

# Roberta SESTINI

## Curriculum Vitae et Studiorum

### Part I – General Information

Full Name                      ROBERTA SESTINI  
 Marital status                Single; one child.  
 Work Address                 DIAG - Department of Computer, Control, and Management Engineering  
    “Antonio Ruberti”, Sapienza Universita’ di Roma, via Ariosto 25, 00185  
    ROMA, ITALY  
 E-mail                            [sestini@dis.uniroma1.it](mailto:sestini@dis.uniroma1.it)  
 Spoken Languages            Italian (mother tongue); fluent in English and French; some Spanish

### Part II – Education

Type	Year	Institution	Notes (Degree, Experience,...)
University graduation	1992	University of Siena, Italy	First Class with Honours Degree in Economics. Dissertation on non-linear dynamics, business cycle theories and labour market models. Supervisor Professor A. Vercelli.
Post-graduate studies	1996	University of Warwick, UK	Master of Science in Economics. Dissertation on “Union-firm Bargaining as a Repeated Game”, supervisors Professor Jonathan Thomas and Michele Santoni. Coursework: Economic Analysis (Microeconomics and Macroeconomics), Econometric Methods, Mathematical Methods for Economics, Research Techniques (Panel Data Models, Macroeconometric Modelling), Economics of Employment and Unemployment, Industrial Economics.
PhD	November 2002	University of Rome “Tor Vergata”, Italy.	Ph.D in Economics (dottorato di ricerca in Teoria economica ed istituzioni), coordinator Prof. Franco Peracchi. Dissertation titled “Essays on Regulation and Self-Regulation: Modelling and Policy Implications”. Supervisors Professor A. Iozzi and Professor C. Scarpa. Coursework during the first year: Statistics, Mathematical Methods, Econometrics and Statistical Analysis of Time Series, Microeconomics I and II, Macroeconomics I and II, Public

			Economics, Economics of Regulation.
Pre-doctorate training	1993	Columbia University, New York, US	“Visiting scholar”, under the supervision of Professor Graciela Chichilnisky. Coursework: Microeconomics, Macroeconomics, Public Economics, International Economics.
Pre-doctorate training	1994	Simki Srl (consultancy) Milan, Italy	Course, followed by a training period, specializing in active labour market policies.
Habilitations	2013	Italian National Scientific Habilitation (ASN 2012).	Associate Professor in Applied Economics and in Political Economy (SC 13/A4 and SC 13/A2)

### Part III – Appointments

#### IIIA – Academic Appointments

Start	End	Institution	Position
2004	to present	Sapienza University of Rome, Department of Computer, Control, and Management Engineering “Antonio Ruberti”.	Assistant Professor in Economics (SSD SECS-P/01).
2014	to present	Faculty of Engineering, Degree Programme in Management Engineering, Sapienza University of Rome	Responsible for Erasmus+ student mobility and international agreements.
2014	to present	Sapienza University of Rome, Doctoral school of economics	Board Member, PhD programme in Finance and Economics
November 2015	to present	Sapienza University of Rome, Doctoral school of economics	Supervisor of Mrs Donatella Pugliese PhD thesis on international green technology transfer.
2014	2016	Department of Computer and Systems Science, Faculty of Engineering, Sapienza University of Rome	Member of CPV Committee (Commissione Valutazione e Programmazione), in charge of departmental human resource planning and research performance evaluation. Also member of the task force for Scheda Unica Annuale della Ricerca Dipartimentale (SUA-RD).
September 2014		University of Rome Tor Vergata, Doctoral school in Economics	PhD Defence External Examiner for Roberta De Filippis thesis on “Social Learning, Credit Markets and Financial Contagion”, supervisor Prof. Antonio Guarino, UCL London.

