

ELEONORA PATAcCHINI

CURRICULUM VITAE

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ADDRESS: Department of Economic and Social Analysis
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CURRENT POSITION

Researcher in Economics and Statistics, La Sapienza University of Rome, Italy, since November 2001
Professor qualification, June 2010

OTHER AFFILIATIONS

Research Affiliates at CEPR, International Trade and Regional Economics programme, London, since September 2010

Visiting Fellowship at Collegio Carlo Alberto, February 2010

Permanent Visitor at EIEF, Einaudi Institute for Economics and Finance (EIEF), since November 2009

Research Fellow at IZA, Institute for the Study of Labor, since November 2007

EDITORIAL ACTIVITY

Associate Editor: *Regional Science & Urban Economics*, since June 2007

RESEARCH INTERESTS

Panel Data Econometrics, Spatial Statistics and Graph Theory, with related applications in Labour Economics, Regional & Urban Economics, New Economic Geography and Social Networks

Economics of Ethnic Minorities, Integration Patterns in Europe, Crime

Evaluation of Policy, with special interest in Active Labour Market Programs

EDUCATION

- Ph.D in Economics, University of Southampton, UK, 2004
Title of Thesis: *Unobservable Factors and Panel Data Sets*
- Doctorate in Methodological Statistics, University of Rome "La Sapienza", Italy, 2003
- M.Sc. in Economics, University Pompeu Fabra, Spain, 2000
- Laurea in Scienze Statistiche *summa cum laude*, 1997

PAPERS PUBLISHED IN JOURNALS

“Juvenile Delinquency and Conformism”, *Journal of Law, Economics & Organization*, 28, 1, forthcoming 2012 (with Y. Zenou)

“Ethnic Identity and Labor-Market Outcomes of Immigrants in Europe”, *Economic Policy*, forthcoming 2010 (with A. Bisin, T. Verdier and Y. Zenou)

“Local Externalities in Real-World Networks: Does Network Topology Matter?”, *Rivista Italiana degli Economisti*, XIV, 2, 2009 (with G. Venanzoni)

“Urban Sprawl in Europe”, *Brookings-Wharton Papers on Urban Affairs*, 10, 125-149, 2009 (with Y. Zenou)

“Peer Effects and Social Networks in Education”, *Review of Economic Studies*, 76, 1239-1267, 2009 (with A. Calvò-Armengol and Y. Zenou)

“On the Sources of the Black-White Test Score Gap in Europe”, *Economics Letters*, 102, 49-52, 2009 (with Y. Zenou)

“Wages and the City. Evidence from Italy”, *Labour Economics*, 15, 1040-1061, 2008 (with S. Di Addario)

“Local Analysis of Economic Disparities in Italy: a Spatial Statistics Approach”, *Statistical Methods & Applications*, 17, 85-112, 2008

“Are Muslim Immigrants Different in Terms of Cultural Integration?”, *Journal of the European Economic Association*, 6 (2-3), 445-456, 2008 (with A. Bisin, T. Verdier and Y. Zenou)

“The Strength of Weak Ties in Crime”, *European Economic Review*, 52, 209-236, 2008 (with Y. Zenou)

“Who Benefits from Credit Subsidies?”, *Rivista di Politica Economica*, Sept-Oct 2007, 175-200

“Unobserved Heterogeneity or Measurement Errors? Testing for Correlated Effects with Measurement Errors”, *Oxford Bulletin of Economics and Statistics*, 69, 867-880, 2007

“Spatial Dependence in Local Unemployment Rates”, *Journal of Economic Geography*, 7, 169-191, 2007, (with Y. Zenou)

“Geography and Economic Performance: Exploratory Spatial Data Analysis for Great Britain”, *Regional Studies*, vol 41.4, 489-508, 2007, (with P. Rice)

“Spatial Determinants of Productivity: Analysis for the Regions of Great Britain”, *Regional Science & Urban Economics*, 36, 727-752, 2006, (with P. Rice and A.J. Venables)

“Search Intensity, Cost of Living and Local Labour Markets”, *Regional Science & Urban Economics*, 36, 227-248, 2006, (with Y. Zenou)

“Spatial Mismatch, Transport Mode and Search Decisions in England”, *Journal of Urban Economics*, 58, 62-90, 2005, (with Y. Zenou)

