



## Europass Curriculum Vitae

### Personal information

Surname(s) / First name(s) **Orecchia Carlo**

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Nationality Italian

Date and Place of birth October 8th 1977, Rome ITALY

Gender Male

**Desired employment /  
Research field** **Growth and Development Theory and Applications, Environmental and Public Economics, Poverty and income distribution.**

### Work experience

Dates	04/2008 – present
Occupation or position held	<b>Junior Researcher (Full time - Ricercatore a tempo indeterminato)</b>
Main activities and responsibilities	<b>Research activity on Income distribution, Demographic changes and Environment.</b> Data analysis and programming using Stata, SAS, Access and Excel (Microsimulation, Cross-section and panel data analysis, time series and discrete choice models).
Name and address of employer	<b>INARCASSA (Office of Research and Studies)</b> <b>Direzione Generale</b> Via Salaria 229 00199 Rome, ITALY
Type of business or sector	Non profit Institution
Dates	05/2006 – present
Occupation or position held	<b>Consultant</b>
Main activities and responsibilities	Microeconomics Unit and 'Environment, Culture and Territory Studies' project unit. <b>Research activity on Sustainable Development, Growth and Environmental Economics. Data analysis and programming using Stata and SAS.</b> <b>Empirical studies on the environment-poverty and the energy consumption-emissions relationship of Italy and between high, low and middle income countries. Analysis of the Environmental taxation in the EU and Eastern Europe.</b>  Research activity on Market Based Instruments (MBI) and Waste management for the Report "La Finanza Locale in Italia" ("Local finance in Italy") ISAE, IRPET, IRES, SRM e IRer, Franco Angeli; presented in ISAE on 12 dec 2007

<p>Name and address of employer</p> <p>Type of business or sector</p>	<p>Coordination and implementation of the following projects under the <b>VII European Community Framework Program for Research, Technological Development and Demonstration:</b></p> <ul style="list-style-type: none"> <li>– topic ENERGY.2007.9.1.2: Bench Energy; project on 'New energy technologies and changes in consumers' behaviour';</li> <li>– topic ENV.2007.4.2.3.1: 'Policies to promote sustainable consumption patterns il progetto proposto è Economic growth and environmental strategy'</li> </ul> <p>"Environmental Taxation and the double dividend debate" in "Seventh Annual Report on the State of the European Union". ISAE Report, 2007.</p> <p>"The European Energy Policy" in "Seventh Annual Report on the State of the European Union". ISAE Report, 2007.</p> <p>"PAESI - Protected Areas and Environmentally Sustainable Initiatives". APAT's (Agency for Environmental Protection and Technical Services of Italy) financed project.</p> <p>"Environmental Benchmarking and Energy Demand: some evidence from EU countries" in "Policies and instruments for energy efficiency in final uses". ISAE Report, 2007.</p> <p>"Modeling Best Practices of Local development " - Mo.De. Italian's Ministry of University and Research co-financed project on local development jointly developed with other private and public institutions.</p> <p><b>ISAE – Istituto di Studi e Analisi Economica (Institute for Studies and Economic Analyses)</b> Piazza dell'Indipendenza, 4 00185 Rome, ITALY</p> <p>Research Institution</p>
<p>Dates</p> <p>Occupation or position held</p> <p>Main activities and responsibilities</p> <p>Name and address of employer</p> <p>Type of business or sector</p>	<p>10/2006 – 02/2007</p> <p><b>World Bank Internship</b></p> <p>World Bank Internship Program within the Poverty Reduction and Economic Management (PREMPR) unit, Washington DC. Research activity on Development and Growth Theory and Labour Economics. Decomposition techniques of poverty and income. Cross-country empirical analysis of employment and poverty relationship.</p> <p><b>Main Output:</b> Working Paper, co-authored jointly with Pierella Paci, Pieter Serneels and Catalina Gutierrez, "DOES EMPLOYMENT GENERATION REALLY MATTER FOR POVERTY REDUCTION?" (Forthcoming). Presented at the Second IZA (Institute for the Study of Labor) / World Bank Conference on Employment and Development (June 8-9 2007 Bonn, Germany) and International Labor Conference (May 25-27, 2007) Cornell University and University of Michigan. Working Paper No. 55 International Policy Center, University of Michigan.</p> <p><b>The World Bank</b> 1818 H Street, NW Washington DC 20433 USA</p> <p>International Organization</p>
<p>Dates</p> <p>Occupation or position held</p> <p>Main activities and responsibilities</p> <p>Name and address of employer</p> <p>Type of business or sector</p>	<p>01/2005 – present</p> <p><b>Research activity</b></p> <p>Research activity on Environmental economics, growth and development under SEFEMEQ, Department of Economic and Quantitative Studies with Prof. Laura Castellucci.</p> <p><b>University of Rome Tor Vergata</b> Faculty of economics Via Columbia, 2 00133 Rome. (ITALY)</p> <p>University</p>
<p>Dates</p> <p>Occupation or position held</p>	<p>02/2006 – 06/2006</p> <p><b>Teaching Assistant</b></p>