July 2012		University of Rome Tor Vergata, Doctoral school in Economics	PhD Defence External Examiner for Sandro Stoffel thesis "Essays on the Experimental Analysis of Common Pool Resource Games"
2006	2010	Faculty of Engineering, Degree Programme in Management Engineering, Sapienza University of Rome	Responsible for Socrates/Erasmus and other international programmes.
2007	2009	Faculty of Engineering, Degree Programme in Environmental Engineering, Sapienza University of Rome	Member of the Committee for industrial partnerships and for cultural activities.
April 2005	August 2005	University of Leicester, Dept of Economics (U.K.).	Honorary Visiting Fellow
February 2003	December 2003	University of Rome "Tor Vergata", Rome, Italy	Planning and tutorship for the Master on "Economics of Competition and Regulation of Public Utilities".
October 2002	February 2003	University of Rome "Tor Vergata", Rome, Italy	Planning and tutorship for the training course for personnel from the Czech Republic on "Economics of Competition and Regulation of Public Utilities".
May 2002	October 2002	Department of Computer and Systems Science, Faculty of Engineering, University of Rome "La Sapienza"	Research Fellow on the project on 'The Relationship between Technological Strategies of Multinational Companies and National Systems of Innovation: Consequences for National and European S&T Policies' (European MESIAS Project) and on the project on "Accordi Tecnologici in un Oligopolio Internazionale" (MURST).
May 2000	April 2002	Department of Computer and Systems Science, Faculty of Engineering, University of Rome "La Sapienza"	Research Fellow ("assegnista di ricerca") in Microeconomics and Industrial Organization, under the supervision of Professor M.L. Petit Tarascon.
September 1998	January 1999	CEIS (Center for International Studies on Economic Growth), University of Rome "Tor Vergata"	Research Fellow on a project on "Regulation of Prices in the Telecommunication Sector: a New Approach to Price Cap and its Implications for Competition Policy and Efficiency" (project director: Alberto Iozzi).
November 1996	May 1997:	University of Rome "Tor Vergata", Rome, Italy	Research assistant in Labour Economics.

### IIIB – Other Appointments

Start	End	Institution	Position
May 1999	February 2000	Fondazione Giacomo Brodolini, Rome, Italy.	Research Fellow on a project on “The Job Creation Potential of the Service Sector in Europe” commissioned by the European Commission, DG V, Research Network of the Employment Observatory (with Leonello Tronti).
July 1997	March 1998	C.N.E.L. (National Council for Economics and Labour), and Ministry of Treasury, Rome, Italy	Advisor. Assisted in development of a report of suggestions on “Maastricht Criteria, Low Inflation and Reform of Budgetary Policies and Income Policies”.
December 1996	July 1997	Autorità Garante della Concorrenza e del Mercato (Italian Competition Authority), Rome, Italy.	Research assistant in the Economic Research Department (Direzione Studi Economici e Giuridici), Central Director Mr Alberto Heimler. Worked on a research project about efficiency and competition in the airport sector (“Concorrenza ed efficienza nel settore aeroportuale”, published in Temi e Problemi, n. 9, June 1998). Wrote portions of the Annual Report.
January 1995	September 1995	Simki Srl (consultancy), Bolzano, Italy	Consultant. Responsible for local labour market analysis, re-employment of layoff and long-term unemployed people, training planning.

### Part IV – Teaching experience

Year	Institution	Lecture/Course
A.A. 2016/17	Sapienza Università di Roma, degree programme in Management Engineering	Macroeconomia (Macroeconomics), undergraduate and graduate.
From A.A. 2014/15 to present	Sapienza Università di Roma, degree programme in Management Engineering	Istituzioni di Economia (Microeconomics), undergraduate.
A.A. 2012/13 and 2013/14	Sapienza Università di Roma, degree programme in Electrical Engineering	Economia (microeconomics, energy economics), graduate
From A.A. 2003/04 to A.A. 2011/12	Sapienza Università di Roma, degree programme in Management Engineering	Istituzioni di Economia (Microeconomics), undergraduate.
From A.A.	Sapienza Università di Roma, degree	Istituzioni di Economia

