



## LATEST NEWS

#### **CONFERENCES:**

23 September 2013: Research seminar Regulatory Capture: a behavioural perspective

The results of the scientific research project on the functioning of supervisors were presented on Monday the 23rd of September. The research conducted by EBO was based on the responses of 256 supervisors working at DNB and AFM. A central theme was the 'capture' of supervisors by the financial sector, generally referred to as regulatory capture. Researchers and supervisors working at DNB and AFM showed great interest in the methodology and a number of surprising findings during the seminar. **Speakers** 

Jakob de Haan (head research DNB) first explained why scientific research on regulatory capture is important. While there is general consensus on the detrimental effects of regulatory capture in the sense that it thwarts supervisor independence, there is surprisingly little empirical research. Jakob de Haan highlighted that this research project is one of the first scientific studies that actually takes a behavioural perspective on the effects of regulatory capture on the functioning of supervisors. **Dennis Veltrop** (researcher DNB) continued with the research methodology employed and explained the results of the research project. Building on social psychological insights it was possible to use questionnaires to gauge the views and the functioning of supervisors. An important outcome was the negative influence of supervisor work experience in the financial sector. This was explained by the degree of social identification with the financial sector

("When I talk about the financial sector I generally say 'we' instead of 'they'). The research also showed that the negative effects of identifying with the financial sector could be ameliorated by fostering a strong professional identity ("Being a supervisor is an important part of who I am").

**Femke de Vries** (division director supervision experts centres) provided her vision on the outcomes of the research. She specifically stressed the importance of an independent attitude of supervisors and the way this can best be organized for supervision. It is important to realize that 'sidelight' by fellow supervisors should not be considered as a threat and that actively engaging in organizing 'backtalk' should be embraced. This does not only hold for individual supervisors but also for management in the sense that it should support, stimulate and reward supervisors that actively search for backtalk.

For more information, please use the link: Conference 23 September.

#### 4 October 2013: The value of banks and their business models to society

Report of the SUERF/ De Nederlandsche Bank / Rabobank Conference held in Amsterdam on Friday 4 October 2013. Banks play a central role in the functioning of the economy. Not only do they allocate financial resources, they also collectively create money in the process of granting loans. In this way, they have a considerable impact on the type of activities that are financed in society. During the financial crisis, it became clear that the banking sector at large was not sufficiently stable and customer-focused. Since then, banks and regulators alike have been busy reviewing bank business models, and several committees have been installed to investigate the desired scale and scope of banking activities. This is the backdrop against which the SUERF conference was organized. The conference, hosted by the Duisenberg School of Finance, attracted over one hundred registered participants from ten different European countries. For more information, please use the link: Conference 4 October.

## 17-18 October 2013: 16th Annual DNB Research Conference 'The Impact of Credit on the Dynamics of SMEs'

What is the role of credit in shaping various aspects of the dynamics of SMEs? Should policy measures be targeted to SMEs, and if so, how? Academic researchers and policy makers shared their expertise in addressing these two key issues at this year's DNB Annual Research Conference. There were four sessions: 1 - Bank credit and firm dynamics; 2 – Job destruction in the Great Recession; 3 – Credit start-ups and job creation and 4 – Credit, monetary policy transmission and the real economy. Key notes were given by Gregory Udell (Indiana University) and Andrea Caggese (Pompeu Fabra). For more information, please use the link: Conference 17-18 October.

#### **DISSERTATIONS:**

#### Saskia van Ewijk – October 4th, 2013

On October 4th, 2013, Saskia van Ewijk successfully defended her dissertation entitled 'Banking on Growth: business models under scrutiny' at Nyenrode Business University, Breukelen. Her thesis supervisor was prof.dr.

Ivo Arnold (Erasmus School of Economics, Nyenrode Business University). The examination committee consisted of prof. dr. Arnoud Boot (UvA), prof. dr. Job Swank (DNB, ESE), prof. dr. Tom van Veen and prof. dr. Dennis Vink (Nyenrode University).

The five chapters of the dissertation cover the topics of bank business models – relationships-oriented versus transactions-oriented – and crossborder banking in Europe. At the time of the defense ceremony, three chapters had been published by international journals, amongst which the Journal of Banking and Finance and the European Journal of Finance. Please see her personal page: link.

#### Maarten van Oordt – October 24th, 2013

In October 2013 Maarten van Oordt successfully defended his dissertation entitled 'On Extreme Events in Banking and Finance' at the Erasmus University in Rotterdam. His thesis supervisors were Prof. Dr. Job Swank (De Nederlandsche Bank) and Prof. Dr. Casper de Vries (Erasmus University Rotterdam). Dr. Chen Zhou (De Nederlandsche Bank) was his co-supervisor.

