

Curriculum Vitae

Antonella Nocco

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Born in Zurich (Switzerland), 20 January 1972
Citizenship: Italian
Married. Two children: Matteo and Elisabetta
Language skills: Italian (mother tongue), English (fluent), French

Current appointment and academic position

- Associate Professor of Economics (Economia Politica SECS P01). Department of Management, Economics, Mathematics and Statistics, University of Salento, October 2015 – Present.
- 13/05/2019. National Scientific Qualification (Abilitazione Scientifica Nazionale, ASN) as full professor in Economics (13/A1 Economia Politica).
- Research Fellow at CESifo (Center for Economic Studies and the Ifo Institute), Ludwig Maximilian University of Munich, June 2019 – Present.

Courses taught

- International Economics (*2nd Level Degree Course in Economics, Finance and Insurance*), University of Salento (Lecce), 2009-present.
- International Economics (*graduate teaching - Doctoral Research Course in Economics, Mathematics and Statistics*), University of Salento (Lecce), 2013.
- International Economics (*undergraduate teaching, 2002-2010*), University of Salento (Lecce), and International Economics (*2nd Level Degree Course, 2004-2010*), University of Salento.
- Macroeconomics (*undergraduate teaching*), University of Salento (Lecce), 2002-2005, 2006-2007, 2008-2010, 2015-present.
- Topics in Endogenous Growth Theory (*graduate teaching – Doctoral Research Course in Economics, Mathematics and Statistics*, and previously *Doctoral Research Course in Economic and Quantitative Methods for Market Analysis*), University of Salento (Lecce), 2003, 2005, 2006, 2008, 2009, 2015, 2016, 2017, 2018, 2019.
- International Economics (*graduate teaching – Doctoral Research Course in Economics, Mathematics and Statistics*) available upon activation since 2015.

Main fields of interest

International Trade; New Economic Geography and Urban and Regional Economics; International Integration and Selection Effects among Heterogeneous Firms; Labour Market and International Trade; Monopolistic Competition and Optimal Multilateral Trade Policy with Heterogeneous Firms; Innovation, Development and Growth.

Other professional memberships:

- Associate Member of the Centre for European Labour Market Research (CELMR) of the Business School of the University of Aberdeen. October 2013 - Present.
- Member of the European Economic Association, the Società Italiana degli Economisti and the Urban Economics Association.

Education

- *Ph. D. in Economics*, University of Pavia (Italy), 9/03/2001.
Ph. D. Thesis title: “A New Economic Geography model with interregional differences in technological capabilities.” Supervisor: Prof. L. Boggio (Università Cattolica del Sacro Cuore - Milan).
- *MSc in Economics (Finance)*, University of Glasgow (UK) Scottish Doctoral Programme, 3/12/1999.
MSc Final Dissertation: “European economic integration and the question of unemployment: what can the economic geography literature and models that explain firm' location decisions say.” Supervisor: Dr. C. Montagna (University of Dundee).
- *Laurea cum laude in Economics*, Università Cattolica – Milano (Italy), 27/2/1997.
Thesis title: “Different Theoretical Explanations to the Rapid Growth of Asian NICs (Newly Industrialised Countries)” Supervisor: Prof. L. Boggio (Università Cattolica del Sacro Cuore, Milan).

Visiting positions

- Research Fellow, C.O.R.E. (Center for Operations Research and Econometrics), Université Catholique de Louvain (Belgium), October 2000 to April 2001. Supervisor: Prof. J. Thisse.
- Research visiting at Center for Economic Studies (CES) - Ludwig Maximilians Universität München (LMU), Munchen (Germany), from 15 April 2019 to 13 May 2019.

