PERSONAL AND CONTACT INFORMATION

Born on 23, January, 1965 in Bagno di Romagna (Forlì - Cesena), Italy. Status Married, two grown-up sons (18 and 24 years old, respectively) works.bepress.com/paola valbonesi

E-mail paola.valbonesi@unipd.it Phone (+39) 366 6686 050

Office address Department of Economics and Management, University of Padua,

Via del Santo 22 - 35123 - Padua, Italy.

RESEARCH INTERESTS Industrial Economics and Regulation, Public Economics, Experimental Economics.

GoogleScholar: H.index: 11; i10-index: 12

CURRENT POSITION

Associate Professor, Department of Economics and Management, University of Padua, since February 2001 - .

Research Professor (part-time), Higher School of Economics, National Research University (HSE-NRU), Russian Federation. Laboratory for Institutional Analysis of Economic Reforms, research group on Public-Private Contracts, since September 2014.

French Qualification "Aux fonctions de Professeur en Sciences Economiques". Conseil National des Universites, France, no. N. 15105277361, since February 2015.

Italian Qualification for Full Professorship in:

"Politica Economica", 13/A2, SECS-P/02 (Economic Policy), since December 2013; "Economia Applicata", 13/A4, SECS-P/06 (Applied Economics), since December 2013.

Research Fellow, Proxenter (Center of Research in Procurement and Supply Chain), University of Rome "Tor Vergata".

Research Fellow, IEFE - Centre for Research on Energy and Environmental Economics and Policy, Bocconi University, Milan.

PAST POSITION

03/1999 Researcher, Department of Economics and Management, University of Padua.

10/1996 Researcher, Department of Economics, University of Verona.

04/1996 Post-Doct Fellowship, Department of Economics and Management, University of Padua. 01/1995 Research Assistant, Department of Economics, European University Institute, Florence.

EDUCATION

09/1990 - 05/1995: PhD in Economics - European European Institute, EUI, Florence - Italy. Thesis: "Four Essays on Privatisation in Central Eastern Europe". Ph.D Committee: Stephen Martin (supervisor), Louis Phlips; John Micklewright; John Earle; Stephen C. Smith.

10/1989 - 07/1990: M.A. in Economics - European University Institute, Florence, Italy. 09/1984 - 07/1988: Laurea in Political Science, (top marks), University of Padua, Italy.

VISITING

Shorter than one month: June 2016, HSE-NRU, Moscow; October 2015, University of Nottingham - School of Economics; September 2015, HSE-NRU, Moscow-Perm; February 2015, Paris School of Economics and Paris 1 Pantheon - Sorbonne; September 2014, HSE-NRU, Moscow-Perm; September 2010, Copenhagen Business School; October 2007, Centre for Competition Policy, University of East Anglia.

Longer than one month: January 2016, Paris School of Economics and Paris 1 Pantheon - Sorbonne, sabbatical leave; July 2013, University of Nottingham - School of Economics; October 2012, Université Paris 1 - Pantheon Sorbonne (Professeur Invité); September 2006, University of Leicester - Department of Economics, sabbatical leave; August 2009, University Pompeu Fabra, Barcelona - Department of Economics; February 2008, EUI - Florence School of Regulation; March 1998 University of Copenhagen, CIE - Centre of Industrial Economics; June 1997, University of York - Department of Economics and Related Studies; September 1991 and September 1993, Academy of Science, Department of Economics, Budapest; August 1990, International Cooperation Project Iscos - Maputo.

