PERSONAL INFORMATION Andrea Maniscalco

WORK EXPERIENCE

03/2017–Present **Business Intelligence Consultant**

Visualitics
via Stampatori 4, Turin (Italy)
www.visualitics.it

Activities:

Tableau Trainer
Tableau Professional Services
Business Intelligence advisor
Data visualisation advisor

Responsibilities:

Training Programs & Activities

Internal Training and Tutorships

Development of new products

Customers and Projects management processes

Business or sector Information and communication

01/2014 **PHD Candidate in Economic Sociology and Labour Sociology - NASP**

University of Milan - NASP, Milan (Italy)

XXIX Cycle Phd - University of Eastern Piedmont (administratively)

PhD dissertation: Long-term trends in the Italian intergenerational social mobility during the XX century. The general goal of the research project is to analysis the time-trends changes of the social origin-education-social destination relationships decomposing direct and indirect effects by using advanced statistical technics and an innovative harmonized big data approach. The Project supervisor: prof. Cinzia Meraviglia (University of Milan).

Research areas of interest: Social Stratification, Inequalities, Methodology, Statistics, Big data.

Conferences:

- Social Stratification Seminar annual meeting (7-8 sept 2015, Milan): "Long term trends in the Italian inter-generational transmission of social position in the XX century".

Abroad Visiting, International meetings :

- March 2015 Amsterdam University - prof. Harry Ganzeboom (ISMF harmonization)
- April 2015 Amsterdam University - prof. Harry Ganzeboom (ISMF harmonization)
- May 2015 Tilburg University - RC28 Conference (Social Stratification)
- June 2016 Amsterdam University - prof. Harry Ganzeboom (ISMF harmonization)

General skills development:

- Complex Data building and management:

data harmonization; data pooling, quality and sensitivity checks, weights and measurements errors.

- Data analysis - descriptive, inferential and latent models:

multivariate techniques; path analysis; latent class models; structural equation models.

01/2013–12/2013   Researcher

Atlante delle Professioni - University of Turin

- Research project:

Professions and competences for a sustainable development: the role of Turin University.

The research was coordinated by prof. Adriana Luciano

- Responsible for Website, Business and Communication activities.

10/2010–12/2016   Seriso.it Network Coordinator

Seriso.it is a informal network of young social researchers that offers applied social research consultant services.

01/2013–12/2013   Collaborator at Unesco Chair of Sustainable Development and Territory Management

University of Turin

The Chair is coordinated by prof. Sergio Scamuzzi and prof. Dario Padovan.

Main activities during the collaboration:

- (June 2013) I took part at the 1st South and South-East Unesco Forum in Istanbul representing the UNESCO Chair
- I participated at the SMILE project (Energy board). Smile is the project of the city of Turin that focus on experimenting a planning tool for a cooperational and shared development othe the Torino Smart City framework.
- I collaborated to the Dimmer project (District Information Modelling and Management for Energy Reduction): an European founded project within the seventh framework programme

04/2012–12/2012   Researcher and Research coordinator

Cooperativa Biloba, Torino

The research concerned the study of illegal gardens located in the south suburbs of Turin at Mirafiori and its occupants. The research report gives a wide evaluation of the future redevelopment projects focusing on the Miraorti Project and auspices.

01/2012–12/2012   Website data analyst

Altante delle professioni, Torino (Italy)

Analyze and report user website traffic by using Google Analytics tool.

05/2012–10/2012   Research assistant

University of Bologna

Methodological support and researcher in the project: "Azioni per il miglioramento e lo sviluppo del sistema Fondartigianato in Emilia-Romagna".The group is coordinated by prof. Roberto Rizza.

02/2012–03/2012   Business Process Analyst jr Consultant

Fiat Group for Aizoon

Data analyst in the Shopper Feedback unit.

09/2010–08/2011   Customer Research and Development Consultant

Gruppo Tekno srl, Rivoli (Torino) (Italy)

Developing long-term customer satisfaction method and analysis tools. Coordinate, produce and analyse the customer satisfaction survey 2010-2011.

03/2010–07/2010	**Data Analyst**

Department of Social Science, University of Turin, Torino (Italy)

Support the quantitative analysis in Sonia Bertolini's research: "The heterogeneity of the impact of labour market flexibilization on the transition to adult life in Italy: when do young people leave the nest?"

02/2010–07/2010	

Laboratorio Frame - Corep, Torino (Italy)

Contribution to sociological research activity.Planned and organized conference forums regarding the partecipation of women in politics.

12/2009–05/2010	**Project responsible for quantitative data analysis**

Educatorio della Provvidenza, Torino (Italy)

Planning and execution of research project aimed at analysing youth participation in local community activities by questionnaire.Analysed and Reported quantitative information.

