

# Joohye Jeong

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*Last updated: September 2, 2026*

## EDUCATION

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### Massachusetts Institute of Technology

Ph.D., Political Science and Statistics (IDPS), expected 2027

*Committee:* Adam Berinsky (co-chair), Naoki Egami (co-chair), Devin Caughey, Teppei Yamamoto

### Korea University

M.A., Economics, 2022

B.A., Political Science and International Relations; B.A., Economics, 2018

## RESEARCH INTERESTS

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*Methods:* Causal inference, experimental design, survey methodology

*Substantive:* Political behavior, public opinion, media effects

## PUBLICATIONS

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Matthew A. Baum, Adam J. Berinsky, Justin de Benedictis-Kessner, **Joohye Jeong**, Zachary Markovich, and Teppei Yamamoto. “Dynamic Persuasion: Decay and Accumulation of Partisan Media Persuasion.” *Political Science Research and Methods*, 2026.

## WORKING PAPERS

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**Joohye Jeong**. “Stimuli Augmentation for Internal and External Validity in Experiments with Latent Treatments.” (under review)

**Joohye Jeong**, Adam J. Berinsky, John V. Kane, and Ning Soong. “Survey Item Placement Has Little Effect on Data Quality and Treatment-Effect Estimates.” (under review)

Jiseon Kim, Dongkwan Kim, **Joohye Jeong**, Alice Oh, and In Song Kim. “Measuring Interest Group Positions on Legislation: An AI-Driven Analysis of Lobbying Reports.”

## SELECTED WORK IN PROGRESS

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Umutcan Ay\*, Shuning Ge\*, **Joohye Jeong\***, and Fotini Christia. “Relational Curation: Building AI Systems That Support Human Expertise in Curatorial Practice.” (\*equal contribution)

## INVITED TALKS AND CONFERENCE PRESENTATIONS

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|                                                        |                            |
|--------------------------------------------------------|----------------------------|
| IS&T Archiving Conference, Boston, MA                  | Invited co-presenter, 2026 |
| American Political Science Association, Annual Meeting | Paper, 2026                |
| Society for Political Methodology, Annual Meeting      | Poster, 2026               |
| Visions in Methodology Conference, Berlin, Germany     | Paper, 2026                |
| Midwest Political Science Association, Annual Meeting  | Paper, 2026                |

## RESEARCH EXPERIENCE

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### Massachusetts Institute of Technology

|                                                               |           |
|---------------------------------------------------------------|-----------|
| Research Assistant for Fotini Christia                        | 2026      |
| Research Assistant for Naoki Egami                            | 2025      |
| Research Assistant for Adam J. Berinsky                       | 2024      |
| Research Assistant, Political Experiments Research Lab (PERL) | 2024      |
| Research Assistant for Teppei Yamamoto                        | 2022–2023 |

### Korea University

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|--------------------------------------------------------------------------------------------------|-----------|
| Research Assistant for Woochang Kang                                                             | 2020–2021 |
| Research Assistant for Myoungjae Lee                                                             | 2019–2020 |
| Translated and proofread the book <i>Difference in Differences and More</i> (English to Korean). |           |

## TEACHING EXPERIENCE

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### Massachusetts Institute of Technology

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|-------------------------------------------------------------------------------------|-------------|
| Quantitative Research Methods IV (Graduate), Teaching Assistant for In Song Kim     | Spring 2024 |
| Topics: machine learning, computational text analysis, and latent-variable methods. |             |
| Evaluation: 6.6/7                                                                   |             |

### Korea University

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|------------------------------------------------------------------------------|---------------------------------------|
| Microeconometrics Camp (Graduate), Instructor                                | Winter 2018, Summer 2019, Winter 2019 |
| Topics: MLE, sample selection models, and simulation and resampling methods. |                                       |

## GRANTS AND FELLOWSHIPS

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|---------------------------------------------------------------------------------|-----------------------|
| Doctoral Study Abroad Scholarship, Korea Foundation for Advanced Studies (KFAS) | 2021–2026             |
| Political Methodology Lab (PML) Research Grant, MIT                             | 2023, 2025, 2026 (×2) |
| Department of Political Science Research Fund, MIT                              | 2021–2026             |
| Political Experiments Research Lab (PERL) Research Fund, MIT                    | 2025                  |
| Graduate Student Fellowship, MIT                                                | 2021–2026             |
| Brain Korea 21 PLUS Graduate Student Scholarship, Korea University              | 2018–2020             |

## AFFILIATIONS

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Political Experiments Research Lab (PERL), MIT  
Political Methodology Lab (PML), MIT