

# Conference on "Time-varying Models for Monetary Policy and Financial Stability"

June 8-9, 2017

Hosted by the European University Institute, Florence

A Euro Area Business Cycle Network (EABCN) Conference

[www.eabcn.org](http://www.eabcn.org)

## Organisers:

Fabio Canova (EUI, Florence, BI Norwegian Business School and CEPR)  
Massimiliano Marcellino (IGIER, Bocconi University, EABCN and CEPR)  
Barbara Rossi (CREI, Univ. Pompeu Fabra, ICREA, Barcelona GSE and CEPR)  
Laurent Ferrara (Banque de France)

## Programme

### Thursday 8 June

09:15-09:45	<b>Registration and Welcome Coffee</b>
09:45-10:30	<b>Estimation of Operational Macromodels at the Zero Lower Bound</b> *Jesper Lindé (IMF and CEPR) Joint with Junior Maih (Norges Bank) and Rafael Wouters (National Bank of Belgium and CEPR)
10:30-11:15	<b>A Composite Likelihood Approach to the Estimation of Structural Models</b> *Christian Matthes (Federal Reserve Bank of Richmond) Joint with Fabio Canova (EUI, Florence, BI Norwegian Business School and CEPR)
11:15-11:30	<b>Coffee Break</b>
11:30-12:15	<b>Estimating Time-Varying VAR Models with Dynamic Factors</b> *Julia Schaumburg (Tinbergen Institute and Vrije Universiteit Amsterdam) Joint with Siem Jan Koopman (Tinbergen Institute and Vrije Universiteit Amsterdam)
12:15-13:00	<b>Adaptive State Space Models with Applications to the Business Cycle and Financial Stress</b> *Fabrizio Venditti (Banca d'Italia) Joint with Davide Delle Monache (Banca d'Italia) and Ivan Petrella (Warwick Business School and CEPR)
13:00-15:00	<b>Lunch and Poster session 1</b>
15:00-15:45	<b>Agnostic Structural Disturbances in DSGE models: Detecting and Reducing Misspecification</b> *Wouter Den Haan (London School of Economics and CEPR) Joint with Thomas Drechsel (London School of Economics)
15:45-16:30	<b>Estimating Non-Linear DSGEs with the Approximate Bayesian Computation: an application to the Zero Lower Bound</b> *Valerio Scalone (Banque de France)

16:30-16:45	<b>Coffee Break</b>
16:45-17:30	<b>Monetary Policy, Stock Market and Sectoral Co-Movement</b> *Danilo Leiva-Leon (Banco de España) Joint with Pierre Guérin (Bank of Canada)
17:30-18:15	<b>The Time Varying Effects of Unconventional Monetary Policy</b> *Donghai Zhang (Universitat Pompeu Fabra) Joint with Francesca Loria (EUI, Florence), Carlos Montes-Galdon (European Central Bank) and Shengliang Ou (Universitat Pompeu Fabra)

## Friday 9 June

09:00-09:45	<b>Modeling Impulse Responses Directly: A Different Approach to Large Data Sets and Time Variation</b> *Daniel F Waggoner (Federal Reserve Bank of Atlanta) Joint with Tao Zha (Federal Reserve Bank of Atlanta and Emory University)
09:45-10:30	<b>Endogenous regime-switching in large VAR models: what drives asymmetries in responses to structural shocks?</b> *Ana Beatriz Galvão (Warwick Business School) Joint with Andrea Carreiro (Queen Mary University London) and Massimiliano Marcellino (IGIER, Bocconi University, EABCN and CEPR)
10:30-11:15	<b>Theory Ahead of Measurement? Assessing the Nonlinear Effects of Financial Market</b> *Régis Barnichon (San Francisco Federal Reserve Bank, CREI and CEPR)
11:15-11:30	<b>Coffee Break</b>
11:30-12:15	<b>Uncertainty and Economic Activity: Identification Through Cross-country Correlations</b> *Alessandro Rebucci (John Hopkins University) Joint with Ambrogio Cesa-Bianchi (Bank of England) and M. Hashem Pesaran (University of Southern California and Trinity College, Cambridge)
12:15-13:00	<b>Estimating Macroeconomic Models of Financial Crises: An Endogenous Regime Switching Approach</b> *Christopher Otrok (University of Missouri and Federal Reserve Bank of St. Louis) Joint with Gianluca Benigno (London School of Economics and CEPR), Andrew Foerster (Federal Reserve Bank of Kansas City) and Alessandro Rebucci (John Hopkins University)
13:00-15:00	<b>Lunch and Poster session 2</b>
15:00-15:45	<b>Is Monetary Policy always effective? Incomplete Interest Rate Pass-Through in a DSGE model</b> *Junior Maih (Norges Bank) Joint with Andrew J Binning (Norges Bank)
15:45-16:30	<b>A Quantitative Case for Leaning Against the Wind</b> *Phurichai Rungcharoenkitkul (Bank for International Settlements) Joint with Andrew Filardo (Bank for International Settlements)

\* Indicates the presenter.

