

Curriculum Vitae

Prof. Dr. Stefania Patrizia Sonia ROSSI

(Married, one daughter, Italian citizen)

EDUCATION

- 1993/1994 **Post graduate fellow** at the Economic Program of Food Research Institute, **Stanford University**, California, USA.
- Sept.1993 **Ph.D. in Economics**, University of Rome Tor Vergata, Department of Economics and Institutions, Rome, Italy (three-years program).
- Dec. 1989 **Master in Industrial Development**, Institute "G. Tagliacarne", Unioncamere of Rome.
- July 1988 **Degree in Political Science** (Master level degree), Libera Università Internazionale degli Studi Sociali (LUISS), Rome, Italy. Grade 110/110, *magna cum laude*.

ACADEMIC QUALIFICATION

Habilitations to Full Professor for Applied Economics, and to **Full Professor** for Economic policy according to the Italian law (Law 204/2010 art. 16) ASN “Abilitazione Scientifica Nazionale a professore Ordinario”

CURRENT AFFILIATION

Professor of Economics at the University of Graz, Department of Economics, Graz, Austria (2020-today).

Professor of Economics at the University of Trieste, Department of Economics, Business, Mathematics and Statistics (DEAMS), Italy (tenure position 2016-today, on leave since 2020).

PREVIOUS TENURED FACULTY POSITIONS

Professor of Economics at the University of Cagliari, Italy, Department of Economics and Business (from 2002 to 2016, tenure position).

Researcher and Lecturer of Macroeconomics and International Economics at the University of Naples Parthenope, Faculty of Economics, Department of Economics (from 1996 to 2002, tenure position).

OTHER PREVIOUS FACULTY APPOINTMENTS

Adjunct Professor of Macroeconomics and International Economics at Diplomatische Akademie Wien (Vienna School of International Studies), Austria, Master Program, MAIS.

Adjunct Professor of Macroeconomics and International Economics at *Institut für Volkswirtschaftslehre* (Department of Economics) University of Vienna, Austria.

Adjunct professor at the DEAMS, University of Trieste, for Macroeconomics (in English).

Adjunct professor at the European School of Economics (Rome), for International Economics (in English).

Adjunct professor of Applied Economics and Labour Economics, Faculty of Economics, University of L'Aquila.

Researcher at University of Rome "Tor Vergata", fellowship sponsored by National Research Council (CNR), April.

Visiting Researcher, Post-graduate fellow at the Economic Program of the Food Research Institute, Stanford University, CA, US.

Teaching Assistant in Monetary economics, Department of Economics, University of Rome "Tor Vergata", Rome, Italy.

Teaching Assistant in Macroeconomics, Department of Economics, LUISS, Rome.

PROFESSIONAL ASSIGNMENTS

➤ INTERNATIONAL ORGANIZATIONS

Economist at the **World Bank**, July - Oct. 1997. I was leading a research team on the project "Trade in Services: Challenges for Senegal".

Economist at the **World Bank**, March - August 1996. I was leading a research project on the International funds to reduce poverty in the Middle East countries.

Economist at the **UNDP**, U.N. New York. January – March 1996.

➤ GOVERNMENTAL INSTITUTIONS

Visiting economist at the Economic Department of the **OeNB (Oesterreichische Nationalbank)**, Austria, March - June 2004. I was the principal investigator of the research project: "Consolidation in the European banking and the effect on the Central Eastern European banking systems".

Economist at the **UVAL** (Unit of Evaluation of Public Investment), **Ministry of Economy and Finance (MEF)**, Rome. August 2001 - September 2002. I was a leading economist for assessing and evaluating the regional and cohesion policies in Italy.

Economist at **ISPE** (Institute of Studies for Economic Planning), February 1995 – August 1996.

Consultant at **FORMEZ** (Research and Training Institute for the Mezzogiorno of Italy) June 1990 - September 1993.

ACADEMIC PRIZES, AWARDS AND RESEARCH FELLOWSHIPS

2016 Award for One of the top 50% most downloaded eBooks in the relevant Springer eBook Collection in 2016, for "Financial Crisis, Bank Behaviour and Credit Crunch", Contributions to Economics, Springer International Publishing.

1995 Winner of the post-doc fellowship in Economics, Mathematics and Statistics for social analysis, University of Rome "La Sapienza".

1995 Winner of the competitive international program of United Nation and Ministry of Foreign Affairs of Italy, Program JPO (Junior Professional Officer).

1994 Foreign Research Fellowship in Economics, at Stanford University California, sponsored by National Research Council CNR, CNR announcement N.203.10.30, date 1/09/1993.

1994 First place winner for the Research Fellowship in Economics on Firms internationalization, at the Economic Faculty of University of Rome Tor Vergata, 1994 – 1995, sponsored by National Research Council (CNR) of Italy, announcement N. 201.12.62/3, date 19-2-1993.

1993 Foreign Research Fellowship in Economics, at Stanford University California, sponsored by CNR, announcement N. 203.10.29, date 30/06/1992.

1990-93 Doctoral Fellowship at University of Rome Tor Vergata, Department of Economics and Institutions, sponsored by the Ministry of University and Scientific Research, Italy.

1991 Award for Best Undergraduate Degree Thesis, on Exchange rate and currency areas, from the Ministry of Budgeting and Planning, Italy, announcement D.M. 15.2.1988.

1989 Scholarship in Industrial Development, European Social Fund and Institute "G. Tagliacarne", Unioncamere of Rome, (1989).

SCIENTIFIC COORDINATOR OF RESEARCH PROJECTS AND GRANTS

Scientific coordinator of the research project “Financial constraints of SMEs and their impact on innovation and efficiency using the ECB-SAFE data”, 2018-19, with Annalisa Ferrando, principal economist at the *Capital Markets/Financial Structure Division* ECB, Frankfurt.

Scientific coordinator of the two-years Research Project FRA 2018, “Innovation, productivity, efficiency and internationalization”, sponsored by the University of Trieste [Grant Number J96C18001270005].

