

Curriculum Vitae

INFORMAZIONI PERSONALI

Nome DAVIDE
Cognome PIACENTINO
Recapiti Edificio 13, Dipartimento SEAS, II piano, 09123895256
E-mail davide.piacentino@unipa.it

FORMAZIONE TITOLI

EDUCATION:

Ph.D. in Economic Analysis and Policies for Local Development, University of Palermo (2005)

M.Sc. in Economics, Tor Vergata University in Rome (2003)

Laurea in Economics and Business (summa cum laude), University of Palermo (2000)

VISITING POSITIONS:

Visiting Research Fellow, SPRU, University of Sussex (UK) (Springer, 2008)

Visiting Scholar, Department of Economic, University of Strathclyde in Glasgow, (UK) (Springer, 2005)

ATTIVITA' DIDATTICA

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)

2010-2011: **Statistics and Economic Statistics**, University of Naples "Parthenope" (Italy)

2011-2012: **Statistics and Economic Statistics**, University of Naples "Parthenope" (Italy)

2013-2014: **Statistical Models for Economic Behaviour**, University of Palermo (Italy)

2014-2015: **Statistical Models for Economic Behaviour**, University of Palermo (Italy)

RICERCHE FINANZIATE

2012: *Interazioni sociali e spaziali nell'accumulazione di capitale civico ed umano (Social and spatial interactions in the accumulation of civic and human capital.)* Principal Investigator: dr. Giorgio Fazio. Project financed by Italian Ministry of University (Futuro in Ricerca - FIRB 2012).

2008: *Measures of productivity and efficiency for geographical areas through stochastic frontier models in a Bayesian context.* Principal Investigator: dr. Erasmo Vassallo, University of Palermo. Project financed by Italian Ministry of University (MIUR 60%).

2005: *Modelling regional economic growth: the case of Sicily.* Principal Investigator: dr. Giuseppe Notarstefano, University of Palermo. Project financed by Italian Ministry of University (MIUR 60%).

2005: *Productivity and Competitiveness. Determinants of growth in Sicily.* Project financed by Regional Government of Sicily (Italy).

2002: *Regional Economic Growth in Italy.* Project financed by University of Palermo, Italy. Principal Investigator: dr. Davide Piacentino.

2001: *Regional Innovation System in Italy.* Project financed by University of Palermo, Italy. Principal Investigator: dr. Davide Piacentino.

INCARICHI / CONSULENZE

2008: *Realizzazione di modelli econometrici per la stima degli interventi tramite la piattaforma GEOGRID (Econometric models for the evaluation of the platform GEOGRID),* Consultant for Department of Hydraulic Engineering and Environment, University of Palermo.

2003: *Local Development in Mountain Areas: The case of Abruzzo.* Consultant for Department of Local Development (DiSET), Italian Prime Minister's Office. Project financed by Italian National Institute on Mountain.

ASSOCIAZIONI SCIENTIFICHE

AISRe (Italian Regional Science Association); ERSa (European Regional Science Association); RSAI (International Regional Science Association).

PUBBLICAZIONE

REFEREED JOURNAL ARTICLES

Effetti spaziali o settoriali? La crescita della dimensione media d'impresa in Italia. (joint with Espa G., Filippini D., Giuliani D.). **Scienze Regionali-Italian Journal of Regional Science**, vol.14(1), 2015. ISSN: 1720-3929.

The Verdoorn law at the regional level. Evidence from Europe. (joint with Giorgio Fazio and Enza Maltese), **Rivista di Economia e Statistica del Territorio – Review of Economics and Statistics for Regional Science**, n. 2, 2014. ISSN:

1971-0380.

Decomposing regional business change at plant level in Italy. A novel spatial shift-share approach (joint with Espa G., Filippini D., Giuliani D.), **Papers in Regional Science**, Vol. 93(S), 2014. DOI: 10.1111/pirs.12044. (ISI). Previous version: Discussion Paper n. 05/2012, Department of Economics, University of Trento.

Micro evidence for sources of innovation in European countries. **The Empirical Economics Letters**. vol. 12 (6), 2013. Previous version: [MPRA Paper 39110, University Library of Munich, Germany](#).

Estimating Verdoorn law for Italian firms and regions. (joint with Giorgio Fazio and Enza Maltese), **Letters in Spatial and Resource Sciences**. DOI: 10.1007/s12076-012-0085-0. Previous version: MPRA Paper 35388, University Library of Munich, Germany.

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**. vol. 43 (2), 2011. DOI: 10.1007/s00168-009-0345-0.

