

DAVIDE PIACENTINO

PERSONAL DETAILS

Nationality: Italian
Date of birth: 20/08/1976
Place of birth: Palermo (Italy)
Marital status: married, one child.

ADDRESS

Dipartimento di Statistica e Matematica per la Ricerca Economica
Università degli Studi di Napoli "Parthenope"
Via Medina, 40 (I piano) 80133 Naples (Italy)
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CURRENT POSITION

Assistant Professor of Economic Statistics, University of Naples "Parthenope" since November 2006

PREVIOUS POSITIONS

06/05 – 10/06: **Research Assistant** of Economic Statistics
CIRMET (Centre for Research and Monitoring of Economy and
Territory) University of Palermo, Italy

06/03 – 03/04: **Internship** at the Italian Prime Minister's Office
Department of Local Development (DiSET)

EDUCATION

2005: **Ph.D. in Economic Analysis and Policies for Local Development**
University of Palermo, Italy
Title of Thesis: *Total Factor Productivity and Negative Externalities in Italian Regions*
Supervisor: Prof. Fabio Mazzola

2003: **M.Sc. in Economics (specialization in Quantitative Methods)**
Tor Vergata University in Rome, Italy
Supervisor: Prof. Franco Peracchi

2000: **Laurea Summa cum laude in Economics**
University of Palermo, Italy
Title of Thesis: *Regional Innovation System in the Manufacturing Sector: the case of Italy*
Supervisor: Prof. Antonio Purpura

VISITING POSITIONS

01/05 – 06/05: **Visiting Scholar**
Department of Economics
University of Strathclyde in Glasgow, Scotland (UK)

03/08 – 04/08: **Visiting Research Fellow**
Science and Technology Policy Research (SPRU)
University of Sussex (UK)

WORKSHOPS AND SUMMER SCHOOLS

2006: **Workshop on “Methodologies for spatial economic analysis”** AISRe (Regional Science Italian Association), Milan, Italy

2004: **17th European Advanced Studies Institute in Regional Science**, Split (Croatia)

2004: **CIDE Econometrics School for Ph.D. students – Panel Data Analysis** - Palermo, Italy

2002: **CIDE Econometrics School for Ph.D. students – Panel Data Analysis** - Bertinoro, Italy

RESEARCH PROJECTS

2008: *Measures of productivity and efficiency for geographical areas through stochastic frontier models in a Bayesian context.*

Supervised by Erasmo Vassallo, University of Palermo.
Financed by Italian Ministry of University (MIUR 60%).

2005: *Modelling regional economic growth: the case of Sicily*

Supervised by Giuseppe Notarstefano, University of Palermo.
Financed by Italian Ministry of University (MIUR 60%).

2005: *Productivity and Competitiveness. Determinants of growth in Sicily.*

Financed by Regional Government of Sicily.

2003: *Local Development in Mountain Areas: The case of Abruzzo*

Supervised by Department of Local Development (DiSET) - Italian Prime Minister's Office.
Financed by National Institute on Mountain, Italy.

2002: *Regional Economic Growth in Italy*

Supervised by Davide Piacentino, University of Palermo.
Financed by University of Palermo, Italy.

2001: *Regional Innovation System in Italy*

Supervised by Davide Piacentino, University of Palermo.
Financed by University of Palermo, Italy.

TEACHING EXPERIENCES

2005-2006: **Introduction to Economics**, University of Palermo (Italy)

2006-2007: **Introduction to Statistics**, University of Naples “Parthenope” (Italy)

2006-2007: **Introduction to Economics**, University of Palermo (Italy)

2007-2008: **Introduction to Statistics**, University of Naples “Parthenope” (Italy)

2008-2009: **Economic Statistics**, University of Naples “Parthenope” (Italy)

2009-2010: **Economic Statistics**, University of Naples “Parthenope” (Italy)

COMPUTER SKILLS

Windows XP; Office XP; Internet Explorer and Netscape Navigator.

Econometrics Software: STATISTICA; SPSS; STATA; EVIEWS ; EMS.

LANGUAGE SKILLS

Italian: mother tongue

English: good

ASSOCIATIONS

AISRe (Italian Regional Science Association)

SIEDS (Italian Association on Economics, Statistics and Demography)

RSAl (International Regional Science Association)

RESEARCH INTERESTS

Economic Growth and Aggregate Productivity

Technological Change and R&D

Regional Economics

Econometric Methods

JOURNALS (REFEREED)

A spatial multilevel analysis of Italian SMEs Productivity (joint with Giorgio Fazio), R&R to *Spatial Economic Analysis*.