Scientific coordinator of the three-years research project funded by the Autonomous Region of Sardinia through the *Legge Regionale 2007, N. 7 – “Progetti di Ricerca Fondamentale o di Base. Promozione della Ricerca Scientifica e dell’Innovazione Tecnologica in Sardegna”*. Research title: “The Global Financial crisis and the credit crunch—Policy implications” (October 2013 - March 2017), [Grant Number CRP-59890].

Principal investigator of one of the Research Unit of the three-years research project “Le politiche macroprudenziali e di *bailout* operate dalle autorità pubbliche e i loro effetti sulle scelte micro economiche operate dalle banche”, part of the project “Crisi finanziarie ed effetti sulla quantità e qualità del credito. Implicazioni di Policy” [Grant Number CRP-59890].

Scientific coordinator of the research project “Bank Efficiency and competitiveness”, University of Cagliari, Grants CAR (Contributo d’Ateneo per la Ricerca) for the years 2003, 2007, 2008, 2010.

Principal investigator of the research project at OeNB (Oesterreichische Nationalbank): “Consolidation in the European banking and the effect on the Central Eastern European banking systems”, 2004.

MEMBER OF RESEARCH PROJECTS (Intra-Universities)

Italian Ministry of University and Scientific Research (MIUR), 2007-09. **Research Grants PRIN**: Southern Italian Regions (Mezzogiorno), New Growth Theory and Development.

Italian Ministry of University and Scientific Research (MIUR), 2004-06. **Research Grants PRIN**: System spillovers on the competitiveness of Italian economy: quantitative analyses for sectorial policies.

Italian Ministry of University and Scientific Research (MIUR), 2003-05. **Research Grants PRIN**: Southern Italian Regions (Mezzogiorno), New Growth Theory and Development.

National Research Council (CNR), Italy, 1998-2000. Grants for the Project: ‘The Internationalization of Italian Enterprises the case of the Industrial district.

Bilateral National Research Council (CNR) International Research Project between University of Rome Tor Vergata and Stanford University. Project title: Effect of open regionalism in Europe and Latin America, 1992-1993

CONFERENCE ORGANIZER

Scientific coordinator of the Conference on “European Banking Union and Financial Distress”, Department of Economics and Business, University di Cagliari, 23 September 2016.

Scientific coordinator of the International Workshop “Access to bank credit and SME financing” – satellite session of the CLADAG Annual Meeting – held in Pula (Sardinia), on 8-10 October 2015.
<http://convegni.unica.it/cladag2015/satellite-meeting/>

Scientific coordinator of the Conference “Financial Crisis and Credit Crunch. Micro and Macroeconomic implications”. Department of Economics and Business, University di Cagliari, 4th July, 2014.
<http://unica.it/UserFiles/File/Utenti/nuvoli/locandine/credit%20crunch%20programma%204%20luglio.pdf>

Since 2002 I have organized several department seminars at both the University of Cagliari and at the University of Trieste, with scholars coming from foreign and Italian universities.

EDITORIAL ACTIVITY

Journal of Public Finance and Public Choice

<https://bristoluniversitypress.co.uk/journals/journal-of-public-finance-and-public-choice/editorial-board>

Reviewer for the following International Journals:

Economia Politica
Economic Change and Restructuring
Economic Modelling
Economics of Innovation and New Technology
European Journal of Finance
Italian Economic Journal
Journal International Financial Markets, Institutions and Money
Journal of Banking and Finance
Journal of Public Finance and Public Choice
Rivista di Politica Economica

AFFILIATION TO SCIENTIFIC SOCIETY

Member of Italian association of economists (SIE)
Financial Engineering and Banking Society (FEBS)
International Finance and Banking Society (IFABS)

REASEACH INTERESTS AND AREAS OF SPECIALIZATION

Finance-growth nexus. European small medium firms' developments: access to finance, innovation and export determinants.

Gender mainstreaming issue related to financial markets.

Monetary policy issues.

Financial sector and banking: productivity, efficiency, stochastic frontier analysis

Political business cycle.

Exchange rate determination; currency areas; international capital mobility; saving and investment.

Competitive advantage of Industrial Districts.

TEACHING ACTIVITIES

University of Graz, Department of economics

- Macroeconomics (bachelor level)
- Advanced macroeconomics (master level)
- Economic policy (bachelor and master level)
- International economics (bachelor level)
- Economics of globalization (master level)
- Monetary and Financial Policy (bachelor level)
- Empirical economics (master level)
- Gender economics

University of Trieste, DEAMS

- Macroeconomics (taught in English)
- Monetary and Financial Policy (taught in English)
- Economics, markets and firms - master level
- International economics

University of Cagliari, Department of Economics and Business

- Macroeconomics,
- Economics of monetary and financial markets,
- International economics (taught in English) - master level

Diplomatische Akademie Wien, (Vienna School of International Studies), Austria, Master Program, MAIS

- Macroeconomics (taught in English) - master level

- International Economics (taught in English) - master level

University of Vienna, Institut für Volkswirtschaftslehre (Department of Economics)

- Macroeconomics (taught in English) - undergraduate level
- International Economics (taught in English) - undergraduate and graduate level
- International monetary economics (taught in English) - graduate level
- Applied economics (taught in English) - graduate level

University of Naples Parthenope, Faculty of Economics

- Economics
- International monetary economics

European School of Economics, (Rome)

- International Economics (taught in English)

University of L'Aquila, Faculty of Economics

- Applied economics
- Labour economics

University of Rome Tor Vergata, Master in Economics, 1998/99, Master MAE financed by EU and the Ministry of Foreign Affairs of Italy

- International economics.

University of Rome Tor Vergata, Department of Economics

- Economics
- Monetary economics

Libera Università Internazionale degli Studi Sociali (LUISS) Rome, Institute of Economics

- Principle of Economics.

STUDENT SUPERVISION

Graduate and undergraduate student supervision

In my long teaching activity at various universities in Italy and abroad, I have been supervisor of more than 80 undergraduate and master's theses at the University of Cagliari, the University of Trieste, the University of Vienna and the University of Graz.