2002/03 to A.A. 2007/08	programme in Environmental Engineering	(Microeconomics and Environmental Economics), undergraduate.
A.A. 2002/03	Sapienza Universita' di Roma (Latina), degree programme in Mechanical Engineering and in Aerospace Engineering.	Principi di Economia (Microeconomics), undergraduate.
2003	University of Rome "Tor Vergata".	Lectures on Advanced Microeconomics, IO and Regulation of natural monopolies for graduate students attending a Master on "Economics of Competition and Regulation of public utilities".
October 2002- January 2003	University of Rome "Tor Vergata"	Lectures on "Advanced Microeconomics" and on "Optimal Regulation and the Regulation of Final Prices" for graduate students coming from the Czech Republic attending a training course on "Economics of Competition and Regulation of Public Utilities".
A.A. 2001/02 and A.A. 2002/03	Sapienza Universita' di Roma, degree programme in Management Engineering	Teaching assistant in Microeconomics (undergraduate courses).
A.A. 2000/01 and A.A. 2001/02	Sapienza Universita' di Roma, degree programmes in Electrical Engineering, Engineering in Computer science, Nuclear Engineering.	Teaching assistant in Microeconomics (undergraduate courses).
A.A. 1998/99	University of Rome "Tor Vergata".	Teaching assistant in Advanced Macroeconomics (Endogenous Growth, Microfoundations of Macroeconomics) for students attending a Master in Economics and the 1 <sup>st</sup> year PhD programme.
A.A. 1996/97	University of Rome "Tor Vergata".	Teaching assistant in Labour Economics. Directed undergraduate seminars on new developments in the field.

## Part V - Society memberships, Awards and Honors

Year	Title
2016	Elsevier Recognized Reviewer Status (for having completed at least one manuscript review in the last two years for <i>Journal of International Economics</i> ).

- 2013 Italian National Scientific Habilitation (ASN 2012). Associate Professor in Applied Economics and in Political Economy (SC 13/A4 and 13/A2).
- 2005 Honorary Visiting Fellow, Dept of Economics, University of Leicester, UK.
- 1997 Public competitive exams for the admission to the PhD programme in Economics (Teoria economica ed istituzioni), University of Rome Tor Vergata (ranked first) and for the admission to the PhD programme in Economics (Economia Politica), University of Rome La Sapienza (ranked fifth).
- 1993 Scholarship (for post-graduate studies abroad) awarded by the University of Siena and the Italian Research and Education Ministry.

**Society membership:** EARIE (European Association for Research in Industrial Economics); EAERE (European Association of Environmental and Resource Economists), SIE (Societa' Italiana degli Economisti); IAERE (Associazione Italiana degli Economisti dell'Ambiente e delle Risorse naturali), APET (Association for Public Economic Theory); AIB (Academy of International Business), EEA (European Economic Association), SEA (Southern Economic Association).

**Referee for the following international journals:** Journal of International Economics, Environmental and Resource Economics, Economics of Innovation and New Technology, Economic Modelling, Journal of Economics, Economic Notes.

**Referee for some of the following association international conferences:** EARE (European Association of Environmental and Resource Economists); AIB (Academy of International Business); EIBA (European International Business Academy); IAERE (Italian Association of Environmental and Resource Economists), Member of the Programme Committee for Fifth Annual Conference).

#### Part VI - Funding Information [grants as PI-principal investigator or I-investigator]

Year	Title	Program	Grant value
2016	“Coalition Formation and Endogenous Timing in Environmental Policies”, with M.A. Marini (I).	Progetti di Ricerca di Ateneo, Sapienza Universita' di Roma	€ 3.000
2013-2015	“I cambiamenti climatici nell'area del Mediterraneo: scenari evolutivi, impatti economici, politiche di mitigazione e innovazione tecnologica”, PI: M.D. Galeotti (I).	PRIN 2010-11	€ 496.824
2011	“Politiche unilaterali sul	Ricerche universitarie di	€ 3.500

