



Conference on Estimation and Inference in Econometric Models

Toulouse, December 12-13, 2022

 Toulouse
School of
Economics

CONFERENCE VENUE

Toulouse School of Economics (TSE)
1, Esplanade de l'Université
Auditorium 5 (2nd floor)
31080 Toulouse Cedex 06

ORGANIZING COMMITTEE:

Andrew Chesher (UCL and CeMMAP)
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European
Research
Council

cemmap

Monday December 12, 2022

08:30 – 09:00 Registration and Welcome *Cafeteria (ground floor)*

09:00 – 10:30 SESSION 1

09:00 – 09:45 **Hiro Kasahara** (UBC)
Identification and Estimation of Production Functions with Unobserved Heterogeneity

09:45 – 10:30 **Jesus Carro** (UC3M)
Non-Linear Panel Data Models with Predetermined Variables and Endogenous Groups

10:30 – 11:00 *Break* *Cafeteria (ground floor)*

11:00 – 12:30 SESSION 2

11:00 – 11:35 **Tim Ederer** (TSE)
Labor Market Dynamics and Teacher Spatial Sorting

11:35 – 12:10 **Max Lesellier** (TSE)
Detecting Misspecification in the Distribution of Random Coefficients in Demand Models for Differentiated Goods

12:10 – 12:45 **José Alfonso Muñoz Alvarado** (TSE)
Power to the Teens? A Model of Parents' and Teens' Collective Labor Supply

12:45 – 14:00 *Lunch* *Cafeteria (ground floor)*

14:00 – 15:30 SESSION 3

14:00 – 14:45 **Adam Rosen** (Duke)
Finite Sample Inference for the Maximum Score Estimator

14:45 – 15:30 **Marc Henry** (Penn State)
Finite Sample Inference in Incomplete Models

15:30 – 16:00 *Break* *Cafeteria (ground floor)*

16:00 – 16:30 SESSION 4

16:30 – 17:15 **Andrii Babii** (UNC Chapel Hill)
Binary Choice with Asymmetric Loss in A Data-rich Environment: Theory and An Application to Racial Justice

17:15 – 18:00 **Max Tabord-Meehan** (Chicago)
Inference for Cluster Randomized Experiments with Non-ignorable Cluster Sizes

Tuesday December 13, 2022

09:00 – 10:30

SESSION 1

09:00 – 09:45

Stéphane Bonhomme (Chicago)

Relaxing Strict Exogeneity in Nonlinear Panel Data Models

09:45 – 10:30

Tim Christensen (UCL)

Adaptive Estimation and Uniform Confidence Bands for Nonparametric Structural Functions and Elasticities

10:30 – 11:00

Break

Cafeteria (ground floor)

11:00 – 12:30

SESSION 2

11:00 – 11:45

Taisuke Otsu (LSE)

Regression Adjustment with Many Covariates

11:45 – 12:30

Bryan Graham (Berkeley)

TBA

12:30 – 14:00

Lunch

Cafeteria (ground floor)

14:00 – 15:30

SESSION 3

14:00 – 14:45

Marcelo Moreira (FGV)

Efficiency Loss of Asymptotically Efficient Tests in An Instrumental Variables Regression

14:45 – 15:30

Andrei Zelenev (UCL)

TBA