Pre-doc and Post-doc researcher supervision

I have been the scientific responsible and supervisor of several pre-doc and post-doc researchers at the University of Cagliari, at the University of Trieste and at the University of Graz.

UNIVERSITY SERVICES (ADMINISTRATION/MANAGEMENT)

Currently, I am coordinator of the Double Degree program between University of Graz and University of Udine and I am responsible for the Erasmus program of the Department of Economics of University of Graz.

Participation in various departmental and university related activities (e.g., graduation ceremony, faculty meetings, department meetings, teaching committees, recruiting committees).

From 2017 to 2020 I have been Coordinator of the two Bachelor Degree Programmes: International economics and Economics and Financial Markets at the Department of Economics, Business, Mathematics and Statistics (DEAMS). I led all the activities, internal and external, concerning quality and performance, syllabi, and relations with other institutions.

I have been Member of the committee for the monitoring of Quality of the Educational Offer, University of Trieste.

I have been responsible for the Monitoring Annual Report (Scheda di Monitoraggio annuatale) of the Bachelor Degree Programs, concerning the performance evaluation of the programs, as well as the evaluation of the effectiveness and quality of the teaching activities, University of Trieste.

I have organized and led special on-campus events, such as “Open Day”.

Organizer of the Summer School “Capire l’economia per capire il mondo di oggi”, 8-11 July, 2019. Joint project of the University of Trieste and Regione Friuli Venezia Giulia.

Member of the Selection Committee dedicated to evaluating and rank applications on Teaching Contract, Lecturing and Teaching Assistant openings in the field of Economics (SEC-P/01), the University of Trieste.

THIRD MISSION ACTIVITIES

a) *Technological Transfer:*

- As component of Unità di Valutazione degli investimenti pubblici (UVAL), Department of Development and Cohesion policy, Ministry of Economy and Finance, I have supplied my competences on the issue of reducing the regional gap in Italy and for assessing the effectiveness of the regional policy.

b) *Disseminating knowledge:*

- Press conference, after the scientific conference at the Tokyo Asian Development Bank Institute (ADBI) Tokyo, 18-19 October 2016, on the experience of Italian SMEs with a special focus on the negative externalities of the corruption.
- Interview post- conference with a journalist of Unione Sarda on the issue of European banking union and the financial crisis, Cagliari, 23 settembre 2016.
<http://www.unica.it/pub/print.jsp?id=33696&iso=96&is=7>
- Interview, post-conference, at the European Economic and Social Committee (EESC) Brussels, 22-23 November 2012. Published in ESDN Quarterly Report N°27, December 2012, Vienna. © 2012 European Sustainable Development Network (ESDN) Wirtschaftsuniversität Wien.
- Banca d'Italia, 19 June 2012. Invited speaker to discuss the "Report 2012, the economy of the region Sardinia", Cagliari, Banca d'Italia.

GENDER MAINSTREAMING SKILLS

On the issue of gender mainstreaming and gender equality I have published several papers with special regards to gender inequality and gender discrimination of female-led firms in accessing financial markets.

PUBLICATIONS

Google Scholar citation page: Rossi Stefania Patrizia Sonia

Orcid: <https://orcid.org/0000-0001-8164-0170>

(I) BOOKS (EDITOR)

1. Rossi S.P.S. (Ed) Access to Bank Credit and SME Financing, Studies in Banking and Financial Institutions, Palgrave Macmillan (2017) ISBN 978-3-319-41362-4.
<https://www.palgrave.com/de/book/9783319413624>
2. Rossi S.P.S and Malavasi R. (Eds) Financial Crisis, Bank Behaviour and Credit Crunch, 2015, Contributions to Economics, Springer International Publishing.
ISSN: 1431-1933; ISBN: 978-3-319-17412-9
<http://www.springer.com/it/book/9783319174129>
3. Rossi S.P.S. (Ed) Superando il guado. Innovazione, esportazioni e strategie delle imprese tra vincoli finanziari, ambientali e di capitale umano, pp. 1-226, (2020). TRIESTE: Edizioni Università di Trieste, ISBN: 978-88-5511-161-4
<https://www.openstarts.units.it/handle/10077/30631>

(II) ARTICLES IN JOURNALS (peer-reviewed)

1. Aiello, F., Bonanno, G., Puggioni, A., & Rossi, S. P. S (2024). Family ownership, finance for innovation, and exports. Evidence from European micro and small firms. *Economics of Innovation and New Technology*, 1-28.
<https://doi.org/10.1080/10438599.2024.2329263>
2. Bonanno, G., Ferrando, A., & Rossi, S. P. S. (2023). Do innovation and financial constraints affect the profit efficiency of European enterprises?. *Eurasian Business Review*, 13(1), 57-86.
3. Bonanno, G., Fiorino, N., Garzarelli, G., & Rossi, S. P. S. (2023). Public subsidies for credit support, democracy and European female-led SMEs. *Journal of Economic Studies*, 50 (8), 1908-1925.
4. Gregori, T., Montresor, S., & Rossi, S. P.S (2022). External financing of innovative small and medium enterprises (SMEs): unpacking bank credit with respect to innovation typologies and combinations. *Industrial and Corporate Change*, 31(1), 234-267.
5. Rossi, S. P. S., Bonanno, G., Giansoldati, M., & Gregori, T. (2021). Export starters and exiters: Do innovation and finance matter?. *Structural Change and Economic Dynamics*, 56, 280-297.
6. Galli, E., Mascia, D. V., & Rossi, S. P. (2020). Bank credit constraints for women-led SMEs: Self-restraint or lender bias? *European Financial Management*, 26(4), 1147-1188.
7. Bonanno, G., Fiorino, N., Garzarelli, G., & Rossi, S. P. S. (2020). Public guarantee schemes, corruption and gender: a European SME-level analysis. *Applied Economics*, 52(60), 6498-6513.
8. Aiello, F., Bonanno, G., & Rossi, S. P. (2020). How firms finance innovation. Further empirics from European SMEs. *Metroeconomica*, 71(4), 689-714.
9. Rossi, S. P. S., Bonanno, G., Giansoldati, M., & Gregori, T. (2018). Are Venture Capital SMEs more likely to start exporting?. *Economics Bulletin*, 38(3), 1613-1622.
10. Galli, E., Mascia, D. V., & Rossi, S. P. S. (2018). Does corruption influence the self-restraint attitude of women-led SMEs towards bank lending?. *CESifo Economic Studies*, 64(3), 426-455.
11. Galli, E., Mascia, D., & Rossi, S. P. S. (2017). Small Firms, Corruption, and Demand for Credit. Evidence from the Euro Area. *International Business Research*, 10(11), 158-174.
12. Mascia, D. V., & Rossi, S. P. (2017). Is there a gender effect on the cost of bank financing?. *Journal of Financial Stability*, 31, 136-153.

