LUCA DE BENEDICTIS

Curriculum Vitae

62 years old; born in Napoli (Italy) the 25th of July 1962; living in Roma (Italy) since 1979.

Lived in Chile (1985), United States (1987-1988; 2010), Switzerland (1990-1991), Great Britain (1991-1992, 2016), Mozambique (1998), Norway (2015) and in Italy: Napoli, Roma, Ancona, Macerata and Firenze.

Italian citizen

Tax ID code: DBNLCU62L25F839S

Speaks fluent Italian, English and French, and good Portuguese and Spanish.

Contact information

University:

Facoltà di Scienze Economiche e Giuridiche Department of Economics, Statistics and Business Universitas Mercatorum

Piazza Mattei, 10 - 00186 Roma - Italy

mobile: skype: E-mail:

Homepage:

Homepage (2): https://works.bepress.com/luca_de_benedictis/

ORCID id: 0000-0001-8245-3940



ORCID grcode:

Scopus id: 15922299100

Google Scholar: https://scholar.google.com/citations?user=

YcfjRKOAAAAJ&hl=en

Current position

December 2023 -

Full Professor of Economics of Globalisation (13/A1; SECS-P/01), Universitas Mercatorum, Roma, Italy

September 2017 -

Professor of International Economics, Luiss, Roma, Italy.

Appointments

October 2006 - November 2023

Full Professor of International Economics, Università di Macerata.

July 2016, July 2018, July 2019, July 2022, March 2023 **Visiting Professor**, Universitat Pompeu Fabra, Barcelona, Spain.

June 2017, May-June 2018, May 2020

Visiting Professor, Gdańsk University of Technology - Gdańsk, Poland.

August 2016

Visiting Professor, Isaac Newton Institute for Mathematical Sciences - Cambridge, UK.

June - July 2015

Visiting Professor, NHH - Norway School of Economics, Bergen, Norway.

November 2014 - May 2015, March - June 2023

Visiting Professor, EIEF - Einaudi Institute for Economics and Finance, Roma, Italy.

July 2012

Visiting Scholar, IMT School for Advanced Studies, Lucca, Italy.

February - August 2010

Visiting Scholar, University of California, Berkeley, US.

March 2006 - March 2008

Professor of Economics, Law School, Università Roma Tre, Roma, Italy

October 2001 - September 2006

Associate Professor of International Economics, Università di Macerata, Macerata, Italy

September 2000 - June 2001

Jean Monnet Fellow, European University Institute, Robert Schuman Centre for Advanced Studies, Fiesole, Italy.

February - July 1996

Assistant Professor of Economics, Universitade Eduardo Mondlane, Maputo, Mozambique.

September 1993 - September 2001

Assistant Professor of Economics, Università di Macerata, Macerata, Italy.

September 1990 - June 1991

Visiting Student, Department of Economics University of Southampton, Southampton, UK.

June - September 1985

Young Economist, CEPAL, Santiago, Chile.

Temporary positions in Italy and abroad

Courses taught at the Undergraduate, Master or PhD level

Undergraduate

International Economics (Italian)

Università di Macerata, Italy. From 1997 on.

International Economics (Portuguese)

Universidade E.Mondlane - Maputo, Mozambique. 1996.

INTERNATIONAL ECONOMICS (ENGLISH)

Luiss - Roma, Italy. From 2017 on.

International Economics (English)

Luiss/Petra University (Jordan) - Progetto Mediterraneo - 2021.

MICROECONOMICS (ITALIAN)

Università di Macerata, Italy. From 2011 to 2016.

PRINCIPLES OF ECONOMICS (ITALIAN)

Università di Roma Tre, Italy. From 2004 to 2006.

ECONOMIC POLICY (PORTUGUESE)

Universidade E.Mondlane - Maputo, Mozambique. 1996.

ADVANCED MICROECONOMICS - GAME THEORY (ITALIAN)

Università di Macerata, Italy. From 2001 to 2005.

GAME THEORY (ENGLISH)

Università di Macerata, Italy. From 2005 to 2006.

FIRMS IN GLOBAL MARKETS (ITALIAN)

Università di Macerata, Italy. From 2004 to 2014.

ADVANCED INTERNATIONAL TRADE (ENGLISH) Università di Macerata, Italy. From 2014 on.

Applied Network Analysis - Global Trends (English)

Master and PhD

APPLIED NETWORK ANALYSIS (ENGLISH)

Università di Macerata, Italy. From 2017 on (PhD).

Univesitat Pompeu Fabra, Barcelona, Spain. 2016, 2018-2021 (PhD).

Gdańsk University of Technology - Gdańsk, Poland. From 2017 on.

INTERNATIONAL TRADE THEORY AND POLICY (ENGLISH)

Università di Roma Tre, Roma, Italy. 2012-2015, 2017, 2018 (PhD).

Università Politecnica delle Marche, Ancona, Italy. 1993-1995 (PhD).

Scuola Superiore S. Anna, Pisa, Italy. From 2011 to 2015 (PhD).

ISPRI-AGRODEP, Dakar, Senegal. 2015 (PhD).

Introduction to R for Economists (English)

Gdańsk University of Technology - Gdańsk, Poland 2018 (PhD).