BOOK REVIEW

Urban Labor Economics. By Yves Zenou. Cambridge University Press, New York . 2009. Xiii+509 pp. \$34.95, *Economica*, forthcoming 2011

BOOKS AND CHAPTERS IN BOOKS

“Cultural Integration in Italy”, (with A. Bisin) in Y. Algan, A. Bisin, A. Manning, T. Verdier (eds), *Cultural Integration in Europe*, Oxford University Press, forthcoming

Latent Variables in Panel Data Models: Theoretical Contributions and Empirical Applications, VDM Verlag, Germany, 2009

“Wages and the city”, (with S. Di Addario) in *Agglomeration Effects on the Labour Market: The Italian Case*, S. Di Addario, VDM Verlag, Germany, 2009

“Active Labor Market Policies in Europe. Performance and Perspectives”, with D. Card, M. Fertig, M. Góra, R. Leetmaa, J. Kluge, C. Schmidt, P. Jensen, B. Van der Klaauw, A. Weber, Springer Berlin Heidelberg New York, 2007

“Lavorare in una grande città italiana paga, ma poco”, p. 135-146 (with S. Di Addario) in G. Brunello, D. Checchi, C. Lucifera, A. Ichino (eds), *Per un’analisi critica del mercato del lavoro*, Il Mulino, Bologna, 2005

Referee for *Economic Inquiry*, *Empirical Economics*, *Journal of Economic Geography*, *Journal of the European Economic Association*, *Labour Economics*, *Labour: Review of Labour Economics and Industrial Relations*, *Papers in Regional Science*, *Politica Economica*, *Regional Science & Urban Economics*, *Research Policy*, *Spatial Economic Analysis*, *The Annals of Regional Science*, *The B.E. Journal of Economic Analysis & Policy*, *Journal of Population Economics*, *The Economic Journal*, *The Manchester School*, *The Quarterly Journal of Economics*, *The Scandinavian Journal of Economics*, *Journal of Development Economics*, *Journal of Urban Economics*

Project Reviewer: *Luxembourg National Research Fund (FNR)*, *National Science Foundation*

SELECTED PROFESSIONAL ACTIVITIES

- “Unexplored Determinants and Consequences of Legal, Illegal and Criminal Migration”, **project funded by Collegio Carlo Alberto** (with Giovanni Mastrobuoni), 2010-2011
- “Work life balance and welfare transformations: Conceiving welfare state change in the context of socio-ecological transition”, **project funded by the European Commission**, 2011-2013
- “Interbank network structure and systemic risk”; **project funded by Bocconi University** (with Ethan-Cohen Cole and Yves Zenou), 2010
- “Sustainable Development in a Diverse World”, **project funded by the European Commission** (CEPR unit), June 2006 - October 2007 (EC Contract ref. 513438)
- “Rating della Pubblica Amministrazione a livello locale”, **project funded by the Istituto G. Tagliacarne**, 2006-2007
- “A study on the effectiveness of ALMPs”, **project funded by the European Commission** (with D. Card, M. Fertig, M. Góra, R. Leetmaa, J. Kluge, C. Schmidt, P. Jensen, B. Van der Klaauw, A. Weber), November 2004 - December 2005 (EC Contract No. VC/2004/0133)
- “Regional inequalities in the UK: productivity, earnings and skills”, **project funded by the UK HM Treasury** (with P. Rice and A. J. Venables), 2002-2003

EDITORIALS

www.voxeu.org; www.lavoce.info; www.noisefromamerika.org

SCHOOLS

- **Quantitative Methods in the Social Sciences** (QMSS), August 2004, European Science Foundation Scientific Programme (2003-2007), topic area: “Measurement, Data Collection and Data Quality”, Università della Svizzera Italiana, Lugano, Switzerland

- **IZA European Summer School in Labor Economics**, April 2002, Joshua Angrist & Gerard Pfann: "Empirical Strategies in Applied econometrics" & "The Labor Economics of Adjustment Costs" , Institute of the Study of Labour, Ammersee, Germany
- **Royal Economics Society's Easter School in Econometrics: Microeconometrics**, April 2002, Martin Browning & Hidehiko Ichimura: "Simulation-based Estimation Methods" & "Nonparametric and Semiparametric Methods in Microeconometrics", Nuffield College, University of Oxford, UK
- **CIDE Courses of Econometrics**, June 1999, macro-data analysis, Bertinoro (FO), Italy
- **CIDE Courses of Econometrics**, September 1999, micro-data analysis, Bertinoro (FO), Italy

