

PERSONAL AND CONTACT INFORMATION

Born on [REDACTED]
Status [REDACTED]
Website [REDACTED]
E-mail paola.valbonesi@unipd.it
Phone [REDACTED]
Office address Department of Economics and Management, University of Padua,
Via del Santo 22 - 35123 - Padua, Italy.

RESEARCH INTERESTS

Industrial Economics and Economic Regulation, Public Economics, Incentives, Contracts, Auctions, Procurement, Energy Markets, Public Utilities, Privatization, State Aid, Experimental Economics.

CURRENT POSITION

Full Professor of Economics - Department of Economics and Management, University of Padua - Italy
Vice-Director - Interdepartmental Centre "Giorgio Levi Cases" for Energy Economics and Technology - University of Padua - Italy

OTHER AFFILIATIONS

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

Research Fellow, Higher School of Economics, National Research University (HSE-NRU), Russian Federation. (HSE-Perm, September 2014 - December 2016, Research group on Public-Private Contracts. HSE-Moscow, February 2017 - December 2019, Laboratory for Institutional Analysis of Economic Reforms).

12/2002 *Associate Professor*, Department of Economics and Management, University of Padua.

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 Philips; 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

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.

Shorter than one month: September 2017, HSE-NRU, Moscow; June 2017, HSE-NRU, Moscow; 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.

PUBLICATIONS

ARTICLES AND
CHAPTERS IN
REFEREED
INTERNATIONAL
JOURNALS AND IN
REFERRED BOOKS

- [34] "An Experimental Study on Sequential Auctions with Privately Known Capacities", (with L. Corazzini and S. Galavotti), *Games and Economic Behavior*, 2019, 117:289-315, DOI: 10.1016/j.geb.2019.06.005.
- [33] "Aymmetric regulation and incentives for quality provision: the new phase for the Italian water services", (with L. Bardelli), in S. Saussier (ed.): *Palgrave Studies in Water Governance*, London: Palgrave, 2018, Chapter 3: 57-84, DOI: 10.1007/978-3-319-98515-2.
- [32] "Fiscal Consolidation by Intergovernmental Transfers Cuts? The Unpleasant Effect on Expenditure Arrears", (with P. Chiades, L. Greco, V. Mengotto, L. Moretti), *Economic Modelling*, 77: 266-27, DOI: 10.1016/j.econmod.2018.09.008.
- [31] "Public Procurement: New Theoretical and Empirical Developments. Introduction", (with S. Saussier), Special Issue, *Journal of Industrial and Business Economics*, 2018, 45(1): 1-4, DOI: 10.1007/s40812-018-0091-3.
- [30] "Sophisticated bidders in beauty-contest auctions", (with S. Galavotti and L. Moretti), *American Economic Journal: Microeconomics*, 2018, 10(4):1-27. DOI: 10.1257/mic.20150240.
- [29] "Pre-commercial procurement, procurement of innovative solutions and innovation partnerships in EU: rationale and strategy", (with E. Iossa, F. Biagi), *Economics of Innovation and New Technology*, 2018, 27(8): 730-749. DOI:10.1080/10438599.2017.1402431.
- [28] "Court Efficiency and Procurement Performance", (with D. Coviello, L. Moretti, G. Spagnolo), *Scandinavian Journal of Economics*, 2018, 120(3): 826-858. DOI: 10.1111/sjoe.12225.
- [27] "Determinants of State Aid to Firms: The case of the European Car Industry", (with M. Nicolini, C. Scarpa), *Industrial and Corporate Change*, 2017, 26(3): 399-420. DOI: 10.1093/icc/dtw023.
- [26] "Allotment in First-Price Auctions: an experimental investigation", (with L. Corazzini, S. Galavotti, R. Sausgruber), *Experimental Economics*, 2017, 20(1): 70-99. 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, C. Scarpa), in J. Strand (ed.): *The Economics and Political Economy of Energy Subsidies*, pp. 223-254, Cambridge: MIT Press, 2016. ISBN-10:0262034646, ISBN-13:978-0262034647.
- [24] "Donor coordination in project funding: Evidence from a threshold public goods experiment", (with C. Cotton, 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. Kes-sides, R. Miniaci, C. Scarpa), *The World Bank Policy Research Working Paper Series*, 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, 7(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 Performance 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.

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

- [17] "Inerzia dei consumatori e clienti vulnerabili" (with R. Miniaci), in Nomisma Report (2017): "Mercato elettrico e del gas: fine della tutela e benefici delle liberalizzazioni".
- [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*, III:329-364, 2006.
- [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, 2003, pp. 97-166.
- [6] "Le concessioni di servizio", (with A. Meggiolaro), in Muraro G. e P. Valbonesi (eds.): *I servizi idrici tra mercato e regole*, Roma: Carocci, 2003, pp. 167-236.
- [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 vettoriamiento", (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. Marcatò 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, 1997, pp. 139-160.
- [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.

