

Europass Curriculum Vitae

Personal information

First name/ Surname	Paolo Castelnovo	
Address	Via dei Biancospini, 19 – 20146 Milano, Italia	
Telephone(s)	+3902425912	Mobile: +393490515743
E-mail	paolo.castelnovo@unimi.it; paolo.castelnovo@unibocconi.it	
website	https://sites.google.com/view/paolo-castelnovo	
Nationality	Italian	
Date of birth	05/04/1984	
Gender	Male	

Work experience

Dates	July, 2020 - Today
Occupation or position held	Associate Researcher
Main activities and responsibilities	Scientific advisor on the economics, innovation, and entrepreneurship aspects related to the Space economy.
Name and address of employer	Università degli Studi di Milano – Dipartimento di Economia, Management e Metodi Quantitativi (D.E.M.M.), Via Conservatorio, 7, Milano (Italy)
Type of business or sector	Research
Dates	December, 2013 – June, 2020
Occupation or position held	Post-doc Research Fellow
Main activities and responsibilities	June, 2015 – Today: Involvement in the research projects: “Cost-Benefit Analysis of LHC”; “State Owned Enterprises in the Global Market”; “Cost-Benefit Analysis of public policies in the space industry”. December, 2013 – May, 2015: Involvement in the research project: “Ageing and Labour Market Participation” (P.R.I.N. 2011)
Name and address of employer	Università degli Studi di Milano – Dipartimento di Economia, Management e Metodi Quantitativi (D.E.M.M.), Via Conservatorio, 7, Milano (Italy)
Type of business or sector	Research
Dates	February, 2015 – Today
Occupation or position held	Adjunct Professor
Main activities and responsibilities	Lecturer of Public Finance (courses: CLEAM, CLES, CLMG, CLEACC)
Name and address of employer	Università Bocconi – Dipartimento di Analisi delle Politiche e Management Pubblico Via Roentgen, 1, Milano (Italy)
Type of business or sector	Education
Dates	January, 2019 – Today
Occupation or position held	Adjunct Professor
Main activities and responsibilities	Lecturer of European Regulatory Economics
Name and address of employer	Università degli Studi di Milano – Dipartimento di Economia, Management e Metodi Quantitativi (D.E.M.M.), Via Conservatorio, 7, Milano (Italy)
Type of business or sector	Education

Dates	April, 2019 – September, 2019
Occupation or position held	Adjunct Professor
Main activities and responsibilities	Lecturer of Public Finance (course: Economics and Management)
Name and address of employer	Università Cattolica del Sacro Cuore di Milano – Dipartimento di Economia Via Necchi, 5, Milano (Italy)
Type of business or sector	Education
Dates	January, 2016 – September, 2017; January, 2019 – Today
Occupation or position held	Teaching Assistant
Main activities and responsibilities	T.A., responsible for the exercise section of the Public Finance course
Name and address of employer	Università degli Studi di Milano – Dipartimento di Economia, Management e Metodi Quantitativi (D.E.M.M.), Via Conservatorio, 7, Milano (Italy)
Type of business or sector	Education
Dates	September, 2012 – June, 2015
Occupation or position held	Teaching Assistant
Main activities and responsibilities	T.A. of Macroeconomics for the students enrolled in the undergraduate courses of: Economia delle Imprese e dei Mercati, Economia e Gestione Aziendale, Economia e Legislazione d'Impresa.
Name and address of employer	Università Cattolica del Sacro Cuore di Milano, Largo Gemelli, 2, Milano (Italy)
Type of business or sector	Education
Dates	April, 2009 – February, 2015
Occupation or position held	Teaching Assistant
Main activities and responsibilities	-T.A. for the Master course in Public Economics; -T.A. of Public Economics for the students enrolled in the Bachelor of Law (CLMG); -T.A. of Public Economics for the students enrolled in the undergraduate courses in: Business Administration and Management (CLEAM), Economics and Finance (CLEF), Economics and Social Sciences (CLES), International Economics, Management and Finance (BIEMF).
Name and address of employer	Università Bocconi – Dipartimento di Analisi delle Politiche e Management Pubblico Via Roentgen, 1, Milano (Italy)
Type of business or sector	Education
Dates	April, 2009 – September, 2010
Occupation or position held	Junior Analyst
Main activities and responsibilities	Research activity on taxation, welfare state, labour market and gender economics: • Involvement as Junior Analyst in the research project "The Role and Impact of Labour Taxation Policies", funded by the European Commission (DG Employment, Project N° VT/2009/037); • Data processing.
Name and address of employer	Econpubblica – Centre for Research on the Public Sector Università Bocconi, Via Roentgen, 1, Milano (Italy)
Type of business or sector	Research
Dates	March, 2008 – June, 2008
Occupation or position held	Intern
Main activities and responsibilities	Press monitoring and press review, newsletter
Name and address of employer	Italian Delegation of the European Commission, Corso Magenta, 61 – Milan
Type of business or sector	International Relationships