Previous positions

- Assistant Professor and Lecturer in Economics, Department of Management, Economics, Mathematics and Statistics, University of Salento (Lecce), Italy, September 2002 – September 2015.
- Teaching Assistant, International Trade for the course of “International Monetary Economics”, Faculty of Economics, University of Lecce, 2001-2002.
- Teaching Assistant, Macroeconomics, Faculty of Economics, University of Lecce, 2001-2002.
- Teaching Assistant, Microeconomics, Faculty of Economics, University of Lecce, 2001-2002.
- Research Assistant, Project: “Regional differences in development, competitiveness and employment”, (Università Cattolica del Sacro Cuore - Milan). Supervisor: Prof. Luciano Boggio, 2000-2001.
- Teaching Assistant, Microeconomics, Faculty of Economics, Università degli Studi del Piemonte Orientale "A. Avogadro" Novara, 2000-2001.
- Teaching Assistant, Microeconomics, Faculty of Economics, University of Milan (Bicocca), 2000-2001.

Scholarship, research grants and awards

- Research grant, “International Relationship Office” of the Università Cattolica del Sacro Cuore (Milan, Italy), 2000-2001.
- Scholarship of the University of Glasgow (UK), Department of Economics, *MSc in Economics*, 1998-1999.
- Scholarship for the Research Doctorate (Ph. D) in Economics, University of Pavia, 1997 – 2000.
- Prize of Scientific Excellence among the Researchers of the University of Salento in Social Sciences, 22nd May 2009.

Publications and Working Papers

Publications in refereed journals:

- Nocco, Antonella, Gianmarco I.P. Ottaviano and Matteo Salto (forthcoming) “Geography, Competition, and Optimal Multilateral Trade Policy”, *Journal of International Economics*, Elsevier, ISSN: 0022-1996.
- Di Comite Francesco, Antonella Nocco, and Gianluca Orefice, (2018) "Trade liberalization and the wage gap: the role of vertical linkages and fixed costs", *Review of World Economics*, 154 (1), pp. 75-115, Springer Verlag (Germany), Online ISSN: 1610-2886. Print ISSN: 1610-2878 <https://doi.org/10.1007/s10290-017-0293-1>
- Nocco, Antonella, Gianmarco I. P. Ottaviano, and Matteo Salto, (2017) "Monopolistic Competition and Optimum Product Selection: Why and how heterogeneity matters", *Research in Economics*, 71, pp. 704-717, Elsevier Inc. (USA), ISSN: 1090-9443, doi.org/10.1016/j.rie.2017.07.003.
- Ghiglino, Christian, and Antonella Nocco (2017), “When Veblen meets Krugman: social network and city dynamics”, *Economic Theory*, 63 (2), pp. 431-470, Springer ISSN: 0938-2259, Econ Theory DOI 10.1007/s00199-015-0940-5.
- Montagna, Catia, and Antonella Nocco (2015) “(De)Unionization, Trade Liberalization and Selection”, *Metroeconomica*, 66 (1), pp. 91-122, John Wiley & Sons Ltd. ISSN: 0026-1386. Online ISSN: 1467-999X.
- Nocco, Antonella, Gianmarco I.P. Ottaviano and Matteo Salto (2014) “Monopolistic Competition and Optimum Product Selection”, *American Economic Review*, 104 (5), pp. 304-309, American Economic Association. ISSN 0002-8282.
- Montagna, Catia, and Antonella Nocco (2013) “Unionisation, International Integration and Selection”, *Canadian Journal of Economics/Revue canadienne d'économique*, 46 (1), pp. 23-45. Canadian Economics Association. ISSN 0008-4085.
- Nocco, Antonella (2012) “Selection, Market Size and International Integration: Do Vertical Linkages Play a Role?”, *Review of International Economics*, 20 (5), Blackwell Publishing Ltd, pp. 960-973. ISSN 0965-7576.
- Nocco, Antonella (2009) “Preference Heterogeneity and Economic Geography”, *Journal of Regional Science*, 49 (1), Wiley Periodicals, Inc., pp. 33-56. ISSN 0022-4146.
- Nocco, Antonella (2008) “Process Innovations and Growth”, *Rivista Italiana degli Economisti*, 3/2008, dicembre, il Mulino, Bologna, pp. 301-337. ISSN 1593-8662.
- Nocco, Antonella (2007) “Geographically Localized Externalities and Comparative Advantage in New Economic Geography”, *Economia Politica*, 1/2007, aprile, Bologna (Italia), pp. 13-42. ISSN 1120-2890.

