Program

(For paper presentations, presenters are indicated in **bold font**.)

Wednesday, July 17, 2019

6 pm Networking Reception (by invitation) [Ashdown House]

Thursday, July 18, 2019

7:30 – 8:30 am Registration (continental breakfast provided) [Tang Center (Building E51), Outside Wong Auditorium]

8:30 – 8:50 am Opening Remarks [Tang Center (Building E51), Wong Auditorium]

8:50 – 9 am Transition to Samberg

- 9 10:15 am Session 1: Regular Presentations [Samberg, 6th Floor]
 - Using Agent-Based Models to Simulate Strategic Behavior in Elections
 Walter Mebane (University of Michigan), Fabricio Vasselai and Samuel Baltz
 Discussant: In Song Kim (MIT)
 [Dining Room 3]
 - Multi-Input Models for the Study of Affect in Political Videos Ludvic Rheault (University of Toronto) and Sophie Borwein Discussant: Michelle Torres (Rice)
 [Dining Room 4]
 - Discovery of Influential Text in Experiments Using Deep Neural Networks
 Luke Sanford (UCSD), Molly Roberts (UCSD) and Kevin Li
 Discussant: David Carlson (Koc University)
 [Dining Room 5]

10:15 - 10:35 am Break

10:35 am – 12 pm Session 2: Short presentations [Samberg, 6th Floor]

• <u>Paper 1:</u> The Feedback Effects of a Market-Based Policy: Evidence from Public Opinion on the Affordable Care Act

Daniel J. Hopkins (University of Pennsylvania) and William Hobbs

Discussant: Robert Erikson (Columbia)

Paper 2: Using the Audio from Telephone Surveys for Political Science Research

Bryce Dietrich (University of Iowa) and Jeff Mondak Discussant: Ludvic Rheault (University of Toronto) [Dining Room 3]

Paper 1: Supervised Learning of Candidates' Issue-Specific Positions Using Itemized Donations
 Zhao Li (Stanford University) and Adam Bonica
 Discussant: Benjamin Lauderdale (UCL)

<u>Paper 2: When Do Politicians Grandstand? Measuring Message Politics in Committee Hearings</u>

Ju Yeon Park (University of Pittsburgh)

Discussant: Sarah Bouchat (Northwestern)

[Dining Room 4] << Emerging Scholars Session >>

Paper 1: Bracketing Bounds for Differences-in-Differences with an Application to Voter ID Laws

Luke Keele (University of Pennsylvania), Raiden Hasegawa and Dylan Small

Discussant: Danny Hidalgo (MIT)

Paper 2: Augmented Panel Data Models with Staggered Adoption

Avi Feller (UC-Berkeley), Eli Ben-Michael and Jesse Rothstein

Discussant: Joseph Ornstein (WUSTL)

[Dining Room 5]

12 – 2 pm Lunch & Poster Session I [Samberg, 7th Floor]

2pm – 3:15 pm Session 3: Regular presentations [Samberg, 6th Floor]

• <u>A Parallel Evolutionary Metropolis-Try Markov Chain Monte Carlo Algorithm for Spatial State</u> Spaces (Link to the Author's Website)

Wendy K. Tam Cho (University of Illinois at Urbana-Champaign) and Yan Liu

Discussant: Santiago Olivella (UNC Chapel Hill)

[Dining Room 3]

• What Do We Learn About Preferences from Conjoint Experiments?

Korhan Kocak (Princeton), Scott Abramson (Rochester) and Asya Magazinnik (MIT)

Discussant: Naoki Egami (Princeton)

[Dining Room 4]

Word Embeddings: What Works, What Doesn't, and How to Tell the Difference for Applied Research
 Pedro Rodriguez (New York University) and Arthur Spirling

Discussant: Brandon Stewart (Princeton)

[Dining Room 5]

3:15 - 3:30 pm Break

3:30 – 5 pm Session 4: Short presentations [Samberg, 6th Floor]

Paper 1: A Validation Study of Individual-level Survey Methodologies for Sensitive Questions

Ahra Wu (Workplace Analytics, LLC), Andrew R. Wood and Randy T. Stevenson

Discussant: Mike Alvarez (Caltech)

Paper 2: On Theory and Identification: When and Why We Need Theory for Causal Identification

