

# LUCA NUNZIATA

## **CONTACT DETAILS**

Address:

Phone:

Email

Web:

## **FIELDS OF INTEREST**

Labour Economics, Applied Econometrics, Institutions and Fundamental Determinants of Economic Performance, Entrepreneurship, Migration, Unemployment, Wages and Inflation.

## **CURRENT POSITIONS**

2010 Dec- **Professor of Economics, University of Padua.**

2003 Oct- **Research Fellow, Institute for the Study of Labor, IZA, Bonn.**

## **EDUCATION**

- 2002 Nuffield College, University of Oxford. DPhil in Economics.  
Dissertation title: *Institutions and Labour Markets: Essays on the Macroeconomics of OECD Countries*. Supervisors: Steve Nickell, John Muellbauer, David Hendry. Examiners: Andrew Glyn, Jan Van Ours.
- 1998 St. Cross College, University of Oxford. MPhil in Economics.  
Dissertation title: *Labour Market Institutions and Employment Dynamics Over The Cycle*. Supervisor: Steve Nickell.
- 1995 University of Bologna. Laurea in Economics, Summa cum Laude.

## **PAST POSITIONS HELD**

- 2013-2014 Director of Graduate Studies in Economics and Finance, University of Padua (2 years).
- 2004-2010 Associate Professor of Economics, University of Padua.
- 2008-2009 Lecturer in Microeconometrics, Bocconi University.
- 2002-2005 Lecturer in Labour Economics, University of Oxford.
- 2003-2005 Non Stipendiary Research Fellow, Nuffield College, University of Oxford.
- 2002-2004 Research Fellow, University of Milan.
- 2002-2003 Research Fellow, London Business School.
- 2000-2002 Research Officer, Nuffield College, University of Oxford.
- 2001-2002 Research Fellow, University of Bologna.
- 2001 Research Fellow, University of Ancona.

## **TEACHING**

- 2014- International Economics and Finance, graduate level, University of Padua (in English).
- 2013- Economic Policy in Globalized Markets, graduate level, University of Padua (in English).
- 2012- Advanced Labour Economics, PhD level, University of Padua (in English).
- 2012-2014 Econometrics, undergraduate level, University of Padua (in English).
- 2008-2011 Microeconometrics, advanced undergraduate level, University of Padua (in English).
- 2008-2012 International Economics and Finance, graduate level, University of Padua (in English).
- 2006-2011 Advanced Macroeconomics, PhD level, University of Padua (in English).
- 2012 Institutions and Economic Performance, Master in Labour Law, University of Bologna.
- 2008-2009 Microeconometrics, graduate level, LS DES, Bocconi University (in English).
- 2006-2011 Dynamic Optimization, PhD level, University of Padua (in English).
- 2005-2009 Economic Policy, undergraduate level, University of Padua.

- 2005-2009 International Economics, undergraduate level, University of Padua.  
 2005-2009 Applied Econometrics, advanced undergraduate level, University of Padua.  
 2002-2005 Labour Economics, MPhil in Economics, University of Oxford.  
 2005 Macroeconomics, undergraduate level, University of Milan.  
 2002-2004 Advanced Labour Economics, PhD level, University of Milan.  
 2002-2005 Introductory Economics, undergraduate level, University of Milan.  
 1998-2001 Departmental Teaching Associate in Econometrics, MPhil in Economics, University of Oxford.  
 1998-1999 Departmental Teaching Associate in Macroeconomics, MPhil in Economics, University of Oxford.  
 1997-1998 Econometrics, St-Hilda's College, University of Oxford.  
 1995-1996 Teaching Assistant in Microeconomics, University of Bologna.