- Nocco, Antonella (2005) “The Rise and Fall of Regional Inequalities with Technological Differences and Knowledge Spillovers”, *Regional Science and Urban Economics*, 35, Elsevier B.V., pp. 542-569. ISSN 0166-0462.

Work in progress

- Nocco, Antonella, Gianmarco I.P. Ottaviano and Matteo Salto “Optimal Preferential Trade Agreement”.
- Navas, Antonio, and Antonella Nocco “Trade Liberalization, Selection and Technology Adoption with Vertical Linkages”.
- Giuranno, Michele and Antonella Nocco “Tariffs, Wage Gap and Public Spending”.

Research and working papers

- Nocco, Antonella, Gianmarco I.P. Ottaviano and Matteo Salto (March 2019) “Geography, Competition, and Optimal Multilateral Trade Policy”, CEPR Discussion Paper No. 13584, London (UK). ISSN 0265-8003.
 - Nocco, Antonella, Gianmarco I.P. Ottaviano and Matteo Salto (March 2019) “Geography, Competition, and Optimal Multilateral Trade Policy”, CEP Discussion Papers No. 1610, The London School of Economics and Political Science, London (UK). ISSN 2042-2695.
 - Nocco, Antonella, Gianmarco I.P. Ottaviano and Matteo Salto (March 2019) “Geography, Competition, and Optimal Multilateral Trade Policy”, BAFFI CAREFIN Centre Research Paper No. 2019-109, Università Commerciale Luigi Bocconi.
 - Nocco, Antonella, Gianmarco I.P. Ottaviano and Matteo Salto (March 2019) “Geography, Competition, and Optimal Multilateral Trade Policy”, Centro Studi Luca D'Agliano Development Studies Working Papers No. 446, ISSN 2282-5452.
- Navas, Antonio, and Antonella Nocco (December 2016) “Trade Liberalization, Selection and Technology Adoption with Vertical Linkages”, Sheffield Economic Research Paper Series SERPS no. 2016008, No ISSN: 1749-8368.
- Giuranno, Michele, and Antonella Nocco, (November 2015) "Trade tariff, wage gap and public spending", POLIS Working Papers No 224, Università del Piemonte Orientale “Amedeo Avogadro”, Alessandria, No ISSN: 2038-7296.
- Di Comite, Francesco, Antonella Nocco and Gianluca Orefice (January 2014) "Tariff reductions, trade patterns and the wage gap in a monopolistic competition model with vertical linkages", CEPII Working Paper No 2014-02, Paris (France). ISSN: 1293-2574.
 - Di Comite, Francesco, Antonella Nocco and Gianluca Orefice (January 2014) "Tariff reductions, trade patterns and the wage gap in a monopolistic competition model with vertical linkages", Quaderni del Dipartimento di Scienze dell'Economia No E/5, Lecce. ISSN: 2284-0818.
 - Di Comite, Francesco, Antonella Nocco and Gianluca Orefice (January 2015) "Tariff reductions, trade patterns and the wage gap", IRES Discussion Paper No 2015-04, Louvain-la-Neuve (Belgique). ISSN: 1379-244X D/2015/3082/4.