13. Mattana, P., Petroni, F., & **Rossi**, S. P. S. (2015). A test for the too-big-to-fail hypothesis for European banks during the financial crisis. *Applied Economics*, 47(4), 319-332.
14. **Rossi**, S. P. S., Garzarelli, G., & Limam, Y. R. (2014). Public Governance and Productive Efficiency in Sub-Saharan Africa. *Journal of Public Finance and Public Choice*, 32(1-3), 31-43.
15. **Rossi**, S. P., Schwaiger, M. S., & Winkler, G. (2009). How loan portfolio diversification affects risk, efficiency and capitalization: A managerial behavior model for Austrian banks. *Journal of Banking & Finance*, 33(12), 2218-2226.
16. **Rossi**, S. P., Schwaiger, M. S., & Winkler, G. (2008). Linking managerial behaviour to cost and profit efficiency in the banking sectors of central and eastern European countries. *Credit and Capital Markets–Kredit und Kapital*, (4), 589-629.
17. **Rossi**, S. P. S., Pellegrini, G., & Tarola, O. (2007). How regional policies can affect growth: a macroeconomic model for the Southern Italian Regions. *Journal of Public Finance and Public Choice – Economie delle Scelte Pubbliche*, 2, 169-199.
18. Maggi, B., & **Rossi**, S. P. (2006). Does Banking Consolidation Lead To Efficiency Gains? Evidence From Large Commercial Banks in Europe and US. *ICFAI Journal of Bank Management*, (2), 7-35.
19. **Rossi**, S. P. S., Terribile F., & Turato R. (2005) Legge 488/92 e Patti territoriali: esiste sovrapposizione nel Mezzogiorno? I risultati di un' analisi empirica su dati territoriali, *Rivista di Politica Economica* Vol. III-IV, March-April, 2005, pp. 191-219.
20. **Rossi**, S. P., Schwaiger, M., & Winkler, G. (2004). Banking Efficiency in Transition Economies: Evidence from Central and Eastern European Banks. *ICFAI Journal of Bank Management*, 3(4), 7-26.
21. Cavallo, L., & **Rossi**, S. P. (2002). Do environmental variables affect the performance and technical efficiency of the European banking systems? A parametric analysis using the stochastic frontier approach. *The European Journal of Finance*, 8(1), 123-146.
22. Galli, E., & **Rossi**, S. P. (2002). Political budget cycles: the case of the Western German Länder. *Public choice*, 110(3), 283-303.
23. López, J., **Rossi**, S. P. S. & Appennini, A. (2002). Are Italian mutual banks efficient? Evidence from two different cost frontier techniques. *Société Universitaire Européenne de Recherches Financière, SUERF Studies*, Vol. 15, pp. 7-44
24. Lopez, J., & **Rossi**, S. P. S. (2001). Efficienza delle Banche di credito cooperativo in Italia: evidenze dall'applicazione di metodologie parametriche e non-parametriche. *Cooperazione di Credito*, 173, 421-488.
25. Cavallo, L., & **Rossi**, S. P.S. (2001). Scale and scope economies in the European banking systems. *Journal of Multinational Financial Management*, 11(4-5), 515-531.
26. Becchetti, L., & **Rossi**, S.P.S. (2000). The positive effect of industrial district on the export performance of Italian firms. *Review of industrial organization*, 16, 53-68.
27. **Rossi**, S.P.S. (1998) Acquisti delle pubbliche amministrazioni e variabilità dei prezzi: un'analisi empirica, *Economia Pubblica*, 2, 5-30.
28. **Rossi**, S.P.S. (1995) La Relazione di Feldstein-Horioka nel Lungo Periodo: una Rassegna e un'Applicazione Alternativa, *Rivista di Politica Economica*, July-August, 1995, 75-103.
29. Pietrobelli, C., & **Rossi**, S.P.S. (1994). Indicadores de Movilidad International del Capital: un Analisis Econometrico de la Experiencia del grupo Asean, *Estudios de Economia* 21(1), 23-45.
30. **Rossi**, S.P.S. (1992) Currency Areas from the Traditional Theory to the Modern Game Theoretic Approach: a Note, *Journal of Public Finance and Public Choice -Economia delle Scelte Pubbliche*, 1, 57-76.

