

## Curriculum vitae

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### Education

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- 1992-1995 Doctorate of Sociology at the Department of Sociology, University of Milan
- 1989 University degree in Political Sciences at the Faculty of Political Sciences of Milan (110/110 cum laude)
- 2012 Course “Evaluation and improvement of survey questions using Survey Quality Prediction (SQP)”, RECSM (Research and Expertise Centre for Survey Methodology), Universitat Pompeu Fabra, Barcelona (E)
- 2007 ICPSR Summer Program (University of Michigan, Ann Arbor, MI, USA), course "Generalized structural equation models (LISREL)", instructor Douglas Baer (University of Victoria, CA)
- 1993-2000 Advanced courses on artificial neural networks, Semeion Research Centre, Rome
- 1993 Summer School on Comparative Sociology, Oslo (Norway), course on "Comparative social mobility", instructor John H. Goldthorpe (Nuffield College, Oxford, UK)

### Appointments

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- 2005- Associate professor (tenured post) of Social Research Methodology at the Faculty of Political Sciences, University of Eastern Piedmont
- 2001-2005 Assistant professor, Faculty of Political Sciences, University of Eastern Piedmont
- 1999-2001 Junior researcher, Department of Social Research, University of Eastern Piedmont
- 1996-1998 Post-doc fellowship, Department of Economics and Statistics, University of Milan
- 1999 Professor (contract), Faculty of Political Sciences, University of Eastern Piedmont
- 1996 Junior Assistant, Faculty of Political Sciences, University of Milan

## Memberships

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- 2008- 2012 Member of the Managing Board of the journal Polena - Political and Electoral Navigations
- 2007-2013 Principal Investigator of the ISSP (International Social Survey Program) in Italy
- 2007- Advisory Editor of "Quality and Quantity. International Journal of Methodology"
- 2004- Member of the Managing Board of the Series on Methodology of Social Sciences (Angeli Publisher)
- 2002-2005 Secretary of the Research Committee of Social Research Methodology of the Italian Sociological Association (AIS)

## Teaching Experiences

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- 2001-2013 Courses "Social Research Methodology" (BA), "Social Research Data Analysis" (MA), "Applied Social Research" (MA), Faculty of Political Sciences, University of Eastern Piedmont
- 1999 Seminar "Back propagation neural networks" (MA), Department of Social Sciences and Department of Psychology, University of Turin
- 1999 Course "Artificial Neural Networks", project "Planning and implementation of a professional counseling system with artificial neural networks" (Semeion Research Centre, Rome, and Faculty of Sociology, University of Milan Bicocca)
- 1996 Seminar "Techniques of Analysis for classification problems", University of Milan and University of Siena
- 1995 Seminars on multivariate techniques of analysis, Department of Sociology, University of Milan
- 1994 Seminar "Neural Networks and Sociological Analysis", University of Pavia

## Research Activity

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- 2012- Collaboration with the RECMS (Research and Expertise Centre for Survey Methodology) (University Pompeu Fabra, Barcelona, Spain) for the design and implementation of multi-trait multi-method (MTMM) experiments in the ISSP surveys in Italy
- 2011-2013 Research Project of National Interest (PRIN 2009) "The International Social Survey Programme for cross-cultural and cross-time comparative research" (University of Eastern Piedmont) (handling director)