PUBLICATIONS

ARTICLES AND
CHAPTERS IN
REFEREED
INTERNATIONAL
JOURNALS AND IN
REFERRED BOOKS

- [28] "Court Efficiency and Procurement Performance", (with D. Coviello, L. Moretti and G. Spagnolo), Scandinavian Journal of Economics, forthcoming.
- [27] "Determinants of State Aid to Firms: The case of the European Car Industry", (with M. Nicolini and C. Scarpa), *Industrial and Corporate Change*, forthcoming, DOI: 10.1093/icc/dtw023.
- [26] "Allotment in First-Price Auctions: an experimental investigation", (with L. Corazzini, S. Galavotti and R. Sausgruber), *Experimental Economics*, forthcoming. DOI: 10.1007/s10683-016-9476-1.
- [25] "Benefits to vulnerable consumers in Italian energy markets: a focus on the eligibility criterion", (with R. Miniaci and C. Scarpa), in J. Strand (ed.): The Economics and Political Economy of Energy Subsides, The MIT Press, forthcoming.
- [24] "Donor coordination in project funding: Evidence from a threshold public goods experiment", (with C. Cotton and L. Corazzini), *Journal of Public Economics*, 2015, 128: 16-29. DOI: 10.1016/j.jpubeco.2015.05.005
- [23] "Firms' Qualifications and Subcontracting in Public Procurement: An Empirical Investigation" (with L. Moretti). **Journal of Law, Economics and Organization**, 2015, 31(3): 568-598. DOI: 10.1093/jleo/ewv001.
- [22] "Energy affordability and the benefits system in Italy", (with R. Miniaci and C. Scarpa), **Energy Policy**, 2014, 75: 289-300. DOI: dx.doi.org/10.1016/j.enpol.2014.09.008.
- [21] "Sticks and carrots in procurement: an experimental exploration", (with M. Bigoni and G. Spagnolo), *The B.E. Journal of Economic Analysis & Policy*, 2014, 14/3: 893-936. DOI:10.1515/bejeap-2013-0110.
- [20] "Time overruns as opportunistic behavior in public procurement", (with C. D'Alpaos, M. Moretto and S. Vergalli), *Journal of Economics*, 2013, 110 (1): 25-42. DOI: 10.1007/s00712-013-0352-6.
- [19] "Aiding car producers in the EU: money in search for a strategy", (with M. Nicolini and C. Scarpa), *Journal of Industry*, *Competition and Trade*, 2012, 13(1): 67-87. DOI: 10.1007/s10842-012-0146-5.
- [18] "The design of the university system", (with G. De Fraja), Journal of Public Economics, 2012, 96: 317-330. DOI: 10.1016/j.jpubeco.2011.10.005.
- [17] "Technology and incentive regulation in the Italian motorway industry" (with A. Iozzi and L. Benfratello), *Journal of Regulatory Economics*, 2009, 35(2): 201-221. DOI: 10.1007/s11149-008-9077-9.
- [16] "Towards defining and measuring the affordability of public utility services", (with I. Kessides, R. Miniaci and C. Scarpa), *The World Bank Policy Research Working Paper Series*, 2008, 4915/2008.
- [15] "Equilibrium state aid in integrating markets", (with S. Martin), The B.E. Journal of Economic Analysis & Policy, 2008, 8:1, Art.33. DOI: 10.2202/1935-1682.1904.
- [14] "Distributional effects of price reforms in the Italian utility markets", (with R. Miniaci and C. Scarpa), *Fiscal Studies*, 2008, 29/1: 135-163. DOI: 10.1111/j.1475-5890.2008.00071.x.
- [13] "Measuring the affordability of basic public utility services in Italy", (with R. Miniaci and C. Scarpa), Giornale degli Economisti e Annali di Economia, 2008, 121-67/2: 185-230.
- [12] "Profit sharing and firm regulation: a real option approach", (with M. Moretto), **The B.E.**Journal of Economic Analysis & Policy, 2007, Vol. 7: Iss. 1 (Topics), Article 56.
- [11] "Institutional and regulatory reform of the Italian motorway industry: a first empirical assessment", (with L. Benfratello and A. Iozzi), in M. Marrelli, F. Padovano and I. Rizzo (eds.): Servizi Pubblici: Nuove Tendenze nella Regolamentazione, nella Produzione e nel Finanziamento, Milano: Franco Angeli, 2007.