Teaching in Business Context

FIRMS IN GLOBAL MARKETS (ENGLISH AND ITALIAN)

Alma Mater, Bologna, Italy. From 2009 to 2011 (Master).

Venice International University, Venezia, Italy. 2015 (Master).

EMBA Politecnico di Milano, From 2013 to 2017 (Master).

ITALIAN TRADE SPECIALIZATION (ITALIAN)

ICE - Italian Trade Agency, Roma, Italy. 2011, 2013, 2016 (Master).

ISTAO, Ancona, Italy. 2012 (Master).

Scuola Superiore Economia e Finanza, Roma, Italy. 2013 (Master).

DATA ANALYSIS FOR MANAGERS (ENGLISH)

ICE - Italian Trade Agency, Roma, Italy. 2016 (Master).

EMBA Politecnico di Milano, 2017 (Master).

Education

September 1992

PhD in Economics, Marche Polytechnic University.

Title of the dissertation (in Italian): Protezionismo in un archetipo di economia industrializzata. Un modello con rendimenti di scala variabili, prodotti differenziati e determinazione endogena della politica commerciale.

Supervisor: Prof. Giuliano Conti.

Co-supervisor: Prof. Anthony Venables (Oxford University).

Awarded the "Q8 price for the best Doctoral Thesis in International Economics," 1992.

June 1990

DES Master degree in International Economics, Graduate Institute of International Studies, Ginevra, Svizzera.

Title of the dissertation: Models of Endogenous Protection.

Supervisor: Prof. Henryk Kierzkowski.

Grade: 5.5/6.

December 1986

Laurea (B.A.) in Economis, Università di Roma "La Sapienza".

Title of the dissertation (in Italian): La politica economica in Cile, 1973-1983.

Supervisor: Prof. Pier Carlo Padoan.

Grade: 110/110 cum laude.

Research interests

Network analysis; Firms in global markets; Global Value Chains and Offshoring; International trade theory and policy; Sectoral specialization and comparative advantages; Gravity model of international trade; Migration; International trade and migration in historical context; Applied econometrics; Causal models; Data visualization.

Professional services

University:

HEAD OF THE DEPARTMENT OF ECONOMICS, STATISTICS AND BUSINESS (ESI) at the Universitas Mercatorum. From September 2024 on.

Member of the Academic Senate at the Universitas Mercatorum. From September 2024 on.

PRESIDENT OF EUM - MACERATA UNIVERSITY PRESS at the University of Macerata. From November 2019 to 2023.

Member of the Board of UPI, the Italian University Press association. From 2020 to 2023.

COORDINATOR OF THE PHD PROGRAM in Quantitative Methods for Policy Evaluation (QMPE) at the University of Macerata. From 2017 to 2024.

MEMBER OF THE BOARD OF THE DOCTORAL SCHOOL at the University of Macerata. From 2017 to 2024.

President of LM77 Class of Studies at the University of Macerata. From January 2021 to 2023.

Member of the Scientific Board of the Fausto Vicarelli Research Centre (UniMc). From 1997 on.

MEMBER OF THE SCIENTIFIC BOARD OF THE "SCUOLA SUPERIORE GIACOMO LEOPARDI" AT THE UNIVERSITY OF MACERATA. FROM 2014 TO 2019.

MEMBER OF THE RESEARCH COMMITTEE (CAR) FOR ECONOMICS, BUSINESS AND QUANTITATIVE METHODS AT THE UNIVERSITY OF MACERATA. FROM 2018 TO 2020.

MEMBER OF THE DISCIPLINARY COMMITTEE AT THE UNIVERSITY OF MACERATA. FROM 2013 TO 2022.

MEMBER OF THE TEACHING COMMITTEE AT THE DEPARTMENT OF ECONOMICS AND LAW OF THE UNIVERSITY OF MACERATA. FROM 2017 TO 2020.

Member of the focus group on innovation in teaching at the University of Macerata. From 2017 to 2020.

Member of the Gender Parity Commission at the University of Macerata. From 2018 to 2021.

PhD and Post-doc (+) supervision:

GIANLUCA SANTONI [CEPII - PARIS], Essays on Movements of Capital, Labor and Regional Productivity, University of Rome - Tor Vergata, 2008-2011.

Rudy Colacicco [Eppa - Dublin], Essays on General Oligopolistic Equilibrium Firm Heterogeneity and Strategic Trade Policy, Marche Polytechnic University, 2009-2012.

VALERIO LEONE SCIABOLAZZA [SAPIENZA - ROME], Issues in the Network Analysis of Migration, University of Rome - Sapienza, 2012-2016.

ROBERTO RONDINELLI [FEDERICO II - NAPOLI], Essays on the Network Analysis of Culture, University of Macerata, 2018-2020.

ELISA SCIBÈ [ULB], Essays on Environmental Migration, UNIVERSITY OF MACERATA, 2019-2021.

LUCA LODI [UIVERSITY OF FLORENCE], Essays on International Trade Theory and Applications of the Structural Gravity Model with Country Specific Features and Domestic Policies, Joint University of Macerata and Paris 1 Sorbonne, [Ariell Resheff, + Mario Larch, Gaia Narciso, Gianluca Santoni, Lionel Fontagnè] 2020-2023.

Alessandra Caputo [], 2021-2024.

Pasquale Sannino [], 2023-2026.