#### SELECTED ACADEMIC SERVICE

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- 2014- Chair, Padua Economics and Management Scientific Seminars Organizing Committee.  
 2015-2017 Member, Padua Economics and Management Departmental Scientific Committee.  
 2013-2014 Director, Padua Graduate Studies in Economics and Finance (two years).  
 2011-2012 Chair, Padua Graduate Admission Test Committee.  
 2011-2012 First Year Tutor, Padua PhD Program in Economics.  
 2008-2012 Member, Padua Economics, Statistics and Management University Scientific Committee.  
 2008-2009 Member, Padua Visiting Scholar Committee.

#### PUBLICATIONS

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##### Refereed Publications

1. 'The Protestant Ethic and Entrepreneurship: Evidence from Religious Minorities in Former Holy Roman Empire Regions', *European Journal of Political Economy*, DOI: 10.1016/j.ejpoleco.2017.04.001, 2017 (with Lorenzo Rocco).
2. 'A Tale of Minorities: Evidence on Religious Ethic and Entrepreneurship', *Journal of Economic Growth*, Volume 21, Issue 2, pp. 189-224, 2016 (with Lorenzo Rocco).
3. 'Wish You Were Here? Quasi-Experimental Evidence on the Effect of Education on Self-Reported Attitude Towards Immigrants', *European Economic Review*, Volume 90, pp. 201-224, November 2016 (with Beatrice D'Hombres).
4. 'Immigration and Crime: Evidence From Victimization Data', *Journal of Population Economics*, Volume 28, Issue 3, pp. 697-736, July 2015. *Springer Economics Stars 2017 Award*, among the top 15 articles most shared in the social web. Featured in *Le Monde*.
5. 'Models of Unionism and Unemployment', *European Journal of Industrial Relations*, Volume 17, Issue 2, pp. 141 - 152, June 2011 (with Daniele Checchi).
6. 'Labour Market Structures and the Sacrifice Ratio', *Journal of Macroeconomics*, Volume 32, Issue 3, pp. 816-826, September 2010 (with Christopher Bowdler).
7. 'Job Protection Legislation and Productivity Growth in OECD Countries', *Economic Policy*, Volume 24, Issue 58, pp. 349-402, April 2009 (with Andrea Bassanini and Danielle Venn).
8. 'Inflation Adjustment and Labour Market Structures: Evidence from a Multi-Country Study', *The Scandinavian Journal of Economics*, Volume 109, Issue 3, pp. 619-642, September 2007 (with Christopher Bowdler).
9. 'Labor Market Institutions and Wage Differentials', *Industrial & Labor Relations Review*, Volume 60, Number 3, pp. 340-356, April 2007 (with Winfried Koeniger and Marco Leonardi).
10. 'Short Term Contracts Regulations and Dynamic Labour Demand: Theory and Evidence', *Scottish Journal of Political Economy*, Volume 54, Number 1, pp. 72-104, February 2007 (with Stefano Staffolani).
11. 'Trade Union Density and Inflation Performance: Evidence from OECD Panel Data', *Economica*, Volume 74, Issue 293, p. 135-159, 2007 (with Christopher Bowdler).

12. 'Trade Openness and Inflation Episodes in the OECD', *Journal of Money, Credit and Banking*, Volume 38, Number 2, pp. 553-563, March 2006 (with Christopher Bowdler).
13. 'Institutions and Wage Determination: a Multi-Country Approach', *Oxford Bulletin of Economics and Statistics*, Volume 67, Issue 4, pp. 435-466, August 2005.
14. 'Unemployment in the OECD since the 1960s. What do we know?', *The Economic Journal*, Volume 115, pp.1-27, January 2005 (with Steve Nickell and Wolfgang Ochel).
15. 'Labour Market Institutions and the Cyclical Dynamics of Employment', *Labour Economics*, Volume 10, Issue 1, pp. 31-53, February 2003.
16. 'The Beveridge Curve, Unemployment and Wages in the OECD', in Aghion, Frydman, Stiglitz and Woodford (eds.) *Knowledge, Information and Expectations in Modern Macroeconomics: in Honor of Edmund S. Phelps*, Princeton University Press, pp. 394-431, 2003 (with Steve Nickell, Wolfgang Ochel, and Glenda Quintini).