(III) CHAPTERS IN BOOKS AND VOLUMES

31. Internazionalizzazione e innovazione delle micro e piccole imprese in Europa (coauthor Gregori T.) In: (Ed): Rossi Stefania Patrizia Sonia, Superando il guado. Innovazione, esportazioni e strategie delle imprese tra vincoli finanziari, ambientali e di capitale umano. p. 3-19, Trieste: EUT Università di Trieste, (2020). ISBN: 978-88-5511-161-4
32. Imprese familiari e propensione all'export: analisi empirica e questioni aperte (co-author Achille Puggioni). In: (Ed): Stefania Patrizia Sonia Rossi, Superando il guado Innovazione, esportazioni e strategie delle imprese tra vincoli finanziari, ambientali e di capitale umano. p. 21-42, TRIESTE:Edizioni Università di Trieste, (2020). ISBN: 978-88-5511-161-4
33. Innovazione, interdipendenze settoriali e commercio internazionale (co-author Gregori T.) In: (Ed): Rossi Stefania Patrizia Sonia, Superando il guado. Innovazione, esportazioni e strategie delle imprese tra vincoli finanziari, ambientali e di capitale umano. p. 43-62, Trieste: EUT Università di Trieste (2020). ISBN: 978-88-5511-161-4
34. Flessibilità esterna del lavoro e innovazione. Un'analisi empirica sulle imprese del Friuli Venezia Giulia. (co-authors Capellari S., Chies L., Podrecca E.). In: (Ed): Stefania Patrizia Sonia Rossi, Superando il guado Innovazione, esportazioni e strategie delle imprese tra vincoli finanziari, ambientali e di capitale umano. vol. 1, p. 63-86, TRIESTE: Edizioni Università di Trieste, (2020). ISBN: 978-88-5511-161-4
35. Spese in ricerca e sviluppo e canali di finanziamento delle PMI europee (co-author Bonanno G.). In: (Ed): Stefania Patrizia Sonia Rossi, Superando il guado Innovazione, esportazioni e strategie delle imprese tra vincoli finanziari, ambientali e di capitale umano, p. 89-104, (2020). TRIESTE: Edizioni Università di Trieste, ISBN: 978-88-5511-161-4
36. L'uso di sussidi pubblici nelle PMI europee: quali determinanti? (co-authors Chies L., Podrecca E.). In: (Ed): Stefania Patrizia Sonia Rossi, Superando il guado Innovazione, esportazioni e strategie delle imprese tra vincoli finanziari, ambientali e di capitale umano. p. 105-122,(2020). TRIESTE: Edizioni Università di Trieste, ISBN: 978-88-5511-161-4
37. Politiche di sostegno alle imprese e corruzione. Un'analisi empirica sulle PMI (co-authors Bonanno G., Fiorino, N.). In: (Ed): Stefania Patrizia Sonia Rossi, Superando il guado Innovazione, esportazioni e strategie delle imprese tra vincoli finanziari, ambientali e di capitale umano. p. 123-139, (2020). TRIESTE:Edizioni Università di Trieste, ISBN: 978-88-5511-161-4
38. Superando il guado. Innovazione, esportazioni e strategie delle imprese tra vincoli finanziari, ambientali e di capitale umano (Prefazione di Stefania Patrizia Sonia Rossi. In: (Ed): Stefania Patrizia Sonia Rossi, Superando il guado. Innovazione, esportazioni e strategie delle imprese tra vincoli finanziari, ambientali e di capitale umano. p. "VII"- "IX", (2020) Trieste:EUT - Edizioni Università Trieste, ISBN: 978-88-5511-161-4
39. Legal-institutional Environment, Social Capital, and the Cost of Bank Financing for SMEs: Evidence from the Euro Area, co-authors Galli E. and Mascia D.V, in Rossi S.P. S (Ed) Access to Bank Credit and SME Financing, Studies in Banking and Financial Institutions, Palgrave Macmillan (2017),) ISBN 978-3-319-41362-4. <https://www.palgrave.com/de/book/9783319413624>
40. Sovereign and Bank CDS Spreads During the European Debt Crisis: Laying the Foundation for SMEs' Financial Distress, co-authors Mascia D.V, Mattana P. and D'Aiotti R., in Rossi S.P. S (Ed) Access to Bank Credit and SME Financing, Studies in Banking and Financial Institutions, Palgrave Macmillan (2017)) ISBN 978-3-319-41362-4. <https://www.palgrave.com/de/book/9783319413624>
41. Access to Bank Credit and SME Financing (Preface) in: Rossi Stefania P.S. (Ed), Studies in Banking and Financial Institutions, Palgrave Macmillan (2016) ISBN 978-3-319-41362-4. <https://www.palgrave.com/de/book/9783319413624>

