEFL(iBT) 75 2013(Expired)

Reading:22 Listening:15 Writing:21 Speaking:17

# Professional Affiliations

### ACADEMIC SOCIETY

Japanese Political Science Association

Japanese Association of Electoral Studies

Japan Association for Comparative Politics

The Society for Political Methodology

American Political Science Association

**International Political Science Association** 

Southern Political Science Association

### Referee Service

The Annuals of Japanese Political Science Association ( $Nenp\bar{o}$ -Seijigaku) Japanese Journal of Electoral Studies (Senkyo- $kenky\bar{u}$ )

### RESEARCH WORKSHOP

Kobe University Research Workshop in Political Science Kansai Political Economics Research Workshop (Y&R) Social Science Methodology Workshop HHT

Last Modified: January 22, 2024

The latest Curriculum Vitae is available on https://www.jaysong.net/cv.pdf