FORMATO EUROPEO PER IL CURRICULUM VITAE



INFORMAZIONI PERSONALI

Nome

Giacomo Calzolari

Indirizzo

Telefono Websites

E-mail Nazionalità Data di nascita

ESPERIENZA LAVORATIVA

• Dal 2018 -

PROFESSORE

Datore di lavoro

EUROPEAN UNIVERSITY INSTITUTE

• Tipo di azienda o settore

Università, Centro di ricerca Professore di economia

• Tipo di impiego

Prorettore alla ricerca

Precedentemente

Università di Bologna 2000-(on leave)

2015

Visiting professor Boston University 2013-2014

Visiting professor Shanghai University of Economics and Finance November

ISTRUZIONE E FORMAZIONE

2000:

Ph.D. in Economics, University of Toulouse France

1998

Diplôme Européenne d'Economie Quantitative Approfondie (Master in advanced

economics),

University of Toulouse

1994

Laurea (B.A.) in Economics, University of Bologna (Summa cum laude)

INCARICHI RILEVANTI

2017-

Membro del Comitato degli esperti in materia di Politica della concorrenza (EAGCP) della Commissione Europea

CAPACITÀ E COMPETENZE PERSONALI E PROFESSIONALI

Madrelingua

ITALIANO

ALTRE LINGUE

INGLESE (ECCELLENTE SCRITTO E ORALE)
FRANCESE (ECCELLENTE, SCRITTO E ORALE)

Competenze digitali

Vari pacchetti software per l'analisi economica

TEMI DI RICERCA

INDUSTRIAL ORGANIZATION COMPETITION POLICY ARTIFICIAL INTELLIGENCE DIGITAL MARKETS

Auctions and Procurement Economics of Regulation

BANKING,

BANKING REGULATION AND SUPERVISION, EXPERIMENTS AND BEHAVIORAL ECONOMICS,

MECHANISM DESIGN,

INCENTIVES AND CONTRACT THEORY, I

NFORMATION ECONOMICS.

INSEGNAMENTO

PhD 2018 Advanced Industrial Organization

PhD 2018-2021 Microeconomics Laurea 2000-2001 Microeconomics Laurea 2000-2011 International trade

Laurea 2001-2003 Internet and Information Economics

Laurea 2003-2018 Industrial Organization

Master 2004-2008 International trade, theory and policy

Master 2010-2018 Game theory

Master 2009-2010 Advanced Industrial Organization and game theory

Master 2017- Advanced Industrial Organization

Master 2004-2008 Second year student seminar in Economic Theory

PhD 2003-2018 Economics of Regulation and Advanced Industrial Organization

PhD 2009 Behavioral economics: seminar course

Graduate 2004-2010, Contract theory and Mechanism design

PUBBLICAZIONI

- Asset trade, Real investment and a tilting Financial transaction tax, 2022, with Swarnava Biswas, Fabio Castiglionesi, Tobias Dieler, MANAGEMENT SCIENCE.
 - a. Autonomous algorithmic collusion: Economic research and policy implications, 2020, with Stephanie Assad, Emilio Calvano, Robert Clark, Vincenzo Denicolò, Daniel Ershov, Justin Johnson, Sergio Pastorello, Andrew Rhodes, Lei Xu, Matthijs Wildenbeest, 2021 OXFORD REVIEW OF ECONOMIC POLICY
- Algorithmic collusion with imperfect monitoring, with E. Calvano, V Denicolò and Sergio Pastorello, INTERNATIONAL JOURNAL OF INDUSTRIAL ORGANIZATION, Feb. 2021.
- 3. Protecting consumers from collusive prices due to Al, 2020, with E. Calvano, V. Denicolò, J. Harrington, S. Pastorello. Nov 27, 2020, *SCIENCE*, cover featured article.
- Artificial Intelligence, Algorithmic Pricing and Collusion, with E. Calvano, V Denicolò and S Pastorello, Oct. 2020, AMERICAN ECONOMIC REVIEW
 - a. Media Coverage: [Wall Street Journal] [US National Public Radio] [Popular mechanics] [Le Monde] [MIT tech review] [Financial Times] [VOXEU column] [Oxford Business law blog] [MachineByte UK] [Canadian Public Radio: listen!] [DAS Profil Austria]
- **5.** Loyalty discounts and price-cost tests, 2020, with V. Denicolò, INTERNATIONAL JOURNAL OF INDUSTRIAL ORGANIZATION.
- Exclusive contracts with costly rent extraction, with V. Denicolò and P. Zanchettin, 2020, RAND JOURNAL OF ECONOMICS.
- 7. Growth prospects for small and medium enterprises, 2019, with Giorgio Barba Navaretti, Gianmarco Ottaviano and Alberto Franco Pozzolo, in "Capital Market Union and Beyond," Editors: Franklin Allen, Ester Faia, Michael Haliassos, Katja Langenbucher, MIT Press.
- 8. <u>Bank size and financial cross-border linkages</u>, 2019, with Barba Navaretti, A. Pozzolo, MT. Trentinaglia, forthcoming JOURNAL OF FINANCIAL SERVICES RESEARCH.
- Algorithmic Pricing: What Implications for Competition Policy? with E. Calvano, V. Denicolò, S. Patorello,

