

# FEDERICO ETRO

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Citizenship: Italian  
Birth: Milan, January 5, 1974  
Child: Edoardo

Updated: 01/08/18

Professore Ordinario, *University of Florence*, Florence (since 2018).

Senior Consultant, *Charles River Associates*, London (since 2015).

## PAST POSITIONS:

2010 - 2018: *University of Venice*, Ca' Foscari, Professore Ordinario di Economia Politica.

2004 - 2014: *Microsoft*, Legal & Corporate Affairs, EMEA, Economist.

2006 - 2010: *University of Milan*, Bicocca, Professore Associato di Economia Politica.

2003 - 2006: *Catholic University of Milan*, Lecturer.

2002 - 2003: *Ministry of Economy of Italy*, Consultant, and *Luis University of Rome*, Lecturer, Rome.

## EDITORIAL POSITIONS:

2014 - 2017: Editor in Chief, *Research in Economics*, Elsevier.

## EDUCATION

Master in Economics, *University of California, Los Angeles*, 2000.

Laurea in Economics, *Università Cattolica del Sacro Cuore, Milan*, 110/110 cum Laude, 1997.

## PUBLICATIONS

Selected articles:

1) 2018, ***International Trade with Indirect Additivity***, *American Economic Journal: Microeconomics*, Vol. 10, 2 (May), pp. 1-57 (with P. Bertolotti and I. Simonovska).

2) 2018, ***The Economics of Renaissance Art***, *The Journal of Economic History*, Vol. 78, 2 (June), pp. 500-538.

3) 2018, ***Power Laws in Art***, *Physica A: Statistical Mechanics and its Applications*, Vol. 506 (September), pp. 217-220 (with E. Stepanova).

- 4) 2018, *Macroeconomics with Endogenous Markups and Optimal Taxation*, *Southern Economic Journal*, in press.
- 5) 2017, *Monopolistic Competition when Income Matters*, *The Economic Journal*, Vol. 127, 603 (August), pp. 1217-1243 (with P. Bertoletti).
- 6) 2017, *Art Collections and Taste in the Spanish Siglo de Oro*, *Journal of Cultural Economics*, Vol. 41, 3 (August), pp. 309-335 (with E. Stepanova).
- 7) 2017, *Art Auctions and Art Investment in British Painting at the time of the Industrial Revolution*, *Scottish Journal of Political Economy*, Vol. 64, 2 (May), pp. 191-225 (with E. Stepanova). Awarded as Commended Paper of the Year.
- 8) 2017, *The Heckscher-Ohlin Model with Monopolistic Competition and General Preferences*, *Economics Letters*, Vol. 158 (September), pp. 26-29.
- 9) 2016, *The Ramsey Model with Monopolistic Competition and General Preferences*, *Economics Letters*, Vol. 145 (August), pp. 141-144.
- 10) 2016, *Endogenous Market Structures in the Credit Market & Ricardian Equivalence*, *Economics Letters*, Vol. 140 (March), pp. 14-18.
- 11) 2016, *Preferences, Entry and Market Structure*, *The RAND Journal of Economics*, Vol. 47, 4 (Winter), pp. 792-821 (with P. Bertoletti).
- 12) 2016, *Entry of Painters in the Amsterdam Market of the Golden Age*, *Journal of Evolutionary Economics*, Vol. 26, Issue 2 (May), pp. 317-348 (with E. Stepanova).
- 13) 2015, *The Market for Paintings in Paris between Rococo and Romanticism*, *Kyklos*, Vol. 68 (February), pp. 28-50 (with E. Stepanova).
- 14) 2015, *The Labor Market in the Art Sector of Baroque Rome*, *Economic Inquiry*, Vol. 53, 1 (January), pp. 365-387 (with S. Marchesi and L. Pagani). Awarded of *Tarantelli Prize* in Labor Economics.
- 15) 2015, *Endogenous Market Structures and International Trade: Theory and Evidence*, *Scandinavian Journal of Economics*, Vol. 117, 3 (July), pp. 918-956.
- 16) 2015, *New-Keynesian Phillips Curve with Bertrand Competition and Endogenous Entry*, *Journal of Economic Dynamics & Control*, Vol. 51 (February), pp. 318-340 (with L. Rossi).
- 17) 2015, *Optimal Monetary Policy under Calvo Pricing with Bertrand Competition*, *Journal of Macroeconomics*, Vol. 45 (September), pp. 423-440 (with L. Rossi).
- 18) 2014, *Endogenous Market Structures and Innovation by Leaders: an Empirical Test*, *Economica*, Vol. 81, 321 (January), pp. 117-139 (with D. Czarnitzki and K. Kraft).
- 19) 2014, *Optimal Trade Policy under Endogenous Foreign Entry*, *Economic Record*, Vol. 90, 290, pp. 282-300.

