

CURRICULUM VITAE

Silvia Balia

PERMANENT ADDRESS

Dipartimento di Scienze Economiche e Aziendali – CRENoS
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CURRENT POSITION

Associate Professor in Economics (SECS-P/01) at the University of Cagliari, Department of Economics and Business.

Research affiliate, CRENoS (Centre for North South Economic Research, University of Cagliari and University of Sassari)

Research affiliate, AIES (Associazione Italiana di Economia Sanitaria)

Research affiliate, HEDG (Health Econometrics and Data Group, University of York)

EMPLOYMENT

2016 – present: Associate Professor in Economics (SECS-P/01) at the University of Cagliari, Department of Economics and Business.

2006 –16: Assistant Professor in Applied Economics (SECS-P/06), Faculty of Political Science and Department of Economics and Business, University of Cagliari, Italy.

EDUCATION

2008: PhD in Economics. University of York, UK.

2006: Dottorato di ricerca in Economia. Università di Cagliari, Italia.

2003: MSc. in Economics and Institution (quantitative methods). Facoltà di Economia, Università di Roma-Tor Vergata, Italia.

2002: Laurea in Political Science (economics major). Facoltà di Scienze Politiche, Università degli Studi di Cagliari, Italia.

POSTGRADUATE COURSES

2016: Summer School in Quantitative Economics – University of Cagliari (Italy), course on “Estimation of Dynamic Discrete-Choice Models”, prof. Andrea Moro, Vanderbilt University (USA)

2015: Workshop "Introduction to Item Response Theory (IRT) with Hands-on Practice Using IRTPRO" del prof. Michael Toland, PhD, Associate Professor of Psychometrics, Department of Educational, School, & Counselling Psychology, University of Kentucky (USA)

2012: Training course in "Spatial Health Econometrics", tenuto da J. Skinner, G. Arbia and B. Baltagi, Siena

2010: Workshop, "Regional and Urban Economics: empirical methods and applications", AQR-IREA Research Group, University of Barcelona

2009: Masterclass, "Microeconometrics using Stata", Cagliari, prof. Pravin Trivedi, Indiana University (USA)

2007: Masterclass "Discrete choice models, stochastic frontier analysis models, efficiency measurement" Marie Curie Training Programme, prof. William Greene, and participation at the 16th Workshop on Econometrics and Health Economics, Bergen, Norway

2006: Masterclass "Heterogeneity, Selection, and Endogeneity in Econometric Models of Health Care Utilization" Marie Curie Training Programme in Applied Health Economics, prof. Pravin Trivedi, Thessaloniki, Greece

2006: Masterclass "Panel Data Analysis for Health Economics" Marie Curie Training Programme in Applied Health Economics, prof. Badi Baltagi, Thessaloniki, Greece

2004: Summer School in "Equity in health and health care: measurement and explanation", Instituto Superior de Economia e Gestao, University of Lisbon, Portugal, prof. Eddy van Doorsaler.

TEACHING

At the University of Cagliari:

2020: Welfare State, Regulation and Policy (MA level)

2017-2020 Microeconomics (BA level)

2016-19 Regional development and public services (MA level)

2015 Introduction to econometrics (BA level)

2010–2015 Applied economics (MA level)

2009–2011 Applied economics (BA level)

2009-2010 Applied economics; Microeconomics (BA level)

2006-2008 Introductory public economics (BA level); Public Economics – Regulation (MA level); Political Economy (BA level); Introductory macroeconomics (BA level)

2007-2015 Public policy evaluation (Master MAPE).

2006 Case studies and Stata labs, Marie Curie Training Programme in Applied Health Economics, University of York.

2005-2006 Teaching Fellow di Microeconomics I e Economics I, Department of Economics, University of York.

WORKSHOP AND CONFERENCE ORGANISATION

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2018: Organizer and member of the scientific committee of the two-days Health Economics Workshop at the IX Workshop on Institutions, Individual Behavior and Economic Outcomes, Alghero.

2015: Scientific committee XX National Conference of the Italian Health Economics Association (AIES), Alghero.

2009: 18th European Workshop on Econometrics and Health Economics", Cagliari.

2008: Workshop CRENoS "Recent developments in health economics", Cagliari.

