

# FEDERICO ETRO

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

Professore Ordinario (SECS/P01, Concorso 2008, Part-time position)

2018 - present: *University of Florence*, Full Professor (also for doctoral program of *University of Siena*).

2015 - present: *Charles River Associates*, London, Senior Consultant on European Commission's high-profile competition antitrust cases (including matters involving Apple, Amazon, Google, Microsoft, Qualcomm, Samsung, Vodafone, Sky, News Corp, Visa, Deutsche Bank, Refinitiv, London Stock Exchange, Philips, GlaxoSmithKline, Boeing,...)

## PAST POSITIONS:

2010 - 2017: *University of Venice*, Ca' Foscari, Full Professor.

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

2006 - 2010: *University of Milan*, Bicocca, Associate Professor (also for doctoral program of *University of Edinburgh*).

2003 - 2006: *Catholic University of Milan*, Contract Professor.

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

## EDITORIAL POSITIONS:

2014 - 2018: Editor in Chief, *Research in Economics*, Elsevier (Issues: Winter 2014-Spring 2018).

## EDUCATION

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

Laurea in Economics, *Catholic University of Milan*, 110/110 cum Laude, 1997.

## PUBLICATIONS

1) 2020, *Technological Foundations for Dynamic Models with Endogenous Entry*, *European Economic Review*, 103517, Vol. 128 (September).

2) 2020, *Demand, Markups and the Business Cycle*, *European Economic Review*, 103471, Vol. 127 (August), with L. Cavallari.

- 3) 2020, *Monopolistic Competition with Generalized Additively Separable Preferences*, Oxford Economic Papers, with P. Bertoletti.
- 4) 2020, *Liberalizing Art. Evidence on the Impressionists at the end of the Paris Salon*, European Journal of Political Economy, Vol. 62 (March), 101857, with S. Marchesi and E. Stepanova.
- 5) 2020, *On the Welfare Impact of Mergers of Complements: Raising Rivals' Cost versus Elimination of Double Marginalization*, Economics Letters, Vol. 195 (October), 109429, with U. Akgün, C. Caffarra and R. Stillman.
- 6) 2019, *The Romer Model with Monopolistic Competition & General Technologies*, Economics Letters, Vol. 181 (August), 1-6.
- 7) 2019, *Monopolistic Competition for the Market with Heterogeneous Firms*, Economics Letters, Vol. 179 (June), pp. 9-12.
- 8) 2019, *Mergers of Complements and Entry in Innovative Industries*, International Journal of Industrial Organization, Vol. 65 (July), 302-326.
- 9) 2018, *International Trade with Indirect Additivity*, American Economic Journal: Microeconomics, Vol. 10, 2 (May), pp. 1-57, with P. Bertoletti and I. Simonovska.
- 10) 2018, *Macroeconomics with Endogenous Markups and Optimal Taxation*, Southern Economic Journal, Vol. 85, 2 (October), pp. 378-406.
- 11) 2018, *Power Laws in Art*, Physica A: Statistical Mechanics and its Applications, Vol. 506 (September), pp. 217-220, with E. Stepanova.
- 12) 2018, *The Economics of Renaissance Art*, The Journal of Economic History, Vol. 78, 2 (June), pp. 500-538.
- 13) 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.
- 14) 2017, *Art Auctions and Art Investment in the Golden Age of British*, Scottish Journal of Political Economy, Vol. 64, 2 (May), pp. 191-225, with E. Stepanova. Awarded as Commended Paper of the Year.
- 15) 2017, *Monopolistic Competition when Income Matters*, The Economic Journal, Vol. 127, 603 (August), pp. 1217-1243, with P. Bertoletti.
- 16) 2017, *The Heckscher-Ohlin Model with Monopolistic Competition & General Preferences*, Economics Letters, Vol. 158 (September), pp. 26-29.
- 17) 2016, *The Ramsey Model with Monopolistic Competition & General Preferences*, Economics Letters, Vol. 145 (August), pp. 141-144.
- 18) 2016, *Endogenous Market Structures in the Credit Market & Ricardian Equivalence*, Economics Letters, Vol. 140 (March), pp. 14-18.