- 20) 2014, *The Theory of Endogenous Market Structures*, *Journal of Economic Surveys*, Vol. 28, 5, pp. 804-830.
- 21) 2013, *Equilibrium Principal-Agent Contracts*, *Journal of Economics & Management Strategy*, Vol. 22, 3 (Fall), pp. 488-512 (with M. Cella).
- 22) 2013, *The Market for Paintings in the Venetian Republic from Renaissance to Rococò*, *Journal of Cultural Economics*, Vol. 37, 4 (November), pp. 391-415 (with L. Pagani).
- 23) 2012 *The Market for Paintings in Italy During the Seventeenth Century*, *The Journal of Economic History*, Vol. 72, 2 (June), pp. 423-447 (with L. Pagani). Reprinted in: “*A History of the Western Art Market: A Sourcebook of Writings on Artists*”, Ed. Titia Hulst, University of California Press, 2017
- 24) 2011, *Endogenous Market Structures and Strategic Trade Policy*, *International Economic Review*, Vol. 52, 1 (February), pp. 63-84.
- 25) 2011, *Endogenous Market Structures and Contract Theory: Delegation, Principal-Agent Contracts, Screening, Franchising and Tying*, *European Economic Review*, Vol. 55, 4 (May), pp. 463-479.
- 26) 2010, *Endogenous Market Structures and the Business Cycle*, *The Economic Journal*, Vol. 120, 549 (December), pp. 1201-1234 (with A. Colciago).
- 27) 2010, *Endogenous Market Structures and the Optimal Financial Structure*, *Canadian Journal of Economics*, Vol. 43, 4 (November), pp. 1333-1352.
- 28) 2010, *Real Business Cycles with Cournot Competition and Endogenous Entry*, *Journal of Macroeconomics*, Vol. 32, 4 (December), pp. 1101-17 (with A. Colciago) .
- 29) 2009, *The Economic Impact of Cloud Computing on Business Creation, Employment and Output in Europe*, *Review of Business and Economics*, Vol. 54, 2, pp. 179-208.
- 30) 2008, *Stackelberg Competition with Endogenous Entry*, *The Economic Journal*, Vol. 118, 531 (October), pp. 1670-97.
- 31) 2008, *Growth Leaders*, *Journal of Macroeconomics*, Vol. 30, 3 (September), 1148-1172.
- 32) 2007, *Endogenous Market Structures and Macroeconomic Theory*, *Review of Business and Economics*, Vol. 52 (4), pp. 517-540.
- 33) 2006, *Political Geography*, *Public Choice*, Vol. 127, 3-4 (June), pp. 321-343.
- 34) 2006, *Aggressive Leaders*, *RAND Journal of Economics*, Vol. 37, 1 (Spring), pp. 146-154.
- 35) 2005, *International Unions*, *The American Economic Review*, Vol. 95, 3 (June), pp. 602-615 (with A. Alesina and I. Angeloni).