MICHELE DI MAIO (+) [UNIVERSITY OF ROME - SAPIENZA], On the Italian Economic Decline, UNIVERSITY OF MACERATA, 2009-2010.

Associations and Institutions:

SECRETARY GENERAL, ITALIAN ECONOMIC ASSOCIATION (SIE). FROM 2017 TO 2019.

Coordinator of the Commission for Gender Parity , Italian Economic Association (SIE). From 2017 to 2019.

Representative of the Italian Economic Association at the World Congress of the International Economic Association. Mexico City 2017.

FOUNDING MEMBER, ITALIAN TRADE STUDY GROUP. FROM 1999.

ACTIVE MEMBER, EUROPEAN TRADE STUDY GROUP. FROM 2001.

Member of the Scientific Board, ARS (Analisi Reti Sociali). From 2017 on.

Member of the Scientific Committee - Annual Report - Italian Trade Agency. From 2006 to 2019.

Fellow, "Rossi-Doria Centre" - University Roma Tre. From 2016 to 2022.

Member of the Scientific Committee, "Rossi-Doria Centre" - University Roma Tre. From 2016 to 2022.

MEMBER OF THE SCIENTIFIC COMMITTEE FOR THE EVALUATION OF RESEARCH PROJECTS AT THE NATIONAL STATISTICAL INSTITUTE - ISTAT. FROM 2017 TO 2022.

Journals:

EDITOR IN CHIEF OF THE ITALIAN ECONOMIC JOURNAL (ITEJ) - ISSN: 2199-322X. FROM 2017 TO 2022.

Associate Editor of the Italian Economic Journal (ItEJ) - ISSN: 2199-322X. From 2023 on.

EDITOR OF PLOS ONE (PONE) - EISSN: 1932-6203. FROM 2021 ON.

EDITOR OF THE JOURNAL OF HISTORICAL NETWORK RESEARCH (JHNR) -

ISSN: 2535-8863. From 2017 on.

Referee:

ANALYSIS COMPLEX SYSTEMS; APPLIED NETWORK SCIENCE; BANK OF SPAIN Working Papers; B.E. Journals in Economic Analysis; Canadian JOURNAL OF ECONOMICS; CAOS, SOLITONS AND FRACTALS; CHINA ECONO-MIC REVIEW; COMPUTATIONAL STATISTICS; ECONOMIA ITALIANA; ECONOMIA POLITICA; ECP-GOVERNMENT AND POLICY; ECONOMIC GEOGRAPHY; ECO-NOMIC SYSTEMS; CCONOMICS; EMERGING MARKETS FINANCE AND TRADE; EMPIRICA; EUROPEAN ECONOMIC REVIEW; EUROPEAN JOURNAL OF COM-PARATIVE ECONOMICS; HISTORICAL METHODS; INTERNATIONAL ECONOMICS AND ECONOMIC POLICY; INTERNATIONAL JOURNAL OF MANPOWER; ISAE Working Papers; Italian Economic Journal; Journal of Common MARKET STUDIES; JOURNAL OF EVOLUTIONARY ECONOMICS; JOURNAL OF GEOGRAPHICAL SYSTEMS; JOURNAL OF INDUSTRIAL AND BUSINESS ECONO-MICS; JOURNAL OF INTERNATIONAL TRADE AND ECONOMIC DEVELOPMENT; Journal of Peace Research; Journal of Regional Science; Jour-NAL OF THE ROYAL STATISTICAL SOCIETY - SERIES A; L'INDUSTRIA; NA-TURE; NETWORK SCIENCE; OPEN ECONOMIES REVIEW; OXFORD ECONO-MIC PAPERS; PAPERS IN REGIONAL SCIENCE; PHYSICA A; PLOSONE; QA; REGIONAL STUDIES; REVIEW OF INTERNATIONAL ECONOMICS; REVIEW OF World Economics; Rivista di Politica Economica; Rivista Italiana DEGLI ECONOMISTI; SOCIAL NETWORKS; STATISTICA APPLICATA; STRUCTU-RAL CHANGE AND ECONOMIC DYNAMICS; SUSTAINABILITY; THE GEOGRAPHI-CAL JOURNAL; THE WORLD ECONOMY; UNIVERSITÀ "LA SAPIENZA" ROMA Working Papers.

PROFESSIONAL RESEARCH CONTRACTS:

ICE - ITALIAN TRADE AGENCY; SACE; CENTRO EUROPA RICERCHE; ISTITUTO AFFARI INTERNAZIONALI; CENTRO STUDI CONFINDUSTRIA.

GRANTS AND FELLOWSHIPS

- 2022 2025 PRIN-MUR "TOLERANT IDENTIFICATION AND CRITICAL ANALYSIS OF ONLINE RACISM AND XENOPHOBIA AGAINST (IM)MIGRANTS AND ROMA PEOPLE (PROJECT CODE: P2022APKJL), IS A PRIN-2022 PNRR PROJECT FUNDED BY EUROPEAN UNION NEXT GENERATION EU"
- 2023 2024 UNIMC GRANT LIMIT-GS: "AT THE LIMIT.