	cambiamento climatico, investimenti diretti, " <i>carbon leakage</i> " e trasferimento internazionale di tecnologia", PI: F. Sanna-Randaccio (I).	Ateneo, Sapienza Università di Roma	
2010	Politiche unilaterali sul cambiamento climatico, investimenti diretti all'estero e " <i>carbon leakage</i> " PI: F. Sanna-Randaccio (I).	Ricerche universitarie di Ateneo, Sapienza Università di Roma	€ 2.500
2009	"Politiche ambientali e investimenti diretti all'estero" PI: F. Sanna-Randaccio (I).	Ricerche di Ateneo Federato 2009. Sapienza Università di Roma	€ 3.800
2008	"Investimenti in R&S in presenza di asimmetrie nella trasmissione della conoscenza. Competizione o cooperazione?" (PI).	Progetti di ricerca scientifica Ateneo Federato della Scienza e della Tecnologia (AST 2008)	€ 2.800
2008	"Politiche ambientali e investimenti diretti all'estero" PI: F. Sanna-Randaccio (I).	Ricerche universitarie di Ateneo, Sapienza Università di Roma.	Not available
2007	"Strategie innovative delle imprese in un oligopolio internazionale" PI: F. Sanna-Randaccio (PI).	Progetti di ricerca scientifica Ateneo Federato della Scienza e della Tecnologia (AST 2007)	€ 2.620
2007	"L'internazionalizzazione delle imprese nel settore dei servizi" PI: F. Sanna-Randaccio (I).	Ricerche universitarie di Ateneo, Sapienza Università di Roma.	€ 8.000
2006	"L'internazionalizzazione del settore dei servizi. Un approccio di teoria dei giochi" PI: F. Sanna-Randaccio (I).	Ricerche di facoltà, Sapienza Università di Roma.	€ 2.650
2005-2006	"Regolazione settoriale e politica della concorrenza in mercati regolati", P.I.: C. Scarpa (I).	PRIN 2004	€ 158.000
2005	"Innovazione e internazionalizzazione delle imprese in presenza di asimmetrie tecnologiche" (I).	Ricerche di Ateneo, Sapienza Università di Roma.	Not available
2005	"L'internazionalizzazione dell'attività di R&S delle imprese multinazionali" PI: M.L. Petit Taracon (I).	Ricerche di Facoltà, Sapienza Università di Roma.	€ 2.665

2004	“Spillovers tecnologici localizzati e attività innovativa delle imprese” PI: F. Sanna-Randaccio (I).	Ricerche di Facoltà, Sapienza Università di Roma.	€ 2.600
2004-2005	“Multinazionalizzazione e Strategie di Innovazione per le Imprese: Implicazioni per la Competitività dell'Italia” PI: S. Mariotti (I).	PRIN 2003	€ 86.000
2003-2004	“Liberalizzazione dei servizi pubblici nell'UE: aspetti di regolamentazione e tutela della concorrenza” PI: C. Scarpa (I).	PRIN 2002.	€ 152.000
1999-2000	“La regolamentazione dei servizi di pubblica utilità: problemi di equità e di assistenza all’entrata” (with C. Pace and E. Valentini) (PI).	“Progetto giovani ricercatori” 1999 - Università di Roma “Tor Vergata”	L. 6.000.000

## Part VII – Research Interests

Labour Economics (theoretical); Regulation and Competition Policies; R&D and Innovation; Trade & Environmental Policies, Renewable Energy Sources.

### Areas of expertise and current research interests:

My research interests have focused on various issues related with applied microeconomic theory, in particular industrial organization, regulation also in markets characterized by asymmetric information, R&D and innovative performance in (international) oligopolies. More recently, I started working on environmental policy and its effects on firms’ international strategies. This line of research is related with widely discussed issues nowadays such as the Pollution Haven Hypothesis and the risk of "carbon leakage" in the EU. I also gained some experience in empirical research employing patent data to estimate knowledge diffusion processes in the field of renewable energy technologies.

## Part VIII – Summary of Scientific Achievements (see cites for main journal papers in Part IX)

Product type	Number	Data Base
“Fascia A ANVUR” Papers	6	ANVUR list of journals in the field 13 (ECONOMICS AND STATISTICS), July 2016 version.
International papers	9 (20 cites)	SCOPUS (accessed January 12, 2017)