PRESENTATIONS AT CONFERENCES AND SEMINARS

2019 60th Annual Conference of the Italian Economic Association (SIE), Palermo

2018 23rd Annual Conference of the Italian Health Economics Association (AIES), Napoli

2018 59th Annual Conference of the Italian Economic Association (SIE), Bologna

2016: 57th Annual Conference of the Italian Economic Association (SIE), Bocconi University - Milan

2016: 48th Scientific Meeting of the Italian Statistical Society (SIS), University of Salerno

2015: 2nd Annual Conference of the International Association for Applied Econometrics (IAAE), Thessaloniki

2015: Fifth Italian Congress of Econometrics and Empirical Economics (ICEEE) della Società Italiana di Econometria, Salerno

2014: 10th World Congress – Health Economics in the Age of Longevity: a Joint iHEA & ECHE Congress, Trinity College, Dublin, Ireland

2014: XIX Annual Conference of the Italian Health Economics Association (AIES), "Finanziamento della Sanità e Modelli di Welfare nell'era della Longevità", Università di Venezia

2013: 54th Annual Conference of the Italian Economic Association (SIE), Bologna

2013: XXV Conferenza Società Italiana di Economia Pubblica (SIEP), Pavia

2013: 22nd EU Workshop on Econometrics and Health Economics, Rotterdam

2013: Fifth Italian Congress of Econometrics and Empirical Economics, Genova

2012: III Health Econometrics Workshop, CRISP (Siena)

2012: Workshop on institutions, individual behaviour and economic outcomes, CRENoS and University of Sassari

2011: 8th iHEA world congress on Health Economics (Toronto)

2010: 15th Italian Health Economics Association (AIES), Torino

2010: 19th EU Workshop on Econometrics and Health Economics, Lousanne

2009: First Annual Health Econometrics Workshop (AHEW), Chicago.

2008: XX Conferenza Società Italiana di Economia Pubblica (SIEP), Pavia

2008: 13th Italian Health Economics Association (AIES), Matera

2008: Workshop CRENoS, Cagliari

2006: 15th EU Workshop on Econometrics and Health Economics, Thessaloniki

2006: 6th European Conference on Health Economics (ECHE), Budapest

2005: 5th iHEA World Congress: Investing in Health, Barcelona

2005: Department of Economics workshop, University of York

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THIRD MISSION

2019: Invited talk on “Dinamiche demografiche e sfide per il sistema sanitario regionale” at the Banca d’Italia conference on the “Aggiornamento congiunturale 2019 sull’ECONOMIA DELLA SARDEGNA”, Tortoli

2018: Presentation of the annual report at the CRENoS conference on the “Economia della Sardegna 25° Rapporto 2018”, Cagliari

2018: Presentation of “Fattori strutturali del sistema economico della Sardegna” at the Banca d’Italia, CRENoS and Confindustria conference on the “L’economia della Sardegna. Analisi, confronti e prospettive”, Fondazione di Sardegna, Sassari.

2016: Presentation of the annual report at the CRENoS conference on the “Economia della Sardegna 23° Rapporto 2016”, Cagliari

2016: Presentation of “I fattori di imprenditorialità e competitività in Sardegna” at the Banca d’Italia, CRENoS and Confindustria conference on the “L’economia della Sardegna. Analisi, confronti e prospettive”, Villa Mimosa, Sassari.

MAIN PUBLICATIONS

Articles

Balia, S., Brau, R., & Moro, D. (2019). Choice of hospital and long-distances: Evidence from Italy. *Regional Science and Urban Economics*, doi:10.1016/j.regsciurbeco.2019.103502

Balia S, Brau R and Marrocu E (2018), Inter-regional patient mobility in a decentralized health care system, *Regional Studies*, vol. 52, no.3, p. 338-402, DOI: 10.1080/00343404.2017.1307954.