#### Other Papers

17. 'The Labor Market in Italy, 2000-2016', *IZA World of Labor*, forthcoming, 2017 (with Francesca Marino).
18. 'Judicial performance and its determinants: a cross-country perspective', *OECD Economic Policy Paper Series* No. 05, OECD Publishing, June 2013, paper presented at the Italian Senate at the presence of the Minister of Justice and the President of the Senate (with Giuliana Palumbo, Giulia Giupponi, and Juan S. Mora-Sanguinetti). Cited by *Il Sole 24 Ore*, *RaiNews24*, *La Stampa* and others.
19. 'In a Time of Crisis: Some Notes On the Italian Labour Market and Beyond', *CESifo DICE Report* 2/2012 (Summer), 2012. Featured in the Global Business section of the *New York Times* on August 10<sup>th</sup> 2012.
20. 'Employment in Europe and the Flexicurity Option', *CESifo DICE Report*, 4/2008 (Winter), 2008.
21. 'Some Notes on OECD Labour Markets' background paper for Ghose A., Majid N., Ernst C., *The Global Employment Challenge*, ILO, 2008.
22. 'Beveridge Curve', entry for the *International Encyclopedia of the Social Sciences, 2nd edition*, William Darity (ed.), Detroit, Macmillan Reference USA, 2008.
23. 'Fixed Effects Regression', entry for the *International Encyclopedia of the Social Sciences, 2nd edition*, William Darity (ed.), Detroit, Macmillan Reference USA, 2008.
24. 'Flexibility', entry for the *International Encyclopedia of the Social Sciences, 2nd edition*, William Darity (ed.), Detroit, Macmillan Reference USA, 2008.
25. 'Labor Union', entry for the *International Encyclopedia of the Social Sciences, 2nd edition*, William Darity (ed.), Detroit, Macmillan Reference USA, 2008.
26. 'Monte Carlo Experiments', entry for the *International Encyclopedia of the Social Sciences, 2nd edition*, William Darity (ed.), Detroit, Macmillan Reference USA, 2008.
27. 'Residuals', entry for the *International Encyclopedia of the Social Sciences, 2nd edition*, William Darity (ed.), Detroit, Macmillan Reference USA, 2008.
28. 'Unemployment Compensation', entry for the *International Encyclopedia of the Social Sciences, 2nd edition*, William Darity (ed.), Detroit, Macmillan Reference USA, 2008.
29. 'Voluntary Unemployment', entry for the *International Encyclopedia of the Social Sciences, 2nd edition*, William Darity (ed.), Detroit, Macmillan Reference USA, 2008.
30. 'Flessibilit  del Mercato del Lavoro e Disuguaglianze Salariali nei paesi OCSE', 2005 (with Winfried Koeniger and Marco Leonardi), in *Per un'Analisi Critica del Mercato del Lavoro*, a cura di Brucchi Luchino, il Mulino.
31. 'Why Jobless Rates Differ?', *CentrePiece*, Vol. 6, Issue 3, Autumn 2001. Reprinted in *CESifo Forum*, Vol. 3, Number 1, Spring 2002 (with Steve Nickell, Wolfgang Ochel, and Glenda Quintini).