Exploring the sources of labour productivity growth and convergence in the Italian regions. Some evidence from a production frontier approach (joint with Erasmo Vassallo), *The Annals of Regional Science*. DOI: 10.1007/s00168-009-0345-0. Published online.

Total Factor Productivity Convergence Amongst Italian Regions: Some Evidence From Panel Unit Root Tests (joint with Joseph Byrne and Giorgio Fazio), *Regional Studies*, vol. 43 (1), 2009. DOI: 10.1080/0034300701654137.

Productivity, Infrastructures and Convergence: Panel Data Evidence on Italian Regions, *Scienze Regionali-Italian Journal of Regional Science*, n. 2, 2008. ISSN: 1720-3929.

Divari economici e variabili di contesto. Un’analisi non parametrica per le regioni italiane (joint with Giorgio Fazio and Erasmo Vassallo), *Rivista di Economia e Statistica del Territorio – Review of Economics and Statistics for Regional Science*, n. 2, 2008. ISSN: 1971-0380.

CHAPTERS IN BOOKS

Contributi relativi alla convergenza della produttività del lavoro. Un’analisi della frontiera produttiva per le regioni Italiane (joint with Erasmo Vassallo), in Dino Borri and Fiorenzo Ferlaino (eds), “*Crescita e sviluppo regionale: strumenti, sistemi, azioni*”, Franco Angeli, 2009. ISBN: 978-88-568-1092-9.

Profili regionali di innovazione: evidenze dal caso italiano, in Alberto Bramanti and Carlo Salone (eds),

“*Lo sviluppo territoriale nell’economia della conoscenza: teorie, attori, strategie*”, Franco Angeli, 2009. ISBN: 978-88-568-1051-6.

CONFERENCES AND DISCUSSION PAPERS

A spatial multilevel analysis of Italian SMEs Productivity, *XXX Conferenza Italiana di Scienze Regionali*, Firenze, 2009 (joint with Giorgio Fazio).

A spatial multilevel analysis of Italian SMEs Productivity, Working Paper 31, Department of Economics, University of Glasgow, 2009 (joint with Giorgio Fazio).

Regional Systems of Innovation. Evidence form Italian data, *XXIX Congress of the Italian Regional Science Association*, Bari, 2008.

Individual vs Multi-level Effects in Italian Manufacturing Firms, *48th Congress of the European Regional Science Association*, Liverpool, UK, 2008 (joint with Giorgio Fazio).

Relative contributions to convergence in labour productivity. Frontier approach evidence on Italian regions, *XXVIII Congress of the Italian Regional Science Association*, Bolzano, 2007 (joint with Erasmo Vassallo).

Regional Disparities and Public Policies in Italy: some considerations in light of a performance analysis, *46th Congress of the European Regional Science Association*, Volos, Greece, 2006. (joint with Erasmo Vassallo and Giorgio Fazio)

Contesto economico e sociale delle regioni italiane in una analisi di performance, *XLIII Riunione Scientifica della Società Italiana di Economia, Demografia e Statistica*, Palermo, 2006. (joint with Erasmo Vassallo and Giorgio Fazio)

Barriers to TFP in Italian Regions, *XXVI Congress of the Italian Regional Science Association*, Naples, 2005.

Convergence in TFP among Italian Regions: Panel Unit Roots with Heterogeneity and Cross Sectional Dependence, *45th Congress of the European Regional Science Association*, Amsterdam, 2005. (joint with Joseph Byrne and Giorgio Fazio)

Supply-side and More Conventional Demand-Side Shocks in a Structural Macroeconometric Model for Italian Regional Growth, *17th European Advanced Studies Institute in Regional Science*, Split, Croatia, 2004. (joint with Ernesto Felli and Massimo Gerli)

Una analisi territoriale dell’innovazione tecnologica attraverso alcune evidenze empiriche, *Annali della Facoltà di Economia*, Università degli Studi di Palermo, 2003.

Fattori ambientali ed innovazione tecnologica: una analisi regionale per l’industria manifatturiera italiana, *XXIII Congress of the Italian Regional Science Association*, Reggio Calabria, 2002.

November 2009