Main activities and responsibilities	Undergraduate course of Microeconomics "Istituzioni d'Economia Politica" (12 Hours)
Name and address of employer	<b>University of Rome Tor Vergata</b> , Faculty of Economics, Via Columbia, 2 00133 Rome, ITALY
Type of business or sector	Research Institution
<b>Education and training</b>	
Dates	2005 – present (Expected Dec 2008)
Title of qualification awarded	<b>Ph.d.</b> Candidate in Economics - Economic Theory and Institutions TEI, Department of Economics.  <b>Title of final dissertation:</b> "Environmental quality and consumption: a theoretical and empirical approach"
Principal subjects/occupational skills covered	Microeconomics and Econometrics
Name and type of organisation providing education and training	University of Rome Tor Vergata, Faculty of Economics
Dates	09/2005 – present
Title of qualification awarded	<b>Seminars, lectures and conferences</b>
Principal subjects/occupational skills covered	Seminars on econometrics and public economics held within the Ph.d. programme, CEIS and Einaudi Institute for Economics and Finance (EIEF) research institutions.
Name and type of organisation providing education and training	<b>CEIS (Centre for Economic and International Studies)</b> , Università di Roma Tor Vergata, Facoltà di Economia, Via Columbia, 2 - 00133 Roma and <b>Einaudi Institute for Economics and Finance (EIEF)</b> , Via Due Macelli 73 – 00187 Roma
Dates	2004 – 2005
Title of qualification awarded	M.Sc., Economics. Master in Economics and Institutions (MEI)
Principal subjects/occupational skills covered	• Major: Public Economics and Econometrics.
Name and type of organisation providing education and training	University of Rome Tor vergata, Faculty of Economics
Dates	2004
Title of qualification awarded	IELTS ( <i>International English Language Testing System</i> ) <i>Academic</i>
Principal subjects/occupational skills covered	• IELTS Certificate with an overall band score of 7,0
Name and type of organisation providing education and training	British Council, IDP, University of Cambridge ESOL examinations
Dates	1997 – 2003
Title of qualification awarded	B.A., Economics. 2003
Principal subjects/occupational skills covered	• Major: Public and Welfare Economics; title of final dissertation 'Teorie della giustizia e modelli di welfare state' (Theories of justice and welfare state models) - Prof. Nicola Acocella;
Name and type of organisation providing education and training	University of Rome La Sapienza, Faculty of Economics

## Publications

Gutierrez Catalina, Orecchia Carlo, Paci Pierella, Serneel Pieter (2007): **‘DOES EMPLOYMENT GENERATION REALLY MATTER FOR POVERTY REDUCTION?’**; The World Bank, Poverty Reduction Group.

Presented at the Second IZA (Institute for the Study of Labor) / World Bank conference on Employment and Development (June 8-9 2007 Bonn, Germany) and International Labor Conference (May 25-27, 2007) Cornell University and University of Michigan.

