

## **CURRICULUM VITAE of GIORGIO BRUNELLO**

Nationality: Italian; Age: 56; married with one son

### *Education*

1987: Doctor of Philosophy Degree in Economics – Osaka University, Osaka, Japan  
1981: Master of Science in Economics – London School of Economics – London, UK  
1979: Laurea in Economics, Faculty of Economics, Università di Venezia, Italy

### *Current Position*

1998 – 2011: Professor of Economics, Faculty of Economics, Università di Padova.

### *Previous Positions*

1996 - 1998: Professor of Economics, Faculty of Economics, Università di Udine  
1992 - 1996: Associate Professor of Economics, Faculty of Economics, Università di Venezia  
1990 - 1991: Assistant Professor of Economics, Faculty of Economics, Università di Venezia  
1989: Associate Professor of Economics, Faculty of Economics, Osaka University  
1987 - 1988: Lecturer in Economics, Faculty of Economics, Osaka University

### *Visiting Positions*

2007: Visiting Professor, Kyoto University, Japan, January-May  
2006: Senior Fellow, Collegio Carlo Alberto, Turin, September-November  
2004: Visiting Scholar, CIRJE, The University of Tokyo, November  
2003: Visiting Professor,ERMES, University of Paris II, Paris, October  
2003: Visiting Scholar, SCHOLAR, University of Amsterdam, February  
2002: Visiting Professor, Institute of Economic Research, Kyoto University, Kyoto, June-August  
2000: Exchange Scholar, Department of Economics, Boston University, October  
2000: Visiting Scholar, ISER, Essex University, August  
1999: Visiting Scholar, The Institute for the Study of Labour (IZA), September  
1998: Senior Academic Visitor, The Nissan Institute of Economic Research, Oxford University, July-August  
1996-97: Visiting Professor, ISER, Osaka University, November-February  
1996: Visiting Professor, Department of Economics, Deakin University, Melbourne, July-August  
1995: Visiting Scholar, the Institute of Industrial Relations, University of California at Berkeley, January  
1988-9: Research Scholar, Centre for Labour Economics, London School of Economics and Political Science, September 1988 to February 1989 and August 1989.

### *Teaching Experience*

#### Undergraduate Education

1998-2011 at Padova: Macroeconomics, Microeconomics, Labour Economics, The Economics of Education  
1996-1998 at Udine: Macroeconomics, Economic Growth

1992-1996 at Venice: Macroeconomics, Microeconomics  
1998 at Bocconi University: Labour Economics  
1996 at Deakin University, Melbourne: Labour Economics

#### *Latest Student Evaluation*

Course: Macroeconomics, Padova University. "What is your degree of satisfaction with this course?" Average grade: 8.06 out of 10

#### Graduate Education (in English) in Padova

The Evaluation of Public Policies  
Labour Economics  
Microeconomics

Currently supervising three graduate students in the PhD Program in Economics at the University of Padova

#### *Awards and other appointments*

2009: member of the Advisory Board of The Swiss Leading House on The Economics of Education and Training, Zurich

2008: shortlisted for the award on the best book of the year in Labour Economics and Industrial Relations, Princeton University, The Firestone Library, for the book "Education and Training in Europe"

2004: member of the European Network of Experts on the Economics of Education, The European Commission ([www.eenee.org](http://www.eenee.org))

2001: JEL (Japan Institute of Labour) Prize for the best book on the Japanese labour market, year 2000, for the book "Internal Labour Markets in Japan"

2001: shortlisted for the award on the best book of the year in Labour Economics and Industrial Relations, Princeton University, The Firestone Library, for the book "Internal Labour Markets in Japan"

2000: CESifo Research Fellow

1999: IZA Research Fellow

1993-1998 CEPR (Centre for Economic Policy Research) Research Associate of the CEPR Research Project on Comparative Experiences of Economic Growth in Post War Europe

1988: offered appointment to the Economist Program, the International Monetary Fund. Offer not accepted to continue academic research