- [10] "State aid to business", (with S. Martin), in P. Bianchi and S. Labory, (eds.): International Handbook of Industrial Policy, Elsevier: Amsterdam, Chapter 7, pp. 134-152, 2006.
- [9] "Profit-sharing regulation in water service supply", (with M. Moretto), in E. Defrancesco, Thiene M., Galletto L., (eds.): Food, Agriculture and the Environment. Economic Issues, Franco Angeli, Milano, pp. 291-304, 2005.
- [8] "Revenue Sharing Rules for International Telephony", (with G. De Fraja), *Journal of Regulatory Economics*, 2001, 20: 1-21.
- [7] "State Aid in Context", (with S. Martin), in G. Galli and J. Pelkmans, (ed.): Regulatory reform and competitiveness in Europe, Cheltenham: Edward Elgar, vol.1: 176-201, 2000.
- [6] "Foreign Direct Investment, Policy Uncertainty and Irreversibility: an Option Pricing Approach", (with M. Moretto), *Rivista di Scienze Economiche e Commerciali*, 1999, 66: 653-675.
- [5] "Privatisation and EU Competition Policy: the case of the Italian Energy Sector", in S. Martin, (ed.): Competition Policy in the EU, Amsterdam: North-Holland, pp.323-350, 1998.
- [4] "Market Perfomance in a Transition Economy: Interactions between Employee-Controlled and Profit-Maximising Firms", (with M. Moretto), *Rivista di Scienze Economiche e Commerciali*, 1997, 44: 23-42.
- [3] "Large scale privatisation and management incentives in Central Eastern Europe", *Economic System*, 1995, 2: 125-146.
- [2] "Privatising by Auction in the Eastern European Transition Countries: the Czechoslovak Experience", *Moct-Most*, 1995, 1: 101-132.
- [1] "Modelling interactions between state and private sector in a previously centrally planned economy", Journal of International and Comparative Economics, 1995, 1: 39-59.
- PAPERS IN THE
 REFEREE PROCESS
 (SUBMITTED,
 REVISED,
 RESUBMITTED
 (5] "Sophisticated Bidders in Beauty-Contest Auctions" (with S. Galavotti and L. Moretti), Marco Fanno Working Paper no. 187, Dept. Economics, University of Padova, 2014 (Revision required by American Economic Journal: Microeconomics, Resubmitted).

 [4] "Favouritism in Scoring Rule Auctions" (with R. Camboni), Submitted.
 [5] "Sophisticated Bidders in Beauty-Contest Auctions" (with S. Galavotti and L. Moretti), Marco Fanno Working Paper no. 187, Dept. Economics, University of Padova, 2014 (Revision required by American Economic Journal: Microeconomics, Resubmitted).

 [6] "Sophisticated Bidders in Beauty-Contest Auctions" (with S. Galavotti and L. Moretti), Marco Fanno Working Paper no. 187, Dept. Economics, University of Padova, 2014 (Revision required by American Economic Journal: Microeconomics, Resubmitted).

 [7] "Sophisticated Bidders in Beauty-Contest Auctions" (with S. Galavotti and L. Moretti), Marco Fanno Working Paper no. 187, Dept. Economics, University of Padova, 2014 (Revision required by American Economic Journal: Microeconomics, Resubmitted).

 [8] "Interpolation of the Paper no. 187, Dept. Economics, University of Padova, 2014 (Revision required by American Economic Journal: Microeconomics, Resubmitted).
 - [3] "Intergovernmental Transfers and Expenditure Arrears", (with P. Chiades, L. Greco, P. Chiades and V. Mengotto), Bank of Italy Working Paper no. 1076/2016, Submitted.
 - [2] "Public Procurement as Demand-Side Innovation Policy: Rationale and Strategy", (with Iossa, E. and F. Biagi), IEFE-Bocconi working paper 89-2016, **Submitted**.
 - [1] "Ex-ante and ex-post outsourcing in public procurement: temporary partnership vs subcontracting", (with L. Rondi), **Submitted**.

OTHER
PUBLICATIONS IN
ITALIAN (ARTICLES
IN JOURNALS,
CHAPTERS IN
BOOKS)

Papers)

- [16] "Verso la definizione e misurazione dei concetti di affordability nei servizi elettrici", (with R. Miniaci and C. Scarpa), in F. Boffa, S. Clo' and A. Clò, Riforme elettriche tra efficienza ed equità", Bologna: Il Mulino, 2015.
- [15] "Riforme nei servizi di pubblica utilità e tutela dei vulnerable consumers in Europa", in AA.VV., "Evoluzione e riforma dell'intervento pubblico Saggi in onore di Gilberto Muraro", Milano: Giappichelli Ed., 2013.
- [14] Comment to the paper: "La rinegoziazione dei contratti di lavori pubblici: un'analisi teorica ed empirica" by F.DecaroliS and G.Palumbo, (with L. Moretti), in AA.VV., Banca D'Italia: Report Ricerca su Infrastrutture. 2011.
- [13] "Il controllo europeo degli aiuti di stato all'industria: l'esperienza italiana nel periodo 2000-2006", (with S. Martin), in Guerra C. and A. Zanardi (eds.): Rapporto di Finanza Pubblica 2007, Bologna: Il Mulino, 223-254, 2007.
- [12] "La riforma del settore autostradale: un cantiere aperto", (with L. Benfratello and A. Iozzi), in Cambini C., Giannaccari A. e F. Pammolli (eds.): Le politiche di liberalizzazione in Italia: proposte di riforma e linee di intervento settoriali, Bologna: Il Mulino, 143-170, 2007.
- [11] "Autostrade", (with L. Benfratello, A. Iozzi), Rivista di Politica Economica, 2006, III: 329-364.