The dissertation contained six chapters: Two chapters about measuring systematic tail risk, two chapters about financial stability, and two chapters about extreme fluctuations in commodity prices. Prior to the defense ceremony, three chapters were accepted for publication by international journals, including the Journal of Banking & Finance and the Journal of Financial Intermediation. Please see his personal page: link.

#### Janko Gorter – October 24<sup>th</sup> 2013

On 24 October, Janko Gorter successfully defended his dissertation entitled 'Incentives in the Insurance Industry' at the University of Groningen. His thesis supervisors were DNB President Prof. Dr. Klaas Knot and Prof. Dr. Jacob Bikker (De Nederlandsche Bank and Utrecht

-2-

#### University).

The reading committee was composed of four members: Prof. Dr. David Cummins, Prof. Dr. Jakob de Haan, Prof. Dr. Roger Laeven and Prof. Dr. Laura Spierdijk. The dissertation uses theoretical and empirical models to examine the effects of incentives in the insurance industry. Two of the chapters have already been published in the Journal of Risk and Insurance and the Journal of Applied Economics.

#### **AWARDS:**

#### Razvan Vlahu

At the 8th Journal of Financial Stability 2013 Conference on Risk, Banking and Financial Stability, Dr Razvan Vlahu (De Nederlandsche Bank) won the Best Paper Award for his paper (joint work with Martin Brown and Stefan Trautmann): Understanding Contagious Bank Runs. In this paper, the authors examine through which channels, and under which information conditions, a panic-based depositor-run at one bank may trigger a depositorrun at another bank. Please see his personal page: link.

## FORTHCOMING CONFERENCES

 19-20 December 2013: A Workshop on Diversity in Boards at De Nederlandsche Bank in Amsterdam. Selected papers will be published in a special issue of Corporate Governance : An International Review.
 Please see the programme: Conference 19-20 December.

### FORTHCOMING RESEARCH SEMINARS

(Please follow this link to read how you can attend)

16 September 2014

16 December 2013	<ul> <li>Robert Aliber/ Chicago Booth School of Business</li> </ul>
21 January 2014	- Alberto Manconi / Tilburg University
4 February 2014	- Bill Allen / Cass Business School
4 March 2014	- Stefan Straetmans / Maastricht University
25 March 2014	- Christa Bouwman / Case Western Reserve
	University
1 April 2014	- Ryan Banerjee/ BIS
8 April 2014	- Makoto Watanabe / University of
	Amsterdam
15 April 2014	<ul> <li>Francesco Zanetti / Oxford University</li> </ul>
13 May 2014	- Monica Paiella / Univ. Of Napoli Parthenope
3 June 2014	- Elsa Fornero / University of Turin
10 June 2014	- Tairi Rõõm / Bank of Estonia
9 September 2014	- Jordi Gali / CREI

- Allen Berger / University of South Carolina

# PUBLISHED ARTICLES AND BOOKS (NEW SINCE JULY 2013)

- International business cycle co-movement: The role of FDI, Jos Jansen and Ad Stokman, Applied Economics, 2014, 46(4), 383-393
- Inflation targeting and inflation performance: a comparative analysis, Anna Samarina, Mirre Terpstra and Jakob de Haan, Applied Economics, 2014, 46(1), 41-56
- Are stock market crises contagious? The role of crisis definitions, Jochen Mierau and Mark Mink, Journal of Banking and Finance, 2013, 37(12), 4765-4776
- Optimal forecasts in the presence of structural breaks, Hashem Pesaran, Andreas Pick and Mikhail Pranovich, Journal of Econometrics, 2013, 177(2), 134–152

