

2015 ASIAN POLITICAL METHODOLOGY CONFERENCE

JAN 9-10, 2015

**1ST CONFERENCE ROOM
3F, NORTH 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 COMMITTEE:
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XUN PANG, TSINGHUA UNIVERSITY, CHINA
JONG HEE PARK, SEOUL NATIONAL UNIVERSITY, KOREA**

Conference Schedule

Jan 9 (Friday)

- 8:40 A.M. **Check-in**
- 9:10 A.M. **Opening Remarks:**
Director Yu-Shan Wu, Institute of Political Science, Academia Sinica
- 9:20 A.M. **Session 1: Invited Talk (Chair: Kosuke Imai, Princeton University)**
Survey Research in the 21st Century: Challenges, Opportunities and Open Questions
Simon Jackman, Stanford University
- 10:20 A.M. **Break**

10:40 A.M. **Session 2: Computation (Chair: Chi Huang, National Chengchi University)**

Bicoordinate Descent for the LASSO

*In Song Kim, MIT
*John Londregan, Princeton University
*Marc Ratkovic, Princeton University

Discussant: Yuan-Chin Chang, Academia Sinica

Fast Estimation of Ideal Points with Massive Data

*Kosuke Imai, Princeton University
*James Lo, Princeton University
Jonathan Olmsted, Princeton University

Discussant: Simon Jackman, Stanford University

Estimating Binary Spatial Autoregressive Models for Rare Events

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

Discussant: Daina Chiba, University of Essex

12:40 A.M. **Lunch**

1:40 P.M. **Session 3: Measurement (Chair: Kevin Quinn, UC Berkeley)**

Voting, Speechmaking, and the Dimensions of Conflict in the US Senate

*In Song Kim, MIT
*John Londregan, Princeton University
*Marc Ratkovic, Princeton University

Discussant: Jong Hee Park, Seoul National University

Voter Ideology, Political Enthusiasm, and Candidate Positions

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

Discussant: Shawn Treier, Australian National University

Adaptive testing for survey research: Theoretical improvements and practical applications

*Jacob Montgomery, Washington University, St. Louis
Josh Culter, Duke University

Discussant: Harold Clarke, University of Texas at Dallas

3:40 P.M. **Break**

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

 (Please see below)

5:00 P.M. **Adjourn**

Jan 10 (Saturday)

8:50 A.M. **Check-in**

9:20 A.M. **Session 5: Invited Talk (Chair: Benjamin Goldsmith, University of Sydney)**

Bounds on Treatment Effects of Encouragement Experiments and Implications for Fuzzy Regression-Discontinuity Analysis
Chi Huang, National Chengchi University

10:20 A.M. **Break**

10:40 A.M. **Session 6: Bayesian Analysis (Chair: Simon Jackman, Stanford University)**

Changepoint Analysis of Multiplex Network Data
*Jong Hee Park, Seoul National University
*Yunkyoo Sohn, University of California San Diego

Discussant: Eric Chen-Hua Yu, National Chengchi University

Estimating the Number of Latent Classes
*Shawn Treier, Australian National University

Discussant: Kuo-Jung Lee, National Cheng Kung University

Modeling Guessing Behaviors in the Measurement of Political Knowledge
*Chang-chih Lin, National Chengchi University
*Tsungh-an Tsai, National Chengchi University

Discussant: TY Wang, Illinois State University

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

1:40 P.M. **Session 7: Invited talk (Chair: Jong Hee Park, Seoul National University)**

Does Encouragement Matter in Improving Gender Imbalance in Technical Fields
(with Cait Unkovic and Maya Sen)
Kevin Quinn, University of California, Berkeley
(The President of the Society for Political Methodology)

2:40 A.M. **Break**

3:00 P.M. *Session 8: Causal Inference (Chair: Harold Clarke, University of Texas at Dallas)*

Design, Identification, and Sensitivity Analysis for Patient Preference Trials

Matthew Baum, Harvard University

Adam Berinsky, MIT

*Dean Knox, MIT

*Teppei Yamamoto, MIT

Discussant: Manabu Kuroki, The Institute of Statistical Mathematics

Rice, States and Development

*Ji Yeon Hong, Hong Kong University of Science and Technology

Yuhua Wang, University of Pennsylvania

Discussant: Teppei Yamamoto, MIT

When Lab Subjects Meet Real People: Comparing Different Modes of Experiments

*Akitaka Matsuo, University of Oxford

Raymond Duch, University of Oxford

Discussant: Kosuke Imai, Princeton University

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

Fang-Yi Chiou (Program Committee Chair)

POSTERS

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

Jin Yeong Bak, KAIST

*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

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

*Benjamin 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