Program for 2015 Asian Political Methodology Conference

Jan 9-10, 2015

1st Conference Room 3F, Building for Humanities and Social Sciences Academia Sinica 128 Academia Rd, Taipei, Taiwan

Organizer: Institute of Political Science, Academia Sinica

Cosponsors: Institute of Political Methodology Princeton University (Program for the Quantitative and Analytical Political Science)

Jan 9 (Friday)

8:50 A.M. Registration
9:10 A.M. Opening Remarks
9:20 A.M. Session 1: Invited Talk

Survey Research in the 21st Century: Challenges, Opportunities and Open Questions

*Simon Jackman, Stanford University

10:20 A.M. Coffee Break

10:40 A.M. **Session 2: Computation**

Bicoordinate Descent for the LASSO *John Londregan, Princeton University In Song Kim, MIT Marc Ratkovic, Princeton University

Fast Estimation of Ideal Points with Massive Data Sets

*Kosuke Imai, Princeton University

*James Lo, Princeton University

Jonathan Olmsted, Princeton University

Estimating Binary Spatial Autoregressive Models for Rare Events

Raffaella Calabrese, University of Essex *Johan A. Elkink, University College Dublin

12:40 P.M. **Lunch**

1:40 P.M. **Session 3: Measurement**

Beyond Ideology: the Intensity of Government-Opposition Divide within a Legislature and its political consequences. An application to Japanese Parliamentary Debates, 1953-2013
*Luigi Curini, University of Milan Airo Hino, Waseda University
Atsushi Osaki, Waseda University

Voter Ideology, Political Enthusiasm, and Candidate Positions

- *Fang-Yi Chiou, Academia Sinica
- *Mao-Ting Lin, National Taipei University

Modeling Guessing Behaviors in the Measurement of Political Knowledge

- *Chang-chih Lin National Chengchi University
- *Tsung-han Tsai, National Chengchi University

3:40 P.M. Coffee Break

4:00 A.M. **Session 4: Posters**

5:00 P.M. **Break**

Jan 10 (Saturday)

9:00 A.M. **Registration**

9:20 A.M. Session 5: Invited Talk

Bounds on Treatment Effects with a Regression-Discontinuity Design *Chi Huang, National Chengchi University

10:20 A.M. Coffee Break

10:40 A.M. Session 6: Bayesian Analysis

Changepoint Analysis of Multiplex Network Data

- *Jong Hee Park, Seoul National University
- *Yunkyu Sohn, University of California San Diego

Estimating the Number of Latent Classes

*Shawn Treier, Australian National University

Spike and Slab Prior for Variable Selection and Bayesian Model Averaging with Discrete Outcomes

*Xun Pang, Tsinghua University

12:40 P.M. **Lunch**

1:40 P.M. Session 7: Invited talk

Does Encouragement Matter in Improving Gender Imbalance in Technical Fields *Kevin Quinn, University of California, Berkeley

2:40 P.M. Coffee Break

3:00 A.M. Session 8: Causal Inference

Design, Identification, and Sensitivity Analysis for Patient Preference Trials Matthew Baum, Harvard University Adam Berinsky, MIT

*Dean Knox, MIT

The Agricultural Origins of Developmental States
*Ji Yeon Hong, Hong Kong University of Science and Technology
Yuhua WANG, University of Pennsylvania

Identifying Peer Effects under Homophily with an Instrumental Variable: Patronage and Promotions in the Chinese Bureaucracy
*Dean Knox, MIT

5:00 P.M. **Concluding Remarks**

^{*}Teppei Yamamoto, MIT

POSTERS

Abstention or veto: how does China choose to express opposition in the Security Council *Haixia Qi, Tsinghua University

Adaptive testing for survey research: Theoretical improvements and practical applications *Jacob Montgomery, Washington University in St. Louis Josh Cutler, Duke University

Coalitional Game Theoretic Approach to Modeling Latent Spatial Preference *Yunkyu Sohn, UCSD

Defining Polysemy of Political Issues and the Effect of Babel: Differentiating "Issue Polysemy" from Issue Ownership

*Oul Han, Free University Berlin Norman Hein, Free University Berlin

Evaluating Competing Forecast Models of Conflict Intensity: the Case of Russia and Ukraine *Elina Brutschin, Webster University
Justinas Pelenis, Institute for Advanced Studies

Gender-Matching and the Validity of Anchoring Vignette Technique: an Application of Political Interest

Seonghui Lee, Rice University *Nick Lin, Rice University Randolph Stevenson, Rice University

Insurgents in Motion: Counterinsurgency and Insurgency Relocation in Iraq *Pui Hang Wong, Maastricht University

Mapping the Alliance Networks of Asia-Pacific Region

*Jiayun Quan, Tsinghua University

Political Competition and the Initiation of International Conflict: A New Perspective on the Institutional Foundations of Democratic Peace

*Ben Goldsmith, University of Sydney

Gorana Grgic, University of Sydney

Dimitri Semenovich, University of New South Wales

Arcot Sowmya, University of New South Wales

The Robustness of Valence Models of Electoral Choice: Taiwan in Comparative Perspective *Harold D. Clarke, University of Texas at Dallas Karl Ho, University of Texas at Dallas Dennis Weng, Wesleyan University

What Do Colony Indicators Indicate in Foreign Aid Models?

*Daina Chiba, University of Essex Tobias Heinrich, University of South Carolina

What was the drive behind the European Integration? A multi-layered dynamic network analysis of spill-over effect

*Byung Koo Kim, Seoul National University Yumi Park, Seoul National University

When Lab Subjects Meet Real People: Comparing Different Modes of Experiments *Akitaka Matsuo, University of Oxford Raymond Duch, University of Oxford