WORKS IN
PROGRESS

- [1] "Buyers Ability and Discretion: a structural analysis of Italian medical devices", (with A. Bucciol and R. Camboni), 2017, University of Verona, Working Paper N. 16, submitted.
- [2] "Bid Preferences as Incentives for Innovation: an Experiment", (with R. Camboni, L. Corazzini and E. Iossa), 2018, mimeo.
- [3] "Multidimensionality and Complexity in Scoring Rule Auctions: Experimental evidence", (with R. Camboni, L. Corazzini and S. Galavotti), 2019, Marco Fanno Working Paper N. 243, submitted.
- [4] "Underpricing in Russian procurement auctions", (with S. Atmaca, R. Camboni, E. Podkolzina, K. Schoors), 2018, mimeo.
- [5] "Efficient design of set-aside auctions for small businesses: an empirical analysis", (with E. Shadrina, G. Shagbazian, A. Tkachenko, P. Valbonesi), 2019, Marco Fanno Working Paper N.240,

submitted.

[6] " Pre- and post-award outsourcing: Temporary partnership versus subcontracting in public procurement", (with R. Camboni and L. Rondi), 2018, mimeo.

[7] " Combining Census and EPCs Data to Map Fuel Poverty in Italy. A Small Scale Analysis", (with R. Camboni, A. Corsini, R. Miniaci), 2018, mimeo.

[8] " Incumbent and entrant bidding in scoring rule auctions", (with R. Camboni), 2019, Marco Fanno Working Paper N. 242, Revised and Resubmitted at *Berkeley Journal of Economic Analysis and Policy*.

**MANAGEMENT
OF, AND
PARTICIPATION IN
FUNDED
RESEARCH
PROJECTS,
GRANTS**

- *Principal Investigator*, Research Unit at the University of Padova: " *Procuring innovation: Potential, Design and Impact*", 6 researchers involved, PRIN - National Research Funds, 2020-2022, 130,000 euro.

- *Principal Investigator*, research project: " *Value for money in public procurement for medical technology and devices* ", 7 researchers involved, *Progetto di Eccellenza Fondazione Cariparo*, 2018-2021, 92,000 euro.

- *Scientific Supervisor*, funded three years post-doc on "The design of incentives to reduce consumers' inertia in the energy liberalized markets", Italian Authority for the regulation of energy and water sectors - AEEGSI ("Assegno AEEGSI - Department of Economics and Management, University of Padova"), 75,000 euro.

- *Scientific Supervisor*, funded two years post-doc on "Awarding mechanisms for public procurement where *quality matters*: empirical and experimental investigations on medical technology and devices", University of Padova ("Assegno BIRD"), 50,000 euro.

- *Member* of the Management Committee of (and researcher in) the EU COST Action: "European Energy Poverty: Agenda Co-Creation and Knowledge Innovation ", 60 researchers involved from 25 countries, 2017-2021, up to 520,000 euro (budgets will be agreed on annual basis).

- *Scientific Supervisor*, funded one year post-doc on: "Circular Economy: a focus on energy poverty", Veneto Region and Centro Levi-Cases, University of Padova, 2017-2018, 24,000 euro.

- *Principal Investigator*, 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 Supervisor*, funded two years post-doc on "Public procurement as a driver for local economic growth", 2011-2013, University of Padua. 45.626 euro.

- *Principal Investigator*, funded two years 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**

2020

- Florence School of Regulation, European University Institute, Florence, Italy, "FSR Water Regulation: Paving the Road for 2020", invited;

2019

- SIOE Conference, Stockholm; Barcelona GSE Summer Forum, invited; Icare Conference, 2019, HSE-NRU, Perm; 5th Berkeley-Paris Organizational Economics Workshop - University of Berkeley - Pantheon - Sorbonne, invited; Amec 2019 Conference, HSE-NRU, Saint Petersburg.

2018

- Icare Conference, 2018, HSE-NRU, Perm; 4th Berkeley-Paris Organizational Economics Workshop - University of Paris 1 - Pantheon - Sorbonne, invited; "Le sfide in campo energetico per l'economia italiana", Bank of Italy, invited discussant.

2017

- Workshop on "Transparency in Procurement: the design and use of information in trading mechanisms", University of Edinburgh, September, invited; HSE-Moscow, Seminar at the Laboratory for Institutional Analysis of Economic Reforms, May, invited; Workshop organised by Italian Regulatory Authority for Energy and Water (AEEGSI) on "Offerta Placet", May, *keynote*; 3rd Berkeley-Paris Organizational Economics Workshop, University of California, Berkeley, invited; SIEPI, Italian Conference of Industrial Economy and Policy, Palermo, February.

2016

- Icare Conference, 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; 1st Berkeley-Paris Organizational Economics Workshop - 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, *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 Industrial 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 di 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: *International Economic Review (IER)*; *Energy and Buildings*; *PLOS ONE*; *Economic Inquiry*; *Journal of Public Economics*; *Journal of Economics and Management Strategy (JEMS)*; *Journal of Public Economic Theory (JPET)*; *The Manchester School*; *European Journal of Law and Economics*; *Economic Letters*; *Energy Policy*; *Journal of Institutional and Theoretical Economics (JITE)*; *Regional Studies*; *Journal of Public Economic Theory*; *European Journal of Operational Research*; *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 Economic Review*; *International Journal of Industrial Organization (IJIO)*; *International Journal of the Economics of Business*; *Metroeconomica*; *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*.