MAIN CONFERENCE/SEMINAR PRESENTATIONS

- I Workshop on Urban Economics, Barcelona, Spain, July 2010
- Applied Economics Workshop, Petralia, Sicily, July 2010
- Giornate di studio NoiseFromAmerika, Villa La Petra, Firenze, July 2010
- 6th CSEF-IGIER Symposium on Economics and Institutions, Anacapri, June 2010
- Workshop "Socially Wasteful and Illegal Behavior in Markets and Institutions", Fondazione Alario, Ascea Marina, Italy, June 2010
- CEPR European Research Workshop in International Trade held jointly with the 2nd EFIGE Scientific Workshop and Policy Conference, EIEF, Rome, June 2010
- • 51st Economic Policy Panel Meeting, Madrid, April 2010
- Collegio Carlo Alberto Economics Seminar series, Collegio Carlo Alberto, February 2010
- SUS.DIV - FEEM - University of Padua - CEPR Conference on the Economics of Culture, Institutions, and Crime, Fondazione Enrico Mattei, Milan, January 2010
- CEPREMAP/CEPR Conference on Cultural Assimilation in Europe, Paris, December 2009
- LUISS Seminars, LUISS University, Rome, Italy, invited speaker, November 2009
- Workshop "Applied analyses of crime: implications for cost-effective criminal justice policies", Alghero, Italy, invited speaker , October 2009
- CSEF Seminars, University of Naples "FedericoII", Naples, Italy, invited speaker , October 2009
- Annual Conference of the European Law & Economics Association, LUISS University, Rome, Italy, September 2009
- MILLS Workshop, Bocconi University, Milan, Italy, invited speaker , June 2009
- Social Economics: the Young Economists' Contribution, University of Bologna, Forli campus, Italy, invited speaker, June 2009
- MILLS Seminars, Bocconi University, Milan, Italy, invited speaker, March 2009
- GREQAM Seminars in Economic Analysis, University of Aix-Marseille, invited speaker, Marseille, France, March 2009
- Economics and Finance Seminars, Queen's University, invited speaker, Belfast, Ireland, February 2009
- Micro-Econometric Seminar series, University of Bologna, Italy, January 2009.
- CEPR/PSE Conference "Models of Cultural Dynamics and Diversity", Paris School of Economics, Paris, France, December 2008
- 55th North American Regional Science Association Conference, Urban Economics sessions, New York, US, November 2008
- 10th Brookings Wharton Conference on Urban Affairs, invited speaker, The Brookings Institution, Washington, US, November 2008
- 13th International Metropolis Conference: Mobility, Integration and Development in a Globalised World, invited speaker, Bonn, Germany, October 2008
- Annual Conference of the Italian Association of Economists, invited speaker, Perugia, Italy, October 2008
- IZA/CEPR 10th European Summer Symposium in Labour Economics, Ammersee, Germany, October 2008
- Annual Conference of the European Economic Association and Econometric Society European Meeting (EEA-ESEM), Bocconi University, Milan, Italy, August 2008
- Conference "Social Networks and Peer Effects: Theory and Applications", Universidad Autonoma, Barcelona, Spain, May 2008