- Nocco, Antonella, Gianmarco I.P. Ottaviano and Matteo Salto (April 2013) “Monopolistic Competition and Optimum Product Selection: Why and how heterogeneity matters”, CEPR Discussion Paper No. 9417, London (UK). ISSN 0265-8003.
 - Nocco, Antonella, Gianmarco I.P. Ottaviano and Matteo Salto (April 2013) “Monopolistic Competition and Optimum Product Selection: Why and how heterogeneity matters”, CEP Discussion Papers No. 1206, The London School of Economics and Political Science, London (UK). ISSN 2042-2695.
- Montagna, Catia, and Antonella Nocco (July 2012) “Trade Costs, International Competition, and Selection: The Effect of Unionisation on Market Size”, University of Dundee Discussion Papers in Economics No. 269, Dundee (UK). ISSN: 1473-236X.
- Ghiglini, Christian, and Antonella Nocco (February 2012) “When Veblen meets Krugman”, University of Essex, Department of Economics Discussion Paper Series No. 708, Essex (UK). ISSN: 1755-5361.
- Montagna, Catia, and Antonella Nocco (June 2011) “Unionisation, International Integration and Selection”, University of Dundee Discussion Papers in Economics No. 257, Dundee (UK). ISSN: 1473-236X
 - Montagna, Catia, and Antonella Nocco (2011) “Unionisation, International Integration and Selection”, SIRE Discussion Papers 2011-49, 2011, Scottish Institute for Research in Economics (SIRE)
 - Montagna, Catia, and Antonella Nocco (July 2012) “Unionisation, International Integration and Selection”, GEP Research Paper No. 2012/07, The Leverhulme Centre for Research on Globalisation and Economic Policy (GEP), The University of Nottingham (UK).
- Nocco, Antonella (2010) “Selection, Market Size and International Integration: Do Vertical Linkages Play a Role?”, Quaderni del Dipartimento di Scienze Economiche e Matematico-Statistiche, Collana di Economia, Università del Salento (Lecce), N. 143/50, Lecce.
- Montagna, Catia, and Antonella Nocco (May 2008) “Labour Market Imperfections, International Integration and Selection”, University of Dundee Discussion Papers in Economics No. 212, Dundee (UK). ISSN: 1473-236X
 - Montagna, Catia, and Antonella Nocco (2008) “Labour Market Imperfections, International Integration and Selection”, SIRE Discussion Papers 2008-21, Scottish Institute for Research in Economics (SIRE).
- Nocco, Antonella (2005) “Process Innovations and Growth”, Quaderni del Dipartimento di Scienze Economiche e Matematico-Statistiche, Collana di Economia, Università degli Studi di Lecce. N. 69/33, Lecce.
- Nocco, Antonella (2005) “Preference Heterogeneity and Economic Geography”, Quaderni del Dipartimento di Scienze Economiche e Matematico-Statistiche, Collana di Economia, Università degli Studi di Lecce. N. 68/32, Lecce.
- Nocco, Antonella (Giugno 2004) “Knowledge Spillovers, Fixed- and Variable-technology Agglomeration and Dispersion Forces in Economic Geography”, Quaderni del Dipartimento di Scienze Economiche e Matematico-Statistiche, Collana di Economia, Università degli Studi di Lecce, 57/27, Lecce.
- Nocco, Antonella (2002) “Technological Differences and Knowledge Spillovers in a New Economic Geography Model”, Quaderni del Dipartimento di Scienze Economiche e Matematico-Statistiche, Collana di Economia, Università degli Studi di Lecce, N. 12/5, Lecce.

Other publication activities

- Editor of the Italian Edition of “Principles of Economics”, by R. Frank and B. Bernanke, 2007, McGraw-Hill.

- Nocco, Antonella, Gianmarco I.P. Ottaviano and Matteo Salto, “Geography, Competition, and Optimal Multilateral Trade Policy”, Vox-EU column, 28 April 2019.

Editorial activities

- **Editor** of "Open Economics", DE GRUYTER OPEN, Online ISSN 2451-3458, <http://openeconomics.com/>, December 2016 – Present.

Referee for:

- **Journals:** *Economica*, *International Economic Review*, *Journal of Economic Geography*, *Journal of Economic Theory*, *Journal of Political Economy*, *Journal of Public Economics*, *Journal of Regional Science*, *Review of International Economics*, *Review of World Economics*, *Scottish Journal of Political Economy*, *Economics of Innovation and New Technology*, *Economia Politica*, *International Economics*, *International Regional Science Review*, *Economics Bulletin*.
- **Institutions:** Documenti di lavoro ISAE (Istituto di Studi e Analisi Economica).
- **Publishers:** McGraw-Hill Companies, De Gruyter Open.

Other professional services:

- **Assessor – Referee (Grant Reviewer)** for the Social Sciences and Humanities Research Council of Canada (SSHRC) SSHRC - Insight Grants of the Government of Canada (from 27/11/2015 to 15/01/2016)

Scientific Committees

- Member of the Scientific Board of the PhD in “Economics, Management and Quantitative Methods”, University of Salento, 2014-present.
- Member of the scientific board of the PhD in Economic and Quantitative Methods Methods for Market Analysis, and of the PhD in Scienze Economiche e Matematico-Statistiche since 2007, University of Salento (2004 – 2015).