 MAN/NATURE RELATIONSHIP IN THE CULTURES OF
 GLOBAL SOUTH."
- 2017 2020 ANR GRANT PROJECT NAWACC ANR-17-FRAL-0011: "How Immigration Impacts Natives' Wages: Investigating Cross-Country Differences."
- 2016 2020 COST ACTION CA15109: "EUROPEAN COOPERATION FOR STATISTICS OF NETWORK DATA SCIENCE."
- 2014 -2016 COST ACTION IS1104 "THE EU IN THE NEW ECONOMIC COMPLEX GEOGRAPHY."
- 2008 -2011 PRIN-MURST "The international trade network: empirical analysis and theoretical models." (Team leader).
- 2007 2009 PRIN-MURST "European Union policies, economic and trade integration processes and WTO negotiations."
- 2006 2008 GARNET "The analysis of knowledge transfer in regional and multilateral agreements."
- 2004 2006 PRIN-MURST "THE NEW MULTILATERAL NEGOTIATIONS OF THE WORLD TRADE ORGANIZATION (DOHA ROUND): SCENARIOS AND IMPLICATIONS FOR THE LIBERALIZATION OF THE ITALIAN ECONOMY."
- 2003 2004 PRIN-MURST "METODI STATISTICI MULTIVARIATI E DI VISUALIZZAZIONE PER L'ANALISI, LA SINTESI E LA VALUTAZIONE DI INDICATORI DI PERFORMANCE."
- 2002 2004 EU 5TH FRAMEWORK PROGRAM " PROJECT FLO-WENLA." n. HPSE-CT2001-00064.
- 2002 2003 IDE/JETRO "Supply Chain, Industrial Location and Agglomeration in Knowledge-based Society."
- 2000 2002 PRIN-MURST "The forthcoming WTO negotiations on agriculture and the reform of the Common Agricultural Policy of the European Union."
- 2000 2001 Jean Monnet Fellowship, European University Institute, Robert Schuman Centre for Advanced Studies Fiesole, Italy.

1992	Q8 AWARD FOR THE BEST ITALIAN PHD THESIS IN
	International Economics.
1989	ICE FELLOWSHIP.

(FASCIA A: DOI IN RED)

- 1. "Joint modelling of national cultures accounting for within and between-country heterogeneity", with Veronica Vinciotti and Ernst C. Wit, *Journal of the Royal Statistical Society Series A*, online first, 2024. Doi: 10.1093/Jrsssa/Qnae131.
- 2. "Environmental migration? A systematic review and meta-analysis of the literature", with Maria Cipollina and Elisa Scibè. Review of World Economics, 30 March, 2024. Doi: 10.1007/s10290-024-00529-5.
- 3. "From the historical Roman road network to modern infrastructure in Italy", with Vania Licio and Anna Maria Pinna. *Journal of Regional Science*, 63(5), 1162-1191, 2023. DOI: 10.1111/ JORS.12659.
- 4. "CULTURES AS NETWORKS OF CULTURAL TRAITS: A UNIFYING FRAMEWORK FOR MEASURING CULTURE AND CULTURAL DISTANCES", WITH ROBERTO RONDINELLI AND VERONICA VINCIOTTI, Journal of the Royal Statistical Society Series A, 186(3), 264-293, 2023. DOI: 10.1093/JRSSA/QNAC007.
- 5. "SEGREGATION WITH SOCIAL LINKAGES: EVALUATING SCHELLING'S MODEL WITH NETWORKED INDIVIDUALS", WITH ROY CERQUETI AND VALERIO LEONE SCIABOLAZZA, Metroeconomica, 73(2), 384-440, 2022. DOI: 10.1111/MECA.12367.
- 6. "Inclusive Universities. Evidence from the Erasmus Program" with Silvia Leoni, *Applied Network Science*, 6(83), 1-21, 2021. doi: 10.1007/s41109-021-00419-x.
- 7. "THE IMPACT OF IMMIGRATION ON THE INTERNAL MOBILITY OF NATIVES AND FOREIGN-BORN RESIDENTS: EVIDENCE FROM ITALY" WITH ROBERTO BASILE, MARIA DURBAN, ALESSANDRA FAGIAN, ROMAN MINUES SALIDO, Spatial Economic Analysis, 16(1), 9-26, 2021. DOI: 10.1080/17421772.2020.1729997.
- 8. "The Erasmus student mobility network" with Silvia Leoni, in *Methods and Applications in Social Network Analysis* by Giuseppe Giordano, Marialuisa Restaino and Andrea Salvini (eds), Franco Angeli, 2021. ISBN: 9788835124603.
- 9. "Gender bias in the Erasmus network of universities" with Silvia Leoni, Applied Network Science, 5(64), 1-25, 2020. Doi: 10.1007/\$41109-020-00297-9.