## Part IX–Publications

1. “Unilateral Climate Policy and Foreign Direct Investment with Firm and Country Heterogeneity” (with F. Sanna-Randaccio and O. Tarola). *Environmental & Resource Economics*, January 2016, pp. 1-23. DOI: 10.1007/s10640-015-9990-1.
2. "Transition Towards a Green Economy in Europe: Innovation and Knowledge Integration in the Renewable Energy Sector" (with C. Conti, M. L. Mancusi, F. Sanna-Randaccio, E. Verdolini, December 2016, in Note di lavoro della Fondazione ENI, vol. 71.2016, Milan, Italy: Fondazione Eni Enrico Mattei. ISSN:2037-1209.  
Paper listed on SSRN's Top Ten download list for ERN: Energy (Topic), ERN: Environmental Studies (Topic), ERN: Knowledge Management & Innovation (Topic), ERN: Other European Economics: Microeconomics & Industrial Organization (Topic), European Economics: Agriculture, Natural Resources & Environmental Studies eJournal and PSN: Renewable Resources & Energy (Topic), Sustainable Development (Topic) and for Econometric Modeling: Commodity Markets eJournal (January 2017).
3. "Intra-EU Knowledge Flows in the Renewable Energy Sector: a Patent Citations Analysis" (with C. Conti, M.L. Mancusi, F. Sanna-Randaccio, and E. Verdolini), in *Culture, Innovation and Entrepreneurship: connecting the knowledge dots* (2015) IFKAD - International Forum on Knowledge Asset Dynamics. ISBN:9788896687079.
4. “Strategic Timing in R&D Agreements” (with M. A. Marini and M. L. Petit), *Economics of Innovation and New Technology*, Vol. 23 (4), 2014, pp. 274-303. DOI:10.1080/10438599.2013.830905 [cites: 9; per year: 3. Source Harzing's Publish or Perish, accessed on January 12, 2017].
5. Unilateral Climate Policy and Foreign Direct Investment with Firm and Country Heterogeneity" (with F. Sanna-Randaccio and O. Tarola), in NOTE DI LAVORO DELLA FONDAZIONE ENI ENRICO MATTEI, n. 55.2014, pp. 1-39. ISSN:2037-1209.
6. “The Impact of Unilateral Climate Policy with Endogenous Plant Location and Market Size Asymmetry” (with F. Sanna-Randaccio), *Review of International Economics*, vol. 20 Issue 3, 2012, pp. 580–599. DOI:10.1111/j.1467-9396.2012.01040.x [cites: 19; per year: 3,8. Source Harzing's Publish or Perish, accessed on January 12, 2017].
7. “R&D and Foreign Direct Investment with Asymmetric Spillovers” (with M.L Petit and F. Sanna-Randaccio), *Economics of Innovation and New Technology*, Volume 20, Issue 2, (26), 2012, pp. 125-150. DOI:10.1080/10438599.2011.561994. Published online, May 2011, DOI: 10.1080/10438599.2011.561994, pp. 1-26 [cites: 5; per year: 1. Source Harzing's Publish or Perish, accessed on January 12, 2017].
8. “Strategic Timing in R&D agreements” (with M.L Petit and M.A. Marini) in DIAG Technical Reports, n. 2012/07, Department of Computer, Control and Management Engineering, Università degli Studi di Roma "La Sapienza". ISSN: 2035-5750.
9. “Foreign Direct Investment and Environmental Policy: Have Location Factors Been Neglected? ” (with F. Sanna-Randaccio), *Asia-Pacific Journal of Accounting & Economics*, vol. 18 (1), 2011, pp. 45-60. DOI:10.1080/16081625.2011.9720873 [cites: 16; per year: 2.67. Source Harzing's Publish or Perish, accessed on January 12, 2017].