#### *Research Interests*

Economics of Education and Training  
Applied Health Economics  
Personnel Economics  
Labour Economics

#### *Research Grants*

2011: National Research Grant (PRIN): The Evaluation of Public Policies in Education, Justice and the Public Administration; national coordinator: Andrea Ichino.  
2008-2010 CARIPARO Project of Excellence: The Effect of Early Life Conditions on the Welfare and Health Conditions later in Life, coordinator.  
2004-2008 Research and Training Network on “The Economics of Education (EEEPE)”, coordinated by CEPR, funded by the European Commission.  
2005: National Research Grant (PRIN): Labour Market Institutions and Education in the OECD Countries; national coordinator: Giuseppe Bertola.  
2002-2004 Targeted Socio-Economic Research on “Education and Wage Inequality”, funded by The European Commission (central coordinator: ETLA, Helsinki, Finland); national coordinator.  
2003-2004 Grant for the project “Education Vouchers in Italy”, funded by the Fondazione Cariplo, Milan (with Daniele Checchi).  
2003: National Research Grant (PRIN): Education and the Labour Market; national coordinator.  
1998-2000 Targeted Socio-Economic Research on “The Economic Returns to Education in Europe”, funded by The European Commission (central coordinator: ETLA, Helsinki, Finland); national coordinator.  
1998-1999 Leonardo project on “Training and Regional Policies”, funded by The European Commission (central coordinator: The Work Research Institute, Oslo); national coordinator.  
2000-2001 Grant for a project on “Complementarities between Training and Education in Asia”, funded by the Asian Development Bank Research Institute

### *Editorial Activities*

From 2011 : Associate Editor, The Economics of Education Review  
From 2011 : Editorial Board, Applied Economics Perspectives and Policy  
1997-2006 : Editorial Board, Labour Economics  
1991-1995 : Editorial Board, Ricerche Economiche

Referee for: American Economic Review, Journal of Political Economy, Review of Economic Studies, American Economic Journal, Journal of Labor Economics, Journal of the European Economic Association, The Economic Journal, Industrial and Labor Relations Review, Industrial Relations, The European Economic Review, Oxford Economic Papers, British Journal of Industrial Relations, Labour Economics, Economics of Education Review, Scandinavian Journal of Economics, Journal of Population Economics, Economics and Human Biology, Economica, European Journal of Political Economy, Journal of Industrial Economics, Journal of the Japanese and International Economies, Journal of Macroeconomics, International Review of Economics and Finance, Scottish Journal of Political Economy, Journal of Economics, Journal of Economic Behavior and Organization, International Tax Journal, International Journal of Industrial Organization, Regional Science and Urban Economics.

### *Conferences Organized (selection)*

Brixen Labour Economics Workshop, Brixen, 2011 (with Rudolf Winter Ember)  
I, V and IX Brucchi Luchino Workshop, Padova, 2002, 2006 and 2010 (with Andrea Ichino, Daniele Checchi and Claudio Lucifora)  
CEPR Summer School, Economics of Education, June 2006 (with Ludger Wossmann and Steve Machin)

Current Topics in the Japanese Economy, Venice 1992 (with Masahiko Aoki)

#### *Other Appointments*

1997-2003 Member of the Executive Committee of the European Association of Labour Economists (EALE)