- Do newspaper articles on card fraud affect debit card usage?, Anneke Kosse, Journal of Banking and Finance, 2013, 37(12), 5382-5391
- Macroprudential policy: A literature review, Gabriele Galati and Richhild Moessner, Journal of Economic Surveys, 2013, 27(5), 846– 878
- Investment risk taking by institutional investors, Janko Gorter and Jacob Bikker, Applied Economics, 2013, 45(33), 4629-4640
- Effects of explicit FOMC policy rate guidance on interest rate expectations, Richhild Moessner, Economics Letters, 2013, 121(2), 170–173
- Bank liquidity, the maturity ladder, and regulation, Leo de Haan and Jan Willem van den End, Journal of Banking and Finance, 2013, 37(10), 3930-3950
- From budgetary forecasts to ex-post fiscal data: Exploring the evolution of fiscal forecast errors in the EU, Roel Beetsma, Benjamin Bluhm, Massimo Giuliodori and Peter Wierts, Contemporary Economic Policy, 2013, 31(4), 795–813
- **Political budget cycles and election outcomes**, Jeroen Klomp and Jakob de Haan, Public Choice, 2013, 157(1-2), 245-267
- Popular protest and political budget cycles: A panel data analysis, Jeroen Klomp and Jakob de Haan, Economics Letters, 2013, 120(3), 516-520
- Do budgetary institutions mitigate the common pool problem? New empirical evidence for the EU, Jakob de Haan, Richard Jong-A-Pin and Jochen Mierau, Public Choice, 2013, 165(3-4), 423-441
- The impact of imposing capital requirements on systemic risk, Chen Zhou, Journal of Financial Stability, 2013, 9(3), 320-329
- Fifty years of fiscal planning and implementation in the Netherlands, Roel Beetsma, Massimo Giuliodori, Mark Walschot and Peter Wierts, European Journal of Political Economy, 2013, 31, 119–138
- Multiple bank regulators and risk taking, Itai Agur, Journal of Financial Stability, 2013, 9(3), 259–268
- Gravity models of trade-based money laundering, Joras Ferwerda, Mark Kattenberg, Han-Hsin Chang, Brigitte Unger, Loek Groot and Jacob Bikker, Applied Economics, 2013, 45(22), 3170-3182
- Conditional election and partisan cycles in government support to the agricultural sector: An empirical analysis, Jeroen Klomp and Jakob de Haan, American Journal of Agricultural Economics, 2013, 95(4), 793-818

- The effects of managerial capabilities on export, FDI and innovation: Evidence from Indian firms, Martijn Boermans and Hein Roelfsema, Asian Business & Management, 2013, 12, 387–408
- The number of active bidders in internet auctions, Laurens de Haan, Casper de Vries and Chen Zhou, Journal of Economic Theory, 2013, 148(4), 1726-1736
- Do natural resources attract non-resource foreign direct investment?, Steven Poelhekke and Frederick van der Ploeg, Review of Economics and Statistics, 2013, 95(3), 1047-1065
- **Tourist Test interchange fees for card payments: Down or out?**, Nicole Jonker and Mirjam Plooij, Journal of Financial Market Infrastructures, 2013, 1(4), 51-72
- **Central banks and foreign collateral**, Jeannette Capel, Journal of Financial Market Infrastructures, 2013, 1(4), 31-49
- How to enforce fiscal discipline in EMU: A proposal, Jakob de Haan, Niels Gilbert, Jeroen Hessel and Sylvie Verkaart, Swiss Journal of Economics and Statistics, 2013, 149(2), 205–217
- Bias correction in extreme value statistics with index around zero, Juan-Juan Cai, Laurens de Haan and Chen Zhou, Extremes, 2013, 16(2), 173-201
- **Transparency of banking supervisors**, Franka Liedorp, Robert Mosch, Carin van der Cruijsen and Jakob de Haan, IMF Economic Review, 2013, 61(2), 310-335
- Pricing, competition and innovation in retail payment systems: A brief overview, Wilko Bolt, Journal of Financial Market Infrastructures, 2013, 1(3), 73-90
- Political regime and human capital: A cross-country analysis, Jeroen Klomp and Jakob de Haan, Social Indicators Research, 2013, 111, 45-73
- The impact of interaction effects among neighbouring countries on financial liberalization and reform: A dynamic spatial panel data approach, Paul Elhorst, Eelco Zandberg and Jakob de Haan, Spatial Economic Analysis, 2013, 8(3), 293-313
- Assessing macro-financial linkages: A model comparison exercise, Rafael Gerke, Magnus Jonsson, Martin Kliem, Marcin Kolasa, Pierre Lafourcade, Alberto Locarno, Krzysztof Makarski and Peter McAdam, Economic Modelling, 2013, 31, 253-264

The European debt crisis and a stable design of EMU, Klaas Knot and Silvie Verkaart, In: E. Nowotny, P. Mooslechner and D. Ritzberger-Grünwald (eds), A New Model for Balanced Growth and Convergence: Achieving Economic Sustainability in CESEE Countries, 2013, Edward Elgar, 36-46