36) 2004, ***Innovation by Leaders***, *The Economic Journal*, Vol. 114, 495 (April), pp. 281-310.  
Press coverage: *The Economist*, “Slackers or Pace-setters? Monopolies may have more incentive to innovate than economists have thought”, Economic Focus, May 2004, p. 20.

Book Reviews:

37) 2013, ***“Market Structure and Equilibrium” by Heinrich von Stackelberg***, *Journal of Economics*, Vol. 109 (May), 1, pp. 89-92

Books:

38) 2019, ***The Economics of Art History***, in preparation.

39) 2012, ***Competition Law and the Enforcement of Article 102***, Oxford: Oxford University Press, Editor and coauthor of Preface and Introduction (with Ioannis Kokkoris), December, pp. xiv + 224.

40) 2009, ***Endogenous Market Structures and the Macroeconomy***, Berlin and New York: Springer, March, pp. xx + 346.

41) 2007, ***Competition, Innovation, and Antitrust. A Theory of Market Leaders and its Policy Implications***, Berlin and New York: Springer, July, pp. xx + 283.

Other articles in refereed journals:

42) 2017, ***On the Economics of the Android Case***, *European Competition Journal*, Vol. 13, 2-3, 282-313 (with C. Caffarra).

43) 2016, ***Contract Competition between Hierarchies, Managerial Compensation and Imperfectly Correlated Shocks***, *Journal of Economics*, Vol. 118, Issue 3 (July), pp. 193-218 (with M. Cella).

44) 2014, ***Some Thoughts on the Sutton Approach***, *Journal of Economics*, Vol. 112, 2, pp. 99-113.

45) 2014, ***Pricing to Market in the Krugman Model***, *Economics Bulletin*, Vol. 34, 1, pp. 459-68 (with P. Bertoletti).

46) 2013, ***Advertising and Search Engines***, *Research in Economics*, Vol. 67, 1 (March), pp. 25-38.

47) 2013, ***Big Data, the Cloud and the EU Regulation on Data Protection***, *Intereconomics. Review of European Economic Policy*, September (5), pp. 276-80 (with L. Christensen).

48) 2011, ***The Economics of Cloud Computing***, *Iup Journal of Managerial Economics*, Vol. IX, 2, pp. 7-22.

49) 2010, ***Endogenous Market Structures and Antitrust Policy***, *International Review of Economics*, Vol. 57, 1, pp. 9-46.

50) 2008, *Market Leaders, Antitrust Policy and the Software Market*, Int J of Industrial Economics, Vol. 5, No. 1, pp. 7-30.

51) 2007, *Competition Policy: Toward a New Approach*, European Competition Journal, Vol. 2, 1 (April), pp. 29-55.

52) 2007, *Innovation by Leaders II. Schumpeterian Growth with Endogenous Persistence of Leadership*, Rivista Internazionale di Scienze Sociali, Vol. 115, 1 (January-March), pp. 81-108.

53) 2004, *Does Asymmetric Information Matter in Competitive Insurance Markets?*, Rivista Internazionale di Scienze Sociali, Vol. 112, 1 (January-March), pp. 27-46 (Rej. & Res. for *The Economic Journal*).

54) 2004, *The Political Economy of Fiscal and Monetary Unions*, Giornale degli Economisti e Annali di Economia, Vol. 63, 3/4, pp. 289-328.

55) 2002, *International Policy Coordination with Economic Unions*, Rivista Internazionale di Scienze Sociali, Vol. 110, 2 (April-June), pp. 187-211.

56) 1998, *Incidenza Fiscale e Regole di Ramsey con Potere di Mercato ed Evasione*, Rivista di Politica Economica, Vol. 88, 7, pp. 27-61.

Editorials, notes and chapters in books:

57) 2017, *Research in Economics and Monopolistic Competition*, Research in Economics, 71, 4, pp. 645-649

58) 2017, *Research in Economics and Macroeconomics*, Research in Economics, 71, 3, pp. 373-381

59) 2017, *Research in Economics and Game Theory*, Research in Economics, 71, 1, pp. 1-7

60) 2016, *Research in Economics and Industrial Organization*, Research in Economics, 70, 4, pp. 511-17

61) 2016, *Research in Economics and Public Finance*, Research in Economics, 70, 1, pp. 1-6

62) 2015, *Research in Economics and Political Economy*, Research in Economics, 69, 3, pp. 261-64.