- [10] "Una valutazione delle ipotesi di revisione del Metodo Tariffario Normalizzato per il sistema idrico integrato in Italia", (with C. D'Alpaos) Economia Pubblica, 2006, 36: 97-125.
- [9] "Quali tariffe di trasporto nel settore del gas naturale?", (with C. Cambini and A. Iozzi), Mercato Concorrenza e Regole, 2004, 6/1: 151-175.
- [8] "Monopolio naturale ed efficienza nell'offerta di servizi pubblici", (with V. Rebba), in Muraro G. e P. Valbonesi (eds.): I servizi idrici tra mercato e regole, Roma: Carocci, pp.59-96, 2003.
- [7] "La regolamentazione dei prezzi", (with M. Moretto), in Muraro G. e P. Valbonesi (eds.): I servizi idrici tra mercato e regole, Roma: Carocci, pp. 97-166, 2003.
- [6] "Le concessioni di servizio", (with A. Meggiolaro), in Muraro G. e P. Valbonesi (eds.): I servizi idrici tra mercato e regole, Roma: Carocci, pp. 167-236, 2003.
- [5] "Caso AIIP vs Telecom Italia. Nuovi Mercati, Vecchie Condotte", (with A. Nicolo', F. Manenti and P. Tedeschi), Economia e Politica Industriale, 2002, 112: 191-204.
- [4] "Regolamentazione e tutela della concorrenza nell'essential facility: il caso Snam tariffe di vettoriamento", (with A. Nicolo', F. Manenti and P. Tedeschi), *Economia e Politica Industriale*, 2001, 110: 109-124.
- [3] "Il ruolo della lega calcio nella vendita dei diritti televisivi", (with A. Nicolo', G. Marcato and P. Tedeschi) *Economia e Politica Industriale*, 2001, 110: 95-108.
- [2] "Diseguaglianze di genere nel consumo della risorsa tempo", (with L. Bisaglia), in M.C. Belloni and F. Bimbi (eds.): *Microfisica della cittadinanza. Cittadinanza, Città, Genere*, Milano: F. Angeli, 139-160, 1997.
- [1] "Crescita economica e sviluppo umano", (with G. Tusset), Sviluppo, 1997, 5: 31-52.

BOOK EDITED IN ITALIAN [1] I servizi idrici tra mercato e regole, (Water Services in between Regulation and Market Rules), Muraro G. and P. Valbonesi (eds.), Roma: Carocci, 2003.

RESEARCH IN PROGRESS

Design of Incentives in Energy and Water Sectors

- Regulation and Governance of the Italian water service (with L. Bardelli)
- Multiunit auctions design in energy markets: an experimental analysis (with L. Corazzini and S. Galavotti)
- Housing energy efficiency, consumers' preferences and desirable energy consumption: a new approach to affordability issues (with R. Miniaci)

Design of Public-Private Contracts

- Reference prices in the Italian procurement for medical devices: a semi-parametric analysis (with R. Camboni and A. Bucciol)
- Preferential treatment for SMEs in Russian public procurement (with E. Shadrina)
- Quality screening and procurement auction (with G. De Fraja)
- Public Procurement: New Theoretical and Empirical Developments (Guest Editor of the Special Issue at the *Journal of Industrial and Business Economics*, with S. Saussier)
- Inducement prizes for innovation in energy markets
- Optimal design for *Unsolicited Infrastructure Proposals*: an experimental investigation (with L. Corazzini, E. Iossa and G. Spagnolo)
- How sweet is it? An empirical investigation of different formats for sugar procurement in the Russian Federation (with A. Tkachenko)

MANAGEMENT OF AND PARTICIPATION IN FUNDED RESEARCH PROJECTS, GRANTS

- Scientific Coordinator of the research project: "Innovation, Incentives and Public-Private Contracts", 7 researchers involved, University of Padua, 2015-2017, 43,000 euro.
- Participant in the Research Project, 2014: "Multi-unit Auctions' Design in Electricity Markets (MADEM): new challenges after the growth of renewable power plant capacity" funded by Centro Studi di Economia e Tecnica dell'Energia Giorgio Levi Cases University of Padua.
- Winner of the Scholarship for "Visiting Scientist, 2014 University of Padua", Professor invited: Prof. David Martimort, September 2014; 3500 euro.
- Participant in the Research Project: Progetto di Ateneo "Governance Complexity and Financial

Determinants of Public-Private Partnerships: Theory and Empirical Evidence", University of Padua, 2013-2015.

