SILVIO PETRICONI

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Citizenship: German & Italian

ACADEMIC APPOINTMENTS

Bocconi	Linix	maitr
DOCCONI	Unive	ersitv

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 (<i>sobresaliente "cum laude"</i>) M.Res. in Economics, Finance and Management	2014 2008
Universität Leipzig Diplom in Physics and Vordiplom in Economics	2006
Michigan State University M.S. in Physics	2003

WORKING PAPERS

WORK IN PROGRESS

[&]quot;Bank Competition, Information Choice, and Inefficient Credit Booms".

[&]quot;The Redistributive Effects of Bank Capital Regulation" (with Elena Carletti and Robert Marquez);

[&]quot;Open Source and Information Sharing in Knowledge-Based Service Industries" (with Doh-Shin Jeon)

[&]quot;Bank competition and the value of loan announcements" (with Filippo DeMarco)

[&]quot;Entangled Bank and Firm Capital Structures" (with Elena Carletti and Robert Marquez)

[&]quot;Competing in loan complexity"

AD-HOC REFEREE

Journal of Finance Management Science Review of Economic Studies Journal of the European Economic Association International Journal of Central Banking

CONFERENCE AND SEMINAR PRESENTATIONS

EFA Warsaw (2018*), Universität 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

Digital Finance: From Big Data to Blockchain (for MSc.), Bocconi Univ. starting Sept 2019
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, Curriculum 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

SKILLS AND LANGUAGES

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

Computing: Python, C/C++, Java, Julia. **Machine Learning:** tensorflow, keras

REFERENCES

Prof. Robert Marquez University of California, Davis 3404 Gallagher Hall One Shields Avenue Davis, CA 95616, USA. Tel: (+1) 530-752-9022

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