63) 2013, *The Impact of the Data Protection Regulation in the E.U.*, European Financial Review, with L. Christensen, A. Colciago and G. Rafert, June-July, pp. 70-72.

64) 2013, *Structural Change, Job Creation and Cloud Computing*, Chapter VI in “*Broadband in Latin America: beyond connectivity*”, Edited by V. Jordán, H. Galperin and W. Peres, United Nations, ECLAC, pp. 147-178 (with A. Colciago).

- 65) 2012, *Leadership in Multi-sided Markets and Dominance in Online Advertising*, Chapter 11 in “*Advances in the Analysis of Competition Policy and Regulation*”, Edited by Y. Katsoulacos and J. Harrington, Edward Elgar, Northampton, MA, pp. 114-135.
- 66) 2012, *Understanding Online Advertising. Market Structure and Leadership*, *European Business Review* (March-April), pp. 96-98.
- 67) 2012, *The Economics of Cloud Computing*, Chapter 17 in “*Cloud Computing Service and Deployment Models: Layers and Management*”, Edited by A. Aggarwal and A. Bento, IGGlobal, Hershey, PA, pp. 296-309.
- 68) 2011, *Understanding Cloud Computing*, *European Business Review* (November-December), pp. 59-61.
- 69) 2010, *Toward an Economic Approach to Art. 102*, Chapter 1 in “*Competition Policy and the Enforcement of Art. 102*”, Edited by F. Etro and I. Kokkoris, Oxford University Press, London, pp. 1-36.
- 70) 2010, *The Economic Consequences of the Diffusion of Cloud Computing*, Chapter 1.9 in *Global Information Technology Report 2009-2010*, World Economic Forum, Geneva, pp. 107-12.
- 71) 2010, *Antitrust Issues in Dynamic Markets*, Chapter 11 in “*The Reform of EC Competition Law: New Challenges*”, Edited by I. Lianos and I. Kokkoris, Kluwer Law International, London, pp. 327-341.
- 72) 2007, *Redistribution, Decentralization and Constitutional Rules*, Chapter 10 in “*The Economics of Transparency in Politics*”, Edited by A. Breton, G. Galeotti, P. Salmon and R. Wintrobe, Ashgate Publishing, London (February), pp. 209-230 (with P. Giarda).
- 73) 2007, *Competition Policy for the New Economy*, Chapter 3 in “*Abuse of Dominance*”, Edited by Y. Katsoulacos, Athens University Press, Athens, pp. 46-83.
- 74) 2007, *Innovation and Patents for the Software Industry: an Empirical Analysis of the EU and US Cases*, Chapter 4 in “*Software Patents: Protection and Licensing*”, ICFAI University Press, pp. 83-122.
- 75) 2007, *The Endogenous Entry Approach to Antitrust*, *Experts’ Series on Intellectual Property and Competition*, Stockholm Network Press, London, pp. 1-15.
- 76) 2007, *The Economics of Competition Policy and Dominant Market Position*, *Experts’ Series on Intellectual Property and Competition*, Stockholm Network Press, London, pp.1-10.
- 77) 2006, *Antitrust Policy, the Theory of Market Leaders and the New Economy*, in “*Economics of Information and Communication Technologies*”, Edited by P. Waelbroeck, pp. 251-285, Ecole Nationale Supérieure des Télécommunications, Paris.
- 78) 2005, *The Future for CII Patents in the EU*, *Managing Intellectual Property*, (September), pp. 58-59.

