

SAPIENZA  
UNIVERSITÀ DI ROMA



TOR VERGATA  
UNIVERSITÀ DEGLI STUDI DI ROMA

# Rome Workshop on Econometrics: Frontiers in Causal Inference

Rome, 21 - 22 September 2024

Venue: EIEF - Via Sallustiana 62

## PROGRAM

### Saturday, 21<sup>st</sup> September

08.30 - 08.50 *Registration*

08.50 - 09.00 *Openings*

09.00 - 09.40 **Yong Cai** (UW Madison)

*"Regression Discontinuity Design with Spillover"* (with E. Auerbach)

09.40 - 10.20 **Fabrizia Mealli** (EUI)

*"Selecting Subpopulations for Causal Inference in Regression Discontinuity Designs"* (with M.L. Barreto, L. Forastiere, A. Matte and J. M. Pescarini)

10.20 - 10.50 *Coffee Break*

10.50 - 11.30 **Clément de Chaisemartin** (Sciences Po)

*"Two-way Fixed Effects and Differences-in-Differences Estimators in Heterogeneous Adoption Designs"* (with D. D'Haultfœuille and F. Knau)

11.30 - 12.10 **Max Cytrynbaum** (Yale)

*"Covariate Adjustment in Stratified Experiments"*

12.10 - 01.30 *Lunch*

01.30 - 02.10 **Dmitry Arkhangelsky** (CEMFI)

*"Large-Sample Properties of the Synthetic Control Method under Selection on Unobservables"* (with D. Hirshberg)

02.10 - 03.00 **Keynote: Guido Imbens** (Stanford)

**"Casual Inference with Panel Data: New Methods and Remaining Challenges"**  
(based on joint work with A. Almeida, S. Athey, A. Olaizola, Z. Qu, E. Lestant and D. Viviano)

03.00 - 03.30 *Coffee Break*

03.30 - 04.10 **Jann Spiess** (Stanford)

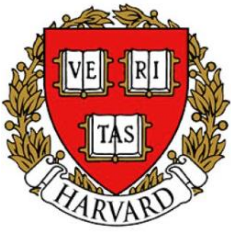
*"Machine Learning Who to Nudge: Causal vs Predictive Targeting in a Field Experiment on Student Financial Aid Renewal"* (with S. Athey and N. Keleher)

04.10 - 04.50 **Toru Kitagawa** (Brown)

*"Dynamic Policy Targeting: Experimental Evidence from Energy Rebate Programs"* (with T. Ida, T. Ishihara, K. Ito, D. Kido, S. Sakaguchi, and S. Sasak)

04.50 - 06.00 *Poster Session 1*

07.30 - *Dinner (on invitation only)*



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## Sunday, 22<sup>nd</sup> September

- 09.00 - 09.40 [Kirill Ponomarev](#) (Chicago)  
*"Selecting Inequalities for Sharp Identification in Models with Set-Valued Predictions"*
- 09.40 - 10.20 [Rahul Singh](#) (Harvard)  
*"Kernel Ridge Regression Inference with Applications to Preference Data"*  
(with S. Vijakumar)
- 10.20 - 11.00 [Konrad Menzel](#) (NYU)  
*"Transfer Estimates for Causal Effects Across Heterogeneous Sites"*
- 11.00 - 11.30 *Coffee Break*
- 11.30 - 12.10 [Dalia Ghanem](#) (UC Davis)  
*"Selection and Parallel Trends"* (with P. Sant'Anna and K. Wuthrich)
- 12.10 - 12.50 [Andrei Zeleneev](#) (UCL)  
*"Robust Estimation and Inference in Panels with Interactive Fixed Effects"*  
(with T.B. Armstrong and M. Weidner)
- 12.50 - 01.00 Conclusions
- 01.00 - 02.30 Lunch and Poster Session 2

### Organizers:

[Alessandro Casini](#) (University of Rome "Tor Vergata")

[Giuseppe Ragusa](#) (Sapienza - University of Rome)

[Massimo Sbracia](#) (EIEF & Bank of Italy)

[Davide Viviano](#) (Harvard)