

CURRICULUM VITAE

CURRICULUM PRESENTATO SOTTO FORMA DI DICHIARAZIONE SOSTITUTIVA DI CERTIFICAZIONE E ATTO DI NOTORIETA' (ai sensi degli artt. 46, 47 e 48 del D.P.R. 28/12/2000, n. 445)

La sottoscritta Laura Neri,

DICHIARA SOTTO LA PROPRIA RESPONSABILITA':

Nationality: Italian
Luogo di residenza : Siena
email: laura.neri@unisi.it

Education

Institution [Date from-Date to]	Degree(s) or Diploma(s) obtained:
University of Siena [1989-1994]	Laurea Maxima Cum Laude in Statistics and Economic Sciences with a dissertation on the quality of data in household budget surveys with specific attention to the interviewer effect
University of Florence [1996-1999]	Ph.D in Applied Statistics with a dissertation on statistical matching between two sample survey to study the relationship between poverty and malnutrition in Italy

Language skills: Indicate competence on a scale of 1 to 5 (1 – excellent; 5 – basic)

Language	Reading	Speaking	Writing
Italian	Mother tongue	Mother tongue	Mother tongue
English	2	2	2

Membership of professional bodies: Italian Statistical Society, Regional Science Association International

Present position: Associate Professor, University of Siena since 2018

Past Position: Researcher from 2005 to 2018, University of Siena since

Key qualifications:

- Able to cooperate effectively in research projects concerning social sample surveys
- Experience on evaluating social sampling survey (sampling design, questionnaire and quality data control)
- Experience in dealing with missing data in sample surveys (weighting and imputation)
- Expert in research and applied analysis in the fields of social statistics like poverty and inequality, well-being, statistics on income and living conditions.
- Experience in developing procedures to harmonize different data source and in developing procedures for small area methods, particularly with Poverty Mapping Methodology involving Census and LSMS.
- Substantial experience in SAS, STATA, R programming.
- Long term teaching experience as a Lecturer in applied Economic Statistics and software for statistical applications (SAS, STATA)

12. Professional experience:

Date from- Date to	Location	Company	Position	Description
August 2017	Germany	University of Bielefeld	Teaching	ZiF Summer School on A Fuzzy Set Approach to Multidimensional Data Analysis
February 2017	Montenegro	GOPA Consulting	Consultant	Imputation of Missing Data
September 2015	Albania	GOPA Consulting	Consultant	Dealing with missing data
May 2014 – July 2014	Albania	World Bank	International Consultant	Poverty & Inequality Mapping in Albania, project funded by the World Bank
Nov 2009 – May 2010	Albania	World Bank	Consultant	Tasks: Updating poverty and inequality mapping in Albania
Jan 2009 – Nov 2009	Malta	NSO - Malta	International Consultant	Institution Building Facility for the National Statistics Office Transition Facility 2006 - National Programme - CT24041
Nov 2008 – Nov 2010	Luxembourg	Eurostat	International Consultant	EU-SILC (Community statistics on income and living conditions) logical studies and quality assessment of EU-SILC
Mar 2008 – Mar 2011	Brussels	European Commission	Researcher	SAMPLE - Small Area Methods for Poverty and Living Conditions FP7 - SSH-2007-1 Grant Agreement no 217565
Nov 2007 – May 2009	Luxembourg	Eurostat	International Consultant	2007/S 70-085165 – Statistical services for developing the new EHS (European System of Social Statistical Survey Methodology)
Jan 2007 – Dec 2007	Luxembourg	Eurostat	International Consultant	EU-SILC (Community statistics on income and living conditions) impact on comparability of the methods used, re-funded by the European Commission
Jan 2006 – Dec 2006	Luxembourg	Eurostat	International Consultant	EU-SILC (Community statistics on income and living conditions) impact on comparability of the methods used, funded by the European Commission
May 2008	Siena	University of Siena	Teacher	Summer School on Household panel surveys in collaboration with the University of Siena
Nov 2005 – June 2006	Italy	Tuscany Region	Consultant	Poverty & Inequality Mapping in Tuscany, This project is funded by the Tuscany Region
Nov 2005 – Apr 2006	Commonwealth of Dominica	Caribbean Development Bank	International Consultant	Poverty & Inequality Mapping in the Commonwealth of Dominica, through the Ministry of Finance, Caribbean Development Bank
Nov 2002 – July 2003	Albania	World Bank	International Consultant	Poverty & Inequality Mapping in Albania, This project is funded by the World Bank
Jan 2002 – Dec 2003	Luxembourg	Eurostat	Consultant	Statistical Services in the Field of EU-SILC, Statistics on Income and Living Conditions, reference 2000/125349. This project is being undertaken by ISR International, the Statistical Office of the European Communities. LOT 2: Development of Appropriate modelling or imputation methods for each EU Member States
Jan 2001 – July 2002	Luxembourg	Eurostat	Consultant	Statistical services in the field of income, poverty and social conditions replacing the ECHP, reference 2000/125349 by ORC Macro International Social Research which is a division of Eurostat, the Statistical Office of the European Communities
Nov 2001	Malta	Training of European Statisticians Institute (TES)	Teaching	Theory and Applications of Household Panel Surveys (ME)