- 10. "IMMIGRANT ENTREPRENEURS, DIASPORAS AND EXPORTS" WITH MASSIMILIANO BRATTI AND GIANLUCA SANTONI, *Journal of Regional Science*, 60(2), 249-272, 2020. DOI: 10.1111/JORS.12455.
- 11. "DISTANCE-VARYING ASSORTATIVITY AND CLUSTERING OF THE INTERNATIONAL TRADE NETWORK" WITH ANGELA ABBATE, GIORGIO FAGIOLO AND LUCIA TAJOLI, Networks Science, 1-28, 2018. DOI: 10.1017/NWS.2018.7.
- 12. "Global and Local Centrality of Emerging Countries in the World Trade Network" with Lucia Tajoli, in S. Gorgoni, A. Amighini and M. Smith (eds.), Networks of International Trade and Investment, Ch. 5, 119-144, Vernon Press, 2018. ISBN 978-1-62273-065-0.
- 13. "The impact of trade costs on the European Regional Trade Network: An empirical and theoretical analysis", with Roberto Basile, Pasquale Commendatore and Ingrid Kubin, Review of International Economics, 26(3), 578-609, 2017. DOI: 10.1111/ROIE.12314.
- 14. "IMPLEMENTING PROPENSITY SCORE MATCHING WITH NETWORK DATA: THE EFFECT OF THE GENERAL AGREEMENT ON TARIFFS AND TRADE ON BILATERAL TRADE", WITH BRUNO ARPINO AND ALESSANDRA MATTEI, Journal of the Royal Statistical Society Series C, 66(3), 1-18, 2017. DOI: 10.1111/RSSC.12173.
- 15. "Comparative Advantage and Centrality in the World Network of Trade and Value Added: An Analysis of the Italian Position", with Lucia Tajoli, *Rivista di Politica Economica*, 66(3), July/September, 2016. ISSN: 0035-6468.
- 16. "AN INVESTIGATION OF INTERREGIONAL TRADE NETWORK STRUCTURES", WITH ROBERTO BASILE, PASQUALE COMMENDATORE AND INGRID KUBIN, IN P. COMMENDATORE ET AL. (EDS.), Complex Networks and Dynamics. Social and Economic Interactions, CH.6, 123-172, LECTURE NOTES IN ECONOMICS AND MATHEMATICAL SYSTEMS 683, SPRINGER, 2016. ISBN 978-3-319-40803-3. DOI: 10.1007/978-3-319-40803-3. 6.
- 17. "Schools of Thought and Economists' Opinions on the Economy", with Michele Di Maio, *Eastern Economic Journal*, 42(3), 464-482, 2016. doi: 10.1057/eej.201.
- 18. "Examining the literature on "Networks in Space and in Time." An introduction", with MariaProsperina Vitale and Stanley Wasserman, *Network Science*, 3(1), 1-17, 2015. Doi: 10.1017/nws.2015.13.

- 19. "Network Analysis of World Trade using the BACI-CEPII dataset", with Silvia Nenci, Lucia Tajoli, Gianluca Santoni and Claudio Vicarelli, *Global Economy Journal*, 14(3-4), 287-344, 2014. doi: 10.1515/gej-2014-0032 [most cited article].
- 20. "Trade and Change: A Meso Perspective from Four Italian Provinces", with Marco Lavoratornovo and Massimo Tamberi, Journal of Applied Economics Economia Marche, 33(1), 14-36, 2014. ISSN: 1120-9593.
- 21. "On the pro-trade effects of immigrants", with Massimiliano Bratti and Gianluca Santoni, *Review of World Economics*, 150(3), 1-38, 2014. Doi: 10.1007/s10290-014-0191-8.
- 22. "Can we really trust offshoring indices", with Davide Castellani and Daniel Horgos, Structural Change and Economic Dynamics, 25, 159-172, 2013. DOI: 10.1016/J.STRUECO.2012.10.001.
- 23. The Trade Impact of European Union Preferential Policies. An Analysis Through Gravity Models, WITH LUCA SALVATICI, SPRINGER, 2011. HARDCOVER ISBN 978-3-642-16563-4, EBOOK ISBN 978-3-642-16564-1.
- 24. "The gravity model in international trade", with Daria Taglioni, chapter 4 in *The Trade Impact of European Union Preferential Policies*, (ed) Luca De Benedictis and Luca Salvatici, Routledge, pp. 55-89, 2011. doi: 10.1007/978-3-642-16564-1.
- 25. "FDI, TECHNOLOGY TRANSFER AND KNOWLEDGE DIFFUSION", WITH LUCA SPINESI, CHAPTER 9 IN *The Global Governance of Knowledge Creation and Diffusion*, (ED) HELGE HVEEM AND LELIO IAPADRE, ROUTLEDGE, PP.134-162, 2011. HARDCOVER ISBN: 978-0-415-60574-8, EBOOK ISBN: 978-0-203-81368-3.
- 26. "The World Trade Network", with Lucia Tajoli, *The World Economy*, 34, 1417-1454, 2011. Doi: 10.1111/j.1467-9701.2011. 01360.x [MOST CITED ARTICLE].
- 27. "ECONOMISTS' VIEW ABOUT THE ECONOMY. EVIDENCE FROM A SURVEY OF ITALIAN ECONOMISTS" WITH MICHELE DI MAIO, *Rivista Italiana degli Economisti*, 16, P. 37-83, 2011. DOI: 10.1427/33903.
- 28. "Comparing Sectoral International Trade Networks", Aussenwirtschaft, 65, 167-189, 2010. ISSN: 0004-8216.
- 29. "Overall Trade Specialization and Economic Development: Countries Diversify", with Marco Gallegati and Massimo Tamberi, *The Review of World Economics*, 1, 37-55, 2009. DOI: 10.1007/s10290-009-0007-4.

