

# CARMELO PIERPAOLO PARELLO

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## CURRENT POSITION

Nov. 2006 - Present  
Aggregate Professor of Economics (Ricercatore confermato)  
Department of Public Economics, Sapienza Università di Roma

## EDUCATION

PhD in Economics  
Catholic University of Louvain (Belgium) – February 29, 2008  
Dissertation Title: *Essays on Growth and Globalization*  
Supervisor: Raouf Boucekkine

Doctorate in economics  
University of Rome “La Sapienza” – May, 19 2004.  
Dissertation Title: *Intellectual Property Rights Protection and the Long-Term Pace of Innovation*  
Supervisor: Guido Cozzi

B.A in Economics and Business  
University of Palermo – July, 20 1998  
Dissertation Title: *La Spagna nell'Europa del duemila.* (Thesis compiled in Spain and financed by the Erasmus Project)

## POSTGRADUATE/DOCTORAL SCHOOL COURSES

CIDE (October 2001) Brown University (Visiting - Fall 2002)	XII Econometrics Summer School Topics: Panel data and microeconometrics analysis – Introduction to Econometrics – Teacher: Tony Lancaster – Dynamic Optimization and Economic Growth –Teacher: Oded Galor – Theory of Innovation-Based Growth –Teacher: Peter Howitt
Catholic University of Louvain (October-June 2004/2005)	– Advanced Microeconomics - Teacher: Claude D’Aspremont; – Monetary Economics and Policymaking Institutions: Some Recent Development - Teacher: Alex Cukierman; – International Trade - Teacher: Natalie Chen; – Aggregate Labour Market - Teacher: Tito Boeri; – Labour Market Institutions - Teacher: Daniele Checchi.

## RESEARCH EXPERIENCE

2005 –2007	COFIN: “Growth and Institutions” Research fellow
2003- 2004	COFIN: “Growth and Distribution” Research fellow
2003- 2004	Centrostudi Legacoop Srl – Researcher at the Macroeconomic Analysis Office
October-December 2002	Visiting Researcher Department of Economics, Brown University

## UNDERGRADUATE TEACHING EXPERIENCE

November 2006 - present	Sapienza Università di Roma: Micro and Macro (Economia Politica); Industrial organization; Advanced Macroeconomics
November 2006 - present	University of Viterbo “Della Tuscia”: Advanced Micro and Macro (Economia Politica II)
November 2005- October 2006	University of Palermo: Micro and Macro (Economia Politica)
March 2003 – September 2005	University of Viterbo “La Tuscia”: Microeconomics

## GRADUATE TEACHING EXPERIENCE

November 2006 - present

Sapienza Università di Roma:

Graduate School: Growth Theory

November 2005 – June 2006

Catholic University of Louvain:

Master in Economics: Growth theory (assistantship)

## RESEARCH INTERESTS

Growth and technological change;

International Macroeconomics and Trade;

New economic geography;

Innovation and Economic Development;

Intellectual Property (IP), Competition and Market Structure.

## TEACHING INTERESTS

<b>Principal Subject:</b>	Microeconomics
<b>Level:</b>	Graduate and Undergraduate
<b>Principal Subject:</b>	Macroeconomics and Growth Theory
<b>Level:</b>	Graduate and Undergraduate
<b>Principal Subject:</b>	Trade and International Economics
<b>Level:</b>	Graduate and Undergraduate

## PUBLICATIONS

- [1] Parello C. P. (2010). "A Schumpeterian growth model with equilibrium unemployment". *Metroeconomica*, vol. 61, Issue 2, February p. 398..
- [2] Bucci, A. and C. P. Parello (2009), "Horizontal Innovation-Based Growth and Product Market Competition". *Economic Modelling* 26, Issue 1, January, pp. 213-221.
- [3] Parello C. P. (2008). "A North-South Model of Intellectual Property Rights Protection and Skill Accumulation". *Journal of Development Economics* 85, Issues 1-2, February; pp. 253-281.
- [4] Parello C. P. and Garofalo G. (2007). "International Technology Gap and Technology

Transmission: The Policy Implications". *Economia Politica* Vol. 2, Ag ; pp. 207-232.

- [5] Parello C. P. (2007). "Commercio interregionale, internazionalizzazione e agglomerazione spaziale". In "Capitalismo distrettuale, localismi d'impresa, globalizzazione", edited by Garofano G.. Firenze University Press, Firenze.
- [6] Parello C. P. (2005) "Proprietary information protection and endogenous technological change: the long-run implications of industrial espionage". *Rivista di Politica Economica*, August-September.
- [7] Parello C. P. and Spinesi L. (2005). "A Schumpeterian model of wage inequality and Intellectual Property Rights Enforcement". *Rivista di Politica Economica*, August-September.
- [8] Parello C. P. and Spinesi L. (2005). "Imperfect Imitation, Inequality and Growth" (with Luca Spinesi). In "Innovation, Unemployment and Policy in the Theories of Growth and Distribution". Edited by Renato Balducci and Neri Salvadori. Edward Elgar, Cheltenham, UK.

## WORKING PAPERS

- [1] Minniti A., Parello C. P. and Segerstrom, P. S. (2010) "A Schumpeterian growth model with heterogeneous firms". Mimeo, Catholic University of Louvain. Revise and Submit for Economic Theory.
- [2] Minniti, A. and C. P. Parello (2010). "Trade Integration and Regional Disparity in a Model of Scale-Invariant Growth". Revise and submit for the Regional Science and Urban Economics.
- [3] Parello C. P. (2010). "Labor market rigidity and productivity growth". Sapienza Università di Roma. Roma. Mimeo. Under review..
- [4] Parello C. P. (2009). "Information Gathering, Trade Secret and Growth". Sapienza Università di Roma. Roma. Mimeo. Under review.

## BOOKS

- [1] Parello C. P. (2010). "Crescita Economica. Stabilità, convergenza e politica macroeconomica". Edizioni Nuova Cultura, Roma.

## REFEREED JOURNALS

*The International Economic Review; Journal of Economic Growth; Journal of Development Economics; Journal of International Economics; European Economic Review; Journal of Public Economic Theory; The B.E. Journals in Economic Analysis & Policy; Metroeconomica*

## LANGUAGES

**Italian**, mother tongue; **English**: fluent; **Spanish**: fluent; **French**: basic

## RESEARCH CONTRACTS, SCHOLARSHIPS AND FELLOWSHIPS

One Year Research Fellowship from Catholic University of Louvain. Belgium 2006.

One Year-Research Fellowship from University of Viterbo “La Tuscia”. Italy, 2004-2005

Research Contract - Centrostudi Legacoop Srl. Italy, 2003 – 2004;

PhD Scholarship awarded by Sapienza University of Rome. Italy, 2000 – 2003;

Erasmus Scholarship, Universidad Autonoma de Madrid, Spain, 1997 – 1998

## COMPUTER SKILLS

Econometric packages: Stata; Eviews; EasyReg

Mathematical packages: Mathematica; Matlab