Member of Thesis Committee

- Vera Danilina, “Essays on Environmental Regulation”, PhD in Economics (Doctorat Sciences économiques), Université Aix-Marseille, France, 2017.

Conference organization and program committees

- Organizer and Member of the Scientific Committee with Prof. Bjarne Jensen of the University of Southern Denmark and DEGIT of the International Workshop on “General Equilibrium Dynamics, Market Structure and Trade”, University of Salento, 10-11 October 2013.
- Member of the Scientific Committee organizing the meeting "International Trade, Income and Policy Measures" of the Italian Trade Study Group (ITSG) at the Department of Management, Economics and Quantitative Methods of the Università degli Studi di Bergamo, 8-9 June 2017.
- Local Organizer and member of the Scientific Committee organizing the meeting "International Trade, Income Inequality and Trade Agreements" of the Italian Trade Study Group (ITSG) at the University of Salento (Lecce), 10-11 May 2018.

Conference and workshop presentations

- 42nd Annual Conference of the Italian Economic Association (Società Italiana degli Economisti), Accademia Nazionale dei Lincei, Roma, 27 October 2001.
- ZEW (Centre for European Economic Research) and CEPR, V Summer Workshop “Innovation, Location and European Integration”, ZEW, Mannheim (Germany), 23-26 June 2003.
- ETSG 2003 Conference (European Trade Study Group Conference), Universidad Carlos III de Madrid, 11-13 September 2003.
- CNR (Italian National Council of Research), National Conference on “Foreign direct investments, outsourcing and competitiveness”, organised by the Italian CNR group of International Economics and Development, Faculty of Economics, University of Florence, 14-15 November 2003.
- IV Spring School in Economic Geography, Fédération Jourdan, CERAS and CEPR, Paris 8-10 June 2004.
- ETSG 2004 Conference - University of Nottingham (European Trade Study Group Conference), 9-11 September 2004.
- 53rd Annual North American Meetings of the Regional Science Association International, Toronto 16-18 November 2006.
- “Meeting of CNR – Trade Research Group, Lecce 22-23 May 2008, Improving the Functionality of Markets: Micro and Macro Scenarios”.
- First Milan Workshop on Dynamics, Optimal Growth and Population Change: Theory and Application, 18-19 September 2008,
- 55th Annual North American Meetings of the Regional Science Association International, New York, 19-22 November 2008.
- ETSG 2009 Conference - University of Roma Tor Vergata (European Trade Study Group Conference), 10-12 September 2009.
- 50th Annual Conference of the Italian Economic Association (Società Italiana degli Economisti), Università LUISS and Banca d’Italia, Roma, 22-24 October 2009.
- ITSG (Italian Trade Study Group) Meeting “Globalization and International Competitiveness”, Milan, Università Bocconi, 21-22 January 2010.
- ETSG 2010 Conference - University of Lausanne (European Trade Study Group Conference), 9-11 September 2010.
- II International Workshop “Economics of Global Interactions: New Perspectives on Trade, Factor Mobility and Development”, University of Bari, 5 - 6 September 2011.
- ETSG (European Trade Study Group) Conference 2011, Copenhagen Business School. 8-10 September 2011.
- XXVI National Conference of Labour Economic, AIEL (Associazione italiana economisti del lavoro), Università Cattolica del Sacro Cuore, Milano, 15-16 September 2011.
- Meeting PRIN 2007, “Sviluppo Locale, Mobilità Territoriale e Capitale Umano”, University of Salento, Lecce, 22 September 2011.
- 52nd Annual Conference of the Italian Economic Association (Società Italiana degli Economisti), Università degli Studi Roma Tre, Roma, 14-15 October 2011.
- 58th Annual North American Meetings of the Regional Science Association International, Miami, 9-12 November 2011.
- ITSG (Italian Trade Study Group) Meeting “International Trade, Finance and Migration”, Roma, University La Sapienza, 16-17 February 2012.
- XVII DEGIT (Dynamics, Economic Growth, International Trade) Conference, University of Milan, 13-14 September 2012.