Education and training

Dates	October, 2010 – June, 2014
Title of qualification awarded	Phd in Economics and Finance of Public Administration (DEFAP)
Principal subjects covered	Econometrics, Public Economics, Microeconomics, Macroeconomics, Game Theory Title of the Thesis: "Intergenerational transmission of BMI and its effects on cognitive skills" Supervisor: Prof. L. Cappellari
Organisation providing education	Università Cattolica del Sacro Cuore di Milano and Università degli Studi di Milano Bicocca Largo A. Gemelli, 1, 20123 Milano (Italy)
Level in international classification	ISCED 6
Dates	March, 2009
Title of qualification awarded	M.Sc. in Economic and Social Disciplines (DES-LS)
Principal subjects covered	Public economics; Development economics; Political economics; Microeconometrics; Advanced Statistics; Bayesian statistical methods; Income distribution; Advanced Mathematics; Economic History Title of the Thesis: "Finanziamento del Sistema Universitario e Incentivi" Supervisor: Professor Alessandra Casarico Discussant: Professor Paola Profeta Final Grade: 110/110 cum Laude
Organisation providing education	Università Commerciale Luigi Bocconi, via Sarfatti, 25, 20136 Milan (Italy)
Level in international classification	ISCED 5A
Dates	October, 2006
Title of qualification awarded	Degree in Economic and Social Disciplines (DES)
Principal subjects covered	Economics; Public economics; Political economics; Econometrics; Economic History Title of the Thesis: "Il Ruolo del Consumo nella Teoria Keynesiana" Supervisors: Professor Giorgio Lunghini, Doctor Stefano Lucarelli Final Grade: 110/110
Organisation providing education	Università Commerciale Luigi Bocconi via Sarfatti, 25, 20136 Milan (Italy)
Level in international classification	ISCED 5

Publications and Working Papers

Published Articles and Chapters in Books:

1. Castelnovo P., Morretta V. and Vecchi M. (2020). Regional disparities and industrial structure: territorial capital and productivity of Italian firms. *Regional Studies*. Available online at: <https://rsa.tandfonline.com/doi/full/10.1080/00343404.2020.1763941>
2. Castelnovo P. and Florio M. (2020). Mission-oriented public organizations for knowledge creation. in Bance P., Bernier L. and Florio M. (2020), "State-owned enterprises in the 21st century: a new handbook". Routledge Publishing, Taylor & Francis Group, Oxford, UK.
3. Castelnovo, P., Del Bo C. and Florio, M. (2019). "Quality of institutions and productivity of State-Invested Enterprises: International evidence from major telecom companies". *European Journal of Political Economy*, vol. 58(C), pages 102-117.
4. Castelnovo P., Florio M., Forte S., Rossi L. and Sirtori E. (2018). The economic impact of technological procurement for large-scale research infrastructures: Evidence from the Large Hadron Collider at CERN. *Research Policy*, Vol. 47(9): 1853-1867.
5. Bastianin A., Castelnovo P. and Florio M. (2018). Evaluating regulatory reforms in network industries: a survey of empirical models based on categorical proxies. *Utilities Policy*, Vol. 55: 115-128.

6. Florio M., Bastianin A. and Castelnovo P. (2018). The socio-economic impact of a breakthrough in the particle accelerators' technology: a research agenda. *Nuclear Inst. and Methods in Physics Research A*, Vol. 909: 21-26.
7. Cappellari L., Castelnovo P., Checchi D., Leonardi M. (2017). Skilled or Educated? Educational Reforms, Human Capital and Earnings, *Research in Labour Economics*, vol. 45: 173-197.
8. Castelnovo P. (2017). Ownership and Firm Performance: Empirical Evidence from the European Telecommunications Industry (2006-14), in M. Florio (2017): "Network Industries Reform: evaluating the EU paradigm", Edward Elgar Publishing.
9. Castelnovo P. (2016). "State-Invested enterprises in the European telecommunication industry: are they competitive players?" *Economia Pubblica - Italian Journal of Public Economics*, vol. 43(3).
10. Cappellari L., Castelnovo P. (2014). "Famiglie italiane e fiducia nelle banche: evidenza dai microdati Banca d'Italia" in *Osservatorio Monetario* 01/2014, Associazione per lo Sviluppo degli Studi di Banca e Borsa, Laboratorio di Analisi Monetaria (LAM), Università Cattolica del Sacro Cuore.
11. Castelnovo P. (2014). "La trasmissione inter-generazionale della salute: un'analisi dell'indice di massa corporea" in *Economia della Popolazione: Disuguaglianza, Famiglia e Migrazioni* (a cura di L. Cappellari e C. Lucifora), Vita e Pensiero.