Refereeing and Evaluator, others:

*Member, National Board for Associate and Full Professor Qualification - Economic Policy, January 2019 - January 2020.

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

*Guest Editor (with S. Saussier) of the Special Issue on Public Procurement for the *Journal of Industrial and Business Economics - Economia e Politica Industriale*. Forthcoming, Summer 2018.

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

*Referee in the research evaluation on the Italian Universities (Anvur, vqr, GEV13), rounds: 2004-10, 2011-14.

International Seminars, Workshops and Conferences, Organizer: International Workshop on "Competition, Regulation and Procurement", 29/05/2018, HSE-NRU, Moscow; International Workshop on "Public Private Partnerships: Design and Deliberation", 24/09/2015, HSE-NRU, Moscow and Perm; International 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 (Université 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: International Conference of Applied Research in Economics and Finance, iCare 7, September, HSE-NRU Moscow-Perm, Russia; 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, co-organised 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:

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

Member in the Ph.D Defence Committee, candidates:

- Luca Sandrini - University of Padova, February 2020
- Ariane Charpin - Paris School of Economics, Paris, February 2019.
- Mormando Filippo - University of Padova, November 2018
- Garanasvili Antanina - University of Padova, November 2018
- Giovanna Notaricola - University of Venice, April 2018.
- Olga Chiappinelli - IMT Institute for Advanced Studies - Lucca, July 2015.
- Julie de Brux - Institute of Business Administration (IAE) - University Paris 1, Pantheon - Sorbonne, November 2011.
- Roberta Sestini - University of Rome Tor Vergata, May 2003.

Supervision of Ph.D Students: Gegam Shagbazyan; Zahra Mohammadi Nikpour; Previous students: Riccardo Camboni Marchi Adani; Marco Buso (co-supervisor); Short supervision at HSE-NRU: Ekaterina Oparina (now, Ph.D candidate at the University of Surrey); Andrey Tkachenko (now, Ph.D candidate at the Bocconi University).

TEACHING

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

Graduate Courses, at the University of Padua: Microeconomics; Energy, Sustainability and Society; Industrial Organization and Business History; European Economic Institutions; Personnel (and Organizational) Economics; Advanced Microeconomics; Market Regulation and Taxation; Economics of Innovation.

Master of Science Courses, 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:

*Economics of Information Public-Private Contracts; Microeconomics; Topics in Industrial Organization (Ph.D Program, University of Padova)

*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 and 2017 - 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 of Institutional Economics (2016, 2017, 2018) - Higher School of Economics, National Research University in Moscow.

ADMINISTRATION

At the University of Padova:

Delegate for the Department of Economics and Management for teaching activities at the School of Law, July 2018 -

Delegate for the Department of Economics and Management for Inclusion and Disability, 2017 - *Member* of the:

- Faculty and "Collegio", Ph.D Programme in Economics and Management, 2016 -
- Board of the "Centro Studi Levi-Cases sull'Economia e Tecnica dell'Energia", 2003 -. Since October 2018, Vice-Director of the Center.
- Committee for weekly research seminars at the Department of Economics and Management, 2007 - 2017.
- "Giunta" (Executive Council), Department of Economics and Management, AY 2012/2014.
- Committee for funding Researchers' visiting scholarships, Department of Economics and Management, AY 2008/11.
- Committee for evaluation of Research Projects and Post-Doc Grants, September 2010.
- Committee on Researchers' Assessment, Faculty of Statistical Science, AY 2009/2010.
- "Giunta" (Executive Council), Faculty of Statistical Science, AY 2005/2006.
- Committee designing the new teaching offer at the Faculty of Statistical Science, AY 2004/06.
- Library's Executive Committee, Faculty of Statistical Science, AY 2002/2004.
- Library's Executive Committee, Department of Economics and Management, AY 2000/2002.
- "Giunta" (Executive Council) of the Department of Economics and Management, AY 2000/2002.

**EXTERNAL
WORKS AND
POLICY REPORTS**

- March 2019 - September 2019: Report on "Energy Transition in the Veneto Region", Center Levi-Cases, University of Padova.
- September 2017 - August 2018: Alperia and Bolzano Government: Report on "Risk Analysis and Forecasting Technology Tools for the Gas Sector Demand" (with F. Lisi and A. Lorenzoni), Center Levi-Cases, University of Padova.
- October 2017: Nomisma Energia, Short Report on: Consumers inertia and vulnerable households in the liberalized energy market, (with R. Miniaci).
- May 2017: Autorita' Portuale di Venezia, Short Report on a new State Aid proposal and its compatibility with the EU Treaty (with B. Cortese), School of Law, University of Padova.
- 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); Russian (beginner).

Software packages:

Mathematica; STATA (basic); Latex; Office.

██████ March, 26th, 2020