- 2009- Research Project "Social distance and socio-economic status: different dimensions or different indicators of occupational status?", with H.B.G.Ganzeboom (Free University Amsterdam, NL) and Deborah De Luca (University of Milan)
- 2005-2010 Research project "Long term trends of occupational mobility and inequality of educational opportunities in Italy" (with H.B.G.Ganzeboom, Free University Amsterdam)
- 2007-2009 Regional Project PALIO (Piedmont Advanced Logistic Integration Objective), director of Work Package 6: "Integrated training of qualified human resources for logistics"
- 2007-2009 Collaboration at the Research project "EurOccupations", Sixth Framework Programme (FP6-028987) (coordinator: Kea Tijdens, Erasmus University Rotterdam and University of Amsterdam, NL)
- 2005-2007 Research Project of National Interest (PRIN 2005) "Social grading, occupation and gender as social structuring factors" (University of Eastern Piedmont) (handling director)
- 2005 Collaboration with the Osservatorio del Nord Ovest (North West Observatory), University of Turin, for the analysis of the May 2005 survey on Social Mobility in Italy
- 2003-2005 Research Project of National Interest (PRIN 2003) "The social desirability of occupations", for updating of the Italian social desirability scale of occupations (University of Eastern Piedmont) (handling director)
- 2002-2004 Research project "ASTIGIANA" (Province of Asti), on women's entrepreneurship and the role of gender in the untenured job market.
- 2001-2002 Research Project of National Interest (PRIN 2001) "Micro and macro models of forecasting fiscal variables" (University of Eastern Piedmont)
- 1999-2001 Research Project of National Interest (PRIN 1999) "Social capital and gender in the social reproduction of the élites" (University of Eastern Piedmont)
- 1998-1999 Research project "Navigator: a software about drugs and drug abuse" (Iard Institute, Milan)
- 1998-1999 Research project "Planning and implementation of a professional counseling system with artificial neural networks" (Semeion Research Centre, Rome), fundend by the European Social Fund and the Italian Ministry of Labour (POM 940028/I/1, Avv.9/97, fasc. 42/28)
- 1998-1999 CNR (National Board for Research) strategic research project "Measures and parameters for economic and social policy" (University of Milan)
- 1998-1999 Research Project of National Interest (PRIN 1997) "Mechanisms of social reproduction of inequality systems" (University of Eastern Piedmont)

- 1998 Research project "Industrial relations in Lombardy" (Ires Lombardia)
- 1996-1998 CNR (National Board for Research) strategic research project "Governance and economic development", Department of Sociology, University of Milan
- 1996 Research Project of National Interest (PRIN) "Youth, education system and trust in institutions", Department of Psychology, University of Milan
- 1996 Research project "The risk society. Social exclusion and vulnerability in Lombardy", Department of Architecture and Planning, Politecnico of Milan
- 1996 Research project "Youth, school, work and entrepreneurship" (Iard Istitute, Chamber of Commerce of Milan)
- 1995 Research project "Work or school?" (Iard Institute, Milan)

## Publications

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Meraviglia C. (2013), Classi sociali, famiglie e disuguaglianze di istruzione in Italia, 1899-1984, *Quaderni di Sociologia*, 62, 105-125 (in press)

Meraviglia C. (2012) (ed), *La scala immobile. La stratificazione occupazionale italiana, 1985-2005* (The immobile ladder. The Italian occupational stratification 1985-2005), Bologna, Il Mulino

Meraviglia C. (2012), *Stabilità e mutamento*, in C.Meraviglia (ed), *La scala immobile. La stratificazione occupazionale italiana, 1985-2005*, Bologna, Il Mulino

Meraviglia C. (2012), *Le dimensioni della stratificazione*, in C.Meraviglia (ed), *La scala immobile. La stratificazione occupazionale italiana, 1985-2005*, Bologna, Il Mulino

Meraviglia C. (2012), *Una sintesi teorica*, in C.Meraviglia (ed), *La scala immobile. La stratificazione occupazionale italiana, 1985-2005*, Bologna, Il Mulino

Meraviglia C. (2012), *La nuova scala Sides05*, in C.Meraviglia (ed), *La scala immobile. La stratificazione occupazionale italiana, 1985-2005*, Bologna, Il Mulino

Meraviglia C. (2012), *Categorie occupazionali e versioni ridotte della Sides05*, in C.Meraviglia (ed), *La scala immobile. La stratificazione occupazionale italiana, 1985-2005*, Bologna, Il Mulino

Meraviglia C. (2012), *Proprietà, caratteristiche e validità della Sides05*, in C.Meraviglia (ed), *La scala immobile. La stratificazione occupazionale italiana, 1985-2005*, Bologna, Il Mulino