- Scientific Coordinator of the research project: "Public Procurement and Sustainable Local Growth", Excellence Research Project Bank Cariparo 2012, Evaluated as: "International top level, excellent, to be strongly recommended for funding as first priority", not funded for lack of resources.
- Scientific Coordinator of a two years Research Assistant Schoolarship, 2011-2013, University of Padua. 45.626 euro.
- Scientific Coordinator of the research project: "Contract enforcement and contract design in public utility: evidence from public procurement", 8 researchers involved, 2009-2011, University of Padua, 79,000 euro,
- Scientific Coordinator of the local unit at the Department of Economics, University of Padua of the following COFIN-MIUR national projects (funded by the Italian Ministry of Education):
 - 2008-10: "Contracts, incentives, productive efficiency and consumers' protection in the provision of public utilities", 49.572 euro.
 - 2006-08: "Contracts, Regulation and competition in public utilities with two-ways networks", 55.000 euro.
 - 2004-06: "Externality, costs and investments in regulated sectors: efficient regulation and effective competition", 38.800 euro
 - 2002-04: "Regulation, access and technological innovation in network industries", 41.833 euro. 2000-02: "Competition and Sectoral Authorities in technological industries", (local coordinator in the first year: prof. Piero Tedeschi).
- -Scientific Coordinator of annual research projects funded by the Department of Economics (ex 60%), University of Padua, 2000 present.

RECENT (SINCE 2009) SELECTED CONFERENCE PRESENTATIONS, INVITED SEMINARS, KEYNOTE

2016

- Icare 2016, University of Essex; Lisbon, EARIE 2016; Paris, Chaire EPPP, IAE Pantheon-Sorbonne, invited; Paris-Nanterre, invited; GreenordestEnergy, University of Padua, invited; 2nd Berkeley-Paris Organizational Economics Workshop - University of Paris 1 - Pantheon - Sorbonne, invited.

2015

- Paris School of Economic; Paris 1, Pantheon-Sorbonne, invited; Workshop on Organizational Economics at the University of California, Berkeley, invited; Workshop on Public-Private Partnerships: Design and Deliberation, Higher School of Economics, Moscow-Perm; iCare, Conference, Higher School of Economics, Moscow-Perm; Dept. of Economics, University of Leicester, invited.

2014

- Mediterranean Energy Regulators (Medreg) Working Group on Consumer Issues, Cairo, invited keynote; ICAREs2, NRU-HSE, Moscow-Perm, invited; "The Economics and Political Economy of Energy Subsidies", CESifo, San Servolo Venezia; Conference: "Energy Poverty and Energy Access: Global Challenges and Goals", FEEM, Milan; Seminar at the Dept. of Economics, Univ. of Trento, invited; First Brazilian Conference Series on Public Procurement and Concession Design, San Paulo and Rio de Janeiro, invited; Paris 1- Pantheon - Sorbonne, Department Seminar.

2013

- Società Italiana degli Economisti (SIE), Bologna: Coordinator of the Session on "Public Procurement and Private-Public Partnership"; Società Italiana di Economia Pubblica (SIEP), Pavia; The International Society for New Institutional Economics (ISNIE), Firenze; 11th International Industrial Organization Conference, Boston; Florence School of Regulation, European University Institute, Firenze, International Workshop: "Smart governance and regulation of water services in Europe", invited; European Union, Bruxelles: DG ENERGY and DG SANCO, "Workshop on Vulnerable Consumers", invited keynote.

2012

- Journadas de Economia Industrial, Murcia; European Association of Research in Indus-

trial Economics (EARIE), Rome; Paris, Chaire EPPP, IAE Pantheon-Sorbonne, Conference on: "Contracts, Procurements, Public-Private Arrangements", WKS on Governance Structures and Efficiency for Water in Europe, Chaire EPPP, IAE Pantheon - Sorbonne; CERRE, Bruxelles: Workshop on "Analysing the role of consumers in regulated markets", invited.

2011

- University of Innsbruck, Department of Public Economics, Invited; Bank of Italy, Conference on the Economy in the North-East: Discussant for the Session on "Material and Immaterial Infrastructures"; Toulouse School of Economics: Workshop on Infrastructure, Procurement and Corruption, invited; Conference: "Contracts, Procurements, Public-Private Arrangements", Paris 1, Pantheon-Sorbonne.