## FORTHCOMING ARTICLES (NEW SINCE JULY 2013)

- Composition of exports and export performance of euro area countries, Peter Wierts, Henk van Kerkhoff and Jakob de Haan, Journal of Common Market Studies
- The 2007-2009 financial crisis: Changing market dynamics and the impact of credit supply and aggregate demand sensitivity, Theoharry Grammatikos and Robert Vermeulen, Applied Economics
- How bank business models drive interest margins: Evidence from U.S. bank-level data, Ivo Arnold and Saskia van Ewijk, The European Journal of Finance
- Firm entry, endogenous markups and the dynamics of the labor share of income, Andrea Colciago and Lorenza Rossi, Macroeconomic Dynamics
- The private export credit insurance effect on trade, Koen van der Veer, Journal of Risk and Insurance
- The Missing Link: China's contracted engineering projects in Africa, Yin-Wong Cheung, Jakob de Haan, XingWang Qian and Shu Yu, Review of Development Economics
- Conditional political budget cycles: A review of recent evidence, Jakob de Haan and Jeroen Klomp, Public Choice
- **Democracy, elections, and government budget deficits**, Jakob de Haan, German Economic Review
- The cyclicality of automatic and discretionary fiscal policy: What can real-time data tell us?, Kerstin Bernoth, Andrew Hughes Hallet and John Lewis, Macroeconomic Dynamics
- Measuring Competition in the Financial Industry: The Performance-Conduct-Stucture Indicator, Jacob Bikker and Michiel van Leuvensteijn, 2013, Routledge

• Unconventional monetary policy of the ECB during the financial crisis: An assessment and new evidence, Christiaan Pattipeilohy, Jan Willem van den End, Mostafa Tabbae, Jon Frost and Jakob de Haan, In: Morten Balling and Ernest Gnan (eds.), 50 Years of Money and Finance: Lessons and Challenges, Suerf Studies, 2013, Larcier

## DNB Occasional Studies 2013

(please click on the title to open pdf)

- No. 4 Frank van der Horst and Ester Matthijsen The irrationality of payment behaviour
- No. 5 Aerdt Houben and Jan Kakes
   Financial imbalances and macroprudential policy in a currency union

## DNB WORKING PAPERS 2013

- No 384 Richhild Moessner
   Effects of explicit FOMC policy rate guidance on market interest Rates
- No 385 Steven Ongena, Jose Luis Peydro and Neeltje van Horen Shocks Abroad, Pain at Home? Bank-Firm Level Evidence on the International Transmission of Financial Shocks
- No 386 Jakob de Haan and Razvan Vlahu Corporate governance of banks: A survey
- No 387 Saskia van Ewijk and Ivo Arnold How bank business models drive interest margins: Evidence from U.S. bank-level data
- No 388 Paul Hilbers, Karina Raaijmakers, David Rijsbergen and Femke de Vries

Measuring the effects of financial sector supervision

 No 389 – Carin van der Cruijsen, Jakob de Haan and David-Jan Jansen

Trust and Financial Crisis Experiences

- No 390 Richhild Moessner
   Effects of explicit FOMC policy rate guidance on equities and risk measures
- No 391 Christiane Kneer The Absorption of Talent into Finance: Evidence from U.S. Banking Deregulation
- No 392 Christiane Kneer Finance as a Magnet for the Best and Brightest: Implications for the Real Economy
- No 393 Clemens Bonner, Iman van Lelyveld and Robert Zymek Banks' Liquidity Buffers and the Role of Liquidity Regulation
- No 394 Paul Neisingh and Ad Stokman What drives consumer confidence in times of financial crises? Evidence for the Netherlands
- No 395 Richhild Moessner
   Effect of the zero lower bound on bond yield sensitivity to news in Canada in comparison with the UK and US
- No 396 Koen van der Veer and Marco Hoeberichts The Level Effect of Bank Lending Standards on Business Lending
- No 397 Zhongbo Jing, Jakob de Haan, Jan Jacobs and Haizhen Yang Identifying Banking Crises Using Money Market Pressure: New Evidence For a Large Set of Countries
- No 398 Richhild Moessner Reactions of real yields and inflation expectations to forward guidance in the United States

- No 399 Leo de Haan, Jeroen Hessel and Jan Willem van den End Are European sovereign bonds fairly priced? The role of modeling uncertainty
- No 401 Wilko Bolt and David Humphrey Competition in bank-provided payment services
- No 403 Maarten van Oordt, Philip Stork and Casper de Vries On agricultural commodities' extreme price risk

The DNB Research Newsletter is a periodic publication which provides information on current research activities within DNB. It contains information on recent publications of DNB Research in our Working Paper Series and journals in all core areas of our institution: monetary and financial stability, supervision and payment systems. It also contains information on our visiting scholar programme and research seminars and workshops. For subscription, please contact: secretariaat-ebo@dnb.nl.

## LINKS

Homepage Research at DNB Research Seminars Research Policy Publications Occasional Studies Visiting Scholar Programme Conferences Personal Pages

> Editors: Karin Barth-Romp Ilona Eijlders-Petersson mailto:secretariaat-ebo@dnb.nl