13. Other relevant information: (e.g. Publications)

JOURNAL ARTICLES and BOOK CHAPTERS

- 1 A. D'Agostino, G. Ghellini, L. Neri (1996), "Quality Profile in Panel Survey on Living Conditions", *Statistica Applicata* (1996), VOL.8 n.4, pp.671-684, ISSN 1125-1964
- 2 G. Ghellini, L.Neri (1998), Appendice Statistica al volume "L'Italia del tempo presente. Famiglia, società civile, Stato 1980-1996" a cura di P. Ginsborg, Casa editrice G. Einaudi (Torino) ISBN: 8806185489
- 3 G. Ghellini, L.Neri (1998), Appendice Statistica al volume "Storia d'Italia 1943-1996. Famiglia, Società, Stato " a cura di P. Ginsborg, casa editrice G. Einaudi (Torino): ISBN:9788806145965
- 4 L. Neri (1999), "Imputazione multipla propria: un'applicazione al British Household Panel Survey", *Statistica Applicata* (1999) vol.10, num. 4, pp.585-594. ISSN 1125-1964

- 5 M. Caniggia, P. Fornara, P. Franci, L. Neri, M. Pacinotti (2000) "Retroversion of humeral protheses in fractural of the proximal humeral epiphysis: retrospective study", *International Orthopaedics and Trauma*, editor: A. Surace, Vol. 2, Nummer 1 January-March 2000, pp.15-20.
- 6 A. D'Agostino, L.Neri (2000), "EURO-SIAP: Un pacchetto statistico integrato per misure statiche e dinamiche di povertà in ambiente SAS. ", *Rivista Italiana di Economia, Demografia e Statistica*, (2000). 54 (1), pp. 131-146. ISSN: 0035-6832
- 7 D. Cerretani, G. Giorgi, P. Fornara, L. Bocchi, R. Ceffà, F.Ghisellini, L. Neri, M.A. Ritter, (2002) "The in vitro elution characteristics of vancomycin combined with imipenem-cilastatin in acrylic bone-cements. A pharmacokinetic study", *The Journal of Arthroplasty* Vol 17, N° 5, pp. 619-626, 2002.
- 8 Betti G., D'Agostino A., Neri L.. (2002), Panel Regression Models for Measuring Multidimensional Poverty Dynamics. *Statistical Methods and Applications*. Journal of the Italian Statistical Society. 11(3), pp 359-369. ISSN: 1618-2510
- 9 Bellieni, C V; Sisto, R; Neri, L; Cordelli, D M; Buonocore, G. (2004) Validation of A New Clinical Pain Scale for Full-Term Babies, *Pediatric Research*, September 2004, Volume 56 , 3, pp. 468
- 10 BELLIENI C.V., BAGNOLI F., SISTO R., NERI L., CORDELLI D., BUONOCORE G. (2005), Development and validation of the ABC pain scale for healthy full-term babies, *Acta Pædiatrica*, 2005; 94: pp.1432-1436, ISSN: 0803-5253
- 11 Neri L., Ballini F., Betti G. (2005), Poverty and Inequality Mapping in Transition Countries, *Statistics in Transition* 7(1), pp. 135-158, ISSN: 1234-7655