- Conference “The Empirical Analysis of Networks”, invited speaker, University of Alicante, Alicante, Spain, May 2008
- Sixth Workshop on Labour Economics “Brucchi Luchino”, University of Salerno, Salerno, Italy, December 2007
- 54th North American Regional Science Conference, Savannah, Georgia, US, November 2007
- Fourth Symposium of the Network: Economics of Education and Education Policy in Europe (Marie Curie Training Network), Universidad Carlos III de Madrid, Spain, October 2007
- Annual Conference of the European Economic Association and Econometric Society European Meeting (EEA-ESEM), invited session, University of Budapest, Budapest, Hungary, August 2007
- Second Italian Congress of Econometrics and Empirical Economics (ICEE), University of Bologna, Rimini campus, Rimini, Italy, January 2007
- 53th North American Regional Science Conference, invited Urban Economics session honouring Masa Fujita, Toronto, Canada, November 2006
- Workshop on the " The Economics of Diversity, Migration, and Culture", University of Bologna, Bologna, Italy, September 2006
- Annual Conference of the European Economic Association and Econometric Society European Meeting (EEA-ESEM), University of Vienna, Vienna, Austria, Holland, August 2006
- International Workshop on Spatial Econometrics and Statistics, University LUISS “G.Carli”, Rome, Italy, May 2006
- Annual Conference of the European Economic Association and Econometric Society European Meeting (EEA-ESEM), University of Amsterdam, Amsterdam, Holland, August 2005
- World Congress of the Society of Labor Economists (SOLE), San Francisco, California, US, June 2005
- First Italian Congress of Econometrics and Empirical Economics (ICEE), University Ca’ Foscari, Venice, Italy, January 2005
- Third Workshop on Labour Economics “Brucchi Luchino”, European University Institute, Florence, Italy, December 2004
- Annual Conference of the European Association of Labour Economists (EALE), University “Nova de Lisboa”, Lisbon, Portugal, September 2004
- Annual Conference of the European Economic Association and Econometric Society European Meeting (EEA-ESEM), University Carlos III, Madrid, Spain, August 2004
- Annual Conference of the European Association of Labour Economists (EALE), University “Pablo de Oliveira”, Seville, Spain, September 2003
- Annual Conference of the European Economic Association and Econometric Society European Meeting (EEA-ESEM), University of Stockholm, Sweden, August 2003
- Annual Conference of the European Association of Labour Economists (EALE), University “La Sorbonne”, Paris, France, September 2002

RESEARCH PAPERS IN PROGRESS

Moving to Segregation: Housing of Immigrants and Hiring Networks in 7 Italian cities, (with Tito Boeri, Marta De Philippis, Michele Pellizzari)

Bend It Like Beckham: Ethnic Identity and Integration (with Alberto Bisin, Thierry Verdier and Yves Zenou)

Interbank Network Structure and Systemic Risk (with Ethan Cohen-Cole and Yves Zenou)

Crime Networks: Who is the Key Player? (with Lung-fei Lee, Xiaodong Liu and Yves Zenou)

Ethnicity and crime in London (with Y. Zenou)

Ethnic Networks and Employment Outcomes (with Y. Zenou)

Are Networks Priced? Network Topology and Order Trading Strategies in High Liquidity Markets (with Ethan Cohen-Cole and Andrei Kirilenko), EIEF Working paper n.11, 2010

Understanding Organized Crime Networks: Evidence Based on Federal Bureau of Narcotics Secret Files on

American Mafia (with Giovanni Mastrobuoni), Collegio Carlo Alberto Working paper n 152, 2010

Neighborhood Effects and Parental involvement in the Intergenerational Transmission of Education (with Y. Zenou) *Revise and Resubmit*

Formation and Persistence of Oppositional Identities (with A. Bisin, T. Verdier and Y. Zenou), *Revise and Resubmit*

TEACHING EXPERIENCE

Postgraduate courses

The Empirics of Networks, EIEF, March 2010

The Econometrics of Social Networks, Collegio Carlo Alberto, February 2010

Panel Data Econometrics, University of Rome “La Sapienza”, 2003-2007

Undergraduate courses

Spatio-Temporal Models for Economic Data, Faculty of Statistics, University of Rome “La Sapienza”, since 2009

Statistics, Teaching Assistant, Faculty of Economics, University L.U.I.S.S., 2008

Time Series Econometrics I and II, Faculty of Statistics, University of Rome “La Sapienza”, 2005-2008

Laboratory on Economics and Statistics, Faculty of Statistics, University of Rome “La Sapienza”, 2003-2008
Coursework: “Esercizi di Statistica Economica”, part I and II, (with G. Venanzoni)

Applied Economics to the British Industry, Teaching Assistant, University of Southampton, 2001-2002

Mathematics for Economists, Teaching Assistant, University of Southampton, 2001-2002

LANGUAGE SKILLS

Italian: mother tongue, **English:** fluent, **Spanish:** good

COMPUTER SKILLS

ARCH-INFO, OX, GAUSS, MAPLE, PAJEK, PC GIVE, PC FIML, SPACESTAT, STATA