Tara Slough (UC-Berkeley)

Discussant: Kevin Munger (Penn State)

[Dining Room 3] << Emerging Scholars Session >>

• <u>Paper 1: Contagious Political Concerns: Identifying Unemployment Shock Information Transmission Using the Danish Population Network</u>

Horacio Larreguy (Harvard University), James E. Alt, Amalie Jensen, David D. Lassen and John Marshall

Discussant: Shahryar Minhas (Michigan State University)

<u>Paper 2: Do Gender Quotas Cause a Decline in Corruption?</u> **Justin Esarey (Wake Forest University)**, Natalie Valdes

Discussant: Frederick Boehmke (University of Iowa)

[Dining Room 4]

• Paper 1: Polynomial Regression as an Alternative to Neural Nets

Peter Mohanty (Stanford University), Norm Matloff, Xi Cheng and Bohdan Khomtchouk

Discussant: Neal Beck (NYU)

Paper 2: Rehabilitating the Regression: Honest and Valid Causal Inference through Machine Learning

Marc Ratkovic (Princeton University)

Discussant: Matthew Blackwell (Harvard)

[Dining Room 5]

5:30 – 7 pm IDSS Reception [Stata Center (Building 32), R&D Common]

Friday, July 19, 2019

8 – 9 am Continental Breakfast [Samberg, 6th Floor]

9 – 10:15 am Session 5: Regular Presentations [Samberg, 6th Floor]

• The Elephant in the Chamber? Incorporating Tweets about Trump into Congressional Ideal Point Estimates

Sunshine Hillygus (Duke University), Greg Spell, Larry Carin and Brian Guay

Discussant: Chris Warshaw (GWU)

[Dining Room 3]

• Tools for Topic Model Validation: Towards Procedures for Validating Topics as Measures [Appendix]

Jacob Montgomery (WUSTL), Luwei Ying, Brandon Stewart

Discussant: Arthur Spirling (NYU)

[Dining Room 4]

• Experimental Design and Statistical Inference for Conjoint Analysis: The Essential Role of Population Distribution

Brandon de la Cuesta (Princeton), Naoki Egami (Princeton), and Kosuke Imai (Harvard)

Discussant: Dean Knox (Princeton)

[Dining Room 5]

10:15 – 10:35 am Break

10:35 – 12 pm Session 6: Short presentations [Samberg, 6th Floor]

• Paper 1: Does Authoritarian Propaganda Ever Respond to Public Opinion?

Shuai Jin (UMass-Boston)

Discussant: Molly Roberts (UCSD)

<u>Paper 2:</u> Artificial Communities and Bait-and-Switch Messaging of Russian Trolls on Twitter During the 2016 Election

Alexandra Cirone (Cornell University) and William Hobbs (Cornell University)

Discussant: Nick Beauchamp (Northeastern University)

[Dining Room 3] << Emerging Scholars Session >>

Paper 1: An Automated Approach to Measuring Competitive Issue Framing at Scale

Mark Pickup (Simon Fraser University) and Vincent Hopkins (Simon Fraser University)
Discussant: Seth Hill (UCSD)

Paper 2: The Social Network Effects of Drone Strikes

Paolo Bertolotti (MIT IDSS), Ali Jadbabaie, Fotini Christia

Discussant: Adeline Lo (Princeton)

[Dining Room 4]

• <u>Paper 1: Navigated Weighting to Improve Inverse Probability Weighting for Missing Data Problems and Causal Inference</u>

Hiroto Katsumata (Gakushuin University and MIT)

Discussant: Adam Glynn (Emory)

<u>Paper 2:</u> The Stability-Controlled Trial? Assessing the effect of new or newly-popular treatments without randomization

Chad Hazlett (UCLA)

Discussant: Fredrik Savje (Yale)

[Dining Room 5]

12 – 2:00 pm Lunch & Poster Session II [Samberg, 7th floor]

2:00 – 3:15 pm Session 7: Regular presentations [Samberg, 6th Floor]

• Does Politicized Media Distort Political Discourse? Evidence from Fox News Channel

Elena Labzina (ETH Zurich) and Elliott Ash

Discussant: Chris Lucas (WUSTL)

[Dining Room 3]

 A Practical Guide to Counterfactual Estimators for Causal Inference with Time-Series Cross-Sectional Data

