PAOLO BUONANNO

Curriculum vitae (September 2009)

University of Bergamo, Department of Economics Via dei Caniana 2, 24127 Bergamo, Italy Telephone: (39) 035 2052681 Fax: (39) 035 2052549 Email: paolo.buonanno@unibg.it

Current Position

Since $10/2006$	Assistant Professor (<i>Ricercatore</i>), Department of Economics, Fac-
	ulty of Economics, University of Bergamo, Bergamo, Italy.
Since $10/2006$	Lecturer, Faculty of Law, University of Bergamo, Bergamo, Italy.

Education

10/2003	PhD in Economics, University of Milan-Bicocca, Milan, Italy.
07/2001	MSc in Economics, London School of Economics.
04/1999	Laurea in Economics, Summa cum laude, University of Bergamo.

Visiting Positions

01/2003-06/2003	Universidad Carlos III de Madrid, Ph.D. Visiting Student, Department of Economics.
08/2001-06/2002	Universidad Carlos III de Madrid , Ph.D. Visiting Student, Department of Economics.
04/2000-06/2000	University of Pavia , Pavia, Italy, Ph.D. Visiting Student, Department of Economics.

Previous Academic Positions

08/2005–03/2006 **Postdoctoral Research Fellow**, Department of Economics, University of California at Berkeley.

09/2003–03/2005 Temporary Lecturer, University of Bergamo, Bergamo, Italy.

10/2003 - 10/2004	Teaching Assistant, Università Cattolica del S. Cuore, Milan,
	Italy.
09/2002 – 09/2003	Teaching Assistant, University of Bergamo, Bergamo, Italy.
09/1999 – 07/2000	Teaching Assistant, University of Bergamo, Bergamo, Italy.

Other Work Experiences

04/2006-09/2006	Research Fellow , IReR, Istituto Regionale di Ricerca, Milar Italy.
01/2005-07/2005	Research Fellow , IReR, Istituto Regionale di Ricerca, Milar Italy.
11/1997-07/2000	Research Fellow , Fondazione ENI Enrico Mattei (FEEM), Milar Italy.

Teaching Experience

Undergraduate courses

Academic year 2009/2010

Economia Politica, Facoltà di Giurisprudenza, 72 ore

The Italian Economy in the European Context, Facoltà di Economia, 48 ore

Imposte, Incentivi fiscali, Appalti, Facoltà di Economia, 24 ore

Academic year 2008/2009

Economia Politica, Facoltà di Giurisprudenza, 72 ore

Economia Politica, Facoltà di Economia, 90 ore

Academic year 2007/2008

Economia Politica, Facoltà di Giurisprudenza, 72 ore Economia Politica, Facoltà di Economia, 90 ore

Academic year 2006/2007

Economia Politica, Facoltà di Giurisprudenza, 72 ore

Graduate Course

Academic year 2009/2010

Applied Microeconometrics, 15 ore

Academic year 2008/2009

Applied Microeconometrics, 9 ore

Research Interests

Labour Economics, Economics of Crime, Economics of Education, Applied Econometrics.

Publications

In refereed journals

- "Early Labour Market Outcomes Returns to College Subject" (with D. Pozzoli). LABOUR, *forthcoming*.
- "Does Social Capital Reduce Crime?" (with D. Montolio and P. Vanin). Journal of Law and Economics, 52(1), 2009.
- "Juvenile Crime in Spain" (with D. Montolio), Applied Economics Letters, 16(5), pp. 495-500, 2009.
- "Non Market Effects of Education on Crime: Evidence from Italian Regions" (with L. Leonida). Economics of Education Review, 28(1), pp. 11-17, 2009.
- "Identifying the Socio-economic and Demographic Determinants of Crime across Spanish Provinces" (with D. Montolio). International Review of Law and Economics, 28(2), pp. 89-97, 2008.
- "Crime and Labour Market Opportunities in Italy (1993-2002)". Labour, 20(4), pp. 601-624, 2006.
- "Crime, Education and Peer Pressure". Rivista di Politica Economica, Sep.-Oct., pp. 89-109, 2006.
- "Education and Crime: Evidence from Italian Regions" (with L. Leonida). Applied Economics Letters, 13(11), pp. 709-713, 2006.
- "Endogenous Induced Technical Change and the Costs of Kyoto" (with C. Carraro and M. Galeotti). Resource and Energy Economics, 25(1), pp. 11-34, 2003.
- "Emission Trading Restrictions with Endogenous Technological Change" (with C. Carraro, M. Galeotti and E. Castelnuovo). International Environmental Agreements: Politics, Law and Economics, 1(3), pp. 379-395, 2001.

Chapter in books

- "L'approccio economico alla criminalità e una analisi econometria del caso italiano" (with L. Leonida), in M. Letizi (ed.): Comportamento Criminale, ecomafie e smaltimento dei rifiuti. Strumenti e proposte per un approccio analitico, Rubbettino Editore, Cosenza, pp. 87-131, 2004.
- "Efficiency and Equity of Emission Trading with Endogenous Environmental Technical Change" (with C. Carraro, M. Galeotti and E. Castelnuovo), in C. Carraro (ed.): *Efficiency and Equity of Climate Change Policy*, Dordrecht: Kluwer Academic Publishers, pp. 121-162, 2000.