Working Papers:

1. Bastianin, A., P. Castelnovo, M. Florio and Giunta A. (2019). Innovative procurement and patents at the frontier of high energy physics (*Revise & Resubmit*) - Paper presented at the XVII SIEPI Workshop, Rome, 2019. Available online at <http://ssrn.com/abstract=3371025>.
2. Castelnovo P. and Dal Molin M. (2019). The learning mechanisms through public procurement for innovation: the case of government-funded basic research organizations (*Revise & Resubmit*) – Paper presented at the XVIII Milan European Economy Workshop, Milan, 2020.
3. Castelnovo P., Clò S. and Florio M. (2020). "The economic impact of technological procurement in the upstream space industry: Evidence from the Italian Space Agency.
4. Castelnovo P. (2020) The economic benefits of Public Procurement for Innovation on Big Science Centers suppliers: a treatment-evaluation approach
5. Carrazza S., Castelnovo P., Catalano J. and Florio M. (2020). Assessing the value of CERN's free and open source software: the case of ROOT. Study of the socio-economic impact of CERN HL-LHC and FCC-HH, Technical Report.
6. Bastianin, A., P. Castelnovo, M. Florio, (2017). The empirics of regulatory reforms proxied by categorical variables: recent findings and methodological issues. FEEM Working Paper No. 22.2017.
7. Castelnovo P. (2014). Intergenerational Transmission of BMI and Obesity: Evidence from the British Cohort Study. *PhD thesis extract*.
8. Castelnovo P. (2014). Short and Long-run Effects of Obesity on Cognitive Skills: Evidence from an English Cohort. *PhD thesis extract*.

Participation into national and international research projects

1. "Ageing and Labour Market Participation" (P.R.I.N. 2011)
2. "The Role and Impact of Labour Taxation Policies", European Commission, DG Employment, Project N° VT/2009/037

Reviewing activity

Research Policy; Research Evaluation; Utilities Policy; International Journal of Public Sector Management; Annals of Public and Cooperative Economics; Journal of Economic Policy Reform; Economic Change and Restructuring.

Oral Presentations at Conferences and Workshops

1. "The economic impact of technological procurement in the upstream space industry: Evidence from the Italian Space Agency", XVIII Milan European Economy Workshop, Milan, 2020.
2. "Innovative procurement and patents at the frontier of high energy physics", XVII SIEPI Workshop, Rome, 2019.
3. "Evaluating the economic impact of procurement on CERN supply chain", XVI Milan European Economy Workshop, Milan, 2017.
4. "Price data for services of general interest", EUsers Summer School - Performance and Governance of Services of General Interest: critical perspectives on Energy, Telecommunications, Transport, and Water Reforms in the EU, Milan, 2016.
5. "May fat damage brain? The effect of obesity on cognitive ability", IV Health Econometrics Workshop, Padua, 2014.
6. "Short and Long-run Effects of Obesity on Cognitive Skills: Evidence from an English Cohort" AIEL – XXVIII National Conference of Labour Economics, Rome, 2013.

Personal skills and competences

Mother tongue(s)

Italian

Other language(s)

Self-assessment

European level (*)

English**Spanish**

Understanding				Speaking				Writing	
Listening		Reading		Spoken interaction		Spoken production			
B2	Independent user	B2	Independent user	B2	Independent user	B2	Independent user	B2	Independent user
B1	Basic User	B1	Basic User	B1	Basic User	B1	Basic User	B1	Basic User

(*) [Common European Framework of Reference for Languages](#)

Computer skills and competences

Stata: very good
 Genie: good
 Microsoft office: very good (Certified Computer Licence, April 2006)
 Kaltura Capture: good

Milan, 28/08/2020