REVIEW OF INDUSTRIAL ORGANIZATION 2019.

- 10. Multinational Banks and Supranational Supervision, with G. Loranth and Jean-Edouard Colliard 2019 REVIEW OF FINANCIAL STUDIES Media coverage: The Banker 2019.
- 11. Carbon is forever: A climate change experiment on cooperation with R. Ghidoni, M. Casari, 2018 JOURNAL OF ENVIRONMENTAL ECONOMICS AND MANAGEMENT
- 12. What is in a (IP) Box: Patents or Secrets? ECONOMIC POLICY 2018
- 13. Climate change: Behavioral responses from extreme eve and delayed damages, 2017, with M. Casari and R. Ghidon 2017 ENERGY ECONOMICS
- Inelastic Buyers and Competition, with A. Ichino, F. Manaresi, V. Nellas 2017, ECONOMIC JOURNAL Media coverage: The Economist 2018.
- Effective Reminders, with M. Nardotto, 2016
 MANAGEMENT SCIENCE, Volume 63, Issue 9
- Conglomerates and regulation, with C. Scarpa, ECONOMIC INQUIRY, Vol. 54, Issue 3, pp. 1648-1669, 2016.
- Exclusive contracts and market dominance, with V. Denicolò AMERICAN ECONOMIC REVIEW 2015, 105(11): 3321–3351
- Competition with exclusive contracts and marketshare discounts with V. Denicolò AMERICAN ECONOMIC REVIEW 2013 103(6): 2384-2411
 - a. (Best Paper Award: ACE Association of Competition Economics)
- Competitive quantity discounts, with V. Denicolò, INTERNATIONAL JOURNAL OF INDUSTRIAL ORGANIZATION, Volume 29, Issue 3, May 2011, Pages 337-341
- 20. Multinational Banking in Europe: Financial Stability and Regulatory Implications Lessons from the Financial Crisis with G. Barba Navaretti,, M. Levi and A. F. Pozzolo, ECONOMIC POLICY, Volume 25, Issue 64, pages 703–753, October 2010
- On the Regulation of Multinational Banks: a theoretical inquiry, with G. Loranth JOURNAL OF FINANCIAL INTERMEDIATION, Volume 20, Issue 2, April 2011, Pages

