

MacMillan-CSAP Workshop on Quantitative Research Methods

Selected Thursdays, 12:00 – 1:15 p.m.

ISPS, 77 Prospect Street, Room A002

2014-2015 Schedule

- SEP 4 **James Robins**, Epidemiology/Biostatistics, Harvard School of Public Health
"Deterministic and Stochastic Counterfactuals, Interference Between Treatments, Causal Interactions, Bell's Inequality in Quantum Mechanics, and the Nature of Reality"
- SEP 11 **Lester Mackey**, Statistics/Computer Science, Columbia University
"Ranking, Aggregation and You"
- OCT 9 **Christopher Blattman**, Political Science, Columbia University
"Predicting Local Violence"
- NOV 6 **Vida Maralani**, Sociology, Yale University
"Is Obesity in the Eye of the Beholder? BMI and Socioeconomic Outcomes across Cohorts"
- NOV 20 **Emily Erikson**, Sociology Department and School of Management, Yale University
"Social Networks and Port Traffic in Early-Modern Overseas Trade"
- DEC 11 **Guido Imbens**, Economics, Stanford Graduate School of Business
"Finite Population Causal Standard Errors"
- JAN 22 **Donald Green**, Political Science, Columbia University
"Double Sampling for Nonignorable Missing Outcome Data in Randomized Experiments"
- JAN 29 **Sherri Rose**, Health Care Policy, Harvard Medical School
"Machine Learning for Effect Estimation in International Health"
- FEB 5 **Cyrus Samii**, Politics, New York University (NYU)
"From Local to Global: External Validity in a Fertility Natural Experiment"
- FEB 19 **Mark Handcock**, Statistics, University of California, Los Angeles (UCLA)
"Exponential-family Approaches to Jointly Model Network Relations and Endogenous Attributes"
- MAR 5 **José Zubizarreta**, Graduate School of Business, Columbia University
"Stable Weights that Balance Covariates for Causal Inference and Estimation with Incomplete Outcome Data"
- MAR 26 **Michael Rosenblum**, Biostatistics, Johns Hopkins Bloomberg School of Public Health
"Optimal Tests of Treatment Effects for the Overall Population and Two Subpopulations in Randomized Trials, Using Sparse Linear Programming"
- APR 2 **Joshua Lindsey Warren**, Biostatistics, Yale School of Public Health
"A Spatially Varying Coefficient Model with Partially Unknown Proximity Matrix for the Detection of Glaucoma Progression Using Visual Field Data"

APR 9 **Xiaohong Chen**, Economics, Yale University
"Sensitivity Analysis in Semiparametric Likelihood Models"

APR 23 **Nishith Prakash**, Economics & Human Rights Institute, UCONN/Visiting Yale SOM
"Do Criminally Accused Politicians Affect Economic Outcomes? Evidence from India"

This workshop series is being sponsored by the ISPS Center for the Study of American Politics and The Whitney and Betty MacMillan Center for International and Area Studies at Yale with support from the Edward J. and Dorothy Clarke Kempf Fund.

For more information, contact **Kassandra Birchler**: kassandra.birchler@yale.edu.