#### *Invited Keynotes*

2010 Workshop "Labour Economics and the Welfare State", Salzburg University

2008 LOWER Conference, Berlin

2008 Agora Conference, CEDEFOP, Thessaloniki

2007 Conference on Lifelong Learning, Danube University, Krems Austria

2005 EPUNET Conference, Essex University

#### *Recent Conferences and Invited Seminars*

2011: Seville, Wurzburg, Nurnberg, Brixen, Istanbul, Munich

2010: Paris School of Economics, Rome (ISFOL), CESifo Munich, Trento IRVAPP

2009: Carlos III, Alicante, Linz

#### *Citations in the Press*

8 June 2011, Il Sole 24 Ore Nordest: All'immigrazione servono servizi

24 January 2007, The Times: Fat people are given a slimmer wage packet

27 October 2007, La Stampa: Lavoro subito e soldi, a Torino la laurea d'oro

22 October 2007, Panorama: Stipendi di domani: ecco quando conta la laurea d'oggi

9 November 2007, Venerdì di Repubblica: Università, ecco le cinquanta facoltà che vi fanno lavorare davvero

29 January 2007, Management Issues News, Fatter shorter darker poorer

24 January 2007, The Times of India, Your weight can affect earning power

#### *Language Skills*

English (fluent)

Japanese (spoken – some reading skills)

Italian (mother tongue)

#### *Administrative Tasks*

1997-1998: Department Head, Department of Economics, University of Udine

From 2009: Deputy Dean, Faculty of Economics, University of Padova

From 2010: Deputy Director, Doctoral Program, Department of Economics, University of Padova

2011: Member of the ANVUR-GEV Committee for the evaluation of scientific research in the areas of economics, statistics and business economics

#### **PUBLICATIONS**

2012 The Causal Effect of Education on the Body Mass: Evidence from Europe (with Daniele Fabbri and Margherita Fort), forthcoming, *Journal of Labor Economics*

2011 On the Efficiency Costs of De-tracking Secondary Schools in Europe, (with Kenn Ariga, Lorenzo Rocco and Roki Iwahashi), forthcoming, *Education Economics* (doi: <http://dx.doi.org/10.1080/09645291003726426>)

2011 Barriers to Entry, Deregulation and Workplace Training: a Theoretical Model with Evidence for Europe (with Andrea Bassanini), *The European Economic Review*

2011 Income Taxes and the Composition of Pay (with Daniela Sonedda and Simona Comi), *Scottish Journal of Political Economy*

2010 Residential Peer Effects in Higher Education: Does the Field of Study Matter? (with Maria DePaola and Vincenzo Scoppa), *Economic Inquiry*

2010 The Effects of Cohort Size on European Earnings, *Journal of Population Economics*

2009 The Effect of Economic Downturns on Apprenticeships and Initial Workplace Training: a Review of the Evidence, paper prepared for the Education and Training Division, OECD, *Journal of Empirical Research in Vocational Education and Training*

2009 The Rise of Obesity across the Atlantic: an Economic Perspective (with Anna Sanz and Pierre Carl Michaud), *Economic Policy*

2009 The Effects of Educational Reforms in Europe on the Distribution of Earnings (with Margherita Fort and Guglielmo Weber), *The Economic Journal*

2009 Market Failures and the Under-provision of Training (with Maria de Paola), *Journal of Empirical Research in Vocational Education and Training*

2008 Educational Standards in Private and Public Schools (with Lorenzo Rocco), *The Economic Journal*

2008 Training and the Density of Economic Activity: evidence from Italy (with Maria De Paola), *Labour Economics*

2008 The Labour Market Effects of Alma Mater. Evidence from Italy (with Lorenzo Cappellari), *The Economics of Education Review*

2008 Is Training more Frequent when Wage Compression is Higher? Evidence from the ECHP (with Andrea Bassanini), *Labour Economics*

2007 Does School Tracking Affect Equality of Opportunity? New International Evidence (with Daniele Checchi), *Economic Policy*

2007 The Optimal Timing of School Tracking, (with Massimo Giannini and Kenn Ariga), in P. Peterson and L.Woessmann, (eds), *Schools and the Equal Opportunity Problem*, MIT Press, Cambridge MA

2007 Does Obesity hurt your Wages more in Dublin than in Madrid (with Beatrice D'Hombres), *Economics and Human Biology*

2007 Progressive Taxation and Wage Setting when Unions Strategically Interact, (with Daniela Sonedda), *Oxford Economic Papers*