A spatial multilevel analysis of Italian SMEs Productivity (joint with Giorgio Fazio), **Spatial Economic Analysis**, vol. 5 (3), 2010. DOI: 10.1080/17421772.2010.493953. Previous version: Glasgow Economics Department Discussion Paper Series 2009-31.

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.

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.

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

Contesto economico e sociale delle regioni italiane in una analisi di performance (joint with Giorgio Fazio and Erasmo Vassallo). **Rivista Italiana di Economia, Demografia e Statistica**, vol. LX, 2006.

BOOK ARTICLES:

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.

BOOK REVIEW:

Economic Growth in the Regions of Europe, Sardadvar S. (2011), Berlin: Springer-Verlag. **Scienze Regionali-Italian Journal of Regional Science**, n. 2, 2012.

CONFERENCES:

Spatial and Sectoral Features of the Firm Demography in Italy, **Conferenza Società Italiana di Economia (SIE)**, Trento, 2014 (joint with Espa G., Filipponi D., Giuliani D.).

La dimensione spaziale nella relazione tra cambiamento della popolazione e demografia di impresa, **XXXV AISRe Conference**, Padova 2014 (joint with Bono, F., Cracolici, M.F.. and Giuliani D.).

Knowledge Flows and Innovative Performance. Evidence from Italian Firms. **53th ERSA Conference**, Palermo, Italy, 2013 (joint with Giuseppe De Luca and Giorgio Fazio).

Agglomeration and New Firm Formation. Evidence from Italy. **53th ERSA Conference**, Palermo, Italy, 2013 (joint with Espa G. and Giuliani D.).

Effetti spaziali o settoriali? Una analisi della crescita della dimensione media delle Unità Locali in Italia. (joint with Filipponi D. and Giuliani D.). **XXXIII AISRe Conference**, Rome 2012.

Spatial and sectoral effects on firm entry and exit. Evidence from Italy. (joint with Espa G., Filipponi D., Giuliani D.). **Spatial Econometrics Association Conference**, Paper N° 51, Brasil 2012

Testing for Convergence from the Micro-level, **52th SIE Conference**, Rome, 2011 (joint with Giorgio Fazio).

Spatial disparities in net entry rate. A decomposition analysis on Italian firms, **XXXII AISRe Conference**, Turin, 2011 (joint with Erasmo Vassallo).

A Test of Spatial Convergence from the Micro-Level, **NARSC Conference**, Denver, USA, 2010 (joint with Giorgio Fazio).

A spatial multilevel analysis of Italian SMEs Productivity, **XXX AISRe Conference**, Firenze, 2009 (joint with Giorgio Fazio).

Regional Systems of Innovation. Evidence from Italian data, **XXIX AISRe Conference**, Bari, 2008.

Individual vs Multi-level Effects in Italian Manufacturing Firms, **48th ERSA Conference**, Liverpool, UK, 2008 (joint with Giorgio Fazio).

Relative contributions to convergence in labour productivity. Frontier approach evidence on Italian regions, **XXVIII AISRe Conference**, Bolzano, 2007 (joint with Erasmo Vassallo).

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

Contesto economico e sociale delle regioni italiane in una analisi di performance, **XLIII SIEDS Conference**, Palermo, 2006. (joint with Erasmo Vassallo and Giorgio Fazio)

Barriers to TFP in Italian Regions, **XXVI AISRe Conference**, Naples, 2005.

Convergence in TFP among Italian Regions: Panel Unit Roots with Heterogeneity and Cross Sectional Dependence, **45th ERSA Conference**, Amsterdam, 2005. (joint with Joseph Byrne and Giorgio Fazio)

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

Fattori ambientali ed innovazione tecnologica: una analisi regionale per l'industria manifatturiera italiana, **XXIII AISRe Conference**, Reggio Calabria, 2002.

ATTIVITA' SCIENTIFICHE

REFEREEING ACTIVITY:

The Annals of Regional Science, Journal of Productivity Analysis, Applied Economics;

Regional Science and Urban Economics; Papers in Regional Science; Regional Studies

OTHER PROFESSIONAL ACTIVITY:

Referee for Italian National Research Projects (PRIN 2009; Futuro in Ricerca - FIRB 2013).

Member of Local Organizing Committee, European Regional Science Congress (ERSA), Palermo, August 2013.

Member of Local Organizing Committee, Italian Regional Science Congress (AISRe), Palermo, August 2013.

AMBITI DI RICERCA

Economic Growth and Convergence; Regional Economics; Technological Change, R&D and Innovation; Firm demography.

ALTRE ATTIVITA

Member of the Board, PhD program "Economics, Statistics, Psychology and Sociology". XXX Edition, University of Palermo;