- 30. "Semiparametric Analysis of the Specialization-Income Relationship", with Marco Gallegati and Massimo Tamberi, Applied Economics Letters, 15(4), 301-306, 2008. DOI: 10.1080/13504850500428299.
- 31. "SIMILARITY IN TRADE STRUCTURES, INTEGRATION AND CATCHING-UP", WITH LUCIA TAJOLI, *Economics of Transition*, 16(2), 165-187, 2008. DOI: 10.1111/j.1468-0351.2008.00313.x.
- 32. "REGIONAL UNEMPLOYMENT AND PRODUCTIVITY IN EUROPE", WITH ROBERTO BASILE, Papers in Regional Science, 87(2), 173-192, 2008. DOI: 10.1111/ J.1435-5957.2007.00152.x.
- 33. "ECONOMIC INTEGRATION AND SIMILARITY IN TRADE STRUCTURES", WITH LUCIA TAJOLI, Empirica, (34),117-137, 2007. DOI: 10.1007/s10663-006-9024-x.
- 34. "Openness, similarity in export composition, and income dynamics", with Lucia Tajoli, Journal of International Trade & Economic Development, 16(1),93-116, 2006. DOI: 10.1080/09638190601165798.
- 35. "ITALIAN COMPARATIVE ADVANTAGES, PERSISTENCE AND CHANGE IN OVERALL SPECIALIZATION", CH. 8 IN MASATSUGU TSUJI, EMANUELE GIOVANNETTI, MITSUHIRO KAGAMI (ED.), Industrial Agglomeration and New Technologies: A Global Perspective, EDWARD ELGAR, CHELTENHAM, UK, PP. 205-224, 2006. HARD COVER ISBN: 978 1 84542 396 4, EBOOK ISBN: 978 1 84720 446 2.
- 36. "Three Decades of Italian Comparative Advantages", The World Economy, 28(11), 1679-1709, 2005. DOI: 10.1111/j.1467-9701.2005.00752.x
- 37. "Hub-and-Spoke or else? Free trade agreements in the 'enlarged' European Union", with Roberta de Santis and Claudio Vicarelli, *The European Journal of Comparative Economics*, 2, 245-260, 2005. ISSN: 1824-2979.
- 38. "Trade Potentials in Gravity Panel Data Models", with Claudio Vicarelli, *The B.E. Journal of Economic Analysis and Policy*, 5(1), 1935-1682, 2005. Doi.org/10.1515/1538-0653.1386.
- 39. "Overall Specialization Empirics: Techniques and Applications", with Massimo Tamberi, Open Economies Review, 15(4), 323-346, 2004. Doi: 10.1023/B:OPEN.0000048522.97418.99. Available as a SSRN working paper with a different title: "A note on the Balassa index of revealed comparative advantage". De Benedictis, Luca and Tamberi, Massimo, A Note on the Balassa Index of Revealed Comparative Advanta-

- GE (OCTOBER 15, 2001). AVAILABLE AT SSRN: https://ssrn.com/abstract=289602 or http://dx.doi.org/10.2139/ssrn.289602.
- 40. "Dynamic Scale Economies, Specialization, and the Cost of the Single Currency" with Pier Carlo Padoan, *International Journal of Development Planning Literature*, 14(4), 549-560, 1999. ISSN: 0970-3608.
- 41. "CUMULATIVE CAUSATION, HARROD'S TRADE MULTIPLIER, AND KALDOR'S PARADOX. THE FOUNDATIONS OF POST-KEYNESIAN THEORY OF GROWTH DIFFERENTIALS", CH.8 IN G.RAMPA, L. STELLA E T.THIRLWALL (ED.), Economic Dynamics, Trade and Growth. Essays on Harrodian Themes, McMillan, Pp. 252-280,1998. DOI 10.1007/978-1-349-26931-0_8, HARDCOVER ISBN 978-0-333-71730-1.
- 42. "EC Enlargment to Eastern Europe. Community and National Incentives and Sectoral Resistances", with Pier Carlo Padoan, in Siro Lombardini e Pier Carlo Padoan (ed.), Europe between East and South, Kluwer, 1994. ISBN-13: 978-0792331223.
- 43. "Models of Endogenous Protection", *Economic Notes*, vol.21, N.1, 85-119, 1992. ISSN: 0391-5026.

ESSAIS (IN ITALIAN)

To contribute to the scientific and public debate on the Italian economy.

(FASCIA A: DOI IN RED)

- 44. "Una intervista impossibile con John Stuart Mill with GPT-4, " in *L'educazione delle future generazioni. John Stuart Mill*, 2023, October 3. (). ISBN: 978-88-6056-782-6
- 45. "CAMBIAMENTI CLIMATICI, DISASTRI NATURALI E MIGRAZIONI: UNA RASSEGNA DELLA LETTERATURA" WITH MARIA PINA CIPOLLINA AND ELISA SCIBÈ, IN *La Rivista di Politica Economica*, (1), PP. 95-124, 2021 (OPEN ACCESS). ISSN: 0035-6468.
- 46. "SE L'IMPRENDITORE È STRANIERO L'AZIENDA ESPORTA DI PIÙ WITH MASSIMILIANO BRATTI AND GIANLUCA SANTONI, " IN La Voce.info, 2020, June 3. (Open Access). ISSN: 67479
- 47. "IMPRENDITORIA IMMIGRATA ED ESPORTAZIONI WITH MASSIMI-LIANO BRATTI, PATRIZIA CELLA AND GIANLUCA SANTONI, " IN L'Italia nell'economia internazionale, Italian Trade Agency, Roma, 2019, PP. 232-236. ISBN: 978-88-98597-14-7.