## Working Papers

32. 'Talking (and Thinking) Business: Language Time Encoding and Entrepreneurship', 2016. Paper presented at the Bank of Italy Perugia Conference 2016. (with Francesco Campo and Lorenzo Rocco).
33. 'The Legacy of the Papal States and the Demand for Secularism in Contemporary Italy', 2016. Mimeo. (with Lorenzo Rocco). Paper presented at the Copenhagen ASREC Conference 2016.
34. 'Minimum Wages and Informal Employment in Developing Countries', 2016. Mimeo. (with Giulia Lotti and Julian Messina).
35. 'Overcoming Prejudice: Education and Attitude toward Same-Sex Relationships', 2016. Mimeo. (with Beatrice D'Hombres). Paper presented at the IWAAEE Conference 2015.
36. 'Long Term Health Consequences and Economic Costs of the Chernobyl Radioactive Fallout: an Exploration of the Aggregate Data', 2015 (with Francesca Marino). *Submitted*.
37. 'Radioactive Decay, Health and Social Capital: Lessons From The Chernobyl Experiment', 2015 (with Francesca Marino). *Submitted*.
38. 'Monetary Effects of Inequality', 2015 (with Antonio Filippin). *Submitted*.
39. '“Thou Shalt Not Smoke”: Religion and Smoking in a Natural Experiment of History', 2015. Mimeo. (with Veronica Toffolutti). Paper presented the 14th IZA/CEPR European Summer Symposium in Labour Economics 2012 (ESSLE), at the Brucchi Luchino conference 2012, at EALE 2014 and at ASREC 2015. *Submitted*.
40. 'More Choice for Men? Marriage Patterns after World War II in Italy', 2015. Mimeo. (with Sascha Becker and Erich Battistin). Paper presented at IRVAPP, Trento.
41. 'A Taste of the Land: Experimental Evidence on Terroir and the Perceived Quality of Wine', 2015. (with Patrizia Malaspina).
42. 'Does Unemployment Challenge Religious Affiliation? Evidence from European Countries', 2015. (with Giulia De Lazzari).
43. 'Do Immigrants Make Us Safer? A Model on Crime, Immigration and the Labour Market', revised version of the Marco Fanno working paper, 121; presented at the Norface Conference "Migration: Global Development, New Frontiers" 2013, at the 4th Rimini Workshop on Developments in Macro and Growth (with Thomas Bassetti, Luca Corazzini and Darwin Cortes).
44. 'The Economics of Civil Justice: New Cross-Country Data and Empirics', OECD Economics Department Working Papers, No. 1060, OECD Publishing, 2013 (with Giuliana Palumbo, Giulia Giupponi, and Juan S. Mora-Sanguinetti).
45. 'The Implications of Cultural Background on Labour Market Choices: the Case of Religion and Entrepreneurship', IZA Discussion Paper 6114 (with Lorenzo Rocco).
46. 'Aggregate Self-Employment Patterns', presented at the EALE, ASSET and AIEL Conferences, 2008.
47. 'Recent Trends in OECD Labour Markets: Flexibility and Economic Performance', 2008, DTI Working Paper.
48. 'Forecasting (and explaining) US Business Cycles', CEPR Working Paper 4584, 2004, presented at the FED, BOMOPA and European Meeting of the Econometric Society conferences (with John Muellbauer).
49. 'The Evolution of OECD Labour Markets: 1960-1995', 2002.
50. 'Unemployment, Labour Market Institutions and Shocks', Nuffield College Working Papers in Economics, 2002-W16.
51. 'Credit, the Stock Market and Oil: Forecasting U.S. GDP', CEPR Discussion Paper DP2906 (with John Muellbauer), research reported in "America's Long and Tricky Road", Financial Times, 1 May 2001.
52. 'Employment Patterns in OECD Countries', CEP, LSE Discussion Paper 448 (with Steve Nickell).

Newspaper articles

1. 'Un impatto piccolo piccolo', *lavoce.info*, 9/5/2005, (with Marco Leonardi).

