SILVIO PETRICONI

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Citizenship: German & Italian

ACADEMIC APPOINTMENTS

Possoni	Universit	

Assistant Professor of Finance; IGIER and BIDSA affiliate 2013 – present

Cornell University

Visiting Assistant Professor, Department of Economics

Aug 2017 – Jul 2018

EDUCATION

Universitat Pompeu Fabra

Ph.D. in Economics, Finance and Management (sobresaliente "cum laude")	2014
M.Res. in Economics, Finance and Management	
Universität Leipzig	
Diplom in Physics and Vordiplom in Economics	2006

Michigan State University

M.S. in Physics 2003

PUBLICATIONS

"The Redistributive Effects of Bank Capital Regulation" (with Elena Carletti and Robert Marquez) *Accepted, Journal of Financial Economics*

WORKING PAPERS

"Bank Competition, Information Choice, and Inefficient Credit Booms". R&R

"Bank Competition and Information Production" (with Filippo DeMarco)

"Open Source and Information Sharing in Knowledge-Based Service Industries" (with Doh-Shin Jeon)

WORK IN PROGRESS

"Entangled Bank and Firm Capital Structures" (with Elena Carletti and Robert Marquez)

AD-HOC REFEREE

International Journal of Central Banking

Journal of Finance

Journal of Banking and Finance

Journal of Corporate Finance

Journal of Economic Theory

Journal of the European Economic Association

Management Science

Review of Economic Studies

CONFERENCE AND SEMINAR PRESENTATIONS

ESCP Paris (2019), EFA Warsaw (2018), Goethe University Frankfurt (2018), KIT Karlsruhe (2018), SUNY Binghamton (2018), Cornell (2018), AFA (2018), Cornell/Penn State Macro Conference (2017), OxFIT^{c)} (2017), CSEF-IGIER Symposium (2017), FTG summer conference evening session (2017), FIRS Hong Kong (2017), ESSFM Gerzensee (2016), LBS Second conference on Syndicated Loans^{d)} (2015), FIRS Reykjavik (2015), LSE-SRC Economic Networks and Finance Conference^{d)} (2014), EFA Lugano (2014), CSEF-IGIER Symposium (2014), FIRS Quebec City^{d)} (2014), University of Vienna (2014), Banca d' Italia (2014), University of Melbourne (2013), University of Queensland (2013), HEC Paris (2013), Riksbank (2013), Frankfurt School of Finance (2013), European Central Bank (2013), Banque de France (2013), Bank of England (2013), Bocconi University (2013), London School of Economics (2013), RES Postgraduate Presentation Meeting (2013), SAEe Vigo (2012), Fifth conference on the Economics of Software and Internet Industries^{c)} (2009), CRESSE (2009), EEA-ESEM Barcelona (2009)

GRANTS, HONORS AND AWARDS

NVIDIA Hardware Grant, 2018

BAFFI-CAREFIN Research Grant, 2017

FI Scholarship, Generalitat de Catalunya, 2009-2012

Full Tuition Award, Universitat Pompeu Fabra, 2006

Allianz-Hölderlin Scholarship, 2006-2007

Procter & Gamble research prize, 2005

USA Scholarship, Studienstiftung, 2002-2003

German National Academic Foundation (Studienstiftung), 2000-2005

TEACHING PORTFOLIO

FinTech and Blockchains (for MSc.), Bocconi Univ., *course director*2019-2020

Banking Theory (for PhD students), Cornell University

2018

Financial Markets and Institutions (undergraduate), Bocconi University

2013-2017

d) Discussant c) Presented by coauthor * scheduled

OTHER PUBLICATIONS

Massarenti, M.; S. Petriconi, J. Lindner (2012), "The statistics and timing of TARGET2 interbank payments", *Journal of Financial Market Infrastructure*, 1 (2), pp.3-24

Menzel, F.; D. Spemann, S. Petriconi, J. Lenzner, T. Butz, (2007) "Proton beam writing of submicrometer structures at LIPSION". *Nucl. Instr. Meth.* B, 260:(1), pp. 419-425.

Menzel, F.; D. Spemann, S. Petriconi, J. Lenzner, T. Butz (2006), "Proton beam writing of microstructures at the ion nanoprobe LIPSION", *Nucl. Instr. Meth.* B, 250:(1-2), pp. 66-70.

Esquinazi, P.; D. Spemann, K. Schindler, R. Höhne, M. Ziese, A. Setzer, K. Han, S. Petriconi, M. Diaconu, H. Schmidt (2005), "Proton irradiation effects and magnetic order in carbon structures". *Thin Solid Films*, 505:(1-2), pp. 85-89.

Pratt, S. and S. Petriconi (2003), "Alternative size and lifetime measurements for high-energy heavy-ion collisions". *American Physical Review C*, 68, 054901.

Cheng, S.; S. Petriconi, S. Pratt et.al. (2004), "Statistical and dynamic models of charge balance functions". *American Physical Review C*, 69, 054906.

INSTITUTIONAL SERVICE

Member, Program Design Committee for Bocconi Data Science M.Sc.	2016
Organizer, Bocconi Finance Seminar Series (w. Kim Peijnenburg)	2014-2015
Organizer, Bocconi Finance Seminar Series (w. Nicolas Serrano-Velarde)	2013-2014

CONFERENCE ORGANIZATION

Co-Organizer, EuroFIT Conference, December 2018 (w. Frederic Malherbe)

SKILLS AND LANGUAGES

Languages: German (native), English (fluent), Spanish (intermediate), Italian (basic)

Computing: Python, C/C++, Java.

Machine Learning: scikit-learn, tensorflow, keras

REFERENCES

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