Unpublished working papers:

- 79) 2018, *Art Markets in Antiquity: from the Greek-Roman world to the Middle Ages*.
- 80) 2018, *Six Puzzles on the Return from Art Investment: Evidence from Auctions of the XXI century*, with E. Stepanova.
- 81) 2018, *Liberalizing Art. Evidence on the Impressionists at the End of the Paris Salon*, University of Milan, Bicocca, Dept. of Economics, W.P., with S. Marchesi and E. Stepanova.
- 82) 2018, *Conglomerate Mergers and Entry in Innovative Industries*, University of Venice, Ca' Foscari, Dept. of Economics, W.P. 2018-19
- 83) 2018, *Monopolistic Competition with GAS Preferences*, University of Pavia, Dept. of Economics and Management, DEM W.P. 71, with P. Bertoletti.
- 84), 2017, *Monopolistic Competition, As You Like It*, University of Venice, Ca' Foscari, Dept. of Economics, W.P. 2017-09, with P. Bertoletti.
- 85) 2017, *Demand, Markups and Business Cycle. Bayesian Estimation and Quantitative Analysis in Closed and Open Economies*, University of Venice, Ca' Foscari, Dept. of Economics, W.P. 2017-09, with L. Cavallari.
- 86) 2014, *Staggered Price Setting, Bertrand Competition and Optimal Monetary Policy*, University of Pavia, Dept. of Economics and Management, DEM W.P. 71, with L. Rossi (Rev. & Res. for *International Journal of Central Banking*).
- 87) 2014, *A General Theory of Endogenous Market Structures*, University of Pavia, Dept. of Economics and Management, June, DEM W.P. 81, with P. Bertoletti (Rej. & Res. for *Journal of Economic Theory*).
- 88) 2013, *Monopolistic Competition: A Dual Approach*, University of Pavia, Dept. of Economics and Management, June, DEM W.P. 43, with P. Bertoletti (Revise & Resubmit requested for *Econometrica*).
- 89) 2012, *Technology Adoption, Job Matching Frictions and Business Creation*, University of Venice, Ca' Foscari, Dept. of Economics, W.P. 2012-30 , with A. Colciago.
- 90) 2012, *Endogenous Market Structures and Welfare*, University of Venice, Ca' Foscari, Dept. of Economics, W.P. 2012-12.
- 91) 2009, *Endogenous Market Structures and Corporate Finance*, University of Milan, Bicocca, Dept. of Economics, W.P. 165 (Rev. & Res. for *Canadian Journal of Economics*).
- 92) 2009, *The Effects of Entry on R&D Investment of Leaders: Theory and Empirical Evidence*, University of Milan, Bicocca, Dept. of Economics, W.P. 163, with D. Czarnitzki and K. Kraft.
- 93) 2007, *Public-Private Partnerships*, University of Milan, Bicocca, Dept. of Economics, W.P. 120.

94) 2003, *Globalization and Political Geography*, CESifo W.P. 986.

Other works in Italian and Spanish:

95) 2013, *Computación en la Nube, Cambio Estructural y Creación de Empleo*, Chapter VI in “*Banda ancha en América Latina: más allá de la conectividad*”, United Nations, ECLAC, pp. 151-182 (with A. Colciago).

96) 2004, *Investimenti in Infrastrutture. Patto di Stabilità e Partnership Pubblico-Private*, Quaderno Cifrel, Milan, pp. 1-150, with F. Ambrosanio and M. Bordignon.

97) 2003, *Sostenibilità Fiscale: un’analisi empirica sui Paesi OCSE*, Memorandum for the Minister of Economy, Ministry of Economy, Rome.

98) 1998, *Evasione Fiscale delle Imprese*, W.P. 321, Dipartimento di Scienze Economiche, Università degli Studi di Bologna.

99) 1998, *Evasione delle Imposte Indirette in Oligopolio. Incidenza e Ottima Tassazione*, *Quaderni dell’Istituto di Economia e Finanza*, N. 17, U.C.S.C., Milan.