10. "The strategic timing of R&D agreements" (with M.L Petit and M.A. Marini) WP EMS (Working Papers Series in Economics, Mathematics and Statistics) # 2011/04, Università di Urbino (2011).
11. "The Impact of Unilateral Climate Policies with Endogenous Plant Location and Market Size Asymmetry" (with F. Sanna-Randaccio), in NOTE DI LAVORO DELLA FONDAZIONE ENI ENRICO MATTEI, vol. 107.2010. ISSN: 2037-1209.
12. "Asymmetric Knowledge Flows and Localization with Endogenous R&D: a Dynamic Analysis" (with M.L Petit and F. Sanna-Randaccio), *Economic Modelling*, vol. 26 (2009), pp. 536-547. DOI:10.1016/j.econmod.2008.11.002 [cites: 7; per year: 0.88. Source Harzing's Publish or Perish, accessed on January 12, 2017].
13. "R&D and Foreign Direct Investment with Asymmetries in Knowledge Transmission" (with M.L Petit and F. Sanna-Randaccio); in M.P. Feldman and G.D. Santangelo (eds) (2008) *New Perspectives in International Business Research*, Elsevier Progress in International Business Research Series (PIBR), Volume 3, Emerald Group Publishing Limited, pp. 231-261. ISBN:9781848552784.
14. "Foreign direct investment and environmental policy. Have location factors been neglected?" (with F. Sanna-Randaccio), ARACNE, 2008. ISBN: 9788854821842.
15. "Pricing Discretion and Price Regulation in Competitive Industries" (with A. Iozzi and E. Valentini), *Journal of Regulatory Economics*, vol. 29, n. 2, March 2006, pp. 151-165. DOI:10.1007/s11149-006-6033-4 [cites: 4; per year: 0.36. Source Harzing's Publish or Perish, accessed on January 12, 2017].
16. "Pricing Discretion and Price Regulation in Competitive Industries". *CEIS Tor Vergata – Research Paper Series*. vol. 23, no. 69, January 2005. (with A. Iozzi and E. Valentini). Rome: CEIS.
17. "Localized Spillovers and Foreign Direct Investment: a Dynamic Analysis" (with M.L Petit and F. Sanna-Randaccio), ARACNE, May 2005. ISBN: 9788854801813.
18. "Pricing Discretion and Price-cap Regulation" (with A. Iozzi and E. Valentini), in D. Piacentino, G. Sobbrío (a cura di) (2002), *Intervento Pubblico e Architettura dei Mercati*, Franco Angeli, Milano, pp. 103- 125. ISBN:9788846440990.
19. "Escaping the Stagnancy Trap. Unbalanced Growth and Employment in the Services" (with L. Tronti) in Balducci R., Staffolani S. (eds) (2002), *Income Distribution, Growth and Employment*, E.S.I., Napoli, pp. 171-208. ISBN: 9788849503937.
20. "Are You a Doctor or a Quack? Provision of Quality and Self-regulation in a Market for Professional Services" Working Paper CEIS-Tor Vergata, n° 167, April 2002.
21. "Market Failures in the Provision of Quality: a Critical Assessment and an Application to the Market for Professional Services", *Technical Report n. 02-02, Dipartimento di Informatica e Sistemistica*, Università di Roma "La Sapienza", Febbraio 2002.
22. "On the Effects of Regulating Price Discrimination by a Price Capped Firm" (with A. Iozzi, C. Pace, E. Valentini), *Working Paper CEIS-Tor Vergata*, n° 149, September 2001.

23. "Unbalanced Growth and Employment in the Services" (with L. Tronti and A. Toma) in Anxo D., Storrie D. (eds.) (2001), *The Job Creation Potential of the Service Sector in Europe*, European Commission, European Employment Observatory, RESEARCH Network, Office for Official Publications of European Communities, Luxembourg, pp. 65-88. ISBN:9289406038.
24. "Union-firm Bargaining as a Repeated Game and the Behaviour of Wages over the Business Cycle", *Labour*, 13 (4), December 1999, pp. 821-857. DOI:10.1111/1467-9914.00117 [cites: 5; per year: 0.28. Source Harzing's Publish or Perish, accessed on January 12, 2017].
25. "La politica di regolamentazione dei prezzi nel settore delle telecomunicazioni: una nuova modalità di applicazione della regola del *price cap*" (with A. Iozzi, C. Pace, E. Valentini), Documenti CEIS "Tor Vergata" n. 7, January 1999.

#### **Other works:**

1. "The Market for professional services. Modeling and Policy Implications" *work in progress*.
2. "Transition Towards a Green Economy in Europe: Innovation and Knowledge Integration in the Renewable Energy Sector" (with M.L. Mancusi, C. Conti, F Sanna-Randaccio and E. Verdolini), *submitted*.
3. "Essays on Regulation and Self-Regulation. Modelling and Policy Implications". Phd Dissertation, Università di Roma "Tor Vergata", 2003.
4. "Union-firm Bargaining as a Repeated Game and the Behaviour of Wages over the Business-Cycle". *Master of Science Dissertation*, University of Warwick (UK).
5. "The Demand for Labour in the Italian Industry (1976-1988)" Econometrics Project, University of Warwick, 1996.
6. "Training and Workers' Productivity: a Panel Data Analysis for the UK" Research Techniques Project, University of Warwick, 1996.

#### **Part X– Participation in conferences, seminars, workshops (as presenter [P] or coauthor)**

Workshop "*Price cap ed il settore delle telecomunicazioni*", C.N.R., Rome, January 25,1999. [P].

Workshop "The Job Creation Potential of the Service Sector in Europe", Bruxelles, European Commission, DGV (Employment and Social Affairs), February 16 , 2000 [P].