2010

- Società Italiana degli Economisti, SIE, Catania; Workshop of the Bank of Italy on the Project on Infrastructure, Perugia, Sa.Di.Ba; Seminar at the Dept. of Economics, Università of Firenze, invited; Copenhagen Business School, Seminar at the Department of Economics, invited; Conference: "Contracts, Procurements, Public-Private Arrangements", Paris 1 - Sorbonne; Seminar at the Dept. of Economics, Università Cattolica, Milano, invited.

2009

- Dept. Seminar at the Dept. of Economics, Univ. of Bologna, invited; Società Italiana degli Economisti, SIE, Roma; European Economic Association, EEA, Barcelona; Workshop: Per una gestione sostenibile delle risorse idriche, ISAE, Roma, invited; Ischia, Advancement of Economic Theory (VC SAET); Lecce, Workshop on Industrial Organization: Theory, Empirics and Experimental; - Royal Economic Society, University of Surrey; Seminar at the Dept. of Economics, Univ. of Trento, invited.

OTHER RESEARCH ACTIVITIES

Refereeing

*Referee for the following journals: Journal of Public Economic Theory, The Manchester School, European Journal of Law and Economics, Energy Policy, Journal of Institutional and Theoretical Economics (JITE), Water Policy, Journal of Economics, Law and Organization (JELO), Journal of Economic Behaviour and Organization (JEBO), Energy Economics, The B.E. Journal of Economic Analysis and Policy, The Journal of Regulatory Economics, International Journal of Industrial Organization, Fiscal Study, Journal of Industrial Economics, Economic Systems, Journal of Industry, Competition and Trade, Journal of International and Comparative Economics, Bulletin of Economic Research (BOER), Rivista di Scienze Economiche e Commerciali, l'Industria, Economia Pubblica, Politica Economica - Journal of Economic Policy, Economic Letters, Journal of Public Economic Theory (JPET).

Refereeing, others:

*Referee in the research evaluation on the Italian Universities (Anvur, vqr, GEV13), rounds 2004-2010 and 2011-2014.

*Member, Advisory Board of Economia e Politica Industriale - Journal of Industrial and Business Economics, since January 2015.

*Member, Scientific Committee of the International Master in Public Procurement Management (IMPPM), University Rome - Tor Vergata, since January 2015.

*Guest Editor (with S. Saussier) of a Special Issue on Public Procurement for the Journal of Industrial and Business Economics - Economia e Politica Industriale.

International Seminars, Workshops and Conferences, Organizer: II International Workshop on "Public Private Partnerships: Design and Deliberation", 27-28/10/2015; I International Workshop on "Public Private Partnerships: Design and Deliberation", 24/09/2015, HSE- NRU, Moscow and Perm; Conference on "Sustainable Public Procurement: research trends and new challenges", HSE- NRU, Moscow, October 4-5, 2013, jointly with E. Podkolzina (HSE-NRU, Moscow) and C. Staropoli (Universitè Paris 1 - Pantheon, Sorbonne); International Conference on "Public Procurement and Sustainable Growth", jointly organised with A. Estache (Ecares and CEPR) at San Servolo (Venice), 20-21 October, 2011 - as conclusion of the research project "Contract enforcement and contract design in public utility: evidence from public procurement",

University of Padova, 2009-2011; Workshop at the Florence School of Regulation, European University Institute, Florence, October, 3, 2008 "Affordability in Public Utility Sectors".

Seminars, Conferences and Workshops at the University of Padua, Organizer: "Energia della Ragione", Centro Studi Giorgio Levi Cases, 28/05/2016; Presentation of the Book: "Riforme elettriche tra efficienza ed equità", Clo' A., Clo' S. and F. Boffa (Editors), Il Mulino, Bologna, Centro Studi Giorgio Levi Cases, University of Padua, 25/03/2015; Workshop on "How do Governance Complexity and Financial Constraints affect Public-Private Contracts? Theory and Empirical Evidence", 11/04/2014; Institutional Conference (in Italian) on "L'efficienza della spesa pubblica: in focus sui contratti pubblico-privati" (The efficiency of public spending: a focus on public-private contracts) - 10/04/2014; Institutional Conference on "Politiche di liberalizzazione e concorrenza in Italia: Proposte di riforma e linee di intervento settoriali", 19/10/2007, Presentation of the book edited by Pammolli F., Cambini C. and A. Giannaccari (Carocci, Rome); Institutional Conference (in Italian) on "Liberalizzazione nei mercati delle public utility in Italia: effetti distributivi e consumi delle famiglie", 05/6/05; Workshop for the Project Cofin- MIUR 2008-2010 (funded for 2010-2012), May, 6-7, 2010; Workshop for the Project Cofin-MIUR 2006-2008, 8-9/02/2007: Workshop for the Project Cofin- MIUR 2004-2006, 31/03 and 1/04/2005: "Antitrust and Regulation", 11 - 12/04/2003; Seminars on "Competition and Regulation Policies", at the Department of Economics and Management, one seminar every month, 2002-15.