42. Bank Credit Access and Gender Discrimination: Some Stylized Facts, co-author Galli E. (2015) In: (Eds): Rossi S, Malavasi R, Financial Crisis, Bank Behaviour and Credit Crunch. Contributions to Economics, Springer International Publishing, ISSN: 1431-1933. doi: 10.1007/978-3-319-17413-6_8
<http://www.springer.com/us/book/9783319174129>
43. Moral-Hazard Conduct in the European Banks During the First Wave of the Global Financial Crisis, co-author Mattana P. (2015). In: (Eds): Rossi S, Malavasi R, Financial Crisis, Bank Behaviour and Credit Crunch. Contributions to Economics, Springer International Publishing, ISSN: 1431-1933, doi: 10.1007/978-3-319-17413-6_3
<http://www.springer.com/us/book/9783319174129>
44. Financial Crisis, Bank Behaviour and Credit Crunch, (Preface), in Rossi S.P.S and Malavasi R., (Eds), 2016, Contributions to Economics, Springer International Publishing.
ISSN: 1431-1933; ISBN: 978-3-319-17412-9, doi: 10.1007/978-3-319-17413-6_8
<http://www.springer.com/it/book/9783319174129>
45. Annex II: Financial Sector and Sustainable Development. In: The Financial Sector and Sustainable Development: Logics, principles and Actors. vol. ESDN Quarterly Report N°27, December 2012 , Vienna: © 2012 European Sustainable Development Network (ESDN) Wirtschaftsuniversität Wien.
46. From the financial crisis to the public debt crisis. Some considerations on the Italian Case . In: 8th ESDN Workshop. “Financial Markets, Institutions and Policies in the Context of Sustainable Development – Dimensions, Issues and Actors of an Emerging Arena” 22-23 November 2012, Brussels, Belgium . vol. November 2012, © 2012 European Sustainable Development Network (ESDN) Wirtschaftsuniversität Wien.
47. How the financial crisis is affecting bank risk taking and profitability: an empirical investigation on European banks (co-author Mattana P.). Ewepa 2011 - XII European Workshop on Efficiency and Productivity Analysis - Verona – Italy Book of abstract and contributes (2011). <http://www.ewepa.org>.
48. Efficienza e competitività delle banche italiane: un confronto con alcuni sistemi bancari europei, coauthors P. Dongili and A. Zago, in *Competitività ed efficienza dell'economia italiana: fattori sistemici e valutazioni quantitative*, G. Cella and A.Zago (Eds.), Il Mulino, Bologna, (2008) pp. 147-196. ISBN: 978-88-15-12121-9.
49. Banking efficiency in Central and Eastern Europe, co-authors M. Schwaiger and G. Winkler, in *Financial Stability Report OeNB* (Oesterreichische Nationalbank), n. 8, 2004, pp. 77-91. DOI: 0031577.
50. Political Deficit Cycles: The Case of the Western German Lander, co-author E. Galli, in Louis M. Imbeau and François Pétry (Eds.). *Politics, Institutions, and Fiscal Policy: Deficits and surpluses in federated states*. Lanham: Lexington Books, 2004. ISBN: 0-7391-0751-8.
51. Federalismo fiscale, decisioni di spesa e ciclo politico-economico nei Laender tedeschi, co-author E. Galli, in *Processi decisionali e vincoli istituzionali del federalismo fiscale*, P. Catanoso, E. Galli, M. Trimarchi (Eds.), Franco Angeli, Milano, 2002. pp. 143-154. ISBN: 9788846443366.
52. An X-efficiency analysis of different banking organizational types in Europe”, co-author L. Cavallo, in M. Bonilla, T. Casaus and R. Sala (Eds.) *Financial Modeling*, Physica-Springer Verlag, Heidelberg, pp. 143-157, 2000. ISBN: 3-7908-1282-X.
53. Do state subsidies have a stronger impact when provided to industrial district firms? An empirical analysis on the Italian data”, co-author L.Becchetti, in *The Competitive advantage of Industrial Districts: theoretical and empirical analysis*, M. Bagella and L. Becchetti (Eds.). Contribution to Economics. Physica-Springer Verlag, Heidelberg and New York, 2000, pp.71-92. ISBN: 3-7908-1254-4.
54. EU and non EU Export performance of Italian firms. Is there an industrial district effect?”, co-author L.Becchetti, in *The Competitive advantage of Industrial Districts: theoretical and empirical analysis*, M.Bagella and L. Becchetti (Eds.). Contribution to Economics. Physica-Springer Verlag, Heidelberg and New York, 2000, pp. 127-148. ISBN: 3-7908-1254-4.
55. Distretti industriali e destinazione dell'esport: quali le determinanti?, co-author L.Becchetti, in *Distretti, ricerca e sviluppo, esportazioni: fatti stilizzati e risultati empirici*, M. Bagella (ed), Quaderni di Politica Industriale Osservatorio sulle Piccole e Medie Imprese, Mediocredito Centrale, Rome, N.19 March, 1998, pp. 99-124.

(IV) WORKING PAPERS

56. Determinants of firms' efficiency: do innovations and finance constraints matter? The case of European SMEs. (2020) (coautori: Graziella Bonanno e Annalisa Ferrando) European Central Bank (ECB), WP series, vol. 2419, p. 1-42, ISBN: 978-92-899-4062-7; ISSN 1725-2806; doi:10.2866/750795.
57. Financing innovation for SMEs across Europe. Evidence from Multilevel Models (couteori Aiello e Bonanno). pp.1-34. In Università della Calabria, Dipartimento di Economia, Statistica e Finanza, Working Paper Series vol. WP n° 2, gennaio 2019, https://www2.unical.it/portale/portalmedia/2019-02/WP02_2019.pdf
58. Innovation, finance and the probability to export. (co-authors Bonanno G, Giansoldati M. and Gregori T.), in DEAMS Research Paper Series, N. 3, 2018, ISBN: 978-88-8303-951-5.
59. Does Corruption Affect the Access to Bank Credit for Micro and Small Businesses? Evidence from European MSMEs, (co-authors Galli E. e Mascia D.V.) ADBI Working Paper Series, N. 756, July 2017, Tokyo.
60. Regional macro-econometric modelling for dualistic countries: the case of the Southern Italian Regions, co-authors G. Pellegrini and O. Tarola. University of Vienna, Department of Economics, Working Paper N. 0607, 2006.
61. Managerial behaviour and cost/profit efficiency in the banking sectors of Central and Eastern European Countries, co-authors M. Schwaiger and G. Winkler, OeNB (Oesterreichische Nationalbank), Working Paper N. 96, 2005.
62. An efficiency analysis of banking systems: a comparison of European and United States large commercial banks using different functional forms. University of Vienna, co-author B. Maggi, Department of Economics, Working Paper N. 0306, 2003.
63. Do environmental variables affect the performance and technical efficiency of the European banking systems? A parametric analysis using the Stochastic Frontier Approach", co-author L. Cavallo, in Working Paper, N. 4. 1999, Istituto di Studi Economici, Università di Naples Parthenope.
64. Cost efficiency of the European Banking system: a Stochastic Frontier approach", co-authors M. Bagella and L. Cavallo, University of Rome Tor Vergata, CEIS Working Paper N. 68, 1998.
65. The positive effect of Industrial District on the export performance of Italian firms, co-author L. Becchetti, University of Rome Tor Vergata, CEIS Working Paper N. 53, 1998.
66. Internationalization of trade in services and the interest of the developing countries. New opportunities and challenges for Senegal, in Working Paper, Istituto di Studi Economici, University of Naples Parthenope, March, 1998.
67. Distretti industriali e destinazione dell'esport: quali le determinanti? (coautore L.Becchetti), in Distretti, ricerca e sviluppo, esportazioni: fatti stilizzati e risultati empirici, M. Bagella (a cura di), Quaderni di Politica Industriale, Osservatorio sulle Piccole e Medie Imprese, Mediocredito Centrale, Roma, N.19, Marzo 1998, pp. 99-124.
68. Analisi quantitativa della variabilità dei prezzi di alcuni beni acquistati dalle pubbliche amministrazioni: il caso del gasolio e dei personal computer, Working Paper ISPE, N.46, 1996.
69. Cointegration between Saving and Investment: an Application to the Oecd Countries, Stanford University, University of Rome Tor Vergata, CEIS Working Paper N.31, 1995.
70. Investments, Saving and Capital Mobility: an Analysis of the ASEAN Experience, co-author C. Pietrobelli, University of Rome Tor Vergata, CEIS Working Paper N. 27, 1993.