**PRESENTATIONS AT CONFERENCES**

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- 2016 Jobs and Development Conference, World Bank, November 2-3.  
Association For The Study Of Religion, Economics, and Culture (ASREC) Conference, Copenhagen, May 16-17.
- 2015 International Workshop on Applied Economics of Education (IWAAE) Conference, Catanzaro, June 14-16.  
ASREC Conference, Boston, March 21-22.  
European Association of Labour Economists (EALE) Conference, Ljubljana, September 18-20.
- 2014 Health Econometrics Satellite Workshop, University of Padua, July 18.  
International Association for Applied Econometrics (IAAE) Conference, Queen Mary University of London, June 26-28.  
European Society for Population Economics (ESPE) Conference, University of Minho, Braga, June 18-21.  
ASREC Conference, Chapman University, Orange California, March 21-22.
- 2013 Workshop on *Problems and Solutions for Performance Evaluation in Public Administration*, Einaudi Institute for Economics and Finance, Rome, September 12-13.  
Italian Senate (Senato della Repubblica Italiana), Rome, June 21.  
ESPE Conference, Aarhus, June 12-15.  
4th Rimini Workshop on Developments in Macro and Growth, May 23-24.  
Norface Conference *Migration: Global Development, New Frontiers*, London, April 10-13.  
ASREC Conference, Washington, April 11-14.  
Second Lisbon Research Workshop *Economics, Statistics and Econometrics of Education*, Lisbon, January 18-19.
- 2012 Brucchi Luchino, Trento, December 13-14.  
EALE Conference, Bonn, September 20-22.  
IZA-CEPR European Summer Symposium in Labour Economics (ESSLE), Buch/Ammensee, September 13-15.  
ESPE Conference, Bern, June 20-23.  
IWAAE Conference, Catanzaro, June 17-19.
- 2011 Norface *Migration: Economic Change, Social Challenge* Conference, University College London, April 6-9.  
GINI Year-One Conference, University of Milan, February 4-5.  
ICEEE Conference, University of Pisa, January 19-21.
- 2010 SAEe Conference, Madrid, December 16-18.  
Brucchi Luchino, Padua, December 16-17.  
ESPE Conference, Essen, June 9-12.  
EBES Conference, Istanbul, May 26-28.  
CSEA Workshop on *The Economic and Social Impact of Immigration in Europe and Italy*, Padua, April 21 (invited speaker).
- 2009 ESPE Conference, Seville, June 11-14.
- 2008 *Trends in the Italian Productive System*, Bank of Italy, Rome, November 27-28 (invited speaker).  
ASSET Conference, European University Institute, November, 7-9.  
*Economic Policy* Panel Meeting, Paris, October 24-25.  
*Macroeconomic Policies and Labour Market Institutions* Conference, University of Milan Bicocca, October 3-4 (invited speaker).  
EALE Conference, Amsterdam, September 18-20.