XV Convegno Nazionale AIEL - Associazione Italiana degli Economisti del Lavoro, Università degli Studi di Ancona, 28-29 September 2000. [P].

NIE (Network of Industrial Economists) Annual Conference, Royal Holloway, University of London, U.K., 5-6 April, 2001.

Workshop “V Jornadas de Economía de las Telecomunicaciones (5<sup>th</sup> Congress on the Economics of Telecommunications and Information Technologies)” organized by Universidad Complutense e Universidad Carlos III, Madrid, 14-15 Giugno 2001.

Villa Mondragone Workshop in Economic Theory and Econometrics, Frascati (Roma), 25-29 June 2001. [P].

EARIE (European Association for Research in Industrial Economics) Annual Conference, Trinity College, Dublino, 30 August – 2 September 2001. [P].

SIEP (Società Italiana di Economia Pubblica) XIII Riunione Scientifica, October 5-6 2001.

Dipartimento di Scienze Economiche “Marco Fanno”, Università di Padova, Ciclo di Seminari Economico-Giuridici sulle Politiche della Concorrenza, Padova, December 13 2001.

“Are You a Doctor or a Quack? Provision of Quality and Self-Regulation in a Market for Professional Services”, CEIS Università di Roma “Tor Vergata” Seminar, 17 December 2001. [P].

Université de Liege, Belgio, Département d’Economie, Workshop “Comportements opportunistes et dysfonctionnement économique”, 30 January 2002.

Premières Journées d’Economie Publique Louis-André Gérard-Varet, GREQAM (Groupement de Recherche en Economie Quantitative d’Aix-Marseille) Marsiglia, Francia, 31 May - 1 June 2002

International Conference on Public Economic Theory (PET02), University of Paris I – Pantheon-Sorbonne, Paris, France, 4 – 6 July 2002. [P].

EARIE (European Association for Research in Industrial Economics) Annual Conference, Universidad Carlos III, Madrid, 5 – 8 September 2002. [P].

ASSET (Association of Southern European Economic Theorists) Annual Conference, Paphos, Cyprus, 31 October – 2 November 2002. [P].

V Complutense International Seminar on European Economy, Universidad Complutense de Madrid, Madrid, Spain, 10-11 May 2004.

EARIE (European Association for Research in Industrial Economics) Annual Conference, WZB Berlin e Humboldt-Universität, Berlin, Germany, 2 -5 September 2004. [P].

IIOC (International Industrial Organization Society Conference), Georgia Institute of Technology, Atlanta, Georgia, U.S.A, 8-9 April 2005 (preenter and discussant of the paper by L. Jabbour and J.L. Mucchielli ‘Determinants of International Outsourcing and Implications on Technology Spillovers’). [P].

Fifth International ISDG (International Society of Dynamic Games) Workshop, Segovia, Spain, 21-24 September 2005.

EIBA 2007 (European International Business Academy annual conference), Catania, 13-15 December 2007.

AIB 2008 (Academy of International Business annual meeting), Università L. Bocconi, Milano,

June 30 – July 3 2008. [P].

EIBA 2008 (34th European International Business Academy Annual Conference). University of Tallinn, Estonia, December 11-13, 2008.

APJAE Symposium on Trade, Environment and Resources, City University of Hong Kong, Hong Kong, May 18-20 2009.

EEFS (European Economics and Finance Society) 2009 Conference, University of Warsaw, Poland, June 4-7, 2009. [P].

SPRU, University of Sussex, UK, invited seminar, 12 June 2009.

ETSG (European Trade Study Group) Eleventh Annual Conference, 10-12 September 2009, Faculty of Economics, University of Rome “Tor Vergata”. [P].

ETSG Eleventh Annual Conference, Lausanne, September 9-11, 2010.

Advances in International Economics and Economic Dynamics, A Conference in Honor of Giancarlo Gandolfo, Rome, Italy, 20-21 September 2010.

IEFE (Centre for Research on Energy and Environmental Economics and Policy) seminar, Università Bocconi, Milan, Italy, May 13, 2010.

Fourth World Congress of Environmental and Resource Economists (WCERE 2010), Montreal, Canada, June 28 – July 2 2010.

Second Workshop on Dynamic Games in Economics, RCEA (The Rimini Center for Economic Analysis), Rimini, Italy, December 13-14, 2010.