(V) OTHER PUBLICATIONS

71. Trade in Services: Challenges for Senegal, background paper for Senegal in the World Economy, The World Bank, Washington DC, 1997.
72. La correlazione tra risparmio ed investimenti: un modello teorico per l'analisi della mobilità internazionale dei capitali (Saving-Investment Correlation: a Theoretic Approach to Measuring the International Capital Mobility Across OECD Countries), Ph.D. Thesis, Department of Economics and Institutions, University of Rome Tor Vergata, Italy, 1993.
73. Macroeconomics Modeling of Exchange Rates. Thesis of undergraduate degree, July 1988, awarded for Best Undergraduate Degree Thesis, Ministry of Budgeting and Planning, Italy in 1991.

CONFERENCES AND SEMINARS

INVITED SPEAKER

- 42. SOWI-Postgraduate Symposium, University of Graz, 22 October 2021, invited speaker. Paper presented: The current pandemic and its sociological and economic consequences - a macroeconomic view.
- University of Graz, Austria, Conference Finance Research Day, 13 December 2018, invited speaker. Paper presentato: Do Innovation and Finance Affect Export Market Entry or Exit for European SMEs?
- European Central Bank, Frankfurt, 30 January 2017.
Paper: Is the cost of bank financing higher for female-led firms?
- Asian Development Bank Institute (ADBI) Tokyo, “MSMEs’ Access to Finance in a Digital Finance Era”, ADBI, Tokyo 18-19 October 2016. Paper presented: Does Corruption Affect the Access to Bank Credit for Micro and Small Businesses? Evidence from European MSMEs.
- Invited speaker at the Department of Economics Seminar, University of Malaga, 31st October 2014.
Paper presented: The too big to fail effect in the European banks over the financial crisis.
- Invited speaker at the Conference of Banca d'Italia, "Rapporto 2012, L' Economia della Sardegna", Cagliari, Banca d'Italia, 19 June 2012.
- Invited speaker al Conference, 8th ESDN Workshop, “Financial Markets, Institutions and Policies in the Context of Sustainable Development – Dimensions, Issues and Actors of an Emerging Arena”, European Economic and Social Committee (EESC) Brussels, 22-23 November 2012.

PAPER PRESENTED AT INTERNATIONAL CONFERENCES

European Public Choice Society (EPCS), 2023 Annual conference, 22-25 March 2023, Hannover, Germany. Paper presented: “Public subsidies, democracy and gender”

European Public Choice Society (EPCS), 2021 Annual Conference, 21-22 April 2021, Lille France, paper presented: “Public subsidies for credit support, democracy, and European female-led SMEs”.

Società Italiana di Economia e Politica Industriale (SIEPI), XVIII Annual Workshop Venezia: 30-31 January 2020, Paper: “The determinants of firms’ efficiency: Do innovation and finance constraints matter? The case of European SMEs.”

SIE 58th Annual Scientific Meeting of the Italian Economic Society, Bologna, October 25–27, 2018. Papers presented: ”Do Innovation and Finance Affect Export Market entry or Exit for European SMEs?
“Finance and Innovation for SMEs: Multilevel analysis“.

EPEI 2018 Economic Policies for Economic Imbalances, Naples, September 28–29, 2018.

APPC 2018, Seoul National University, Seoul 4-6 July 2018, Paper presented: “Efficiency, financial constraints and innovation of European SMEs”.

ESCoS 2018, Conference “The Economy as a Spatial Complex System”, Naples 21-22 June, 2018, paper presented: “Finance and Innovation for SMEs across Europe. Does Location Matter?”.

FEBS 2018, Conference “Financial Engineering and Banking Society”, Rome 4-6 June, 2018, paper presented: “Do innovation and financial constraints for SMEs affect the probability to start or stop exporting?”.

European Central Bank, Frankfurt, 14 April 2018, paper presented: “Do innovation and financial constraints for SMEs affect the probability to start or stop exporting?”.

World Finance & Banking Symposium – Dubai (EAU), 14-15 December 2016.

Paper: Does Corruption Affect the Access to Bank Credit for Micro and Small Businesses? Evidence from European MSMEs.

Annual Conference Italian Economic Association (SIE) 2016, Milano, Università Bocconi 20-22 October.

Paper: Does Corruption Affect the Access to Bank Credit for Women-Led Firms and Small Enterprises? Evidence from European SMEs.

<http://www.siecon.org/online/convegni/57ma-rsa-milano/>

Portsmouth-Fordham Conference on Banking & Finance, Portsmouth Business School, 24 - 25 September 2016

Does Corruption Affect the Access to Bank Credit for female-led Businesses?

Conference on “European Banking Union and Financial Distress”, Department of Economics and Business, University of Cagliari, 23 September 2016.

Paper: Sovereign and Bank CDS Spreads During The European Debt Crisis

World Finance Conference, St. Jones University – New York (USA) 29-31 July 2016.

<https://www.world-finance-conference.com/wfc>

Paper: “Price conditions of the bank financing: Does gender matter?”. Working Paper presented at the World Finance Conference –.

23rd Annual Conference of the Multinational Finance Society, Stockholm, Sweden, June 26-29, 2016.

<http://www.mfsociety.org/page.php?pageID=185>

FEBS 2016 (International conference of the Financial Engineering and Banking Society, 10-12 June, Malaga (Spain)

<http://febs2016malaga.com/>

IFABS 2016 (International Finance and Banking Society), 1-3 June, Barcellona (Spagna)

<http://www.ifabs.org/conference/view/6>

Annual Conference Italian Economic Association (SIE) 2015, Naples 22-24 October.

http://www.sie2015.uniparthenope.it/Sede_files/SIE2015-programme.pdf

EWEPa 2015, 15-18 June 2015, Helsinki, Finland.