- The Society of Labor Economists (SOLE) Conference, Columbia University, New York, May, 9-10.
- BOMOPA Conference, Modena, April, 11.
- Labor Market Outcomes: A Transatlantic Perspective, EDHEC Business School, Paris, January, 11-12 (keynote speaker).
- 2007 Association of Southern European Economic Theorists (ASSET) Conference, University of Padua, November, 1-3.
- Wage Bargaining, Employment, Monetary and Economic Policies, Bank of France, October 9-10, Paris (invited speaker).
- EALE Conference, Oslo, September 20-22.
- Italian Association of Labour Economists (AIEL) Conference, Naples, September 13, 14.
- Unemployment and Labour Markets in Transition Economies, London Business School, June 21-22 (invited discussant).
- IZA/World Bank Conference on Employment and Development, IZA Bonn, June 8-9.
- Workshop in Public Policy Design. Institutions and Labor Markets, University of Girona, May 25, 26 (invited discussant).
- Changing institutions (in developed democracies). Economics, politics and welfare, Carre des Sciences, Ministère de la Recherche, Paris, May 24-25.
- Workshop on Experimental Economics, University of Florence.
- 2006 *Employment in Europe*, European Commission-DG Employment and Social Affairs, November 10, Bruxelles (invited speaker).
- EALE Conference, Prague, September 21-23.
- 2005 IZA/SOLE Transatlantic Meeting of Labor Economists, June 30-July 3.
- Labour markets in an enlarged European Union: What would raise employment?*, European Central Bank, June 20-21, organized jointly with CEPR (invited speaker).
- Understanding Wage Behaviour in Europe*, European Commission-DG Employment and Social Affairs, June 7, Bruxelles (invited speaker).
- ESPE Conference, Paris, June 16-18.
- Temporary Agency Work: A New Source of Labour Market Flexibility?, British Embassy, Berlin, January 27-28 (invited speaker).
- 2004 *Labour Market Flexibility Research Seminar*, UK Department of Trade and Industry, London, December 15<sup>th</sup> (invited speaker).
- Labor Markets and Institutions: Determinants and Outcomes, IZA-Bonn, 3-4 December.
- EALE Conference, Lisbon, September 9-12.
- Money, Macro and Finance Research Group Annual Conference, London, September 6-8.
- Temporary Employment in Europe: Determinants, Trends and Perspectives*, European Commission-DG Employment and Social Affairs, February 12-13, Bruxelles (invited speaker).
- 2003 EALE Conference, Seville, September.
- New Directions in Labour Economics* Conference, May 30<sup>th</sup>, 2003, Novara.
- Symposium on *Labour Market Flexibility and Temporary Work*, London Business School, April 28<sup>th</sup> (chair and local organizer).
- New Directions in Labour Market Flexibility Research*, UK Department of Trade and Industry, London, November 26<sup>th</sup> (invited speaker).
- 2002 Labour Economics Workshop *Brucchi Luchino*, Padua, December 13-14 (by invitation).
- AIEL Conference, Salerno, September 26-27.
- EALE Conference, Université Paris I Panthéon-Sorbonne, Paris, September 19-22.
- CEP, London School of Economics, Conference on *Macro Models of the Labour Market*, May 27-28 (invited speaker).
- 2001 Columbia University Conference Knowledge, Information and Expectations in Modern

- Macroeconomics: In Honor of Edmund S. Phelps, New York, October 5-6, (invited paper).
- AIEL Conference, Florence, October 4-5.
- EALE Conference, Jyvaskyla, Finland, September.
- 56th European Meeting of the Econometric Society, Lausanne, August 25-29.
- Banco de Portugal Conference *Labour Market Institutions and Economic Outcomes*, Cascais, June 3-4, (invited speaker).
- 2000 AIEL Conference, Ancona, September 28-29.
- Royal Economic Society Conference, St Andrews, July 10-13.
- EALE-SOLE Conference, Milan, June 22-25.
- 4<sup>th</sup> Conference on Macroeconomic Analysis and International Finance, Crete, May 25-27.
- Young Economists' Conference, Oxford, March 27-28.
- 1999 AIEL Conference, Milan, October 7-8.
- Technology, Regulation and Employment Conference, Madrid, June 19-21.