Working Paper No. 55 International Policy Center, University of Michigan. Available at: <http://hdl.handle.net/2027.42/55769>

World Bank Policy Research Working Paper No. 4432; Available at SSRN: <http://ssrn.com/abstract=1067301>

Orecchia Carlo, Pietro Zoppoli (2007): **Consumerism and Environment: does consumption behaviour affect environmental quality?**. (*Proceeding*). Paper presented at the Environment and Society Network, 8th ESA Conference 3rd-6th September 2007 Glasgow UK.

Working Paper n. 261 CEIS (Centre for Economic and International Studies), Università di Roma Tor Vergata. Disponibile per il download da:

[http://www.ceistorvergata.it/pubblicazioni/quaderni\\_ceis/working/working\\_papers.asp?quaderno=261](http://www.ceistorvergata.it/pubblicazioni/quaderni_ceis/working/working_papers.asp?quaderno=261)

Altilli Priscilla, Orecchia Carlo, Zoppoli Pietro (2008): "SOSTENIBILITÀ, RIFIUTI E STRUMENTI FISCALI" (*Sustainability, waste management and market based instruments*). Published on Lavoce.info website (<http://www.lavoce.info/>)

Altilli Priscilla, Orecchia Carlo, Zoppoli Pietro (2007): "Strumenti fiscali per l'ambiente nel settore dei rifiuti (Market Based Instruments and Waste Management)" in "Rapporto 2007 La Finanza Locale in Italia ("Local finance in Italy)". A cura di ISAE, IRES, IRPET, SRM e IReR. Franco Angeli, 2007.

Orecchia Carlo (2007): "Environmental Taxation and the double dividend debate" in "Seventh Annual Report on the State of the European Union". ISAE Report, 2007.

Orecchia Carlo (2007): "The European Energy Policy" (2007) in "Seventh Annual Report on the State of the European Union". ISAE Report, 2007.

Orecchia Carlo and Zoppoli Pietro (2007): "Environmental Benchmarking and Energy Demand: some evidence from EU countries" in "Policies and instruments for energy efficiency in final uses". ISAE Report on Sustainable Development.

Orecchia Carlo, Polillo Roberto (2005): Finanziamento integrativo e meccanismi di controllo sulla spesa delle Regioni (Financing and control mechanisms of Public Health expenditure); ASI, Agenzia sanitaria italiana; Anno XIII n. 15

## Personal skills and competences

Mother tongue(s)

**Italian**

Other language(s)

Self-assessment

European level (\*)

**English**

**Spanish**

Understanding				Speaking				Writing	
Listening		Reading		Spoken interaction		Spoken production			
C2	Fluent	C2	Fluent	C2	Fluent	C2	Fluent	C2	Fluent
A1	Good	A1	Good	A1	Good	A1	Good	A1	Good

(\*) Common European Framework of Reference for Languages

## Social skills and competences

Excellent analytical and quantitative skills. Quick to adapt to change of demand and environment.

A good team player whilst retaining the ability to work independently. Able to manage and motivate utilising strong interpersonal and team building skills.

### Computer skills and competences

- **OS:** Windows NT,98,2000,XP,VISTA, MAC OS, Linux (Debian);
- **Software:** Datastream, Microsoft Office (Word, Excel, Access, Power Point, Front Page), Adobe Photoshop, Files Management, Word Processing, Spreadsheets, Databases, Presentation/Drawing and Information Networks, HTML language, LATEX;
- **Statistical software:** excellent knowledge of R, Stata, Eviews, Matlab, SAS, ScientificWorkplace, SPSS, EasyReg and Minitab.

### Referees

- Laura Castellucci, Full Professor of Economics, University of Rome II "Tor Vergata", Italy  
Faculty of Economics, Via Columbia, 2 00133 Rome, ITALY  
Email: [laura.castellucci@uniroma2.it](mailto:laura.castellucci@uniroma2.it)
- Pierella Paci, Lead Economist, The World Bank  
1818 H Street, NW Washington  
DC 20433 USA  
Email: [ppaci@worldbank.org](mailto:ppaci@worldbank.org)
- Alberto Majocchi, President of ISAE, Istituto di Studi e Analisi Economica (Institute for Studies and Economic Analyses)  
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