# Tzu-Ping Liu

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#### Education

## University of California, Davis, Davis, CA U.S.A.

Ph.D. Candidate, Political Science (expected graduation date: December 2020)

- Dissertation Topic: "Political Scandals and Political Behaviors: Examining the Effects of Political Scandals at Three Analytical Levels"
- Committee: James Adams (Chair), Bradford Jones, Matthew Shugart, Kenji Sagae (Department of Linguistics), and Aaron Smith (Department of Agricultural and Resource Economics)

### Boston University, Boston, MA U.S.A.

M.A., Economics, June, 2011

SooChow University, Taipei, Taiwan

M.A., Political Science, June, 2009

St. John's University, New Taipei, Taiwan

B.S., Electronic Engineering, June, 2006

#### Research Interests

Political Economy, Party Politics, Western European Politics, Causal Inference, Scaling, Duration Analysis, Machine Learning, Text Analysis, Network Analysis, Bayesian Statistics, Time-Series Analysis

#### **Book Chapters**

Wu, Chung-li and Tzu-Ping Liu. 2017. "Political Participation in Taiwan." In The Taiwan Voter, ed. Christopher H. Achen and T. Y. Wang. Ann Arbor, MI: University of Michigan Press.

# Peer-Reviewed **Publications**

# English

Adams, James, Luca Bernardi, Lawrence Ezrow, Oakley Gordon, Tzu-Ping Liu, and Christine Philips. 2019. "A Problem with Empirical Studies of Party Policy Shifts: Alternative Measures of Party Shifts are Uncorrelated." European Journal of Political Research 58(4): 1234-1244.

Hare, Christopher, Tzu-Ping Liu, and Robert Lupton. 2018. "What Ordered Optimal Classification Reveals about Ideological Structure, Cleavages, and Polarization in the American Mass Public." Public Choice 176(1-2): 57-78.

Chen, Ted Hsuan Yun, Tzu-Ping Liu, and Chung-li Wu. 2014. "Policy-Balancing and Ticket-Splitting: Problems with 'Preference for Checks and Balances' in Taiwanese Electoral Studies." *Japanese Journal of Political Science* 15 (2): 317—337.

Liu, Tzu-Ping, Shih-chan Dai, and Chung-li Wu. 2013. "Cross-Cutting Networks and Political Participation: Lessons of the 2010 City Mayoral Elections in Taiwan." East Asia 30 (2): 91-104.

CHINESE

Liu, Tzu-Ping, Chung-li Wu, and Shi-chan Dai. 2012. "Cross-Pressures, Opinion Expression, and Party Identification: Lessons of the 2008 Legislative Yuan Elections in Taiwan." *Journal of Electoral Studies* 19(2):1-36.

#### **Under Review**

Liu, Tzu-Ping. "Consider Your Companions Carefully: How Voters Perceive (Coalition) Governments' Poor Valence Images?" November 2020.

Liu, Tzu-Ping, Gento Kato, and Sam Fuller. "Towards a General Methodology of Bridging Ideological Spaces." July 2020.

Liu, Tzu-Ping and Takanori Fujiwara. "Contrastive Multiple Correspondence Analysis (cMCA): Applying the Contrastive Learning Method to Identify Political Subgroups." July 2020.

Liu, Tzu-Ping. "Political Scandals Do Not Scare Party Supporters Away—Empirical Evidence from An Interrupted Time-Series Design and Break Point Detection." May 2020.

## **Working Papers**

Liu, Tzu-Ping and Carlos Algara. "The Greater Effects of Sexual Harassment: A Conjoint Analysis Assessing Variation in Political Scandal Effects on Candidate Evaluations in the United Kingdom." June 2019.

Liu, Tzu-Ping and Geoff Allen. "Latent Nationalism, Political Opportunity and the Rise of Europe's Far Right." January 2020.

Liu, Tzu-Ping and Ryan Hübert. "One Campaign Website, Multiple Constituencies." December 2019.

Liu, Tzu-Ping and Carlos Algara. "The Influence of Partisan Conflict and Policy Responsiveness on Majority Party Electoral Fortunes and Congressional Job Performance: A Time-Series Approach." June 2019.

#### Software

ccmca: Contrasting Clusters in Multiple Correspondence Analysis (ccMCA) and Contrastive Multiple Correspondence Analysis (cMCA) (with Takanori Fujiwara): will be released after publication

ipbridging: Non-Parametrically Bridging Ideal Points (with Gento Kato and Sam Fuller): https://github.com/gentok/ipbridging

ooc: Ordered Optimal Classification (with Christopher Hare and Robert Lupton): https://github.com/tzuliu/ooc

## Honors and Awards

Summer Collaborative Award, University of California, Davis (2019)

Government Scholarship to Study Abroad, Ministry of Education, Taiwan, R.O.C. (2017-2019)

Nonresident Supplemental Tuition, Department of Political Science, University of California, Davis (2014-2017)

Departmental TAship, Department of Political Science, University of California, Davis (2014-2020) Department Fellowship, Department of Political Science, University of California, Davis (2014)

# Computational Skills

R, Python, HTML, Stata, C+, LATEX, Qualtrics

# Conference Presentations

2019

2018

2017

2020 "Contrastive Multiple Correspondence Analysis (cMCA): Applying the Contrastive Learning Method to Identify Political Subgroups" (with Takanori Fujiwara) PolMeth XXXVII Poster Session.

"Non-Parametric Bridging of Non-Parametric Ideological Scales: Application to Mapping Voters on Politicians' Ideological Space," (with Gento Kato and Sam Fuller) *PolMeth XXXVII Poster Session.* 

"Do Scandals Matter? A Conjoint Experiment in the U.K.," MPSA Poster Session.

"Do Scandals Matter? A Conjoint Experiment in the U.K.," APSA Poster Session.

"The Influence of Partisan Conflict & Policy Responsiveness on Aggregate Majority & Minority Congressional Job Performance: A Time-Series Approach," (with Carlos Algara) WPSA Section Panel.

"What Ordered Optimal Classification Reveals about Ideological Structure, Cleavages, and Polarization in the American Mass Public," (with Christopher Hare and Robert Lupton) SPSA Section Panel.

"Do Scandals Matter? An Interrupted Time-Series Design on Three Cases," SPSA Section Panel.

"Do Scandals Matter? An Interrupted Time-Series Design on Three Cases," MPSA Section Panel.

# References

# James Adams

Professor Department of Political Science jfadams@ucdavis.edu

# Matthew S. Shugart

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# **Bradford Jones**

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# Aaron Smith

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# Kenji Sagae

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