

Quantitative Research Methods Workshops 2021-2022

The Quantitative Research Methods Workshop features cutting-edge research engaged in developing and employing quantitative methods in the social sciences. The workshop will host prominent and up-and-coming scholars in a variety of disciplines, who will present work on a range of topics including experimental design, causal identification in observational studies, text analysis, and election forensics. The series is being sponsored by the ISPS Center for the Study of American Politics and Whitney and Betty MacMillan Center for International and Area Studies at Yale with support from the Edward J. and Dorothy Clarke Kempf Fund.

2021-2022 WORKSHOP SCHEDULE:

- SEP 23 **Yusuke Narita**, Assistant Professor of Economics, Yale University
Paper 1: "Algorithm is Experiment: Machine Learning, Market Design, and Policy Eligibility Rules"
Paper 2: "Curse of Democracy: Evidence from the 21st Century"
- OCT 28 **Paul Goldsmith-Pinkham**, Assistant Professor of Finance, Yale School of Management
"On Estimating Multiple Treatment Effects with Regression"
- DEC 9 **Peng Ding**, Associate Professor of Statistics, UC Berkeley
"To adjust or not to adjust? Estimating the average treatment effect in randomized experiments with missing covariates"
- FEB 3 **Esther Duflo**, Abdul Latif Jameel Professor of Poverty Alleviation and Development Economics, MIT
"Blue Spoon: Sparking Communication about Appropriate Technology Use"
- FEB 17 **Suresh Naidu**, Professor in Economics and International & Public Affairs, Columbia University
"Ideas Have Consequences: The Impact of Law and Economics on American Justice"
- FEB 24 **Naoki Egami**, Associate Professor of Political Science, Columbia University
"Identification and Estimation of Causal Peer Effects Using Double Negative Controls for Unmeasured Network Confounding"
- MAR 3 **Stefan Wager**, Associate Professor of Operations, Information, and Technology, Stanford Graduate School of Business
"Noise-Induced Randomization in Regression Discontinuity Designs"
- MAR 31 **Kirill Borusyak**, Assistant Professor of Economics, University College London
"Non-Random Exposure to Exogenous Shocks: Theory and Applications"
- APR 14 **James M. Robins**, Professor of Epidemiology, Harvard T.H. School of Public Health
"Causal Inference from Observational Data: How do we know we are RIGHT?"

APR 21 **Issa Kohler-Hausmann**, Professor of Law and Associate Professor of Sociology, Yale University
Lily Hu, PhD Candidate in Applied Mathematics and Philosophy, Harvard University

APR 28 **Luke Sanford**, Assistant Professor of Environmental Policy and Governance, Yale School of the Environment

[LINK TO CURRENT WORKSHOP INFORMATION](#)