100) 1997, *Sistemi Fiscali Ottimali in presenza di Evasione delle Imposte sul Reddito e sulle Imprese*, unpublished dissertation, Catholic University of Milan, pp. 1-356.

#### PRIZES, MEMBERSHIPS AND GRANTS

*Tarantelli Prize* (2014, Associazione Italiana Economisti del Lavoro); Member of the Board of the Ca’ Foscari Library of Economics (2012-2013); Faculty Member of the European Summer School in Competition and Regulation (Cresse), Athens University of Business and Economics, Greece (since 2006); PRIN (Italian Project of Research of National Interest) 2009-2011; Appointed Assistant Professor (Ricercatore, Scienza delle Finanze) from Catholic University of Milan (Concorso 2004): declined; Research Grant, Catholic University of Milan (2003-06); Mario Einaudi Scholarship (2001); U.C.L.A. Fellowship (1998-00); Marco Fanno Scholarship, Unicredit (1998-00); Bank of Piacenza Scholarship (1998); U.C.S.C. Scholarship as Visiting Student at London School of Economics (1998); Doctoral Fellowship of University of Bologna (1997-98); Erasmus Scholarship: Exchange year at Southampton University, Southampton, UK (1995-96).

#### KEYNOTE SPEECHES

- Global Competition Lecture on “Innovation by Leaders and Endogenous Market Structures: the state of the art after ten years”, Keynote speech at the International Workshop on Global Competition and Innovation (Awaji, Japan, March 1, 2014).
- Dynamic Competition Lecture (Osaka, Japan, November 27, 2009).
- II Biannual Lecture of the Catholic University of Leuven, Faculty of Economics (Leuven, Belgium, December 12, 2007).

#### SELECTED SEMINARS

*University of Paris-Sud* (Paris, June 14, 2018); *Toulouse School of Economics* (Toulouse, January 12, 2018); *National University of Singapore* (Singapore, August 21, 2017); *University of Malaya* (Kuala Lumpur, August 7, 2017); *Workshop on Economic growth, innovation and corporate governance* (Sophia Antipolis, June 15-16 2017); *Dutch National Bank and Tilburg University* (Amsterdam, Tilburg, February 21-22, 2017);



