

## BSE SUMMER FORUM

UPF Balmes Building, Balmes 132 Barcelona

### Macroeconometrics and Policy Evaluation

June 12-13, 2023, Room 210 (2<sup>nd</sup> Floor)

### PROGRAM FOR MONDAY, JUNE 12

09:00 – 09:30	<i>Registration</i>
09:30 - 10:00	Guillaume Chevillon (Essec Business School) "What Does it Take to Control Global Temperatures? Prospective and Counterfactual Carbon Abatement Policies in a Cointegrated Vector Autoregressive Model"
10:00 - 10:30	Alessandro Rebucci (Johns Hopkins University) "Dollar Reserves and U.S. Yields: Identifying the Price Impact of Official Flows*" (with Ahmed Rashad)
10:30 - 11:00	Dante Amengual (CEMFI) "Specification tests for non-Gaussian structural vector autoregressions" (with Gabriele Fiorentini, Enrique Sentana)
11:00 – 11:30	<i>Coffee Break*</i>
11:30 - 12:00-	Friedrich Geihecke (London School of Economics and Political Science) "Dynamically Optimal Treatment Allocation using Reinforcement Learning" (with Karun Adusumilli, Claudio Schilter)
12:00 - 12:30-	Phillip Goulet Coulombe (Université du Québec à Montréal) "Maximally Machine-Learnable Portfolios"
12:30 - 13:00	Nicolas Bianco (UPF) "Variational Bayes inference for large-scale multivariate predictive regressions" (with Daniele Bianchi, Mauro Bernardi)
13:00 -14:30	<i>Lunch*</i>
14:30 - 15:00	Otilia Boldea (Tilburg University) "Bootstrapping GMM tests for an unknown threshold" (with )
15:00 - 15:30	Liudas Giraitis (QMUL) "Partially time varying regression analysis"

15:30 - 16:00	Dalibor Stevanovic (Universite du Quebec a Montreal) "Factor-augmented autoregressive distributed lag model with macroeconomic applications"
16:00 - 16:30	<i>Coffee Break*</i>
<b>POSTER SESSION (ROOM 212)</b>	
16:30 - 18:00	<p>Juan Castellanos (EUI), Indirect Inference: A Local Projection Approach</p> <p>Ignacio Crespo Rey (UPF and BSE), Superior Predictive Ability Tests in Unstable Environments</p> <p>Bjarni Einarsson (UPF and BSE), Nowcasting Macroeconomic Policy Decisions</p> <p>Valeria Gargiulo (UPF and BSE), Monetary Policy Across Inflation Regimes</p> <p>Hirofuka Ito (UPF and BSE), Factor Augmented Local Projections</p> <p>Weifeng Jin (UB), Directional Predictability Tests (with Carlos Velasco)</p> <p>Marco Mazzali (Tor Vergata), Evidence on the Confounding Nature of the Main Business Cycle Driver (with Davide Brignone)</p> <p>Vladislav Morosov (UPF and BSE), Nonparametric Identification and Estimation of Distributional Features of Marginal Effects in Short Panels</p> <p>Aishameriane Schmidt (Erasmus Universiteit Rotterdam, De Nederlandsche Bank and Tinbergen Institute), Inflation nowcasting in persistently high inflation environments</p>

## PROGRAM FOR TUESDAY, JUNE 13

10:00 - 10:30	Juan Dolado (UC3M) "Estimation of Characteristics-based Quantile Factor Models"
10:30 - 11:00	Jeremy Majerovitz (Federal Reserve Bank of St. Louis) "How Much Should We Trust Regional-Exposure Designs?" (with Karthik Sastry)
11:00 - 11:30	<i>Coffee Break*</i>
11:30 - 12:00	Matteo Barigozi (University of Bologna) "Factor Network Autoregressions"
12:00 - 12:30	Tatjana Dahlhaus (Bank of Canada) "Networking Yield Curve Surprises: Implications for Monetary Policy" (with Julia Schaumburg, Tatevik Sekhposyan)
12:30 - 13:00	Fabio Canova (BI Norwegian) "What drives the recent surge of inflation? The historical decomposition rollercoaster (with D. Bergohlt, F. Furlanetto, N. Maffei-Faccioli, P. Ulvedal)

13:00 – 14:30	<i>Lunch*</i>
14:30 - 15:00-	Katerina Petrova (UPF and BSE) Uniform and distribution-free inference for general autoregressive processes (with Tassos Magdalinos)
15:00 - 15:30-	Paul Ho (Federal Reserve Bank of Richmond) “Averaging Impulse Responses Using Prediction Pools” (with Thomas Lubik, Christian Matthes)
15:30 - 16:00-	Alexey Khazanov (The Hebrew University of Jerusalem) “Financial and Macroeconomic Data Through the Lens of a Nonlinear Dynamic Factor Model” (with Pablo Guerron-Quintana, Molin Zhong)
16:00 – 16:30	<i>Coffee Break*</i>

### Workshop Organizers:

- Christian Brownlees (UPF, BSE)
- Kirill Evdokimov (UPF, BSE)
- Geert Mesters (UPF, BSE, CREI)
- Katerina Petrova (UPF, BSE)
- Barbara Rossi (UPF, BSE, CREI, ICREA)

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\*Meals are provided by the organization