Papers Submitted and Working Papers

- "Crime and Social Sanction" (with G. Pasini and P. Vanin). University of Padova, "Marco Fanno" Working Paper, n. 71, 2008. Submitted.
- "Do Immigrants Cause Crime?" (with M. Bianchi and P. Pinotti). Paris School of Economics Working Paper, n. 05, 2008. Submitted.
- "Bowling Alone, Drinking Togeher" (with P. Vanin). University of Padova, "Marco Fanno" Working Paper, n. 55, 2007. Submitted.
- "Risk Aversion and College Subject" (with D. Pozzoli). University of Bergamo, Department of Economics Working Paper, n. 07, 2007. Submitted.
- "Long-term Effects of Conscription: Lessons from the UK". University of Bergamo, *Department of Economics Working Paper*, n. 04, 2006. Revise & resubmit to British Journal of Industrial Relations.
- "The Socioeconomic Determinants of Crime. A Review of the Literature". Working Paper Series, Dipartimento di Economia Politica, Università degli Studi di Milano Bicocca, n. 63, 2003.

In the press

- "Lo sviluppo associativo riduce la delinquenza" (with P. Vanin), published in Il Sole 24 Ore (7 april 2008).
- "Perché l'Italia si divide sulla raccolta differenziata" (with G. Mastrobuoni), published in LaVoce & Il Sole 24 Ore (4 february 2008) and MilanoFinanza (6 february 2008).
- "La facoltà non è uguale per tutti" (with D. Pozzoli), Il Sole 24 Ore, 18 september 2007.

Work in progress

• "Advocatus, et not latro? Testing the Supplier-Induced-Demand Hypothesis for Italian Courts of Justice" (with M. Galizzi), 2009.

- "Estimating the Incapacitation Effects of Prison: Evaluation of the Natural Experiment Created by the 2006 Italian Collective Clemency Bill" (with S. Raphael), 2009.
- "Immigration and Crime in Spanish Provinces" (with D. Montolio), 2009.
- "Recidivism Rates and Immigrants: Evidence from a natural experiment", 2008.
- "Crime and the Housing Market" (with D. Montolio), 2008.
- "Employment and Crime in UK" (with F. Fasani), 2008.
- "Crime and Fractionalization" (with G. Zanella), 2008.
- "Crime and Segregation" (with G. Zanella), 2008.
- "Crime and Social Interactions" (with P. Vanin and G. Pasini), 2008.
- "Unemployment and Crime: an Instrumental Variable Approach", 2007.
- "Crime and Minimum Wage" (with G. Zanella), 2007.
- "Gender Violence in Spain" (with D. Montolio), 2007.

Conferences & Seminars

- First Bonn & Paris Workshop on Law and Economics, Paris 25-26 September 2009;
- Third Annual Meeting of the American Association of Wine Economists, Reims (France) 18-20 May 2009;
- XIV Annual Meeting Society of Labor Economist, Boston, 8 9 May 2009;
- Third Italian Congress of Econometrics and Empirical Economics, Ancona (Italy) 30-31 January 2009;
- XXIII Convegno Nazionale di Economia del Lavoro, Brescia (Italy) 11-12 September 2008;
- XXIII Annual Congress of the European Economic Association, Bocconi University, Milano, 27-31 August, 2008;
- 2008 Far Eastern Meeting of the Econometic Society, School of Economics -Singapore Management University, July 16–18, 2008;
- 2008 North American Summer Meeting of the Econometic Society, Tepper School of Business - Carnegie Mellon University, Pittsburgh, 19-22 June 2008;
- XIII Annual Meeting Society of Labor Economist, Columbia University, New York, 9 10 May 2008;
- 2007 Annual Conference of European Association of Labour Economist, University of Oslo, Blindern (Norway), 20 23 September 2007;
- 2007 North American Summer Meeting of the Econometric Society, Duke University 21-24 June 2007;

- First Annual Meeting of the American Association of Wine Economists, Trier (Germany) 23-26 May 2007;
- Reciprocity: Theories and Facts, Verbania (Italy) 22-24 February 2007;
- XXI Convegno Nazionale di Economia del Lavoro, Udine (Italy) 14-15 September 2006;
- EFIEA Workshop on Uncertainty, Baden (Austria) 11-17 July 1999;
- International Energy Workshop, Paris (France) 16-18 June 1999;
- Third Toulouse Conference on Environment and Resource Economics, Toulouse (France) 14–16 June 1999.

Professional Activities

- Member of Collegio dei Docenti del Dottorato "Economia e Organizzazione Industriale", University of Bergamo, 2007 present.
- Referee for Applied Economics (3), Canadian Journal of Economics (1), Economia Politica (2), Environment and Development Economics (1), International Review of Law and Economics (2), Journal of Economic Psychology (1), Journal of Economics and Statistics (1), LABOUR (1), Resource and Energy Economics (1), Review of Law and Economics (1), McGrawHill Editor (3).
- Co-organizer of the *Seminar Series* of the Department of Economics, University of Bergamo (academic year 2006/07 and academic year 2008/2009).

Scholarships and Awards

University of Padua, Progetto di ricerca d'ateno (two-year research grant, 45k euros), Economic analysis of crime and social interactions (cod. CPDA071899). 2007 - 2009.

Ph.D. Scholarship, University of Milano-Bicocca, Milan, Italy, 11/1999 – 11/2002.

Languages

Italian (mother tongue), English (fluent), Spanish (fluent), French (basic).

References

• David S. Lee, Industrial Relations Section, Princeton University, Firestone Library A-16-J, Princeton, NJ 08544-2098, Phone: +1 (609) 258-9548, Fax: +1 (609) 258-2907, E-mail: davidlee@princeton.edu;

- Enrico Moretti, Department of Economics, University of California at Berkeley, 637 Evans Hall 3880, Berkeley, CA 94720-3880, Phone: +1 (510) 642 6649, Fax: +1 (510) 643 7042, Email: moretti@econ.berkeley.edu;
- Annalisa Cristini, Department of Economics, University of Bergamo, Via dei Caniana 2, 24127 Bergamo (ITALY), Phone: +39 0352052542, Fax: +39 0352052549, Email: annalisa.cristini@unibg.it.