

Warsaw, 13-14 November 2014

## Short Term Forecasting Workshop

### Program

#### Thursday, 13 November 2014

- 08:30 – 09:00 Registration, welcome coffee
- 09:00 – 09:10 Opening remarks
- 09:10 – 11:00 **Invited Session 1, Chair: Jacek Kotłowski**  
*Generalised density forecast combinations*  
Invited speaker: **Simon Price**, Bank of England, City University London  
Co-authors: **Nicholas Fawcett**, Bank of England  
**George Kapetanios**, Queen Mary, University of London  
**James Mitchell**, Warwick Business School  
*Optimal portfolio choice under decision-based model combinations*  
Invited speaker: **Francesco Ravazzolo**, Norges Bank, BI Norwegian Business School  
Co-author: **Davide Pettenuzzo**, Brandeis University
- 11:00 – 11:30 Coffee Break
- 11:30 – 12:40 **Keynote Lecture 1, Chair: Simon Price**  
*Combined density nowcasting in an uncertain economic environment*  
Keynote speaker: **Herman K. van Dijk**, Erasmus University Rotterdam and VU University Amsterdam  
Co-authors: **Knut Are Aastveit**, Norges Bank  
**Francesco Ravazzolo**, Norges Bank, BI Norwegian Business School
- 12:40 – 13:30 Lunch
- 13:30 – 14:15 Poster Session
- 14:15 – 15:45 **Contributed Session 1, Chair: Herman K. van Dijk**  
*Density forecasts with MIDAS models*  
**Knut Are Aastveit**, Norges Bank  
Co-authors: **Claudia Foroni**, Norges Bank  
**Francesco Ravazzolo**, Norges Bank, BI Norwegian Business School  
*Combining distributions of real-time forecasts: an application to U.S. growth*  
**Thomas B. Gótz**, Deutsche Bundesbank  
Co-authors: **Alain Hecq**, Maastricht University  
**Jean-Pierre Urbain**, Maastricht University  
*EuroMind-D: a density estimate of monthly gross domestic product for the euro area*  
**Tommaso Proietti**, Università di Roma “Tor Vergata”, CREATES  
Co-authors: **Martyna Marczak**, University of Hohenheim  
**Gianluigi Mazzi**, Eurostat
- 15:45 – 16:15 Coffee Break
- 16:15 – 17:15 **Contributed Session 2, Chair: Shaun Vahey**  
*Ex-post inflation forecast uncertainty and skew normal distribution: ‘Back from the future’ approach*  
**Svetlana Makarova**, University College London  
Co-authors: **Wojciech Charemza**, University of Leicester  
**Carlos Díaz**, University of Leicester  
*Outperforming IMF forecasts by the use of Leading Indicators*  
**Katja Drechsel**, Halle Institute for Economic Research  
Co-authors: **Sebastian Gieseny**, Deutsche Bundesbank  
**Axel Lindnerz**, Halle Institute for Economic Research

## Friday, 14 November 2014

- 08:30 – 09:00 Welcome Coffee
- 09:00 – 10:50 **Invited Session 2, Chair: Francesco Ravazzolo**  
*Granger-causal-priority and choice of variables in Vector Autoregressions*  
Invited speaker: **Marek Jarociński**, European Central Bank  
Co-author: **Bartosz Maćkowiak**, European Central Bank, Centre for Economic Policy Research  
*Informative regime switching: Estimation and forecasting*  
Invited speaker: **Sylvia Kaufmann**, Study Center Gerzensee
- 10:50 – 11:10 Coffee Break
- 11:10 – 12:10 **Contributed Session 3, Chair: Marek Jarociński**  
*Modelling inflation volatility*  
**Eric Eisenstat**, University of Bucharest, RIMIR  
Co-author: **Rodney W. Strachan**, University of Queensland  
*Synchronization of cycles in a data-rich environment*  
**Cem Çakmaklı**, University of Amsterdam, Koç University  
Co-author: **Richard Paap**, Econometric Institute, Erasmus University Rotterdam
- 12:10 – 13:10 Lunch
- 13:10 – 14:40 **Contributed Session 4, Chair: Sylvia Kaufmann**  
*Bayesian forecasting using reduced rank VARs*  
**Sune Karlsson**, Örebro University  
Co-author: **Shutong Ding**, Örebro University  
*Density forecasting using Bayesian Global Vector Autoregressions with common stochastic volatility*  
**Florian Huber**, Österreichische Nationalbank, Vienna University of Economics and Business  
*Analysing and forecasting price dynamics across euro area countries and sectors: A panel VAR approach*  
**Jochen Güntner**, Johannes Kepler University Linz  
Co-author: **Stéphane Déés**, European Central Bank
- 14:40 – 15:00 Coffee Break
- 15:00 – 16:00 **Contributed Session 5, Chair: Sune Karlsson**  
*Forecasting with Bayesian Vector Autoregressions estimated using Professional Forecasts*  
**Christoph Frey**, University of Konstanz  
Co-author: **Frieder Mokinski**, ZEW  
*Business tendency surveys and macroeconomic fluctuations*  
**Daniel Kaufmann**, ETH Zürich  
Co-author: **Rolf Scheufele**, Swiss National Bank
- 16:00 – 17:00 **Invited Session 3, Chair: Błażej Mazur**  
*An Introduction to the PROBability FORcasting (PROFOR) Toolbox for MATLAB*  
Invited speaker: **Shaun Vahey**, Warwick University  
Co-authors: **Craig Thamotheram**, Warwick University  
**Leif Anders Thorsrud**, BI Norwegian Business School
- 17:00 Closing remarks

Papers available at: [www.nbp.pl/badania/konferencje/2014/stf/program.html](http://www.nbp.pl/badania/konferencje/2014/stf/program.html)

**Workshop venue:**

Narodowy Bank Polski  
11/21 Świętokrzyska Street, Warsaw  
Grabski Hall

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