- 12 G. Ghellini, L. Neri (2005) "Il disegno d'indagine e il processo di produzione dei dati", in *Ricchezza e Povertà Condizioni di Vita e Politiche Pubbliche in Toscana*, a cura di P. Baldi, A. Lemmi, N. Sciclone, F. Angeli, Milano, pp. 209-232. ISBN: 9788846472335
- 13 Betti G., Neri L., Salvati N., Verma V. (2005), "Una stima per piccole aree", in *Ricchezza e Povertà*, a cura di P. Baldi, A. Lemmi, N. Sciclone, F. Angeli, Milano, pp.. 111-124. ISBN: 9788846472335
- 14 G.Ghellini, N. Sciclone, L. Neri (2005), "Disegno di campionamento e caratteristiche demografiche e sociali delle famiglie Toscane", in *Ricchezza e Povertà*, a cura di P. Baldi, A. Lemmi, N. Sciclone, F. Angeli, Milano, pp 69-74. ISBN: 9788846472335
- 15 G. Ghellini, L. Neri (2005) "Indagine sulle Condizioni di Vita delle Famiglie Toscane (anno 2004)", in *Povertà e disuguaglianza in Toscana*, a cura di N. Sciclone, Irpet, Firenze, pp. 133-143.
- 16 Betti G., D'Agostino A. Neri L., (2006), "Modelling Fuzzy and Multidimensional Poverty Measures in the United Kingdom with Variance Components Panel Regression", in Lemmi A., Betti G. (Eds.) 2006, *Fuzzy Set Approach to Multidimensional Poverty Measurement Series: Economic Studies in Inequality, Social Exclusion and Well-Being*, Vol. 3, Springer, New York, ISBN_0-387-34249-4.
- 17 Betti G., Lemmi A., Mulas A., Natilli M., Neri L., Verma V. (2006), Comparatieve indicatoren van regionale armoede en deprivatie: België in de EU-15, in Vranken J., De Boyser K., Dierckx D. (eds.), *Armoede en Sociale Uitsluiting. Jaarboek 2006*. Leuven / Voorburg: ACCO, pp. 355-374
- 18 G. Betti, Lemmi A, Lewandosky P., Neri L , Salvati N., Zieba A. (2006), Application of Small Area Estimation to analysis of social exclusion and inclusion indicators at NUTS4 level in Poland , in *Social Exclusion and Integration in Poland, An Indicators-based Approach*, Waesaw: Ministry of Labour and Social Policy UNDP, pp. 151 -193. ISBN 9788375560114
- 19 G. Betti, A. Lemmi, A. Mulas, M. Natilli , Neri L , V. Verma (2006) Comparative indicators of regional poverty and deprivation: Belgium versus EU-15 Member States", *Belgian Yearbook Poverty and Social Exclusion*, (2006), pp.355-374.
- 20 Ballini F., Betti G., Lemmi A., Marzadro S., Morciano M., Neri L. e Salvati N. (2007). Stima della povertà a livello locale: i casi della Regione Toscana e delle province di Modena e Trento, in Brandolini A., Saraceno C. (eds.), *Povertà e benessere. Una geografia delle disuguaglianze in Italia*, Il Mulino, pp. 89-121
- 21 Ghellini G., Neri L., D'Agostino A. (2009) Towards a longitudinal Survey Design for PhD Evaluation, *Quaderni di Statistica*, Liguori Editore, 11, pp. 127-143. ISSN: 1594-3739