- 22. <u>Truthful Revelation Mechanisms for Simultaneous</u>
 <u>Common Agency Games</u>, with A. Pavan (Northwestern University), AMERICAN ECONOMIC JOURNAL:
 MICROECONOMICS, Volume 2, Number 2, May 2010, pp. 132-190(59)
- 23. Footloose monopolies: regulating a national champion, with C. Scarpa, JOURNAL OF ECONOMICS AND MANAGEMENT STRATEGY vol. 18(4), pages 1179-1214, December 2009
- 24. <u>Sequential Contracting with Multiple Principals</u>, with A. Pavan, JOURNAL OF ECONOMIC THEORY, vol. 144(2), pages 503-531, March 2009
- 25. On the use of menus in sequential common agency, with A. Pavan GAMES AND ECONOMIC BEHAVIOR Volume 64, Issue 1, September 2008, Pages 329-334
- 26. Export restraints in a model of trade with capital accumulation, with L. Lambertini JOURNAL OF ECONOMIC DYNAMICS AND CONTROL, Volume 31, Issue 12, December 2007, Pages 3822-3842
- 27. Monopoly with Resale, with A. Pavan, THE RAND JOURNAL OF ECONOMICS, 2006, Volume 37, No. 2
- 28. On the Optimality of Privacy in Sequential Contracting, with A. Pavan, JOURNAL OF ECONOMIC THEORY, 2006. Volume 130. No. 1
- 29. Hormone Beefs, Chlorinated Chickens and International Trade, with G. Immordino, EUROPEAN ECONOMIC REVIEW (when former review of the European Economic Association), 2005, Volume 49, Issue 1, pp: 145-172
 - a. (Winner of the Young Economist Award, EUROPEAN ECONOMIC ASSOCIATION)
- 30. Incentive Regulation of Multinational Enterprises, INTERNATIONAL ECONOMIC REVIEW, Volume 45, Issue 1, February 2004, pp:257-282
- 31. Theory and practice of regulation facing multinational enterprises, JOURNAL OF REGULATORY ECONOMICS, 20 (2):191-211, September 2001
- 32. Tariffs vs Quotas in a model of trade with capital accumulation, with L. Lambertini, (University of Bologna), REVIEW OF INTERNATIONAL ECONOMICS Vol. 14, NO.

- 4, PP. 632-644, September 2006
- 33. On the Regulation of Multinational Banks, with G. Loranth, in *Rivista di Politica Economica*, n. 91, 2001, also published in *Antitrust, Regulation and Competition: Theory and Practice*, Palgrave (Macmillan-StMartin's Press) Lambertini, L. (2002, ed.)
- 34. Sustainability and Finance Why and How? with Giorgio Barba Navaretti, Alberto Pozzolo in EUROPEAN ECONOMY, BANKS, REGULATION, AND THE REAL SECTOR, Issue 2021-2.
- 35. ALGORITHMIC COLLUSION: A REAL PROBLEM FOR COMPETITION POLICY?. 2020 In COMPETITION
 POLICY INTERNATIONAL ISSN:1554-0189 vol. 0, pp1-9, with Emilio Calvano, Vincenzo Denicolò, Sergio Pastorello.
- 36. What are the wider supervisory implications of the Wirecard case? with Giorgio Barba Navaretti and Alberto Pozzolo, 2020, Report for the European Parliament.
- 37. Supranational supervision of multinational banks: A moving target, with Jean-Edouard Colliard, Gyöngyi Lóránth, JOURNAL OF FINANCIAL TRANSFORMATION, 2018.
- **38.Fintech and Banks: friends or foes?** with Giorgio Barba Navaretti, Alberto Pozzolo in EUROPEAN ECONOMY, BANKS, REGULATION, AND THE REAL SECTOR, Issue 2017-2.
- **39.Getting rid of NPLs in Europe,** with Giorgio Barba Navaretti, Alberto Pozzolo in EUROPEAN ECONOMY, BANKS, REGULATION, AND THE REAL SECTOR, Issue 2017-1.
- **40.Bank Resolution and the Mutualisation of Risk,** with Giorgio Barba Navaretti, Alberto Pozzolo in EUROPEAN ECONOMY, BANKS, REGULATION, AND THE REAL SECTOR, Issue 2016-2.
- **41.Bail-in: Limits and work in progress**, with Giorgio Barba Navaretti, Alberto Pozzolo, 12 December 2016 VOXEU
- **42.Multinational Banks and Supranational Supervision**, with Jean-Edouard Colliard and Gyöngyi Lóránth, 17 Aug 2016, Oxford Business Law Blog
- **43.Sovereign and banking risk: Completing the union and breaking the loop**, with Giorgio Barba Navaretti, Alberto

