

FRONTIER RESEARCH on STRUCTURAL ECONOMETRICS: THEORY and APPLICATIONS CONFERENCE to CELEBRATE THIERRY MAGNAC

Toulouse , May 15 & 16, 2025

CONFERENCE VENUE

Auditorium Jean-Jacques Laffont

Toulouse School of Economics
1, Esplanade de l'Université
31080 Toulouse Cedex 06

ORGANIZERS

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International Association for
APPLIED ECONOMETRICS



Thursday, May 15, 2025

09:00 – 09:10 **Welcome Words:** **Christian GOLLIER & Richard BLUNDELL**

09:10 – 10:30 **SESSION T-I.** **Chair: Bruno JULLIEN**

Richard Blundell (UCL) (with R. Gu, S. Leth-Petersen, H. Low, and C. Meghir)
Durables and Lemons: Private Information and the Market for Cars
Discussant: **Mathias Reynaert (TSE)**

Anaïs Fabre (IFS)
The Geography of Higher Education and Spatial Inequalities
Discussant: **Paul Diegert (TSE)**

10:30 – 11:00 **Coffee & Tea Break** *Cafeteria*

11:00 – 13:00 **SESSION T-II.** **Chair: Anne VANHEMS**

Jean-Marc Robin (Sciences Po) (with J. He)
Ridge Estimation of High Dimensional Two-Way Fixed Effect Regression
Discussant: **Koen Jochmans (TSE)**

Valérie Lechene (UCL) (with R. Blundell, H. Karjalainen, and K. Pendakur)
Gender Inequality in Expenditure: Great Britain 1978 to 2019
Discussant: **Matteo Bobba (TSE)**

Christian Bontemps (ENAC, and TSE) (with R. Kumar and M. Lesellier)
Smoothed Inference for Moment Inequality Models
Discussant: **Vishal Kamat (Queen Mary University of London)**

13:00 – 14:15 **Lunch** *Cafeteria*

14:15 – 15:35 **SESSION T-III.** **Chair: Martial DUPAIGNE**

Bernard Salanié (Columbia University) (with S. Maliar)
Testing for Asymmetric Information in Insurance with Deep Learning
Discussant: **Xintong Han (Université Laval)**

Christophe Bruneel (KU Leuven)
Don't (Fully) Exclude Me, It's Not Necessary! Identification with Semi-IVs
Discussant: **Pascal Lavergne (TSE)**

15:35 – 16:05 **Coffee & Tea Break** *Cafeteria*

16:05 – 17:25

SESSION T-IV. Chair: Isis DURRMEYER

Robert A. Miller (Carnegie Mellon University) (with R. Lessem)
Matching Job Applicants to Vacancies: An Empirical Model
Discussant: **Alfred Galichon (NYU and Science Po)**

Laurent Gobillon (PSE) (with P.-P. Combes, G. Duranton, C. Gorin, and F. Robert-Nicoud)
Urbanisation and Urban Divergence, France 1760–2020
Discussant: **Stéphane Gregoir (TSE)**

19:00

Dinner

Friday, May 16, 2025

09:00 – 10:20

SESSION F-I. Chair: Karine VAN DER STRAETEN

Jean-Pierre Florens (TSE) (with R. Camboni, A. Enache, P. Gagnepain, D. Martimort, and P. Valbonesi)
Decentralization, Central Control, and Local Capture in Pharmaceutical Procurement
Discussant: **Emmanuel Guerre (Queen Mary University of London)**

Michael Visser (CREST) (with L. Linnemer)
Does Supplementary Income for the Elderly Extend their Lifetime? Evidence from Viager Sellers
Discussant: **Natalia Khorunzhina (Copenhagen Business School)**

10:20– 10:50

Coffee & Tea Break

Cafeteria

10:50 – 12:50

SESSION 5 F-II. Chair: Olivier DE GROOTE

Christian Gouriéroux (TSE, University of Toronto, and CREST) (with A. Monfort)
Affine Feedforward Stochastic (AFS) Neural Network
Discussant: **Enrique Sentana (CEMFI)**

Sébastien Roux (INSEE) (with L. Gobillon and T. Magnac)
Lifecycle Wages and Human Capital Investments : Selection and Missing Data
Discussant: **François Poinas (TSE)**

Pierre Dubois (TSE) (with A. Pakes)
Pharmaceutical Advertising in Dynamic Equilibrium
Discussant: **Bernard Salanié (Columbia University)**

12:50 – 14:00

Lunch

Cafeteria

Time allocation. 40 minutes per paper: 28 minutes for presenter, 7 minutes for discussant, rest of time for the audience.

14:00 – 15:20

SESSION F-III. Chair: Catherine CAZALS

Francesca Molinari (Cornell University) (with Y. Liu)
Inference for an Algorithmic Fairness–Accuracy Frontier
Discussant: **Eric Gautier (TSE)**

David Pacini (University of Bristol) (with C. Bontemps and T. Magnac)
Linear Models with Interval–Censored Variables
Discussant: **Christophe Gaillac (University of Geneva)**

15:20 – 15:50

Coffee & Tea Break

Cafeteria

15:50 – 17:10

SESSION F-IV. Chair: Yassine LEFOUILI

Costas Meghir (Yale University) (with P.-A. Chiappori and Y. Okuyama)
Intra–Household Welfare Inequality and Household Public Goods
Discussant: **Tim Ederer (Carnegie Mellon University)**

Tuuli Vanhapelto (Adam Smith Business School, University of Glasgow)
Aggregation Bias in Spatial Discrete Choice Models
Discussant: **Arnaud Maurel (Duke University)**

17:10 – 17:30

Concluding Words

17h30

Adjourn