# KENTARO NAKAMURA

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# **EDUCATION**

Harvard University (Kennedy School of Government)

Aug.2023 – (Expected)

Boston, USA

Ph.D. | Public Policy (Politics and Institution Track)

Sep.2021 – Jun.2023

University of Chicago
Master of Science | Statistics

Chicago, USA

• Supervisors: Molly Offer-Westort (Political Science), Victor Veitch (Statistics)

Waseda University

Apr.2017 - Sep.2021

Bachelor of Arts | Major: Political Science, Minor: Law, Certificate: Data Science

Tokyo, Japan

• Supervisor: Shuhei Kurizaki

• Best Paper Award (Excellent work at the Category of Mathematical and Statistical Measurement)

**George Washington University** 

Aug.2019 – May.2020 Washington D.C., USA

Exchange ProgramFocus: Political Science and Statistics

• Dean's list (GPA 3.91 / 4.00)

RESEARCH INTEREST

Substantive: Political Violence, Conflict, Misinformation

Methodological: Causal Inference, Machine Learning, Causal Inference with Machine Learning

### PEER-REVIEWED PUBLICATIONS

Balancing Opportunities and Incentives: How Rising China's Mediated Public Diplomacy Changes under Crisis International Journal of Communication ([PDF] / [Website])

• Estimated the strategic shift of the rising China's public diplomacy under crisis by machine learning

### WORKING PAPERS / UNPUBLISHED MANUSCRIPTS

# Improving Text as Treatment Framework: How to use Latent Treatment

Master's Thesis

• Developed the method to utilize the latent treatment within high-dimensional data for causal inference

## **International Credibility for Domestic Legitimacy?**

Working paper, Co-Authored with Yuki Mikiya, Presented at SPSA 2023, APSA 2023 (scheduled)

• Investigated when and how the authoritarian regimes implement informational campaign.

# Unpacking Mechanisms of Leadership Decapitation via Drones

Working Paper

• Investigated the effect of drone strikes on the terrorism using spatial analysis and instrumental variable

# Understanding the Effect of Military Service on Support for Political Violence

Working Paper, Co-Authored with Robert Pape, Keven Ruby, and Kyle Larson)

Analyzed why and how civilians with prior military experiences are prone to support political violence.

# Working Projects

#### Foreign Takeover: Lessons from Great Recession

Working Paper, Co-Authored with Shuhei Kurizaki (First Author)

• Highlighted the risk of economic security by foreign takeover (case studies).

# Great Replacement: How the U.S. insurrection sentiments are motivated?

Under Analysis, Co-Authored with Robert Pape, Keven Ruby, and Kyle Larson

• Performed experiments with Parallel Encouragement Design to see how the white population decline stimulates the insurrection sentiments within the U.S.

## **PRESENTATIONS**

**Kentaro Nakamura**, Yuki Mikiya (2023). "International Credibility for Domestic Legitimacy? How Authoritarian Country Coordinated its Narratives during the Crisis", *Southern Political Science Association* 

**Kentaro Nakamura** (2022). "How Rising Powers' Public Diplomacy Changes under Difficulties: the case of China", *Japanese Society for Quantitative Political Science* 2022 Winter Meeting

# ACADEMIC SERVICES / DISCUSSANT ROLES

**Southern Political Science Association Annual Meeting (2023)**, Discussant on the panel *Comparative Media Coverage and Discourse* 

#### RESEARCH EXPERIENCE

## **Data and Causal Inference Analyst**

Sep.2022 - Present

Chicago Projects on Security and Threats (CPOST), University of Chicago

Chicago, USA

- Worked directly with Prof. Robert Pape, Dr. Keven Rudy, and Dr. Kyle Larson
- Designed experiments, discussed identification strategies, and implemented causal mediation analysis

#### Research Assistant of Prof. Shuhei Kurizaki

May.2020 - Sep.2021

Waseda University

• Conducted the qualitative research on the foreign takeover in Europe (Co-Author since September 2020)

# TEACHING EXPERIENCE

### Teaching Assistant at the Center for Data Science

Sep.2020 – Mar.2021

Waseda University

Tokyo, Japan

• Checked class materials and answered the questions about Statistics and Machine Learning

#### HONORS AND AWARDS

# Graduate Council Research & Personal Development Fund, University of Chicago

Jan. 2023

Travel Grant for attending SPSA2023 (USD600)

#### Tuition Fellowship, University of Chicago

Sep. 2021 - Jun. 2023

Equivalent to 25 percent of my approved tuition. Increased to 30% from 2nd year

### **Statistics Consulting Cup Awards**

Dec.2021

Best Prize in the Consulting Program at the Department of Statistics. [News]

### NSK Ltd. Scholarship

Sep.2021 – Jun.2023

Scholarship provided only for top four students in Japan. JPY13,600,000  $\approx$  USD100,000

#### **Japanese Student Service Organization Scholarship**

Mar.2021

Declined to accept NSK Scholarship. Merit-based scholarship.

## Best Paper Award (Category of Mathematical and Statistical Measurement)

Feb.2021

Thesis Competition of the Waseda Association for Political Science and Economics [News]

#### Japanese Student Service Organization Scholarship

Aug.2019 – May.2020

Merit based scholarship to support exchange program. JPY900,000. ≈ USD7,000

#### ADDITIONAL TRAINING WITH CERTIFICATE

#### The University of Tokyo, Matsuo Laboratory (Deep Learning)

Fundamentals in Deep Learning / Image Recognition / Deep Generative Models / Natural Language Processing

#### **Essex Summer School, The University of Essex**

Jul.2020 – Aug.2020

Panel Data Analysis / Advanced Network Analysis

Online

# SKILLS

Languages: Japanese (Native), English (fluent), Spanish (B1; Intermediate)

**Programming**: (Proficient) Python(3.X), R, C++ (Rcpp), LATEX, ArcGIS, STATA / (Experience) C, HTML

# REFERENCES

# **Molly Offer-Westort**

Assistant Professor of Political Science

University of Chicago

EMAIL: mollyow (at) uchicago.edu

### Oeindrila Dube

Philip K. Pearson Professor, Harris School of Public Policy

University of Chicago

EMAIL: odube (at) uchicago.edu

### **Paul Poast**

Associate Professor of Political Science

University of Chicago

EMAIL: paulpoast (at) uchicago.edu

### **Robert Pape**

Professor of Political Science

University of Chicago

EMAIL: rpape (at) uchicago.edu