## Sergio Montero

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# Academic Appointments

Assistant Professor, Departments of Political Science and (by courtesy) Economics, University of Rochester, 2016–present

#### Education

Ph.D. in Social Science, California Institute of Technology, 2016

M.S. in Social Science, California Institute of Technology, 2013

B.A. in Economics, Centro de Investigación y Docencia Económicas (CIDE), 2011

### **Publications**

"Sleeping with the Enemy: Effective Representation under Dynamic Electoral Competition" (with Anderson Frey and Gabriel López-Moctezuma), American Journal of Political Science 67(4): 915–931 (2023)

"Do Major-Power Interventions Encourage the Onset of Civil Conflict? A Structural Analysis" (with Michael Gibilisco), Journal of Politics 84(2): 944–959 (2022)

"Learning about Growth and Democracy" (with Scott F. Abramson), American Political Science Review 114(4): 1195–1212 (2020)

"A Theory of Experimenters: Robustness, Randomization, and Balance" (with Abhijit V. Banerjee, Sylvain Chassang, and Erik Snowberg), American Economic Review 110(4): 1206–1230 (2020)

"BLP-2LASSO for Aggregate Discrete Choice Models with Rich Covariates" (with Benjamin J. Gillen, Hyungsik Roger Moon, and Matthew Shum), *Econometrics Journal* 22(3): 262–281 (2019)

# Working Papers

"The Effect of Local News on Political Knowledge" (with Scott F. Abramson)

"Representation Failure" (with Matias Iaryczower and Galileu Kim)

"Going It Alone? A Structural Analysis of Coalition Formation in Elections," conditionally accepted at *Journal of Politics* 

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## Work in Progress

"How Do Gender Quotas Impact Electoral Accountability?" (with Zuheir Desai and Varun Karekurve-Ramachandra)

"The Supply and Demand of Political Representation: The Case of Finland" (with Matias Iaryczower and Juha Tolvanen)

"Fund the Police? Learning in the Expansion of Municipal Forces in Brazil" (with Scott F. Abramson, Anderson Frey, and Jefferson Leal)

"Chasing Eyeballs: The Role of Consumer Advertising in Shaping Political Polarization" (with Gabriel López-Moctezuma and Matthew Shum)

"Failing to Learn in the Laboratories of Democracy" (with Scott F. Abramson and Mary A. Kroeger)

"Campaign Issues and Media Coverage" (with Matias Iaryczower and Gabriel López-Moctezuma)

### Conference and Seminar Presentations

Penn State (2024, C-SoDA, scheduled), Waterloo (2023, economics), APSA (2023), PolMeth (2023), Theory in Methods Workshop (2023), Tepper (2023), Berkeley (2023, political economy), Empirical Models of Political Economy Conference (2023), WUSTL (2023, political science), APSA (2022), PolMeth (2022), Comparative Politics and Formal Theory Conference (2022), CIDE (2022, economics), APSA (2021), NYU (2019, political science), LSE (2019, political economy), Warwick (2019, economics), APSA (2019), Princeton (2018, political economy), APSA (2018), SIOE (2018), Banff Empirical Microeconomics Workshop (2018), Kellogg MEDS (2018), GMU (2017, economics), APSA (2017), IEA World Congress (2017), HKUST (2017, economics), MPSA (2017), Wallis Political Economy Conference (2016), APSA (2016), Stanford GSB (2016, political economy), Rochester (2015, political science)

# Teaching

Data Analysis I (undergraduate)

Making Public Policy (undergraduate and graduate)

Math Fundamentals for Political Science (graduate)

Structural Modeling and Estimation (graduate)

Dynamic Models: Structure, Computation, and Estimation (graduate)

Graduate Research Seminar

## Graduate Advising

Member of dissertation committee (current status):

Matteo Bertoli (third year), Thomas Chamberlain (third year), Shusuke Ioku (third year),

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Bahar Zafer (third year), Sangmin Lee (ABD), Jacqueline Park (ABD), Hongyi She (ABD), Varun Karekurve-Ramachandra (assistant professor at USC)

### Service

Wallis Institute advisory committee (2017–present)

Democracy Center faculty affiliate (2022–present)

Faculty search committee (2016–2017, 2022–2023)

Department computing supervisor (2018–present)

Co-organizer of Wallis Institute working group and seminar series (2017–2018, with Larry Rothenberg; 2018–2019, with Anderson Frey and Scott Tyson; 2020–2021, with Scott Tyson; 2022–2024, with Anderson Frey)

Co-organizer of Rochester Summer Conference in Applied Methods for Political Science (2022, with Mayya Komisarchik and Alex Lee; 2024, with Anderson Frey and Mayya Komisarchik)

Co-organizer of Comparative Politics and Formal Theory Conference (2023, with Anderson Frey and Gretchen Helmke)

Refereeing: American Journal of Political Science, American Political Science Review, British Journal of Political Science, Econometrica, International Studies Quarterly, Journal of Economic Theory, Journal of Politics, Journal of Public Economics, Latin American Economic Review, Quarterly Journal of Political Science, Review of Economics and Statistics

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