Presentations are divided into 30 minutes for the presenter and 15 minutes for general discussion.

**Detecting Liquidity Traps**

\*Paolo Bonomolo (Sveriges Riksbank)

Joint with Yildiz Akkaya and Ingvar Strid (both Sveriges Riksbank)

**Bank Lending Channel in Russia: A TVP-FAVAR Approach**

\*Olga Borzykh (Bank of Russia and Higher School of Economics, Moscow)

**The Economic Drivers of Volatility**

\*Francesco Corsello (Banca d'Italia and Bocconi University)

Joint with Andrea Carriero (Queen Mary, University of London) and Massimiliano Marcellino (IGIER, Bocconi University, EABCN and CEPR)

**Has the Fed Responded to House and Stock Prices? A Time-Varying Analysis**

\*Francesca Loria (EUI, Florence)

Joint with Knut Are Aastveit and Francesco Furlanetto (both Norges Bank)

**The Macroeconomic Impact of the ECB's Expanded Asset Purchase Programme (APP)**

\*Alberto Musso (European Central Bank)

Joint with Luca Gambetti (Universitat Autònoma de Barcelona)

**An Econometric Account of Post WWII Monetary Policy in Frankfurt, London, and Washington**

\*Katerina Petrova (University of St Andrews)

Joint with Laura Liu (University of Pennsylvania) and Christian Matthes (Federal Reserve Bank of Richmond)

**The Time-Varying Impact of Systematic Risk Factors on Corporate Bond Spreads**

\*Kamil Pliszka (Deutsche Bundesbank)

Joint with Arne C. Klein (Deutsche Bundesbank)

**How Profound are Euro Area Macro-Financial Linkages? Stylized Facts from a Novel Dataset**

\*Dawid Zochowski (European Central Bank)

Joint with Eddie Gerba (Banco de España) and Jerome Henry (European Central Bank)

**Controlling Inflation with Changing Monetary and Fiscal Policies: Expectations, Fiscal Guidance and Timid Regime Changes**

\*Anna Florio (Politecnico di Milano)

Joint with Guido Ascari and Alessandro Gobbi (both University of Pavia)

**Sentiments in the Times of Crisis**

\*Antonio Conti (Banca d'Italia and ECARES, Université Libre de Bruxelles)

Joint with Matteo Barigozzi (London School of Economics), Marco Bernardini (Ghent University) and Fabrizio Venditti (Banca d'Italia)

**Uncertainty Through the Lenses of a Mixed-Frequency Bayesian Panel Markov Switching Model**

\*Claudia Foroni (Deutsche Bundesbank)

Joint with Roberto Casarin (University Ca' Foscari of Venice), Massimiliano Marcellino (IGIER, Bocconi University, EABCN and CEPR) and Francesco Ravazzolo (Free University of Bozen/Bolzano and BI Norwegian Business School)

**Monetary Policy and Housing Bubbles: Some Evidence when House Price is Sticky**

\*Vorada Limjaroenrat (Bank of Thailand)

**Time-Varying Volatility, Financial Intermediation and Monetary Policy**

\*Norbert Metiu (Deutsche Bundesbank)

Joint with Sandra Eickmeier and Esteban Prieto (both Deutsche Bundesbank)

**Evaluating the Macroeconomic Effects of the ECB's Unconventional Monetary Policies**

\*Sarah Mouabbi (Banque de France)

Joint with Jean-Guillaume Sahuc (Bank of France)

**Uncertainty-dependent Effects of Monetary Policy Shocks: A New Keynesian Interpretation**

\*Giovanni Pellegrino (University of Melbourne and University of Verona)

Joint with Efrem Castelnuovo (University of Melbourne and University of Padova)

**Household Debt Overhang and Transmission of Monetary Policy**

\*Sarah Zubairy (Texas A&M University)

Joint with Sami Alpanda (University of Central Florida)