Seminar at the DEAMS, University of Trieste, 13th November 2014.

International Conference Ewepa 2011 - XII European Workshop on Efficiency and Productivity Analysis - Verona – Italy, 23-25, June 2011. Session on: Banking Risk and Efficiency Analysis, paper presented: How the financial crisis is affecting bank risk taking and profitability: an empirical investigation on European banks (co-author Paolo Mattana).

<http://www.ewepa.org>

International Workshop on “Bank efficiency and competitiveness studies: Theoretical Approaches and Managerial Implication”, University of Padova, School of Economics and Business administration, 26th November 2009.

International Workshop on Bank efficiency, organized by the Italian Banking Association (ABI) and the University of Verona Italy, June, 2007.

Workshop on efficiency, October, 2006, University of Verona, Italy.

International Finance Conference, Infiniti 2005, Dublin.

International Conference on Finance, Finance Research Unit, University of Copenhagen, September 2-4, 2005.
<http://www.econ.ku.dk/fru/conference/>

International Conference on Accounting and Finance in Transition: European and Asian Experiences and Public Policy considerations, University of Greenwich, London, 13-16 July 2005.

19th Austrian Working Group on Banking and Finance, University of Economics and Business Administration, Vienna, 27 Nov. 2004.

Österreichische Nationalbank (OeNB). *Economic Studies Division Workshop 2/2004*, paper presented: "An efficiency analysis: evidence from the Central Eastern European banks", July 23, 2004.

University of Verona, Department of Economics; Conference on *Measurements of Economic Performance: Theories, Methodologies and Applications*, paper presented "European commercial banks: scale and scope economies using different approaches", Verona, February 27, 2004.

CER (European Research Center), Workshop on Finance, Institutions and Growth. What model for Europe?, paper presented: (2003) "Merger and Acquisitions in the U.S. banking industry: an econometric analysis using the Fourier flexible form", Rome, February 20, 2004.

Presidenza del Consiglio dei Ministri, Department of economic affairs, Seminar on Macroeconomic Modelling and CSF Policy Analysis, "Regional economic modeling for dualistic countries: the case of the Mezzogiorno", 19th September 2002, UVAL, Rome.

EAEPE 2001 (European Association for Evolutionary Political Economy) "Comparing Economic Institutions", Siena 2-11 November 2001, paper presented "Incentives policies and negotiated planning in Southern Italy".

5th Scientific Conference of Federcasse "Concorrenza ed efficienza del credito cooperativo in Europa: quali prospettive di ulteriore sviluppo?", 21-22 June 2001, Rome.

Italian Society of Econometrics and Statistics (SIS) Annual Meeting 2001; Rome 4-6 June 2001, at the Faculty of Economics, University of Rome "Tor Vergata".

13th Annual Australasian Finance and Banking Conference, The University of New South Wales, Sydney, December, 18-20, 2000.

27th Euro Working Group on Financial Modelling, Meeting in New York City, November 16-18 2000 paper presented "The efficiency of co-operatives banks in Italy: evidence from the parametric and non parametric analysis".

8th Symposium on Finance, Banking and Insurance, Universitaet Karlsruhe, Germany December 15-17 1999, paper presented "Input and Output Efficiency in the European banking systems", co-author L. Cavallo.

25th Euro Working Group on Financial Modelling, Meeting in Vienna November 18-20, 1999, paper presented "Scale and scope economies in the banking systems: the European case", co-author L. Cavallo.

h. XVII Latin American Meeting of Econometric Society, Cancun, Mexico, 2-6 August 1999, paper presented "Economies of scale and scope in banking systems: the European case".

24th Euro Working Group on Financial Modelling, April 8-10, 1999 Valencia, paper presented: Do environmental variables affect the performance and technical efficiency of the European banking System? A stochastic frontier approach.

Annual Meeting of Public Choice Society, March 12-14, 1999, New Orleans, LA, paper presented: "Political Budget Cycles: The Case of the Western German Lander".

VII International Financial Conference, Competition among financial systems and bank firm relationship after Euro, University of Rome Tor Vergata, 26-27 November 1998. Paper presented: "Cost efficiency of the European Banking system: a Stochastic Frontier approach".

Conference on Industrial District and Growth, Department of Economics, University of Rome Tor Vergata, July 4, 1997: paper presented: "The link between geographical agglomeration and export intensity: the Italian case".

ISPE Seminar, June 20, 1995, paper presented "Analisi quantitativa della variabilità dei prezzi di alcuni beni acquistati dalle pubbliche amministrazioni: il caso del gasolio e dei personal computer".

Seminar at the Department of Economics, Stanford University, March 7, 1994, paper presented "Cointegration Between Saving and Investment across the OECD countries".

European Association for Developing Countries (EADI) VII Conference Berlin, September 15-18, 1993. Session on Monetary and Financial Affairs, paper presented "Financial Integration and Capital Mobility: the Case of ASEAN."

PAPERS PRESENTED IN SEMINARS AT THE UNIVERSITIES OR RESEARCH ORGANIZATIONS

- Stanford University, Department of Economics;
- The World Bank, Washington DC, Department of International Trade - Development Economics Prospects Group;
- University of Rome Tor Vergata, Department of Economics;
- International University of Rome LUISS "G. Carli";
- University of Rome La Sapienza, Department of Economics;
- Third University of Rome, Department of Economics;
- University Magna Grecia, Catanzaro;
- Institute of Studies for Economic Planning (ISPE);
- University of Naples Parthenope, Department of Economics;
- University of Naples Federico II, Department of Economics;
- University of L'Aquila, Faculty of Economics;
- Prime Minister Office, Department of Economics;
- University of Vienna, Department of Economics;
- University of Cagliari, Department of Economics;
- University of Verona, Department of Economics;
- University of Malaga, Department of economics;
- University di Trieste, DEAMS;
- Generali, Research Department, Trieste;
- University of Graz, Department of Economics.

LANGUAGES

Native language: Italian.

English and German.