Meraviglia C. e De Luca D. (2012), *Consenso e dissenso nella valutazione delle occupazioni*, in C.Meraviglia (ed), *La scala immobile. La stratificazione occupazionale italiana, 1985-2005*, Bologna, Il Mulino

De Luca D., Meraviglia C. and Ganzeboom H.B.G. (2012), Measures and dimensions of occupational stratification. The case of a relational scale for Italy, in P. Lambert, R. Connelly, R. Blackburn and V. Gayle (eds), *Social stratification: trends and processes*, Farnham, Ashgate, pp. 29-52

- Meraviglia C. (2011), La valutazione sociale delle occupazioni della politica (The social evaluation of occupations in politics), *Polena*, 2/2011, 67-78
- Meraviglia C. and Ganzeboom H. B.G. (2008), Mothers' and fathers' influence on occupational status attainment in Italy, *Polena*, 2/2008, 29-65
- Meraviglia C. and Accornero L. (2007), La valutazione sociale delle occupazioni nell'Italia contemporanea: una nuova scala per vecchie ipotesi (The social evaluation of occupations in contemporary Italy: a new scale for old hypotheses), *Quaderni di Sociologia*, LI, 45, 3
- Meraviglia C., Massini G., Croce D. and Buscema M. (2006), GenD. An evolutionary system for resampling in survey research, *Quality and Quantity*, 40, 825-849
- Meraviglia C. (2006), La mobilità occupazionale in Italia. Nuovi dati e tendenze di medio periodo (Occupational mobility in Italy. New evidence and long term trends), *Polena*, 1/2006, 31-60
- Meraviglia C. (2005), La struttura profonda dello spazio elettorale in Italia. Una analisi con il modello delle classi latenti (The structure of the electoral space in Italy. An analysis with latent class model), *Polena*, 1/2005, 53-92
- Meraviglia C. (2004), *Metodologia delle scienze sociali. Un'introduzione* (Social research methodology. An introduction), Roma, Carocci
- Meraviglia C. (2004), L'analisi delle classi latenti per la costruzione di tipologie (Latent class analysis for building typologies), *Sociologia e Ricerca Sociale*, n. 71, 79-109
- Meraviglia C. (2003), Disuguaglianze di classe (Class inequalities), in M. Eve, A.R. Favretto and C. Meraviglia, *Le disuguaglianze sociali* (Social inequalities), Roma, Carocci
- Ceravolo F., Eve M. and Meraviglia C. (2001), Migrazioni e integrazione sociale: un percorso a stadi (Migration and integration: a journey in many steps), in M.L. Bianco (ed), *L'Italia delle disuguaglianze* (Inequalities in Italy), Roma, Carocci
- Meraviglia C. (2001), *Le reti neurali* (Artificial neural networks), Milano, Angeli (Collana di Metodologia delle Scienze Umane)
- Meraviglia C. (2001), Logica *fuzzy* e reti neurali artificiali nella classificazione (Fuzzy logic and artificial neural networks for classification tasks), *Sociologia e ricerca sociale*, 64, 61-83
- Meraviglia C. (1999), Questioni di mobilità maschile e femminile: tecniche a confronto (Male and female mobility: a comparison between two techniques of analysis), in M. Buscema & Semeion Research Group (eds), *Reti neurali artificiali e sistemi complessi. Vol 2: Applicazioni* (Artificial neural networks and complex systems), Milano, Angeli
- de Lillo A. and Meraviglia C. (1998), The role of social determinants on men's and women's mobility in Italy. A comparison of discriminant analysis and artificial neural networks, *Substance Use and Misuse, Special Issue on Artificial Neural Networks and Complex Social Systems* (vol. III), 33, 3, 751-764