#### GRANTS, AWARDS AND DISTINCTIONS

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- 2017 Springer Economics Stars 2017 Award.
- 2017-2018 University of Padua funded Post doc fellowship (Assegno di Ricerca) "*Criminal Firms, Labour Markets and Local Administrations: an Econometric Analysis*", with Lorenzo Rocco and Antonio Parbonetti.
- 2011-2013 University of Padua funded project (Progetto di Ateneo) "*The legacy of pre-unitary states: economic and social performance in Italy after 150 years of unification*", with Lorenzo Rocco.
- 2011-2013 PRIN funded project by the Italian Ministry of Education "*The Evaluation of Performance of Public Administrations*" with Andrea Ichino and Giorgio Brunello.
- 2010-2012 University of Padua funded Post doc fellowship (Assegno di Ricerca) "*Risk, Ideas and Institutions: an Economic Analysis of Entrepreneurship*".
- 2009-2011 CSEA funded project "*Crime Perception and Immigration in Europe*".
- 2009-2011 University of Padua funded project (Progetto di Ateneo) "*The Short-Run and Long-Run Consequences of Imbalanced Sex Ratios*", with Sascha Becker and Erich Battistin.
- 2005-2007 PRIN funded project by the Italian Ministry of Education "*Institutions and Labour Markets in OECD Countries, with Specific Reference to Educational Institutions*" with Giorgio Brunello and Giuseppe Bertola.
- 2005 Marco Fanno Award for the best paper in Economics, University of Padua.
- 2004-2006 PRIN funded project by the Italian Ministry of Education "*The Determinants of Inequality in the OECD*" with Michele Salvati.
- 2003-2005 PRIN funded project by the Italian Ministry of Education "*Inequality, Unions and Labour Market Institutions*" with Daniele Checchi and Giorgio Brunello.
- 2003-2006 Economic and Social Research Council Research Grant "*New Methods for Improving Macro-Econometric Modelling*", with John Muellbauer and Adrian Pagan.
- 2000-2002 Economic and Social Research Council Research Grant "*Modelling Non Stationarity in Economic Time Series*", with David Hendry and John Muellbauer.
- 1999-2000 Nuffield College funded studentship.
- 1998-1999 European Commission Marie Curie TMR Fellowship (Training and Mobility of Researchers).
- 1998-1999 Economic and Social Research Council Research Studentship.
- 1995-1999 Scholarship for Postgraduate Studies, Italian Ministry of Scientific Research.
- 1996-1998 Bank of Italy Bonaldo Stringher Scholarship, awarded for my Laurea Dissertation Thesis.
- 1995 First Class Honours in Economics (110 e Lode).
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## INVITED SEMINARS

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European Central Bank-Frankfurt, US Federal Reserve Brown Bag, Inter-American Development Bank, IZA-Bonn, London School of Economics Macroeconomics Seminar, University of Exeter, University of Oslo, University of Alicante, University of Oxford-Nuffield College Econometric Seminar, University of Oxford-Labour Economics Seminar, University of Paris, University of Warwick Macroeconomics Seminar, CentER-Tilburg University, Luxembourg Institute of Socio-Economic Research, University of Ancona, University of Bergamo, University of Bologna, University of Bolzano, University of Rome "Tor Vergata", University of Milan, University of Padua, University of Venice, IRVAPP at Trento.

## SOFTWARE AND PROGRAMMING

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**xtdw.ado:** a Stata command for Durbin Watson statistic in fixed effects panel data models.

**xtbac.ado:** a Stata command for the Baltagi autocorrelation test in panel data.

**xtfpctest.ado:** a Stata command for the Fisher version of the Philips Perron test for cointegration in panel data.

**xtdftest.ado:** a Stata command for the Fisher version of the Dickey Fuller test for cointegration in panel data.

**hetgrot.ado:** a Stata command for a Likelihood Ratio test for groupwise heteroskedasticity.

## OTHER PROFESSIONAL ACTIVITIES

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Scientific Referee for various scientific journals including American Economic Journal: Macroeconomics, The Economic Journal, Journal of the European Economic Association, Journal of Economic Growth, Economic Letters, Scandinavian Journal of Economics, Oxford Bulletin of Economics and Statistics, Industrial & Labor Relations Review, Journal of Economic Dynamics and Control, Economic Policy, Oxford Economic Papers, Economica, Journal of Population Economics, Labour Economics, Journal of Comparative Economics, Journal of Macroeconomics, The Economics of Transition, Journal of Economic Surveys, Research in Labor Economics Review, Empirical Economics, Review of Development Economics, Labour, Politica Economica.

Consultant for various organizations including the World Bank, the International Labour Office (ILO), the OECD, the OECD Local Economic and Employment Development Program in collaboration with the Welsh Assembly, the European Commission and the Department of Trade and Industry, UK. Local Organizer of the Symposium on *Labour Market Flexibility and Temporary Work*, London Business School, 2003. Member of the Scientific Committee of the ASSET Conference 2007. External PhD Examiner, Bocconi University, April 2008 and University of Bologna, June 2016.

## PERSONAL

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Born: 21<sup>st</sup> June 1969. Citizenship: Italian. Languages: Italian (native), English (fluent), French.

Last updated: March 2017.