

IBL Quarterly Newsletter N°15/ August 2018

IWH - Halle Institute for Economic Research

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The International Banking Library (IBL)

is a web-based platform for the exchange of research on cross-border banking. The IBL-Newsletter addresses researchers working on topics related to international banking, and provides the latest updates on new research and conferences in the field.

The third issue of 2018 features information on the latest developments in cross-border bank claims, lending behavior of foreign versus domestic banks following the financial crisis, updated macro-prudential data and innovative technologies employed in banking supervision.

BIS international banking statistics 2018

The latest update of the BIS international banking statistics reveals an increase in cross-border bank claims on all regions except for the Euro Area resulting in a 2% year-on-year growth rate in total. Cross-border credit to emerging market economies grew by 7% compared to last year and cross-border credit to non-bank financial firms rose by 8%. The graph on the right depicts the evolution of cross-border credit to selected country groups.

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Cross-border bank claims on selected country groups



Source: BIS international banking statistics at end-March 2018, BIS locational banking statistics (Table A1).

At the Research Frontier What's new in international banking?

Quarterly Selected Study The Editors' Pick

Bank Resolution and the Structure of Global Banks

Patrick Bolton and Martin Oehmke NBER Working Paper No. 24737

Foreign Currency Bank Funding and Global Factors

Signe Krogstrup and Cédric Tille CEPR Working Paper 12933

International Currencies and Capital Allocation

Matteo Maggiori, Brent Neiman and Jesse Schreger NBER Working Paper 24673

Who Pays for Financial Crises? Price and Quantity Rationing of Different Borrowers by Domestic and Foreign Banks

Allen N. Berger, Tanakorn Makaew and Rima Turk-Ariss IMF Working Paper No. 18/158

- **Research Question:** Do foreign and domestic banks differ in their change in lending behavior following the financial crisis? Do public and private borrowers differ in their constraints due to banks' post-crisis lending behavior?
- Data: Loan data from DealScan merged with bank data from BankScope and Classens and Van Horen (2014), borrower fundamentals from Orbis and listing status from Osiris, encompasses 2004-2011 annual data from 50 countries.
- Main findings: The effects on loan quantities and prices heavily depend on the
 combination of borrower and bank types: Publicly listed firms experienced an
 increase in lending quantities, but also an increase in interest rate spreads. Private
 borrowers experienced substantial rationing, but a very small price increase. Foreign
 banks reduced lending quantities by more, but increased loan prices by less than
 domestic banks.

Articles and Posts Latest Updates

Research Agenda Forthcoming Conferences

New financial technology for banking supervision

The BIS report on early usage of innovative technology in financial supervision (suptech) suggests an increase in effectiveness, cost reduction and increased capabilities due to the employment of such technologies.

Warning of potential flaws in 2016 EBA stress tests

This VoxEU column argues that the involvement of banks' own stress models in the EBA stress tests might have helped hiding banks' risks and shaped the results in some banks' favour.

• ESRB updated database of macroprudential measures

The European Systemic Risk Board released an updated version of its overview of national measures of macro-prudential interest. The overview covers various capital buffers, reciprocation measures, as well as other measures including leverage ratios, liquidity ratios, loss-given-default, risk weights, and stress test results.

• 7th International Conference on Complex Networks and Their Applications

Cambridge, United Kingdom, December 11-13, 2018 University of Cambridge Deadline CfP: **September 4, 2018**

Conference on the Interconnectedness of Financial Systems

Washington DC, United States, March 7-8, 2019 Federal Reserve Board, Washington DC Deadline CfP: October 15, 2018

• 12th Swiss Winter Conference on Financial Intermediation

Lenzerheide, Switzerland, March 31-April 3, 2019 CESifo, University of St. Gallen, BIS, University of Zurich, SFI, KU Leuven and CEPR

Deadline CfP: October 15, 2018