Colucci F. P., Meraviglia C. and Stanga R. (1998), I giovani, la scuola, la fiducia nelle istituzioni: una ricerca sul campo (Youngsters, school and trust in institutions), in F. P. Colucci (ed), *Il cambiamento imperfetto. I cittadini, la comunicazione politica, i leader nell'Italia degli anni '90* (The imperfect change. Citizens, political communication and leaders in Italy during the 90s), Milano, Unicopli

Meraviglia C. (1997), Consumi e propensione al risparmio (Consumption and savings), in C. Buzzi, A. Cavalli and A. de Lillo (ed), *Giovani verso il 2000. Quarto rapporto Iard sulla condizione giovanile in Italia* (Youth towards the year 2000. Fourth Iard research report on youth in Italy), Bologna, Il Mulino

Meraviglia C. (1996), Models of representation of social mobility and inequality systems. A neural network approach, *Quality and Quantity*, 30, 3, 231-252

## **Presentations in English**

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Meraviglia C., De Luca D. (with H.B.G. Ganzeboom) (2013), Social distance, status and prestige: Towards a unique measure?, Social Stratification Research Seminar "Stratification and its consequences", Cambridge (UK), September 12-13, 2013

Meraviglia C. (2013), Social Inequality revised: The quality of questions in the ISSP Social Inequality IV module, 5<sup>th</sup> Conference of the European Survey Research Association (ESRA), Ljubljana, July 15-19, 2013

Meraviglia C. (2013), Educational attainment in male-breadwinner and dual-earner families in Europe, RC28 Spring Meeting "Economic crises, social inequalities and social policies", Trento, May 16-18, 2013

Meraviglia C., De Luca D. (with H.B.G. Ganzeboom) (2013), Country-specific measures vs internationally-valid measures of occupational stratification. A validation exercise with the Icams scale, RC28 Spring Meeting "Economic crises, social inequalities and social policies", Trento, May 16-18, 2013

Meraviglia C. (2013), Measurement quality in cross-cultural surveys: an example from the ISSP, Research Session of the ISSP General Meeting, Santiago (CL), April 29, 2013

Meraviglia C. (2012), Social origin and educational outcomes. The role of gender and family type as mediating factors, Social Stratification Research Seminar "*Stratification and its consequences*", Cambridge (UK), September 12-14, 2012

Meraviglia C., De Luca D. and Ganzeboom H.B.G. (2012), Relational measures vs SES and prestige measures for individuals as alternative indicators of occupational status, RC28 Spring Meeting "Economic Transformation and Social Stratification in Comparative Perspective", Hong Kong (CN), May 10-13 2012

Meraviglia C. (2012), Inequality of educational opportunities in male-breadwinner and dual-earner families in Italy, RC28 Spring Meeting "Economic Transformation and Social Stratification in Comparative Perspective", Hong Kong (CN), May 10-13 2012

Meraviglia C. (2012), Origins, destinations and the structure of society in 33 Issp countries, Research Session of the Issp General Meeting, Cavtat (HR), April 29

Meraviglia C. (2011), Log-multiplicative models for assessing mothers' and fathers' influence on IEO in Italy, Social Stratification Seminar, Stirling (UK), September 1-2, 2011

Ganzeboom, H.B.G., Meraviglia C. e De Luca D. (2011), Occupational status and culture consumption, RC28 Spring Conference "Longitudinal approaches to stratification research: international and comparative perspectives", Essex (UK), April 13-16, 2011

Meraviglia C., De Luca D. e Ganzeboom H. B.G. (2010), Social distance and socio-economic status: different dimensions or different indicators of occupational status? (second version), Social Stratification Research Seminar, Utrecht (NL), September 10, 2010

Meraviglia C., Ganzeboom H.B.G. e Treiman D.J. (2010), Mother's and father's influence on the occupational attainment of men and women in comparative perspective, XVII World Congress of Sociology, Göteborg (S), July 12, 2010

De Luca D., Meraviglia C., Ganzeboom H. B.G. (2010), Social distance and socio-economic status: different dimensions or different indicators of occupational status?, RC28 Spring Conference "Social consequences of economic uncertainties: Local and global perspectives", Haifa (IL), May 9, 2010