- 19) 2016, *Preferences, Entry and Market Structure*, The RAND Journal of Economics, Vol. 47, 4 (Winter), pp. 792-821, with P. Bertoletti.
- 20) 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.
- 21) 2015, *The Market for Paintings in Paris between Rococo and Romanticism*, Kyklos, Vol. 68 (February), pp. 28-50, with E. Stepanova.
- 22) 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 the 2014 *Tarantelli Prize* in Labor Economics.
- 23) 2015, *Endogenous Market Structures and International Trade: Theory and Evidence*, Scandinavian Journal of Economics, Vol. 117, 3 (July), pp. 918-956.
- 24) 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.
- 25) 2015, *Optimal Monetary Policy under Calvo Pricing with Bertrand Competition*, Journal of Macroeconomics, Vol. 45 (September), pp. 423-440, with L. Rossi.
- 26) 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.
- 27) 2014, *Optimal Trade Policy under Endogenous Foreign Entry*, Economic Record, Vol. 90, 290, pp. 282-300.
- 28) 2014, *The Theory of Endogenous Market Structures*, Journal of Economic Surveys, Vol. 28, 5, pp. 804-830.
- 29) 2013, *Equilibrium Principal-Agent Contracts*, Journal of Economics & Management Strategy, Vol. 22, 3 (Fall), pp. 488-512, with M. Cella.
- 30) 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.
- 31) 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
- 32) 2011, *Endogenous Market Structures and Strategic Trade Policy*, International Economic Review, Vol. 52, 1 (February), pp. 63-84.
- 33) 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.

34) 2010, *Endogenous Market Structures and the Business Cycle*, *The Economic Journal*, Vol. 120, 549 (December), pp. 1201-1234, with A. Colciago.

35) 2010, *Endogenous Market Structures and the Optimal Financial Structure*, *Canadian Journal of Economics*, Vol. 43, 4 (November), pp. 1333-1352.

36) 2010, *Real Business Cycles with Cournot Competition and Endogenous Entry*, *Journal of Macroeconomics*, Vol. 32, 4 (December), pp. 1101-17, with A. Colciago .

37) 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.

38) 2008, *Stackelberg Competition with Endogenous Entry*, *The Economic Journal*, Vol. 118, 531 (October), pp. 1670-97.

39) 2008, *Growth Leaders*, *Journal of Macroeconomics*, Vol. 30, 3 (September), 1148-1172.

40) 2007, *Endogenous Market Structures and Macroeconomic Theory*, *Review of Business and Economics*, Vol. 52 (4), pp. 517-540.

41) 2006, *Political Geography*, *Public Choice*, Vol. 127, 3-4 (June), pp. 321-343.

42) 2006, *Aggressive Leaders*, *The RAND Journal of Economics*, Vol. 37, 1 (Spring), pp. 146-154.

43) 2005, *International Unions*, *The American Economic Review*, Vol. 95, 3 (June), pp. 602-615, with A. Alesina and I. Angeloni.

44) 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:

45) 2013, *“Market Structure and Equilibrium” by Heinrich von Stackelberg*, *Journal of Economics*, Vol. 109 (May), 1, pp. 89-92

Books:

46) 2020, *The Economics of Art Markets*, in conceptual preparation.

47) 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.

48) 2009, *Endogenous Market Structures and the Macroeconomy*, Berlin and New York: *Springer*, March, pp. xx + 346.

49) 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:

50) 2017, *On the Economics of the Android Case*, European Competition Journal, Vol. 13, 2-3, 282-313, with C. Caffarra.

51) 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.

52) 2014, *Some Thoughts on the Sutton Approach. Concentration in High-tech Markets*, Journal of Economics, Vol. 112, 2, pp. 99-113.

53) 2014, *Pricing to Market in the Krugman Model*, Economics Bulletin, Vol. 34, 1, pp. 459-68, with P. Bertolotti.

54) 2013, *Advertising and Search Engines*, Research in Economics, Vol. 67, 1 (March), pp. 25-38.

55) 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.

56) 2011, *The Economics of Cloud Computing*, Iup Journal of Managerial Economics, Vol. IX, 2, pp. 7-22.

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

58) 2008, *Market Leaders, Antitrust Policy and the Software Market*, Iup Journal of Industrial Economics, Vol. 5, No. 1, pp. 7-30.

59) 2007, *Competition Policy: Toward a New Approach*, European Competition Journal, Vol. 2, 1 (April), pp. 29-55.

60) 2007, *Schumpeterian Growth with Endogenous Persistence of Leadership*, Rivista Internazionale di Scienze Sociali, Vol. 115, 1 (January-March), pp. 81-108.

61) 2004, *Does Asymmetric Information Matter in Competitive Insurance Markets?*, Rivista Internazionale di Scienze Sociali, Vol. 112, 1 (January-March), pp. 27-46.

62) 2004, *The Political Economy of Fiscal and Monetary Unions*, Giornale degli Economisti e Annali di Economia, Vol. 63, 3/4, pp. 289-328.

63) 2002, *International Policy Coordination with Economic Unions*, Rivista Internazionale di Scienze Sociali, Vol. 110, 2 (April-June), pp. 187-211.