- 48. "ROTTE DI TRASPORTO, INFRASTRUTTURE E MUTAMENTI NELLA TECNOLOGIA DEL TRASPORTO MARITTIMO" IN L'Italia nell'economia internazionale, Italian Trade Agency, Roma, 2018, pp. 28-33. ISBN: 978-88-98597-14-7.
- 49. "LA CENTRALITÀ DELL'ITALIA NELLE RETI INTERNAZIONALI DI SCAMBIO E DI PRODUZIONE" WITH LUCIA TAJOLI IN *Le Imprese Italiane nelle Reti Produttive Internazionali*, ITALIAN TRADE AGENCY, ROMA, 2018, PP. 78-88. ISBN: 978-88-98597-13-0.
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WORKING PAPERS

1. "The evolution of culture", with Roberto Rondinelli and Veronica Vinciotti, (ArXiv n. 2007.02359).

2. "ISLAND AS 'BAD GEOGRAPHY'. INSULARITY, CONNECTEDNESS, HISTORY AND TRADE COSTS", WITH ANNA MARIA PINNA, WORKING PAPER CRENOS, 4, MAY 2015 (NEW VERSION IN PROGRESS). LAST VERSION AVAILABLE AT http://works.bepress.com/luca_de_benedictis/33/.

Work in progress

- 1. "DISCRIMINATION, POLITICAL ORIENTATION, AND THE PROBABILITY OF EMIGRATION: UNIVERSITY PROFESSORS IN FASCIST ITALY," WITH SASCHA BECKER.
- 2. "An Impossible Interview with John Stuart Mill," with GPT-4.
- 3. "Gender and Distance in Domestic and International Environmental Migration. A structural gravity approach," with Maria Cipollina and Elisa Scibè.
- 4. "Immigrant entrepreneurs, immigrant workers and firms' export performance,", with Massimiliano Bratti, Gianluca Santoni, Patrizia Cella, Marinella Pepe, and Francesca Alonzi.
- 5. "The network of Italian manufacturing firms and their export performance", with Stefano Costa, Federico Sallusti, Claudio Vicarelli and Davide Zurlo.
- 6. "Spatial discontinuity with quantile regression", with Pasquale Sannino, Rosaria Romano, Domenico Vistocco and Cristina Davino.

Organization of conferences and workshops

- 2023 ITSG Conference (Università de L'Aquila)
- 2023 ARS'19 International Workshop Network Science and Social Complexity (*Ischia*)
- 2021 EUSN2021 (Università di Napoli "Federico II")
- 2019 SIE 60TH ANNUAL CONFERENCE (Università di Palermo)
- 2018 SIE 59TH ANNUAL CONFERENCE (EmiliaLab Bologna)
- 2017 SIE 58TH ANNUAL CONFERENCE (Università della Calabria)
- 2017 ARS'17 International Workshop Challenges in social networks research (*Università di Napoli* Federico II)
- 2015 ARS'15 International Workshop Large Networks and Big Data: New Methodological Challenges (Università di Napoli Federico II)
- 2014 ITSG Conference (Università di Cagliari)
- 2014 Laboratorio "Fausto Vicarelli" "Incontro annuale con la Banca d'Italia", Università di Macerata
- 2012 ITSG CONFERENCE (Università di Trento)
- 2013 ARS'13 International Workshop Networks in Time and Space (*Università Roma Tre*)
- 2012 FIRST NAIT WORKSHOP PRIN2009 (Università di Macerata)
- 2012 ITSG Conference (Università di Roma "La Sapienza")
- 2011 ARS'11 International Workshop Collaboration Networks and Knowledge Diffusion: Theory, Data and Metods (*Università di Napoli Federico II*)
- 2009 ETSG 11th Annual Conference (Università di Roma Tor Vergata)
- 2003 Laboratorio "Fausto Vicarelli" "Prima giornata delle Banche centrali", Università di Macerata

Presentations in workshops or conferences (last 15 years)

(* AS KEYNOTE OR INVITED)

2023 SIE 64TH ANNUAL CONFERENCE (Gran Sasso Science Institute):

13TH INTERNATIONAL CONFERENCE ON THE ECONOMICS OF GLOBAL INTERACTIONS: NEW PERSPECTIVES ON TRADE, FACTOR MOBILITY AND DEVELOPMENT (UNIVERSITÀ DI BARI) (Italy);

*EIEF MAY 26, ROMA (Italy);

*PhD seminars; University of Roma Sapienza, (*Italy*);

*ITSG CONFERENCE, (Università de L'Aquila).

2022 *ERWIT 2022 - IMT, Lucca (*Italy*);

*Department of Economics seminars; University of Florence, (*Italy*);

12TH INTERNATIONAL CONFERENCE ON THE ECONOMICS OF GLOBAL INTERACTIONS: NEW PERSPECTIVES ON TRADE, FACTOR MOBILITY AND DEVELOPMENT (UNIVERSITÀ DI BARI) (*Italy*);

ITSG - Summer workshop 2022 - Salerno (Italy).

2019 *GDANSK POLYTECHNIC UNIVERSITY (Poland).