Meraviglia C., Ganzeboom H. B.G. (2009), Long term trends in IEO in Italy, Birth cohorts 1899-1980. An analysis using uniform association models with heterogeneous linearly constrained scalings, International Research Workshop "Inequality of educational opportunity in Italy", Milan (IT), June 19 2009

Meraviglia C., Ganzeboom H. B.G. (2009), Full origin social mobility in Italy for men and women, 1985-2008, RC28 Spring Conference "Social inequality and social change", Beijing (China), May 14-16

Meraviglia C., Ganzeboom H. B.G. (2008), Mothers' and fathers' influence on occupational status attainment in Italy, Cambridge Stratification Seminar 2008, Cambridge (UK)

Meraviglia C., Ganzeboom H. B.G. (2008), Validation of occupational status scales via multitrait-multimethod models with an application on the new 2005 Italian occupational prestige scale, RC28 Spring Conference "Social Stratification and Insiders/Outsiders: Cross-national Comparisons within and between Continents", Florence (IT)

Meraviglia C., Ganzeboom H. B.G. (2008), Mother's and father's influence on occupational attainment of men and women in comparative perspective, RC28 Summer Conference "Work, Poverty and Inequality in the 21st Century", Stanford (CA)

Meraviglia C., Accornero L. (2008), Social evaluation of occupations in contemporary Italy, International Conference "Occupational stratification: social change and methodological issues", Alessandria

Meraviglia C., Ganzeboom H. B.G. (2007), Long term trends in inequality of educational opportunity in Italy. Birth cohorts 1899-1980, RC28 Spring Conference "Social Inequality and

Mobility in the Process of Social Transformation", Brno (CZ), and ECSR Conference "Quality and Inequality in education", Prague (CZ)

Meraviglia C., Ganzeboom H. B.G. (2007), Long term trends in inequality of educational opportunity in Italy. Birth cohorts 1899-1980, Conference "40th Anniversary of Quality & Quantity", Bologna (IT)

Meraviglia C., Ganzeboom H. B.G. (2006), Long term trends in intergenerational occupational mobility in Italy, men and women 1963-2005, XVI World Congress of Sociology, Durban (ZA)

Meraviglia C., Massini G., Buscema M. and Croce D. (2004), GenD. An evolutionary system for resampling in survey research, RC33 Sixth Conference on Social Science Methodology (Amsterdam, NL)

Meraviglia, C. (1999), Back propagation neural networks and job counseling, Conference "Towards the Year 2000", Jerusalem (IL)

Meraviglia, C. (1996), The role of social determinants on men's and women's mobility. A comparison between discriminant analysis and neural networks, RC28 Spring Conference "Social Stratification in Modern Welfare States", Stockholm (SE)

Meraviglia, C. (1995), Neural networks models. Applications and uses in social mobility research, RC28 Spring Conference "Dynamics of Social Stratification: Macro and Micro Approaches", Zurich (CH)

Meraviglia, C. (1994), Models of representation of inequality and mobility systems. A neural network approach, XIII World Congress of Sociology, Bielefeld (D)

Meraviglia, C. (1992), Representing users' representations: A method for analysis and testing of an information system from users' side, First International Conference on Information and Knowledge Management, Baltimore (Maryland, USA)

## **Presentations in Italian**

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Meraviglia C., Accornero L. (2008), ISSP e la ricerca comparativa sugli atteggiamenti, Convegno della Sezione di Metodologia dell'Ais "Qualità del dato e rispetto della persona nella ricerca sociale e di marketing", Milano

Meraviglia C. (2003), L'analisi delle classi latenti per la costruzione di tipologie, Forum AIS Giovani Ricercatori, Napoli

Meraviglia C. (2001), Logica fuzzy e reti neurali artificiali nella classificazione, Convegno AIS "Pensare e classificare", Roma

Meraviglia, C. (1999), Indicatori, occupazioni e professioni, Convegno CNR "Misure e parametri per la politica economica e sociale", Roma