

## Financial Integration and Firm Performance: Evidence from Foreign Bank Entry in Emerging Markets

Finance Working Paper N° 91/2005 June 2007 Mariassunta Giannetti Stockholm School of Economics, CEPR and ECGI

Steven Ongena University of Zurich, Swiss Finance Institute, KU Leuven, CEPR

 $\[mathbb{C}\]$  Mariassunta Giannetti and Steven Ongena 2007. All rights reserved. Short sections of text, not to exceed two paragraphs, may be quoted without explicit permission provided that full credit, including  $\[mathbb{C}\]$  notice, is given to the source.

This paper can be downloaded without charge from: http://ssrn.com/abstract\_id=669421

www.ecgi.global/content/working-papers

ECGI Working Paper Series in Finance

### Financial Integration and Firm Performance: Evidence from Foreign Bank Entry in Emerging Markets

Working Paper N° 91/2005 June 2007

Mariassunta Giannetti Steven Ongena

We are grateful to Marco Pagano (the editor), two anonymous referees, Rebel Cole, Ralph de Haas, Christa Hainz, Vasso Ioannidou, Ralph Koijen, Luc Laeven, Raoul Minetti, Janet Mitchell, Evren Ors, Fabiana Penas, Phil Strahan, Steen Thomsen, Gunseli Tumer-Alkan, Rebecca Zarutskie, and participants at the NBER Summer Institute Corporate Finance Meeting (Boston), CEPR Conference on Money, Banking and Finance (Rome), CEPR European Summer Symposium in Financial Markets (Gerzensee), CEPR Conference on Competition, Stability and Integration in European Banking (Brussels), Conference on Corporate Governance in Closely Held Firms (Copenhagen), ECB/CFS Network Meeting (Vienna), EEA Meeting (Amsterdam), EFA Meeting (Moscow), FMA Meeting (Chicago), FMA European Meeting (Stockholm), EFMA (Milan), World Bank Conference on Globalization and Financial Services in Emerging Economies (Washington DC), Workshop on Financial Integration in Europe and the Propagation of Shocks (Berlin) and seminar participants at London Business School, Michigan State University, Brunel University, CentER - Tilburg University, HEC (Paris), the Kiel Institute, the Swiss National Bank and the Universities of Amsterdam, Frankfurt, Indiana, Leuven, Munich and Utrecht for comments. Christa Hainz, Marina Martinova, Luc Renneboog and Koen Schoors kindly shared data. Lingxiao Qu provided research assistance. Giannetti gratefully acknowledges financial support from the European Central Bank, under the Lamfalussy Fellowship Program, and the Bankforskningsinstitutet. The views of this paper are those of the authors and do not necessarily reflect the views of the ECB, the Eurosystem, or its staff.

© Mariassunta Giannetti and Steven Ongena 2007. All rights reserved. Short sections of text, not to exceed two paragraphs, may be quoted without explicit permission provided that full credit, including © notice, is given to the source.

### Abstract

While the positive growth effects of financial integration are extensively documented, little is known of its impact on small and young firms. This paper aims to fill this void relying on a panel of 60,000 firm-year observations on listed and unlisted companies in Eastern European economies to assess the differential impact of foreign bank lending on firm growth and financing. Foreign lending stimulates growth in firm sales, assets, and use of financial debt even though the effect is dampened for small firms. More strikingly, young firms benefit most from foreign bank presence, while businesses connected to domestic banks or to the government suffer. Overall, our findings suggest that foreign banks can help to mitigate connected-lending problems and to improve capital allocation.

Keywords: Foreign bank lending, emerging markets, competition, lending relationships

JEL Classifications: G21, L11, L14

#### Mariassunta Giannetti\*

Professor of Finance Stockholm School of Economics, Department of Finance Sveavägen 65 113 83 Stockholm, Sweden phone: +46 873 696 07 e-mail: mariassunta.giannetti@hhs.se

Steven Ongena

Professor University of Zurich, Department of Banking and Finance Schönberggasse 1 8001 Zürich, Switzerland e-mail: steven.ongena@bf.uzh.ch

\*Corresponding Author

### about ECGI

The European Corporate Governance Institute has been established to improve *corporate governance through fostering independent scientific research and related activities.* 

The ECGI will produce and disseminate high quality research while remaining close to the concerns and interests of corporate, financial and public policy makers. It will draw on the expertise of scholars from numerous countries and bring together a critical mass of expertise and interest to bear on this important subject.

The views expressed in this working paper are those of the authors, not those of the ECGI or its members.

www.ecgi.global

### ECGI Working Paper Series in Finance

Editorial Board	
Editor	Ernst Maug, Professor of Corporate Finance, Mannheim Business School, University of Mannheim
Consulting Editors	Franklin Allen, Nippon Life Professor of Finance, Professor of Economics, The Wharton School of the University of Pennsylvania
	Julian Franks, Professor of Finance, London Business School
	Marco Pagano, Professor of Economics, Facoltà di Economia
	Università di Napoli Federico II
	Xavier Vives, Professor of Economics and Financial Management, IESE Business School, University of Navarra
	Luigi Zingales, Robert C. McCormack Professor of Entrepreneurship and Finance, University of Chicago, Booth School of Business
Editorial Assistants	Tamas Barko, University of Mannheim Johannes Gaul, University of Mannheim Vanessa Wang, University of Mannheim

www.ecgi.global/content/working-papers

#### **Electronic Access to the Working Paper Series**

The full set of ECGI working papers can be accessed through the Institute's Web-site (www.ecgi.global/content/working-papers) or SSRN:

Finance Paper Series	http://www.ssrn.com/link/ECGI-Fin.html
Law Paper Series	http://www.ssrn.com/link/ECGI-Law.html

www.ecgi.global/content/working-papers