- **44."The SSM and Multinational Banks",** with Jean-Edouard Colliard, Gyöngyi Lóránth, SUERF Conference Proceedings 2016/3
- **45.Diabolic loop or incomplete union? Sovereign and banking risk,** with Giorgio Barba Navaretti, and Alberto Franco Pozzolo, in EUROPEAN ECONOMY, BANKS, REGULATION, AND THE REAL SECTOR, Issue 2016-1
- **46.Needed: A theory of harm for the Intel case**, with Vincenzo Denicolò, VOXEU, 20 January 2016
- 47.Sand in the wheels: Implementing the Single
 Supervisory Mechanism and Multinational Banking in
 Europe, with Giorgio Barba Navaretti, and Alberto Franco
 Pozzolo, in EUROPEAN ECONOMY, BANKS,
 REGULATION, AND THE REAL SECTOR, Issue 2015-3
- **48.Is special treatment for SMEs warranted?** with Giorgio Barba Navaretti, and Alberto Franco Pozzolo, in EUROPEAN ECONOMY, BANKS, REGULATION, AND THE REAL SECTOR, Issue 2015-2.
- 49. The tangled web: do capital requirements and loss absorption capacity foster a systemic risk free, progrowth banking environment? with Giorgio Barba Navaretti, and Alberto Franco Pozzolo, in EUROPEAN ECONOMY, BANKS, REGULATION, AND THE REAL SECTOR, Issue 2015-1.
- **50.Sovereign and banking risk**, with Giorgio Barba Navaretti, and Alberto Pozzolo, VOXEU, 15 July 2016
- **51.The Single Supervisory Mechanism and multinational banks**, with Jean-Edouard Colliard, Gyöngyi Lóránth, VOXEU, 30 July 2016
- **52.How SME funding risk is allocated**, with Giorgio Barba Navaretti, Alberto Pozzolo, VOXEU, 18 November 2015
- **53.Capital requirements and loss absorption capacity for large banks**, with Giorgio Barba Navaretti, Alberto Pozzolo, VOXEU, 8 July 2015
- **54.Too big to fail or too small to maintain stability?**, with Giorgio Barba Navaretti, Alberto Pozzolo, Micol Levi, VOXEU, 23 May 2010
- **55.Multinational banks and European financial integration**, with Giorgio Barba Navaretti, Guido Ferrarini, Alberto Pozzolo, VOXEU, 8 April 2009

In Italiano

- **56.** Intelligenza artificiale e mercati. AIBA Magazine, 2019.
- 57. Organismi geneticamente modificati ed incertezza scientifica, 2000, con G. Immordino, in *Mercato, Concorrenza e Regole*, 2/2001, Il Mulino
- 58. **Gli accordi commerciali preferenziali**, with G. Basevi and G. Ottaviano, online supplement to *Economia internazionale*, P. R. Krugman, M. Obstfeld, Hoepli, 2003, http://www.liuc.it/krugmanobstfeld/accordi/default.htm
- 59. La regolazione del prezzo in presenza di concorrenza estera: uno schema teorico, , with C. Scarpa, in Bulckaen, Cambini eds. *I Servizi di Pubblica Utilità*, 2000, Franco Angeli Editore
- 60. La regolamentazione delle imprese Multinazionali, with C. Scarpa, in Bulckaen, Cambini eds. *I Servizi di Pubblica Utilità*, 2000, Franco Angeli Editore.

Libri e Capitoli

- 61. **Organizzazoine Industriale**, by Lynne Pepall, Daniel J. Richards, George Norman, Giacomo Calzolari, 2012, 2023, The McGraw-Hill Companies,
- 62. "Separation of selection and award criteria, including exclusion of reputation indicators like references to experience, performance and CV's from award criteria" with Chris Bovis in The Applied Law and Economics of Public Procurement, 2012 Routledge, Edited by Gustavo Piga, Steen Treumer
- 63. *Teoria e Politica del Commercio Internazionale*, 2001, with G. Ottaviano and G. Basevi, Carocci Editore. Handbook on international trade.
- 64. Contributor to **EIB Investment Report 2018/2019** edition, "Retooling Europe's Economy"

ATTIVITA' ACCADEMICA

Prorettore alla ricerca, European University Institute, 2021-

Coordinamento Technology and Society Interdisciplinary research cluster, EUI, 2018-

Comitato scientific The State of the Union 2020, 2021, European University Institute.

