

20 January 2010 , Afternoon  
Session 4: Nonlinear time series models & Fellowship  
Chair: Giuseppe Parigi

14:30-15:15

**INVITED SPEAKER:** Tao Zha (Atlanta Fed)

Speech title: "*Why Do We Need to Go Beyond Gaussianity in Structural Modeling?*"

15:15-16:00

**A MEM-based Analysis of Volatility Spillovers in East Asian Financial Markets**

Robert F. Engle (NYU), Giampiero M. Gallo (Università di Firenze) Margherita Velucchi (Università di Firenze)

*Discussant:* Monica Billio (Università Ca' Foscari, Venezia)

16:00-16:30 - *Coffee Break*

16:30-17:15

**Regime Switches, Agents' Beliefs, and Post-World War II U.S. Macroeconomic Dynamics**

Francesco Bianchi (Duke University)

*Discussant:* Efrem Castelnuovo (Università di Padova)

**Presentation by the Winner of Carlo Giannini Fellowship:**

17:15-18:00

**Stochastic Cycles in VAR Processes**

Massimo Franchi (Università di Roma "La Sapienza"), Paolo Paruolo (European Commission, JRC and Università di Varese)

*Discussant:* Gianluca Cubadda (Università degli Studi di Roma "Tor Vergata")



Associazione  
Carlo Giannini

**2<sup>nd</sup> International Conference in Memory of Carlo Giannini**

***Time Series Econometrics and Macroeconomic Forecasting  
in a Policy Environment***

***Hosted by***

***Banca d'Italia  
Via Nazionale 91, Rome***

**Organizing Committee**

Gianni Amisano (European Central Bank and Associazione Carlo Giannini)  
Riccardo Cristadoro (Banca d'Italia and Associazione Carlo Giannini)  
Giuseppe Parigi (Banca d'Italia and Associazione Carlo Giannini)  
Stefano Siviero (Banca d'Italia and Associazione Carlo Giannini)

***19/20 January 2010***

19 January 2010, Morning  
Session 1: Forecasting and forecast evaluation  
Chair: Riccardo Cristadoro

9:15-9:30

**Opening address: Ignazio Visco** (Banca d'Italia, Deputy Director General)

9:30-10:15

**INVITED SPEAKER: John Geweke** (University of Technology Sydney and University of Colorado)

Speech title: "**Optimal Prediction Pools for Macroeconomic Forecasting**"

10:15-11:00

**Evaluating Density Forecasts: Forecast Combinations, Model Mixtures, Calibration and Sharpness**

James Mitchell (NIESR), Kenneth F. Wallis (University of Warwick)

*Discussant: Filippo Altissimo (Brevan Howard Assets Management LLP and CEPR)*

11:00-11:30 - **Coffee Break**

11:30-12:15

**Forecasting in the Presence of Recent and Recurring Structural Change**

Jana Eklund (Bank of England), George Kapetanios (Bank of England), Simon Price (Bank of England and City University, London)

*Discussant: Fabrizio Venditti (Banca d'Italia)*

12:15-13:00

**"Google it!" Forecasting the US Unemployment Rate with a Google Job Search Index**

Francesco D'Amuri (Banca d'Italia) – Juri Marcucci (Banca d'Italia)

*Discussant: Rocco Mosconi (Politecnico di Milano)*

13:00-14:30 - Buffet Lunch

19 January 2010 , Afternoon  
Session 2: Forecast combination and large dataset  
Chair: Stefano Siviero

14:30-15:15

**INVITED SPEAKER: Mark W. Watson** (Princeton University)

Speech title: "**Dating the Business Cycle Using a Large Number of Indicators**"

15:15-16:00

**Forecast Evaluation of Small Nested Model Sets**

Kirstin Hubrich (ECB), Kenneth D. West (University of Wisconsin)

*Discussant: Fabio Busetti (Banca d'Italia)*

16:00-16:30 - **Coffee Break**

16:30-17:15

**Forecast Accuracy and Economic Gains from Bayesian Model Averaging using Time Varying Weights**

Lennart Hoogerheide (Erasmus University Rotterdam), Richard Kleijn (PGGM), Francesco Ravazzolo (Norges Bank), Herman K. van Dijk (Erasmus University Rotterdam), Marno Verbeek (Erasmus University Rotterdam)

*Discussant: Roberto Casarin (Università di Brescia)*

17:15-18:00

**Changes in the Transmission of Monetary Policy: Evidence from a Time-Varying Factor-Augmented VAR**

Christiane Baumeister (Ghent University), Philip Liu (IMF), Haroon Mumtaz (Bank of England)

*Discussant: Sylvia Kaufmann (Oesterreichische Nationalbank)*

20:00-23:00 - **Conference Dinner**, TBC (by invitation only)

20 January 2010 , Morning  
Session 3: Frontiers of VAR and Structural VAR analysis  
Chair: Gianni Amisano

9:30-10:15

**INVITED SPEAKER: Carlo Favero** (Università L. Bocconi – Milano)

Speech title: "**Reconciling VAR-based and Narrative Measures of the Tax-Multiplier**"

10:15-11:00

**Are Policy Counterfactuals Based on Structural VARs Reliable?**

Luca Benati (ECB)

*Discussant: Filippo Ferroni (Banque de France)*

11:00-11:30 - **Coffee Break**

11:30-12:15

**Structural Vector Autoregressions with Markov Switching**

Markku Lanne (University of Helsinki), Helmut Luetkepohl (European University Institute), Katarzyna Maciejowska (European University Institute)

*Discussant: Marco Lippi (Università di Roma – "La Sapienza")*

12:15-13:00

**The Power of Long-Run Structural VARs**

Christopher Gust (FRB), Robert Vigfusson (FRB)

*Discussant: Marek Jarocinski (ECB)*

13:00-14:30 - **Buffet Lunch**