64) 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:

65) 2017, *Research in Economics and Monopolistic Competition*, Research in Economics, 71, 4, pp. 645-649

66) 2017, *Research in Economics and Macroeconomics*, Research in Economics, 71, 3, pp. 373-381

67) 2017, *Research in Economics and Game Theory*, Research in Economics, 71, 1, pp. 1-7

68) 2016, *Research in Economics and Industrial Organization*, Research in Economics, 70, 4, pp. 511-17

69) 2016, *Research in Economics and Public Finance*, Research in Economics, 70, 1, pp. 1-6

70) 2015, *Research in Economics and Political Economy*, Research in Economics, 69, 3, pp. 261-64.

71) 2013, *The Impact of the Data Protection Regulation in the E.U.*, European Financial Review, June-July, pp. 70-72, with L. Christensen, A. Colciago and G. Rafert.

72) 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.

73) 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.

74) 2012, *Understanding Online Advertising. Market Structure and Leadership*, European Business Review (March-April), pp. 96-98.

75) 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.

76) 2011, *Understanding Cloud Computing*, European Business Review (November-December), pp. 59-61.

77) 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.

78) 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.

79) 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.

80) 2007, *Competition Policy for the New Economy*, Chapter 3 in “*Abuse of Dominance*”, Edited by Y. Katsoulacos, Athens University Press, Athens, pp. 46-83.

81) 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.

82) 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.

83) 2005, *The Future for CII Patents in the EU, Managing Intellectual Property*, (September), pp. 58-59.

Unpublished working papers:

84) 2020, *Art Prices in the Greco-Roman World*.

85) 2020, *Product Selection in Online Marketplaces*.

86) 2020, *Device-funded vs. Ad-funded Platforms*.

87) 2020, *International Business Cycle when Demand Matters*, with L. Cavallari.

88) 2019, *Art Return Rates from Old Master Paintings to Contemporary Art*, with E. Stepanova (Revise & Resubmit for *Journal of Economic Behavior & Organization*).

89) 2017, *Monopolistic Competition, As You Like It*, University of Venice, Ca' Foscari, Dept. of Economics, W.P. 2017-09, with P. Bertolotti (Revise & Resubmit for *Journal of Industrial Economics*).

90) 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 (Revise & Resubmit for *International Journal of Central Banking*).

91) 2014, *A General Theory of Endogenous Market Structures*, University of Pavia, Dept. of Economics and Management, June, DEM W.P. 81, with P. Bertolotti.

92) 2013, *Monopolistic Competition: A Dual Approach*, University of Pavia, Dept. of Economics and Management, June, DEM W.P. 43, with P. Bertolotti (Revise & Resubmit for *Econometrica*).

93) 2009, *Endogenous Market Structures and Corporate Finance*, University of Milan, Bicocca, Dept. of Economics, W.P. 165 (Revise & Resubmit for *Canadian Journal of Economics*).

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.

#### OTHER ACTIVITIES

2020 - present: Italgas Reti, Organismo di Vigilanza, Member, Turin.

2004 - 2014: Intertic (International Think-tank on Innovation and Competition) and Etro Consulting, President, Milan.

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.

#### 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

*Sharif University of Technology* (Teheran, Iran, December 28, 2019); *SAET Conference* (Ischia, July 3, 2019); *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); *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); *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); *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 and March 26, 2009); *CEPR Conference on Macroeconomics and Economic Geography* (Modena, May 16/17, 2003); *CESifo 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 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).

Referee for *Oxford University Press*, *The American Economic Review*, *Econometrica*, *Journal of Political Economy*, *Quarterly Journal of Economics*, *Review of Economic Studies*, *Journal of Economic Theory*, *The Economic Journal*, *International Economic Review*, *American Economic Journal: Microeconomics*, *European Economic Review*, *Journal of the European Economic Association*, *Oxford Economic Papers*, *Economica*, *Economic Inquiry*, *Scandinavian Journal of Economics*, *Canadian Journal of Economics*, *Southern Economic Journal*, *Scottish Journal of Political Economy*, *Australian Economic Papers*, *Review of Economics and Statistics*, *Economic Theory*, *Research in Economics*, *Journal of Economics*, *Economic Letters*, *Economics Bulletin*, *Economic Record*, *Manchester School*, *Journal of Evolutionary Economics*, *International Review of Economics*, *Review of Business and Economics*, *B.E. Journal of Theoretical Economics*, *B.E. Journal of Economic Analysis and Policy*, *Bulletin of Economic Research*, *Journal of Business 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*, *European Journal of Law and Economics*, *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*, *Journal of Population Economics*, *Journal of Public Economics*, *Journal of Public Economic Theory*, *International Taxation and Public Finance*, *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*, *European Review of Economic History*, *Economic History Review*, *POETICS* 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, Bicocca, Ca' Foscari, Florence); 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).