*Italian Economic Association, LVII Annual Conference* (Milan, October 20, 2017); *RMIT University* (Ho Chi Min, August 1, 2016); *University of Essex* (Essex, May 17, 2016); *Heinrich-Heine University* (Düsseldorf, May 3, 2016); *IMac Workshop* (Rennes, December 3-4, 2015); *University of Bologna* (October 27, 2015); *Cambridge University, SAET Conference on Current Trends in Economics* (Cambridge, July 31, 2015); *Delhi School of Economics* (New Delhi, July 20, 2015); *Universite Libre de Bruxelles, Workshop on Art Markets and Art Investment* (Brussels, May 28-29, 2015); *European Competition Day, AGCM* (Rome, October 10, 2014); *Telecom ParisTech Conference on the Economics of Personal Data* (Paris, June 16, 2014); *Yonsei University* (Seoul, South Korea, March 12, 2014); *Hitotsubashi University* (Tokyo, March 6, 2014); *Kyoto University* (Kyoto, March 5, 2014); *Bocconi University* (Milan, December 16, 2013); *University of Southern Denmark* (Odense, November 19, 2013); *Microsoft Partner Conference* (Leuven, October 4, 2013); *Roundtable at the International Institute for Strategic Studies, Dubai International Financial Centre* (Dubai, May 19, 2013); *Conference on Computers, Privacy and Data Protection* (Brussels, January 24, 2013); *New School of Economics* (Moscow, October 5, 2012); *Higher School of Economics* (St. Petersburg, October 2, 2012); *EARIE* (Rome, September 4, 2012); *International Conference on Cloud Computing* (Jerusalem, March 19, 2012); *École Nationale Supérieure des Mines* (Paris, December 14, 2011); *University of Delhi* (New Delhi, November 24, 2011); *Peking University, Guanghua School of Management* (Beijing, March 1, 2011); *University of Durham* (Durham, October 27, 2010); *Holyrood Conference on Cloud Computing* (Edinburgh, September 21, 2010); *Invited talk at the Institute of International and European Affairs* (Dublin, May 21, 2010); *University of Bonn* (Bonn, April 15, 2010); *American Social Sciences Association Meetings, IOS Session* (Atlanta, January 3, 2010); *University of Tokyo* (Tokyo, Japan, December 1, 2009); *Osaka University* (Osaka, November 26, 2009); *Kwansei Gakuin University* (Nishinomiya, November 25, 2009); *Conference of the European Association of Law & Economics* (Rome, September 19, 2009); *Charles University* (Prague, March 26, 2009); *University of St. Andrews* (St. Andrews, March 10, 2009); *Tilburg Law and Economics Center Seminar* (Tilburg, October 7, 2008); *ZEW Conference* (Mannheim, June 13, 2008); *Catholic University of Leuven* (Leuven, December 13, 2007); *OECD Conference on Innovation in the Software Sector*, OECD and Spanish Ministry of Industry (Cáceres, November 28, 2007); *Universiteit van Amsterdam* (Amsterdam, October 29, 2007 and June 4, 2010); *MIP Roundtable* (Brussels, October 3, 2007); *Conference on EU Competition Law* (Athens, June 1-2, 2007); *Invited Talk on Competition Policy and IPRs*, German Institute for Economic Research, DIW (Berlin, May 14, 2007); *University of Virginia* (Charlottesville, U.S.A., October 16, 2006); *Invited Lecture, Conference on the Economics of Information and Communication Technologies* (Paris, June 23/24, 2006); *Invited Talk on Antitrust Policy*, The Finnish Competition Authority (Helsinki, Finland, June 15, 2007); *University of Vienna, Seminar* (Vienna, June 8, 2006); *European University Institute* (Fiesole, November 18, 2005); *Roundtable on The Lisbon Agenda* (Brussels, June 16, 2005); *CERGE-EI* (Prague, September 16, 2004); *CEPR Conference on Macroeconomics and Economic Geography* (Modena, May 16/17, 2003); *CEifo Conference on Public Economics* (Munich, May 9/11, 2003); *NBER Public Economics Program Meeting* (Boston, April 6, 2002); *Harvard-M.I.T. International Economic Seminar* (Cambridge, March 2002); *Harvard University Macrolunch* (Cambridge, February 2002); *New York University, Macroeconomic Seminar* (New York, February, 2002); *Harvard Macrolunch* (Cambridge, October 2001); *Università Cattolica del Sacro Cuore* (Milan, Spring 2000).

## OTHER ACTIVITIES

2007 - 2010: *University of Edinburgh*, Scottish Graduate Programme in Economics, Lecturer of Industrial Organization  
 2004 - 2014: INTERTIC (International Think-tank on Innovation and Competition), President.  
 2003 - 2004: Nextra S.G.R., Investment Management, Milan.  
 2000 - 2002: National Bureau of Economic Research, Research Assistant, Cambridge.  
 1998 - 2002: Eyewitness Fashion Sunglasses, Partner, London.