Yiqing Xu (Stanford), Licheng Liu and Ye Wang

Discussant: Matthew Lebo (Stony Brook)

[Dining Room 4]

• Post-Modern Bayesian Inference

Jeff Gill (American University), Andreas Murr (U of Warwick) and Richard Traunmueller Discussant: Jonathan Katz (Caltech)

[Dining Room 5]

3:15 – 3:30 pm Transition to Wong Auditorium

- 3:30 4:30 pm Special Session: LGBTQ Research and Political Methodology [Wong Auditorium]
 - Patrick J. Egan (NYU)
 - Katherine McCabe (Rutgers University)
 - Patrick R. Miller (U of Kansas)
 - Moderator: Danny Hidalgo (MIT)

4:30 – 5:00 pm SPM Business Meeting [Wong Auditorium]



- 5 5:45 pm Panel Discussion on Non-academic Careers [Wong Auditorium]
 - Adriana Crespo-Tenorio (Facebook)
 - Winston Chou (Facebook)
 - Joe Williams (YouGov)
 - Moderator: Pablo Barbera (USC/Facebook)

7:30 – 9:30 pm Dinner [Stratton Student Center (Building W20), Lobdell Dining Room]

Saturday, July 20, 2019

8 – 8:50 am Breakfast Roundtable Discussions [Samberg, 6th Floor]

- Journal Editors' Roundtable: Publishing Methodology Papers in Political Science Journals [Dining Room 4]
 - o Tom Clark (Emory, Journal of Politics)
 - o Jeff Gill (American University, Political Analysis)
 - o Kosuke Imai (Harvard, Journal of Causal Inference)
 - o Benjamin Lauderdale (UCL, American Political Science Review)
 - Moderator: Suzie Linn (Penn State)
- Roundtable Discussion: What Impact Will Data Science Have on Universities and Political Science? [Dining Room 5]
 - o Henry Brady (UC Berkeley)
 - o Gary King (Harvard)
 - o Rocio Titiunik (Princeton)
 - Moderator: In Song Kim (MIT)

9 – 10:15 am Session 8: Regular Presentations [Samberg, 6th Floor]

A Bayesian Transition Network Topic Model for Inferring Conceptual Networks
 Nicholas Beauchamp (Northeastern University)
 Discussant: Burt Monroe (Penn State)
 [Dining Room 3]

- The Bias is Built In: How Administrative Records Mask Racially Biased Policing
 Dean Knox (Princeton), Will Lowe and Jonathan Mummolo (Princeton)
 Discussant: Moritz Marbach (ETH Zurich)
 [Dining Room 4]
- Tracing Causal Paths from Experimental and Observational Data Xiang Zhou (Harvard University) and Teppei Yamamoto (MIT) Discussant: Rocio Titiunik (Princeton) [Dining Room 5]

10:15 - 10:35 am Break

10:35 am – 12 pm Session 9: Short presentations [Samberg, 6th Floor]

Paper 1: Generalized Ideal Point Models for Time-Varying and Missing-Data Inference

Robert Kubinec (NYU Abu Dhabi)
Discussant: Alex Tahk (UW Madison)

<u>Paper 2</u>: Inference Using Algorithmic Districting

Micah Altman (MIT), Brian Amos and Michael P. McDonald

Discussant: John Londregan (Princeton)

[Dining Room 3]

• Paper 1: Estimating Proposal and Status Quo Locations for Legislation using Cosponsorships, Roll-Call Votes, and Interest Group Bill Positions

Jesse M. Crosson (University of Michigan), Geoffrey Lorenz, Alexander C. Furnas

Discussant: Devin Caughey (MIT)

Paper 2: The Effects of Firms' Lobbying on Resource Misallocation

In Song Kim (MIT) and Frederico Huneeus

Discussant: Jamie Monogan (University of Georgia)

[Dining Room 4]

• Paper 1: Design Based Inference for Spatial Experiments

Ye Wang (NYU), Peter Aronow and Cyrus Samii

Discussant: Anton Strezhnev (NYU)

Paper 2: Causal inference with Misspecified Exposure Mappings

Fredrik Savje (Yale University)
Discussant: Chad Hazlett (UCLA)

[Dining Room 5]

12:00 – 1:30 pm Lunch [Samberg, 7th Floor]