2007 Workplace Training in Europe (with Andrea Bassanini, Alison Booth, Maria de Paola and Edwin Leuven), in G.Brunello, P. Garibaldi and E. Wasmer (eds.), *Education and Training in Europe*, Oxford University Press

2007 Agglomeration Effects of Employer Provided Training: evidence from the UK, (with Francesca Gambarotto), *Regional Science and Urban Economics*

2006 Are Education and Training always Complements? Evidence from Thailand, (with Kenn Ariga), *Industrial and Labor Relations Review*

2005 Family Background and School Quality in Italy (with Daniele Checchi), *Economics of Education Review*

2004 Wage Expectations of European college students (with Lucifora and Winter Ebmer), *Journal of Human Resources*

2004 Education and Earnings Growth: Evidence from 11 European Countries, (with Simona Comi), *Economics of Education Review*

2004 Selective Schools (with Massimo Giannini), *Bulletin of Economic Research*

2004 Stratified or Comprehensive? The economic efficiency of school design (with Massimo Giannini), *The Scottish Journal of Political Economy*, special issue on the Economics of Education

2004 On the Complementarity between Education and Training in Europe, forthcoming in Checchi and Lucifora, (eds.), *Education, Training and Labour Market Outcomes in Europe*, Palgrave, McMillan

2003 Do Students Expect to Stay Longer in College? Evidence from Europe, (with Rudolf Winter Ember), in *Economics Letters*

2003 CEO Turnover in Insider Dominated Boards: Evidence from Italy (with Parigi and Graziano), *Journal of Banking and Finance*

2002 Absolute risk aversion and the returns to education, *The Economics of Education Review*

2001 Widening Differences in Regional Unemployment in Italy (with Claudio Lupi and Patrizia Ordine), *Labour Economics*

2001 Executive Pay and Firm Performance in Italy (with Clara Graziano and Bruno Parigi), *International Journal of Industrial Organization*

- 2001 An Explanation of international differences in education and workplace training (with Alfredo Medio), *The European Economic Review*
- 2000 *Internal Labor Markets in Japan* (with Kenn Ariga and Yasushi Ohkusa), Cambridge University Press.
- 2000 Regional Disparities and the Italian NAIRU (with Claudio Lupi and Patrizia Ordine), *Oxford Economic Papers*
- 1999 Elite Schools, High Tech Jobs and Economic Welfare (with Tsuneo Ishikawa), *Journal of Public Economics*
- 1999 Fast Track: is it in the Genes? Evidence on the Promotion Policy of a Large Japanese Firm (with Kenn Ariga and Yasushi Ohkusa), *Journal of Economic Behavior and Organization*
- 1998 The Firm Size Wage Effect: evidence from Italy (with Aldo Colussi), *Labour Economics*
- 1998 Does Centralised Bargaining Reduce Individual Effort? *The European Journal of Political Economy*
- 1997 Benefit Transfers in Italy: An Empirical Study of Mobility Lists in the Milan Area (with Raffaele Miniaci), *Oxford Bulletin of Economics and Statistics*
- 1997 Earnings and Seniority in Japan, with a Comparison with the UK, (with Kenn Ariga), *Labour Economics*
- 1997 Promotion, Skill Formation and Earnings Growth in a Corporate Hierarchy, (with Kenn Ariga and Yasushi Ohkusa), *Journal of the Japanese and the International Economies*
- 1997 Internal versus Occupational Labour Markets in Japan (with Yasushi Ohkusa and Kenn Ariga), *Industrial Relations*
- 1996 Equilibrium Unemployment with Internal Labour Markets, *Economica*
- 1996 Labour Market Institutions and the Double Dividend Hypothesis, in Carraro, C. and Siniscalco, D., *Environmental Reform and Unemployment*, Kluwer Academic Publishers
- 1995 The Relationship between Supervision and Pay: Evidence from the British New Earnings Survey, *Oxford Bulletin of Economics and Statistics*
- 1995 Recent Changes in the Internal Structure of Wages and Employment in Japan (with Ariga, Ohkusa and Nishiyama), *Journal of the Japanese and International Economies*
- 1994 Incentives, Bargaining and the Wage Structure, *Scandinavian Journal of Economics*
- 1992 The Relationship between Unions and Firm Performance in a Sample of Small and Medium Japanese Manufacturers, *Industrial and Labor Relations Review*
- 1992 Profit Sharing in Internal Labour Markets, *The Economic Journal*