07/2008–04/2010	**Data analyst and method advisor**

Cooperativa Animazione Valdocco, Torino (Italy)

Methodological support in the definition and execution of a research regarding the social support services offered to young and old individuals in need of care.Focus was on matching needs with service activity through user satisfaction survey analysis.

15/01/2007–15/01/2008	**Internship in "Quality and Development"**

Provincia di Torino, Torino

Active participation in the process of evaluating customer satisfaction in the internal departments. through: definition of the survey, data collection, data input, analysis, interpretation and data report production.

Supporting activities in the set up of the "Quality System" Iso 9001:2000 for several internal departments, through process analysis and monitoring.

EDUCATION AND TRAINING

25/02/2016–05/03/2016	**ECPR Winter School 2016**

Otto-Friedrich-Universität, Bamberg (Germany)

- Introduction to R
- Structural Equation Modeling

06/2015–07/2015	**Summer School in Survey Methodology**

Pompeu Fabra University, Barcelona (Spain)

- Structural Equation Modeling
- Latent Class Analysis

09/2012	**Summer school**

Paideia, Salerno

Scuola su Metodo e la Ricerca Sociale, La cosa più difficile: scegliere indicatori e combinarli in indici. Prof. Marradi

01/2008–21/11/2011	**Master degree in Sociology**

University of Turin, Torino (Italy)

Votation: 110/110 magna cum laude and special merit (110 e lode con menzione di merito)Final thesis: The Flexi-time in labour market. The definition of an empirical tipology through latent class analysis method.

2003–2006	**Bachelor's Degree in Sociology and Social Research**

Faculty of Political Science - University of Turin, Torino (Italy)

Final thesis: "An analysis of the swedish migration policy".

11/2007	**Internal Audit Certificator**

AICQ Piemontese, Torino (Italy)

Diploma acquired in UNI EN ISO 9001:2000 and UNI EN ISO 19011:2003 for Quality Management Certification.

08/2004–06/2005	**Erasmus Exchange Student**

Umea Universitet, Umea (Sweden)

Courses that has been taken in English at the Faculty of Sociology: Family and gender sociological theories, Applied research metods, Spss program, English.

06/2002	**Telemarketing operator traning**

ISVOR Fiat, Torino (Italy)

PERSONAL SKILLS

Mother tongue(s)   Italiano

Other language(s)

UNDERSTANDING		SPEAKING		WRITING
Listening	Reading	Spoken interaction	Spoken production	
C1	C1	C2	C1	C1
A2	A1	A1	A1	A1

English — C1 / C1 / C2 / C1 / C1
Swedish — A2 / A1 / A1 / A1 / A1

Levels: A1 and A2: Basic user - B1 and B2: Independent user - C1 and C2: Proficient user
Common European Framework of Reference for Languages

Digital competence

SELF-ASSESSMENT				
Information processing	Communication	Content creation	Safety	Problem solving
Proficient user	Proficient user	Proficient user	Independent user	Proficient user

Digital competences - Self-assessment grid

Business Intelligence Tools:

(expert) TABLEAU SOFTWARE

Statistical packages (by levels of proficiency):

(expert) SPSS, STATA

(advanced) R, LATENT GOLD

(intermediate) LISREL

(novice) SAS, NETLOGO

CAWI tools:

SurveyLime CAWI tool (excellent)

SurveyMonkey CAWI tool (excellent)

Advanced User of Office Package (Excel, Word, PowerPoint, Access, Onenote)

Navigation skills,Social Media and web-content management skills.

| Driving licence | A1, B |

ADDITIONAL INFORMATION

Some Linkedin references

<u>Carlo Colombino</u>- Organization and quality specialist Provincia di Torino

Andrea is a loyal, smart and enthusiastic person, who often gives the answer before the question. Andrea easily develop ideas and solve problems with a positive approach, using his personal toolbox full of different interests and wide culture.Communication and creative thinking are his best weapons.

<u>Motta Gruppotekno</u> - imprenditore presso GRUPPO TEKNO s.r.l.

Nel 2010 Andrea ha relizzato per Gruppo Tekno l'indagine di customer satisfaction. Posso assicurare che è stata una persona molto paziente, determinata nel raggiungere l'obiettivo richiesto, rispettando i tempi previsti. Ovviamente dal punto di vista dell'azienda è risultato preparato , preciso e innovativo. Per quanto mi riguarda è stato piacevole e interessante lavorare con lui

<u>Giulia Borri</u>-Freelance in Social Research (seriso.it)

Andrea Maniscalco is very skilled in group work, in which he expresses best his detail oriented approach to work. He has outstanding coordination capacities and easily takes the lead with the awareness that reaching the goals requires a good cooperation and openness towards others ideas and skills. He's a very communicative and accountable person.