- 22 Ballini F., Betti G., Carrette S., Neri L. (2009), Poverty and Inequality mapping in the Commonwealth of Dominica. *Estudios Economicos*, 24, pp. 123-162. ISSN: 0425-368X
- 23 Ballini F., Betti G., Neri L., (2009), Poverty and Inequality Mapping in Developing Countries, in Ahmad M., Lodhi S.A. (eds.). *Poverty Reduction, Policies & Global Integration*. Islamic Countries Society of Statistical Sciences. Lahore (Pakistan), pp. 37-64. ISBN: 978-969-8858-03-2
- 24 Betti G., D'Agostino A., Neri L. (2011). Educational Mismatch of Graduates: a Multidimensional and Fuzzy Indicator. *Social Indicators Research*, 103(3), pp. 465-480 ISSN: 0303-8300. doi: 10.1007/s11205-010-9712-6
- 25 D'Agostino A., Fruzzetti S., Ghellini G., Neri L., (2011), Measures for Ph.D. Evaluation: the Recruitment Process; *Journal of Applied Quantitative Methods*, Volume 6, Issue 4 - December 30, 2011. ISSN: 1842-4562.
- 26 Betti G., Dabalén A., Ferré C., Neri L. (2013), Updating Poverty Maps Between Censuses: A Case Study of Albania. in Laderchi C.R., Savastano S. (eds.), *Poverty and Exclusion in the Western Balkans*, *Economic Studies in Inequality, Social Exclusion and Well-Being* 8, Springer, New York, pp. 55-70.
- 27 Lemmi A., Berti F., Betti G., D'Agostino A., Gagliardi F., Gambacorta R., Masi A., Neri L., Pannuzi N., Regoli A., Vitaletti S. (2013), Povertà e deprivazione, C. SARACENO, N. SARTOR, G. SCIORTINO (a cura di), *Stranieri e disuguali -Le disuguaglianze nei diritti e nelle condizioni di vita degli immigrati-*, Il Mulino. ISBN 978-88-15-24643-1, pp. 149-173.
- 28 Berti F., D'Agostino A., Lemmi A., Neri L., (2014), Poverty and deprivation of immigrants vs natives in Italy, *International Journal of Social Economics*, 41, 8, DOI 10.1108/IJSE-12-2012-0240
- 29 Betti G., Caruana E., Gusman S., Neri L. (2015), Economic poverty and inequality at regional level in Malta: focus on the situation of children, *Economy of Region*. ISSN 2072-6414 (Print), ISSN 2411-1406 (Online).
- 30 D'Agostino A., Gagliardi F., Neri L., (2015), Appendix on software and codes used in the book, in *Analysis of Poverty Data by Small Area Estimation* (Wiley Series in Survey Methodology). Pratesi M. (Editor). ISBN-13: 978-1118815014, ISBN-10: 1118815017.
- 31 F. M. Pulselli, L. Coscieme, L., L. Neri, A. Regoli, P. C. Sutton, A. Lemmi, S. Bastianoni, (2015). The World Economy in a cube: A more rational structural representation of Sustainability, *Global Environmental Change*, <http://dx.doi.org/10.1016/j.gloenvcha.2015.08.002>, 0959-3780/, 2015 Elsevier Ltd. Vol. 35, November 2015, pp. 41–51.
- 32 L. Neri, A. D'Agostino, A., Regoli, F. M. Pulselli, L. Coscieme, (2017) Evaluating dynamics of national economies through cluster analysis within the input-state-output sustainability framework, *Ecological Indicators*, DOI: 10.1016/j.ecolind.2016.08.016, Vol. 72, January 2017, pp. 77-90.
- 33 L. Neri, L. Coscieme, B.F. Giannetti, F.M., Pulselli: "Imputing missing data in non-renewable empower time series from night-time lights observations", *Ecological Indicators*, 84C, 106-118; 2018
- 34 Betti G., Bici R., Neri L., Thomo L., Sohnesen T.P. (2018), Local Poverty and Inequality in Albania, *Eastern European Economics*, 56(3), pp. 223-245.
- 35 M. Navarro, A. D'Agostino, L. Neri, (2020), The effect of urbanization on subjective well-being: Explaining cross-regional differences, *Socio-Economic Planning Sciences*, 71, September 2020, article 10080024.
- 36 G. Betti, L. Neri, M. Lonzi, A. Lemmi, (2020), Objective Environmental Indicators and Subjective Well-Being: Are They Directly Related?, *Sustainability*, 12 (6). 2277; <https://doi.org/10.3390/su12062277>.
- 37 F. Crudu, L. Neri, S. Tiezzi, (2021), Family ties and child obesity in Italy, *Economics & Human Biology*, Volume 40, January 2021, 100951, <https://doi.org/10.1016/j.ehb.2020.100951>.
- 38 F. Gagliardi, L. Neri, E. Shahu, A. Hoxha, (2021) Satisfaction in Higher Education: A Multi-Dimensional and Fuzzy Approach, in *Analysis of Socio-Economic Conditions Insights from a Fuzzy Multi-dimensional Approach*, Edited By G.Betti, A. Lemmi, Routledge
- 39 G. Betti, A. D'Agostino, A. Lemmi, L. Neri (2023). The Fuzzy Approach to Poverty Measurement. In: (a cura di): J. Silber, *Research Handbook on Measuring Poverty and Deprivation*. ELGAR HANDBOOKS IN DEVELOPMENT, p. 489-500, CHELTENHAM:Edward Elgar Publishing, ISBN: 9781800883451

40 Crescenzi, Federico, Neri, Laura (2023). Estimating fuzzy measures of deprivation at local level in Tuscany. QUALITY & QUANTITY, ISSN: 0033-5177

Siena, 13 Giugno 2024

Laura Neri



La sottoscritta è consapevole che: - è soggetto alle sanzioni previste dal codice penale e dalle leggi speciali in materia qualora rilasci dichiarazioni mendaci, formi o faccia uso di atti falsi od esibisca atti contenenti dati non più rispondenti a verità (art. 76 D.P.R. 28.12.2000, n. 445); - decade dai benefici eventualmente conseguenti al provvedimento emanato sulla base della dichiarazione non veritiera qualora dal controllo effettuato dall'Amministrazione emerga la non veridicità del contenuto della dichiarazione (artt. 71 e 75 D.P.R. 28.12.2000, n. 445)

Siena, 13 Giugno 2024

Laura Neri