PhD Admission Coordinator EUI 2018-2021.

Delegato alla ricerca Department of Economics, University of Bologna 2015-17.

Direttore di Laurea BA international program in Economics and Finance 2014-2017.

Direttore del dottorato PhD program in Economics, University of Bologna, 2010-2013.

Membro residente Institute for advanced studies, http://www.ias.unibo.it University of Bologna 2013-.2018

Membro della Scuola di eccellenza Alma Mater Studiorum - University of Bologna, 2013-2018.

Membro dell'accademia delle scienze Institute of Bologna http://www.accademiascienzebologna.it.

Chair of Advisory Board for Research, Economics Department University of Verona, 2019-

DISCORSI DI APERTURA E KEYNOTE SU INVITO

- Invited speaker ABLP UBI Bank May 2008 workshop on Federal Banks: "Local information and decentralized decisions in banks".
- -Invited speaker Unicredit forum on banking regulation 2009, 2010.
- Invited speaker to the conference "Contracts, Procurement and Public-Private Agreements, SORBONNE UNIVERSITY, PARIS, Monday 14th and Tuesday 15th, June 2010
- Invited speaker with V. Denicolò at the European Association for Research in Industrial Economics (EARIE), August 2010 Istanbul congress.
- Invited speaker 1st INTERDISCIPLINARY SYMPOSIUM ON PUBLIC PROCUREMENT, 2011 Villa Mondragone Rome.
- Invited speaker on Competition and multi-utility firms International Congress of Energy Science and Industry Energi@21, Poznan, May 2015.
- Zurich Workshop in Economics, Keynote Speaker, September 2nd 4th, 2015, Lucerne, Switzerland
- Round table on "Single Supervision and Cross-Border Banking," House of Finance, Goethe University, Frankfurt, March 14, 2016
- Invited speaker on round table on Capital Market Union and SMEs, ABI (Associazione Bancaria Italiana), Rome July 2017.
- Invited speaker on "Exclusive dealing," at the European Commission, DG-

Competition, March 2017.

- Round table on "Is there a Way out of Non-Performing Loans in Europe?" Bruegel, Brussels, July 6, 2017.
- Keynote speaker XIII workshop IBEO, Credit and financial frictions, June 2018.
- Keynote speaker at the CCE ECN European Competition Network of competition authorities, annual meeting Lisbon 17th October 2018.
- Invited speaker on Excessive prices, CRA Conference on "Economic Developments in Competition Policy" Brussels 5 December 2018.
- Keynote speaker Berlin IO days 2019.
- Invited speaker Current Economic Challenges at the basis of Competition Law ASCOLA 2019 Aix-en-Provence
- Invited speaker A EUROPEAN APPROACH TO ARTIFICIAL INTELLIGENCE? Workshop with Margrethe Vestager, 2019.
- Invited speaker BECCLE Conference competition economics Bergen 2019.
- Keynote speaker Swiss IO days Bern 2019.
- Invited speaker, BRICS Competition Conference 2019, Moscow.
- Keynote speaker, European Competition Policy Forum, October 2019, Lake of Como.
- Invited speaker, Global Challenges Workshop, October 2019, Milan.
- Keynote speaker, British Institute of International and Comparative Law, November 2019, London.
- Invited speaker, The European Approach to Artificial Intelligence, November 2019, Bruegel Brussels.
- Invited speaker, The Impact of Machine Learning and AI on the UK Economy, Conference Bank of England, CEPR, Imperial College, 25 and 26 March 2020, London.
- Invited speaker, 2020 (moved to 2021) OECD/Swiss ComCo/CIPCO Workshop on algorithmic market activity and competition law.
- Invited speaker EARIE conference 2020.
- Invited panel speaker BIS-CEPR Fintech Conference, "Financial innovation: Implications for competition, regulation, and monetary policy", September 2020.
- Invited speaker Oct. 16th 2020, WORKSHOP Artificial Intelligence Lab, Intesa Sanpaolo Innovation Center
- OFCOM seminar on "Loyalty discounts and price-cost tests", Oct. 2020
- Invited speaker Inclusive Competition Forum and the Ada Lovelace Institute, Inspecting algorithms in competition investigations online workshop 7 October 2020.
- Invited speaker, annual conference European Banking Institute, 2021.
- Expert intervention AIDA Committee the European Parliament, Jan. 2021.
- Brussels School of Competition, Jan 2021, Law & Al : Competition and Consumer Protection
- CUTS Institute for Regulation & Competition, invited speaker July 2021.
- Special Digital Keynotes Zoom Session, Suzanne Scotchmer Memoria Lecture-Jan. 14, 2022, Toulouse.
- Keynote speaker 4th International Conference on European Studies, Milan, June 20-22 2022.
- Keynote Editor-in-chief conference on Economics, Beijing University Jun 21, 2022.
- BSC Executive Master in Law, presentation 2021, 2022.
- South-Africa Competition authority, invited talk July 2022.