Referee for *Oxford University Press*, *The American Economic Review*, *Econometrica*, *Journal of Political Economy*, *Quarterly Journal of Economics*, *Review of Economic Studies*, *International Economic Review*, *The Economic Journal*, *Journal of Economic Theory*, *Economica*, *Economic Inquiry*, *Review of Economics and Statistics*, *Research in Economics*, *Journal of Economics*, *Economic Letters*, *Economics Bulletin*, *Economic Record*, *European Economic Review*, *Scandinavian Journal of Economics*, *Canadian Journal of Economics*, *Southern Economic Journal*, *Australian Economic Papers*, *Oxford Economic Papers*, *Manchester School*, *Portuguese Economic Journal*, *Journal of the European Economic Association*, *Journal of Evolutionary Economics*, *International Review of Economics*, *Review of Business and Economics*, *B.E. Journal of Theoretical Economics*, *Bulletin of Economic Research*, *Applied Economics*, *Journal of Applied Economics*, *Rivista Internazionale di Scienze Sociali*, *Giornale degli Economisti e Annali di Economia*, *Economia Politica*, *Rivista Internazionale di Scienze Economiche*, *Managerial and Decision Economics*, *Economic Modelling*, *Simulation Modelling Practice and Theory*, *Chaos, Solitons & Fractals*, *Networks and Spatial Economics*, *Economic Analysis and Policy*, *Review of International Economics*, *Journal of International Trade & Economic Development*, *Review of Development Economics*, *Review of International Organizations*, *Economics of Governance*, *Journal of Law Economics & Organization*, *European Competition Journal*, *Economics of Innovation and New Technology*, *Journal of Industry Competition and Trade*, *Telecommunications Policy*, *Industrial and Corporate Change*, *Review of Industrial Organization*, *International Journal of Industrial Organization*, *Journal of Industrial Economics*, *Journal of Economics & Management Strategy*, *The RAND Journal of Economics*, *Journal of Agricultural and Applied Economics*, *European Journal of Law and Economics*, *Journal of Public Economics*, *Journal of Public Economic Theory*, *Journal of Economic Behavior and Organization*, *Games and Economic Behavior*, *Journal of Mathematical Economics*, *Studies in Nonlinear Dynamics & Econometrics*, *Journal of Economic Dynamics and Control*, *Journal of Macroeconomics*, *Macroeconomics Dynamics*, *Journal of Money, Credit and Banking*, *Journal of Cultural Economics*, *Economic History Review* and *Physica A: Statistical Mechanics and its Applications*.

Teaching Experience: Microeconomics, Macroeconomics, International trade, International finance, Public Economics, Industrial Organization and Competition policy (Undergraduate programs: Luiss, Milan, Ca' Foscari); Industrial Organization, Macroeconomics and Political Economy (PhD programmes: University of Edinburgh, Ca' Foscari).

Organized conferences. *INTERTIC (International Think-tank on Innovation and Competition) Conferences*:

Conference on the Economics of Innovation and the Internet (Venice, October 22, 2013) with the Intertic Lecture by P. Rey (Toulouse School of Economics); Conference on Industrial Organization of the New Economy and Online Advertising (Venice, October 15, 2012) with the Intertic Lecture by P. Milgrom (Stanford University); Conference on Innovation, Competition and the New Economy (Venice, October 11, 2011) with the Intertic Lecture by X. Vives (Iese Business School); Conference on Innovation, Networks, Standards & Multi-sided Markets (Milan, October 11-12, 2010) with the Intertic Lecture by R. Schmalensee (Massachusetts Institute of Technology); Conference on Competition Policy and Property Rights (Milan, September 15-16, 2009) with the Intertic Lecture by J. Vickers (Oxford University); Conference on Endogenous Market Structures and Industrial Policy (Milan, June 5-6, 2008) with the Intertic Lectures by J. Sutton (LSE) and by A. Dixit (Princeton University); Conference on Innovation and Competition in the New Economy (Milan, May 3-5, 2007) with Intertic Lecture by R. Amir (University of Arizona).

V Conference on Antitrust Policy (AGCM, Rome, May 16, 2013), IV Conference on Antitrust Policy (AGCM, Rome, May 24, 2012), III Conference on Antitrust Policy (AGCM, Rome, May 6, 2011), II Conference on Antitrust Policy (AGCM, Rome, April 9, 2010), I Conference on Antitrust Policy (AGCM, Rome, March 6, 2009), *Intertic-Cresse Round Table on Competition Policy* (Athens, July 4, 2008); *Intertic-Cresse Round Table on EU Competition Policy and the Reform of Article 82* (Corfù, Greece, July 15, 2006).