1991 Mismatch in Japan, in Fiorella Padoa Schioppa (ed), *Mismatch and Labour Mobility*, Cambridge University Press

1991 On the Length of Japanese Bonus Contracts, *Journal of the Japanese and International Economies*

1990 Hysteresis and the "Japanese Unemployment Problem": a Preliminary Investigation, *Oxford Economic Papers*

1990 Heterogeneous Matching, Mismatch and the Macro U-V curve, *Economics Letters*

1990 Are Efficient Contracts on the Labour Demand Curve? *Economics Letters*

1990 Competing Models of Union Behaviour: An Application to Japanese Panel Data, *Journal of the Japanese and the International Economies*

1990 Real Exchange Rate Fluctuations and Employment: the Japanese Experience 1973-1986, *Journal of the Japanese and the International Economies*

1989 The Employment Effects of Shorter Working Hours: an Application to Japanese Data, *Economica*

1988 Organizational Adjustment and Institutional Factors in the Japanese Labour Market Adjustment: an Empirical Evaluation, *European Economic Review*

1988 Transfers of Employees between Japanese Manufacturing Enterprises: a Survey and Some Case Studies, *British Journal of Industrial Relations*

1987 Bonus-Chingin no Kettei Mechanism ni tsuite: Kigyobetsu data ni yoru saiko, *Osaka Economic Papers*, 1987, 6, 28-41 (with Fumio Ohtake).

1986 Reverse Seniority and the Responsiveness of Wages and Employment to External Shocks: a Note on the Japanese Experience, *The Economic Studies Quarterly*

1986 The Japanese Union in the McDonald Solow Model of Bargaining, *The Economic Studies Quarterly*

## WORK IN PROGRESS

2012 The Effects of Education on Lifetime Earnings (with Guglielmo Weber and Christoph Weiss)

2012 Do School Information Campaigns affect the Consumption of Calorie-intensive goods? Evidence from Italian Convenience Stores (with Maria De Paola and Giovanna Labartino)

2011 Lost in Transition? The returns to education acquired under communism 15 years after the fall of the Berlin Wall (with Elena Crivellaro and Lorenzo Rocco), IZA discussion paper 5409

2011 The Regional Distribution of Overweight: Evidence from Italy (with Giovanna Labartino)

2011 The Health Education Gradient: do Lifestyles Matter? (with Nicole Scheeiwens, Margherita Fort and Rudolf Winter Ebmer), IZA Discussion Paper 5954

2011 Do Immigrants Affect the School Performance of Natives? Evidence from standardized test scores (with Lorenzo Rocco), IZA Discussion Paper 5749

2010 Training subsidies and the wage returns to continuing vocational training. Evidence from Italian regions (with Daniela Sonedda and Simona Comi), IZA Discussion Paper 4861, submitted

## **POLICY PAPERS**

2011, Non Cognitive Skills and Personality Traits: Labour Market Relevance and their development in E&T Systems (with Martin Schlotter), EENEE Report

2010 The Situation of Youth in the European Labour Market, Committee on Employment and Social Affairs, public hearing at the European Parliament, Brussels, March

2008 Learning for Jobs: Norway (with Malgorzata Kuczera, Simon Field and Nancy Hoffman), OECD Reviews of VET, Paris

2007 The Effects of Training on Employment, Wages and Productivity: a European Perspective, Thematic Review Seminar *Measuring, improving and promoting effects of lifelong learning*, The European Commission DG Employment