PRINCIPALI PRESENTAZIONI A SEMINARI SCIENTIFICI SU INVITO

European Economic Association various meetings; Econometric Society: European, American and World meetings; ASSET meetings; Auctions and Market Design I, Milan, EARIE and CEPR various meetings, University of Florence, Venice, Padua, Trento, Bocconi University, University of Milan Cattolica, University of Milan Bicocca, University of Salerno, University of Bologna, University of Sassari, University of Bonn, FEEM, University of Groningen, CONSIP Rome, WZB Berlin, London Business School, New York University, Oxford University, University of Tel Aviv, University of Toulouse, University of Rotterdam, Ente Luigi Einaudi Rome, European University Institute, Bergen University, Humboldt University Berlin, Università Autonoma de Barcelona, Bonn University, University of British Columbia, Berkeley University, Cambridge University, University of Chicago, Chicago GSB, ECARES-Brussels, Harvard University, LSE, University of Maryland, University of Michigan, Minneapolis FRB, NYU Economics, Tilburg University, University of Toronto, University College of London, Universite' Catholique de Leuven, UCLA Columbia University, London School of Economics, Stockholm School of Economics, Said Business School, The Judge Institute, Boston College, University of Istanbul Koc University; Mannheim University, NBER meeting, Spanish Central Bank - Madrid, Sorbonne University Paris, Madrid Carlos III, University of Luxembourg, Stavanger University, Pittsburgh University, MIT, Boston University, University of Montreal, University of Washington (Seattle), Tilburg TILEC, Leicester, Jiao Tong University, Shanghai University of economics and Finance, Luiss University, CREST Paris, Madrid CUNEF, University of Chile, Bocconi University, DG Competition European Commission, University of Leipzig, University of Bern, Bank for International Settlements, Basel Committee for Banking Supervision, University of Zurich and ETH, University of Bozen, University of Bristol Finance. Universitad Carlos III, Berlin IO days 2019, BECCLE Bergen Competition Economics Conference 2019, Swiss IO conference Bern 2019. Paris School of Economics 2019. IMT Lucca 2019, UPF Barcelona, 2019, Federal Trade Communication US, University of St. Gallen, Thema Paris, Bocconi, Bristol Department of Economics, OFCOM UK, University of Southern California, Durham University. University of Cambridge, University of Oxford, HEC Economics, Competition Market Authority UK. Competition Law and Economics European Network, Tel Aviv University, ECARES Brussels, CREST Paris, Centre for Al Decision-making and Action, CLEEN workshop 2021, Tsinghua University Beijing, Digital economics Telecom Paris, CAIDA University of British Columbia, University of Barcelona, SciencePo, HEC Paris department of Economics.

Premi, riconoscimenti e fondi alla ricerca:

- B.A. Dissertation Prize ANDAF 1994 "Giovanni De Fornaris"
- Scholarship Bonaldo Stringher 1997 Bank of Italy
- Scholarship Bonaldo Stringher 1998 Bank of Italy
- Post-Doc proposal Ente L. Einaudi (Rome), 1999
- Jean Monnet Fellowship proposal European University Institute, 1999
- Mention of Italian Doctorate Thesis from the Italian Economists Society, 1999
- Research Fellowship, Department of Economics, University of Bologna, 1999
- Young Economist Award, European Economic Association, 2000
- Since 2007 research affiliate of CEPR (the Centre for Economic Policy Research) London.
- Since 2014 research fellow CEPR.
- Classified A-top researcher (RFO grants University of Bologna) every year, since first appointment.
- National coordinator for a research project on two-sided markets financed by the Italian Ministry of Research (PRIN 2007).
- 2009 EIEF Einaudi Institute for Economics and Finance Grant for a project on behavioral economics
- 2009 Participant in a FIRB project with other members of the Department funded by the Italian Ministry of Research.
- Prize for research excellence Department of Economics University of Bologna 2013 and 2015.
- Best paper award 2014 Association of Competition Economics ACE (Competition with exclusive contracts and market-share discounts).
- EUI 2020 Research grant €25k.
- EUI 2021 Research grant €25k.

ASSOCIAZIONI E COMITATI EDITORIALI

Steering Committee of ACE, Association of Competition Economics, 2016-2018. Executive committee of ACE, Association of Competition Economics, 2017-2018.

Steering Committee of EARIE, European association for Industrial Economics, 2016-

Panel ECONOMIC POLICY for Industrial Organization and Competition Policy 2017-2019.

Associate Editor INTERNATIONAL JOURNAL OF INDUSTRIAL ORGANIZATION. 2011-2013

Co-Editor INTERNATIONAL JOURNAL OF INDUSTRIAL ORGANIZATION, 2013-20.

Main Editor INTERNATIONAL JOURNAL OF INDUSTRIAL ORGANIZATION, 2020-

Co-Editor LABOUR: REVIEW OF LABOUR ECONOMICS AND INDUSTRIAL RELATIONS 2015-2020.

Co-Editor EUROPEAN ECONOMY BANKS, REGULATION, AND THE REAL SECTOR 2015-

http://european-economy.eu/

Comitato scientifico Rivista di politica economica, 2008-

Revisore per riviste scientifiche:

American Economic Journal: Microeconomics American Economic Review, Behavioral Science & Policy, Bulletin of Economic Research, Berkeley Electronic Press Journal of Theoretical Economics, B.E. Journal of Economic Analysis & Policy, Canadian Journal of Economics, Econometrica, Economic

Inquiry, Economic Journal, Economic Modelling, Economic Policy, Economia Politica, Economic Notes, Emerging Markets Finance and Trade, Energy Journal, Energy Economics, European Economic Review, European Journal of Comparative Economics, Games and Economic Behavior, German Economic Review, International Economic Review, International Journal of Industrial Organization, International Journal of Economics and Management, International Review of Economics and Finance, International Tax And Public Finance, Journal of Banking and Finance, Journal of Development Economics, Journal of Economic Behavior and Organization, Journal of Economics and Management Strategy, Journal of Economic Theory, Journal of the European Economic Association, Journal of Financial Stability, Journal of Economic Surveys, Journal of Industrial Economics, Journal of Institutional and Theoretical Economics, Journal of International Economics, Journal of Mathematical Economics, Journal of Public Economics, Journal of Public Economic Theory, Journal of Political Economy, Journal of Regulatory Economics, Mathematical Social Science, Management Science, Oxford Economic Papers. Rand Journal of Economics, Review of Economic Dynamics, Research in Economics, Review of Economic Studies, Review of Law and Economics, Rivista Italiana di Economia, Rivisita di Politica Economica, Small Business Economics, Theoretical Economics, Review for Economics and Business Letters, Computer Law & Security Review, RAIRO - Operations Research.

Revisore scientifico per enti

National Science Foundation USA several years

ERC grants European Commission,

Swiss National Science Foundation,

Italian agency for research evaluation ANVUR (VQR1, VQR2).

Romanian National Council for Scientific Research

Social Sciences and Humanities Research Council of Canada,

Netherlands council for scientific research.

Open Research Area Plus,

National science foundation Kuwait,

Hong Kong National Science Foundation

Israel Science Foundation.

Esperto per lista delle riviste scientifiche ASN Italian national science foundation (ANVUR) in the area social science 2018-2021 (esperti per le liste delle riviste ASN).

Revisore Wikipedia invited to comment articles in economics, competition and regulation, 2016.

Reviewer for European Regional Development Fund (ERDF).