Scientific Committees, Member: AIEE Energy Symposium on "Current and Future Challenges to Energy Security", Milan, 30/11 - 2/12/2016; International Conference of Applied Research in Economics and Finance, iCare 6, Essex Business School 25-26 September 2016, coorganised by HSE-NRU, Moscow-Perm, Russia and Essex Business School, University of Essex, Colchester; International Conference of Applied Research in Economics, iCare 5, 21-23 September, HSE - NRU, Moscow and Perm, Russia; Workshop on Economics and Management of Public Private Partnerships, CRIEP, University of Padova and Proxenter, San Servolo Island, Venice, September 14-15, 2015.

Appointment Committee in the Italian University system, Member:

- for the selection of a Researcher in Economics at the University of Verona, September November 2008.
- for the selection of a Researcher in Economics at the University of Roma La Sapienza, September November 2002

Defence Committee, Member:

- Committee for the Ph.D Defense of Elisa Colorito Department of Social and Economic Science, University of Rome, La Sapienza, November 2016.
- Ph.D Defense of Olga Chiappinelli IMT Institute for Advanced Studies Lucca, July 2015.
- Ph.D Defense of Julie de Brux Institute of Business Administration (IAE) University Paris 1, Pantheon Sorbonne, November 2011.
- Ph.D Defense of Roberta Sestini at University of Rome Tor Vergata, May 2003.

Supervision of Ph.D Students: Ekaterina Oparina; Previous students: Riccardo Camboni Marchi Adani, Marco Buso.

MEDIA COVERAGE

- "Se la giustizia è lenta, i lavori pubblici sono in ritardo", ("If courts are inefficient, public works are going to be delivered with delay", with D. Coviello, L. Moretti, G. Spagnolo), LAVOCE.info, 06/12/13.
- November 2010 May 2013, Corriere della Sera Corriere del Veneto: different articles on the Italian regulation reforms on the water sector, the referendum on the management of local public utilities, on the EU Green Paper on public procurement, etc.
- "Poveri... in bolletta", ("Affordability in energy consumption"), NEL MERITO, 24/10/2008. "Liberalizzazione, servizi pubblici e poverta", ("Liberalizzazione process of public utility and

poverty", with R. Miniaci and C. Scarpa), LAVOCE.info, 09/12/2004.

TEACHING

Undergraduate Courses: Economic Policy (University of Padua); Public Economics (University of Padua); Microeconomics (University of Padua); Industrial Economics (University of Padua); Network Economics (University of Padua); Industrial Economics and Productive Sectors (University of Padua), Microeconomics (TA, University of Verona).

Graduate Courses: European Economic Institutions, (University of Padua); Personnel (and Organizational) Economics (University of Padua); Advanced Microeconomics (University of Padua); Market Regulation and Taxation (University of Padua); Economics of Innovation (University of Padua).

Msc: Public-Private Interactions (NRU-HSE, Moscow-Perm); Public Procurement and Public-Private Partnership (University Paris 1, Panthéon - Sorbonne); Public Procurement and Public-Private Contracts (University of Venice); Regulation of Public Utilities (University of Rome, Tor Vergata).

PhD Courses: Public-Private Contracts (University of Padua); Microeconomics (University of Padua); Topics in Industrial Organization (University of Padua); Regulatory issues in public procurement (Ph.D Summer School - European School of New Institutional Economics - ESNIE, 2014, Cargese); Public-Private Contracts (Ph.D Summer School, 2016 - Higher School of Economics, National Research University, Moscow).

Teaching, others:

*Faculty Member, Ph.D Summer School - European School of New Institutional Economics - ESNIE (2014) in Cargese.

*Faculty Member, Ph.D Summer School (2016) - Higher School of Economics, National Research University in Moscow.