- International Conference on “International Trade and Labour Markets”, AIEL and ITSG, University of Padova, February 28 – March 1, 2013.
- ETSG (European Trade Study Group) Conference 2013, University of Birmingham. 12-14 September 2013.
- International Workshop on “General Equilibrium Dynamics, Market Structure and Trade”, University of Salento, 10-11 October 2013.
- III International Conference on “Industrial Organization and Spatial Economics”, Center for Market Studies and Spatial Economics, Saint Petersburg, 25-26 August 2014.
- XIX DEGIT (Dynamics, Economic Growth and International Trade) Conference, Vanderbilt University, 26-28 September 2014.
- XX DEGIT (Dynamics, Economic Growth and International Trade) Conference, Graduate Institute Geneva, Université de Genève, 3-4 September 2015.
- ETSG (European Trade Study Group) Conference 2015, Université Paris 1 Panthéon-Sorbonne, 10-12 September 2015.
- ETSG (European Trade Study Group) Conference 2016, Aalto University School of Business and the VATT Institute for Economic Research in Helsinki, 8-10 September 2016.
- 57° Riunione Scientifica Annuale della Società Italiana degli Economisti (SIE), Milano, Università Bocconi, 20-22 October 2016.
- 63rd Annual North American Meetings of the Regional Science Association International, 11th Meeting of the Urban Economics Association, Minneapolis, 9-12 November 2016.
- 7th European Meeting of the Urban Economics Association (UEA), Kraks Fond - Institute for Urban Economic Research, Copenhagen (Denmark), 26-27 May 2017
- Italian Trade Study Group (ITSG) “International Trade, Income and Policy Measures”, University of Bergamo (Italy), 8-9 June 2017.
- 2nd TRade and International Sourcing: The Academic Network (TRISTAN) Workshop, University of Bayreuth, 21-22 June 2018.
- IX International Conference “Economics of Global Interactions: New Perspectives on Trade, Factor Mobility and Development”, University of Bari, 10 - 11 September 2018.

Invited seminars

- LASERE, *Institut d’Etudes Européennes* (EURO), Université Catholique de Louvain (Belgium), 28/11/ 2000.
- Dipartimento di Economia Politica e Metodi Quantitativi, University of Pavia (Italy), 20/04/2004.
- Dipartimento di Scienze Economiche e Statistiche dell’Università degli Studi di Salerno (Italy), 01/04/2009.
- Crenos, University of Cagliari (Italy), 14/05/ 2012.
- University of Bari (Italy), 03/07/2013.
- Dipartimento di Economia, University of Pescara (Italy), 15/05/2014.
- Center of Théorie économique, modélisation et applications (THEMA), Université Cergy-Pontoise, (France), 08/01/2015.
- University of Bayreuth (Germany), 16/12/2015.
- Department of Economics, University of Sheffield (UK), 17/02/2016.

- Workshop on “International Trade and Economic Geography”, Université Aix-Marseille, Marsiglia (France), 19/09/2017.
- Munich International Economics Seminar, Ludwig Maximillian University of Munich (Germany), 09/05/2019.

Invited discussions

- Discussant of the book “I sistemi produttivi locali. Trasformazioni tra globalizzazione e crisi” ed. Massimo Omiccioli, Carocci Editore, in the seminar on “Local productive systems in Italy: a research of the Bank of Italy”, University of Bari, 14 October 2014.
- Discussant of the report “L’economia della Puglia” of the Divisione Analisi e Ricerca Economica Territoriale della Sede di Bari della Banca d’Italia. “L’economia della Puglia” Banca d’Italia (Bank of Italy) - Filiale di Lecce, 22 June 2015.
- Discussant of the book "Perché i tempi stanno cambiando" by Ignazio Visco (Governor of the Bank of Italy), Department of Management, Economics, Mathematics and Statistics (University of Salento), 29 April 2016.
- Meeting on “Supervision and Development. The role of the European Central Bank”, Department of Management, Economics, Mathematics and Statistics (University of Salento), 31 May 2019.

Lecce, June 15th 2019.