Balia S (2014). Survival expectations, subjective health and smoking: evidence from SHARE. *Empirical Economics*, vol. 47, p. 753-780, ISSN: 0377-7332, doi: 10.1007/s00181-013-0750-1

Balia S, Brau R (2014). A Country for Old Men? Long-Term Home Care Utilization in Europe. *Health Economics*, vol. 23, p. 1185-1212, ISSN: 1057-9230, doi: 10.1002/hec.2977

Balia S, Jones AM (2011). Catching the habit: a study of inequality of opportunity in smoking-related mortality. *Journal of the Royal Statistical Society. Series A. Statistics in Society*, vol. 174, p. 175-194, ISSN: 0964-1998, doi:10.1111/j.1467-985X.2010.00654.x

Balia S, Brau R, Vacca R (2010). La valutazione economica dei trattamenti in comunità terapeutica. *Medicina delle Tossicodipendenze*, vol. 66, p. 29-38, ISSN: 1125-9345

Balia S, Jones AM (2008). Mortality, Lifestyle and Socio-Economic Status. *Journal of Health Economics*, vol. 27(1), p.1-26, ISSN: 0167-6296, doi: 10.1016/j.jhealeco.2007.03.001

Jones A.M, Van Doorslaer E, Bago D’Uva T, Gambin L, Hernández Quevedo C, Koolman X, Rice N, Balia S (2006). Health and wealth: empirical findings and political consequences. *Perspektivender Wirtschaftspolitik*, vol. 7, p. 93-112, ISSN: 1465-6493, doi: 10.1111/j.1465-6493.2006.00218.x

Balia S, Brau R, Strazzeria E (2003). La valorizzazione turistica dei beni di archeologia industriale: il caso del sito di Porto Flavia in Sardegna. *Economia Pubblica*, vol. 6, p. 97-127, ISSN: 0390-6140

Books

Jones AM, Rice N, Bago d'Uva T, Balia S (2013). Applied Health Economics - second edition. p.1-416, LONDON: Routledge, ISBN: 978-0415676823

Jones AM, Rice N, Bago D'Uva T, Balia S (2007). Applied Health Economics. p. 1-335, LONDON: Routledge, ISBN:978-0-415-39772-8

WORK IN PROGRESS

“Household consumption at retirement in elderly Europeans” (with M. Deidda);

“Road Accidents and the Selection of Young Drivers in Italy” (with M.G. Nieddu and R. Brau);

“One Plus One Makes Less than Two? Consolidation Process in Italian Local Health Authorities and Population Mortality” (with S. Pau and R. Brau)

“The health consequences of retirement and the mediating effect of lifestyles” (with E. Delugas)

“IPR protection legislation, pharmaceutical innovation and health outcomes” (with S. Pau, M. Miraldo, S. Robone);

“Gender gaps” (with G. Sulis);

REFEREE ACTIVITY FOR SCIENTIFIC JOURNALS

Journal of Health Economics, Health Economics, Journal of Economic Behaviour and Organisation, Journal of Public Economics, Health Policy, Manchester School, Review of Economics of the Household, Empirical Economics, Economic Modelling, Population Studies, Demography, Social Science & Medicine, Economics and Human Biology, Regional Science and Urban Economics, Regional Studies, International Journal of Health Care Finance and Economics, Fiscal Studies, The International Journal for Equity in Health, The Journal of Economic Inequality, American Journal of Health Economics, The B.E. Journal of Economic Analysis and Policy, The International Journal of Health Economics and Management, Italian Economic Journal.

FUNDING AND GRANTS

2019-2021: Progetti biennali finanziati dalla Fondazione di Sardegna - Esercizio finanziario 2018: “Measuring the economic and social effects of Universities: the case of UniCA” (researcher in the main research unit)

2018-2022: H2020-787829-SUPERA: “Supporting the Promotion of Equality in Research and Academia”

2017: “Impatto socio-economico e sanitario dell'alcol e delle politiche di intervento” LR7-RAS Bando Capitale Umano ad Alta Qualificazione per i giovani ricercatori. Annualità 2015. (principal investigator)

2012: "Federalismo fiscale e sistemi sanitari regionali", LR7-RAS (researcher in the main research unit)

2011: L.R. 7 agosto 2007, n. 7. annualità 2011 – grant for national relevant project

2010: “I costi delle dipendenze: aspetti economico-sanitari delle politiche di settore in Sardegna”, LR7-RAS (coordinator of a research unit)

2007: “Determinanti della spesa sanitaria: aspetti metodologici e implicazioni di policy del fattore Time to Death”, Fondo 5% per il sostegno della ricerca di base e per lo start-up dei giovani Ricercatori, BANDO 2006 Università di Cagliari (principal investigator)

Last update: January 2020