ADMINISTRATION

At the University of Padova, Member of the:

- Faculty and "Collegio", Ph.D Programme in Economics and Management.
- Board of the "Centro Studi Levi-Cases sull'Economia e Tecnica dell'Energia", June 2003/present.
- Committee for weekly research seminars at the Department of Economics and Management, 2007/present.
- "Giunta" (Executive Council), Department of Economics and Management, 2012/2014.
- Committee for funding Researchers' visiting scholarships, Department of Economics and Management, October 2008/11.
- Committee for evaluation of Research Projects and Post-Doc Grants, September 2010.
- Committee on Researchers' Assessment, Faculty of Statistical Science, March 2009/2010.
- "Giunta" (Executive Council), Faculty of Statistical Science, October 2005/November 2006.
- Committee designing the new teaching offer at the Faculty of Statistical Science, 2004/06.
- Library's Executive Committee, Faculty of Statistical Science, 2002/2004.
- Library's Executive Committee, Department of Economics and Management, 2000/2002.
- "Giunta" (Executive Council) of the Department of Economics and Management, October 2000/November 2002.

EXTERNAL WORKS AND POLICY REPORTS

- November 2015 July 2016: The Institute for Prospective Technological Studies (IPTS) Directorate General Joint Research Centre (DG JRC), European Union.
- Reports on: a."Inducement prizes for ICT innovation" and b."Innovation vouchers for ICT".
- February 2014 July 2014: Italian Authority for Electricity and Gas, External Consultant in the project "Affordability and social tariffs in gas and electricity consumption".

Report on: "The families expenditure in energy and the Italian benefits programme", (with R. Miniaci and C. Scarpa).

- January 2012 - July 2012: ETIFOR (http://www.etifor.com/en), External Consultant in the definition of the certification process to obtain the carbon footprint from the programme beta-NEUTRAL.

May 2010 - January 2011: AATO (Local Water regulator) in Cremona - "Economic analysis of the water service in the local area of Cremona: regulation of the private firms operating in the area; tariffs' design and affordability issues; tariffs for wastewater treatments and environmental policy", (with C. D'Alpaos).

- January 2009 - March 2009: Italian Authority for Electricity and Gas, External Consultant in the project "Affordability and social tariffs in gas consumption".

Report on: "The design of social tariffs for the Italian gas sector", (with R. Miniaci and C. Scarpa).

November 2008 - December 2008: The World Bank - External Consultant in the project: "Affordability in public utility services: an analysis of distributive impacts in Western Africa", Washington, (with R. Miniaci and C. Scarpa).

- February 2005 - June 2006: Veneto Region - External Consultant in the research project: "Economic Analysis for the Water Integrated System in the Veneto Region".

Report on "Economic value of the water uses", (with G. Muraro, C. D'Alpaos, M. Moretto, C. Dosi).

- November 2005 February 2006: The World Bank, External Consultant in the research project: "Restructuring the Serbian Infrastructure Sectors: Distributive Impacts", Washington, (with R. Miniaci and C. Scarpa).
- December 2004 January 2005: Veneto Region, External Consultant to the staff in charge to design the "Tariffs for the wastewater treatments in the Fusina's Integrated Project", (with C. D'Alpaos).

July 2002 - February 2004: Veneto Region, External Consultant to the staff in charge to write down the proposal for the "Regional Law on Multiutility" in Veneto.

- December 2000 - February 2002: Italian Ministry of Environmental Policy, External Consultant for the "Revision of the National Tariff Method in the Water Sector".

Contribution to the Report (coordinated by L. Bardelli) on: "Proposal to the Italian Ministry of Environmental Policy for the Revision of the Water Tariff System". ("Proposta al Ministro dell'Ambiente e Tutela del Territorio di Revisione del D.M. 1 agosto 1996: Revisione del Metodo Tariffario Normalizzato per definire le componenti di costo e determinare la tariffa di riferimento del servizio idrico integrato").

- January - April 1997: STET-Telecom Italia, Centro Telecom San Salvador in Venice, External Consultant, Report on: "Privatisation of public utilities: the case of telecommunications", (with G. De Fraja).

LANGUAGE AND COMPUTER SKILLS

Languages

Italian (mother tongue); English (fluent); Spanish (beginner); French (beginner).

Software packages

Mathematica; STATA; Latex; Office.

REFERENCES

- Professor Gianni De Fraja, University of Nottingham, gianni.defraja@nottingham.ac.uk
- Professor Stephen Martin, Purdue University, smartin@purdue.edu
- Professor Giancarlo Spagnolo, SITE Stockholm School of Economics, spagnologianca@gmail.com