37th EARIE Annual Conference - Sabanci University, Faculty of Arts and Social Sciences, Istanbul, Turkey, September 2-4, 2010.

36th EIBA Annual Conference, School of Economics of the University of Porto, Porto, December 9-11, 2010.

Environmental Protection and Sustainability Forum (EPSF) University of Exeter Business School, Exeter, April 13-15, 2011.

38th EARIE Annual Conference, Royal Institute of Technology (KTH) & Stockholm School of Economics (SSE), Stockholm, Sweden, September 1-3, 2011.

Società Italiana degli Economisti, 52° Riunione Scientifica Annuale, Università RomaTre, Roma, 14-15 October 2011. [P].

PRIN 2010/11 (“I cambiamenti climatici nell'area del Mediterraneo: scenari evolutivi, impatti economici, politiche di mitigazione e innovazione tecnologica”) Kick-off Meeting, Scuola di Economia, Management e Statistica, Università degli Studi di Bologna, April 19, 2013 [P].

Oligo Workshop 2014 “Optimal Firm Behavior and Game-theoretic Modeling of Competition”, Sapienza University of Rome, Rome, Italy, June 5-6, 2014 (presenter and discussant) [P].

5th World Congress of Environmental and Resource Economists (WCERE 2014), Istanbul, Turkey, June 28 - July 2, 2014 (presenter and discussant). [P].

41st EARIE Annual Conference - Bocconi University, Milan, Italy, 29-31 August 2014.

EIBA 2014 (40th European International Business Academy Annual Conference). Uppsala University, Sweden, December 11-13, 2014.

CISS 2015 - 6th Competition and Innovation Summer School, Turunc/Marmaris, Turkey, May 25-30, 2015.

IFKAD 2015 - International Forum on Knowledge Asset Dynamics, Bari, Italy, June 10-12, 2015.

“Economics of Innovation, Diffusion, Growth and the Environment” Conference organized by the Centre for Economic Performance and by the Grantham Research Institute on Climate Change and the Environment, London School of Economics and Political Science, London, U.K., 16-18 September 2015.

EU-SPRI Early Career Researcher Conference “Crossing Boundaries in Scientific Knowledge Creation and Transmission: Trends, Challenges, and Policy Implications”, CNR IRCRES Roma, 14-16 October 2015.

Società Italiana degli Economisti, 56° Riunione Scientifica Annuale, Università degli Studi di Napoli Parthenope, Napoli, 22-24 October 2015. [P].

EIBA 2015 (41st European International Business Academy Annual Conference). Pontifical Catholic University of Rio de Janeiro, Rio de Janeiro, December 1-3, 2015.

The Paris Environmental and Energy Economics Seminar (a joint initiative of Université Paris 1-Paris School of Economics, Université Paris Ouest Nanterre la Défense, Université Paris Dauphine, Agro ParisTech, Ecole Polytechnique, Ecole des Mines, Ecole des Ponts, CEA, CIRED, Climate Economics Chair and IFP School), December 17, 2015.

IAERE (Italian Association for Environmental and Resource Economists) Fourth Annual Conference, 11-12 February 2016, Bologna, Italy [P].

### **Participation to summer schools and workshops (selected)**

- International School in Economics, CEIS Tor Vergata: I° Workshop “Taxation and Fiscal Policy in the European Union”, July 1999; II° Workshop “Welfare Policies and Intergenerational Transfers”, October 1999; III° Workshop “Efficiency in Procurement and Public Provision of Private Goods”, November 1999.

- Workshops on Antitrust and Regulation: IUE, Fiesole (FI), novembre 1998; Fondazione ENI Enrico Mattei, Milano, febbraio 1999; LUISS, Roma, Novembre 2001; Siena, Settembre 2003; AGCM, Roma, Ottobre 2005.

- Workshop on Multinationals and Innovation Systems, organized by MESIAS European Network & Centre for Technology, Innovation and Culture, University of Oslo, Oslo, June 2000 and Bruxelles, July 2002

- VI Summer School on Economics and Philosophy “The Role of Social Interactions and Networks in Economics” organized by the Universidad del País Vasco under the supervision of M. O. Jackson e A. Calvò-Armengol, San Sebastian, Spain, 21 – 24 July 2003.

**Rome, January 15, 2017**