2018 8TH ANNUAL INTERNATIONAL CONFERENCE ON IMMIGRATION IN OECD COUNTRIES (OECD, Paris);

*Sorbonne - CES (Paris 1);

SIE 59TH ANNUAL CONFERENCE (Regione Emilia Romagna);

IWCEE18 (CNR Roma);

EUROCIM2018 (Università di Firenze).

2017 SIE 58TH ANNUAL CONFERENCE (*Università della Calabria*);

EEA ANNUAL CONFERENCE (Universidade Nova de Lisboa);

IEA WORLD CONGRESS (Ciudad de Mexico);

ARS'17 (Università di Napoli Federico II);

*Heidelberg University;

7TH ANNUAL INTERNATIONAL CONFERENCE ON IMMIGRATION IN OECD COUNTRIES (OECD, Paris)

2016 SIE 57TH ANNUAL CONFERENCE (Università Bocconi); ETSG2016 (Aalto University at Helsinki);

XXI DEGIT CONFERENCE (University of Nottingham);

*ISAAC NEWTON INSTITUTE FOR MATHEMATICAL SCIENCES, Cambridge, UK;

EUSN2016 (Science Po, Paris);

GECOMPLEXITY FINAL CONFERENCE (Heraklion, Crete, Greece);

*Paris Sorbonne.

2015 *Università Politecnica delle Marche (Ancona); SIE 56th Annual Conference (Università di Napoli Parthenope); ETSG2015 (Université Paris 1); 6th International Conference on the Economics of Global Interactions (Università di Bari); Historical Network Research Conference 2015 (Universidade Nova de Lisboa).

2014 5TH INTERNATIONAL CONFERENCE ON THE ECONOMICS OF GLOBAL INTERACTIONS (Università di Bari);
HISTORICAL NETWORK RESEARCH CONFERENCE 2014 (Ghent University);

ETSG2014 (University of Monaco and Ifo Institute);

2013 ARS'13 International Workshop - Networks in Time and Space (*Università Roma Tre*);

*Banque the France;

*Cepii, Paris

2012 3TH INTERNATIONAL CONFERENCE ON THE ECONOMICS OF GLOBAL INTERACTIONS (UNIVERSITÀ DI BARI);

*Universidad de Valencia;

ETSG2012 (KU Leuven);

*XIII ANNUAL CONFERENCE OF THE SPANISH ASSOCIATION OF INTERNATIONAL ECONOMICS AND FINANCE (AEEFI) (GRANADA, SPAIN);

*Politecnico di Milano;

SIE 53RD ANNUAL CONFERENCE (*Università della Basilicata*);

*MILANO BICOCCA.

2011 ARS'11 International Workshop - Collaboration Networks and Knowledge Diffusion: Theory, Data and Methods (*Università di Napoli Federico II*); SIE 52th Annual Conference (*Università di Roma Tre*);

ETSG2011 (University of Copenhagen);

Workshop Brucchi Luchino (Banca d'Italia, Roma); Centre for the study of African economies (Oxford);

Cesifo (Monaco).

2010 *ETSG2010 (University of Lausanne);

Tradenetworkshop 3.0 (Università di Trento);

*EIEF (Roma);

ELSNIT2010 (Bruxelles);

*Economic Department, University of California (Berkeley)

2009 ETSG2009 (Università di Roma Tor Vergata);
*BRIXEN WORKSHOP ON INTERNATIONAL TRADE (Brixen);
ARS09 (Università di Salerno);
ITSG (Università di Cagliari)
2008 ETSG2008 (UNIVERSITY OF WARSAW);
SIE 49TH ANNUAL CONFERENCE (Università di Perugia)

QUANTIFICATION OF SCIENTIFIC ACHIEVEMENTS

(October 2023)

Number of publications (included in this cv and with ISBN or DOI) Number of publications (included in Google Scholar) Number of documents in Scopus	78 131 26
Average annual number of publications since PhD (1992) Number of publications "Classe A - Anvur - Area13" Number of books edited	78/31 = 2.35 16 1
h-INDEX (GOOGLE SCHOLAR) h-INDEX (SCOPUS)	22 12
Total number of citations (Google Scholar) Total number of citations (Scopus, 26 documents) Total number of citations since 2019 (Google Scholar) Highest cited publication (number of citations in Google Scholar)	3149 795 1237 593
Average number of citations	3149/78 = 40.89

REFERENCES THAT MAY BE CONTACTED

GIANMARCO I.P. OTTAVIANO,

PROFESSOR OF ECONOMICS AND BOROLI CHAIR IN EUROPEAN STUDIES AT BOCCONI UNIVERSITY, GIANMARCO.OTTAVIANO@UNIBOCCONI.IT.

SASCHA O. BECKER,

Professor of Economics and Xiaokai Yang Chair of Business and Economics at Monash University, sascha.becker@monash.edu.

KJETIL BJORVATN,

PROFESSOR OF ECONOMICS AND CO-DIRECTOR OF FAIR INSIGHT TEAM AT NHH UNIVERSITY, KJETIL.BJORVATN@NHH.NO.

ROME, MARCH 21, 2024

Luca De Benedictis

Autorizzo il trattamento dei dati personali contenuti nel mio curriculum vitae in base all'art. 13 del D. Lgs. 196/2003 e all'art. 13 GDPR 679/16.