

LORENZO MORI

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17/03/1996, Arezzo (AR) Italy

Marciano della Chiana (AR) $\diamond$ Via San Piero, 10

EDUCATION

University of Bologna

PhD Student

November 2020 - Present

Bologna, BO

- PhD in Statistical Science.

University of Siena

Student

October 2018 - July 2020

Siena, SI

- Master's degree in "Scienze statistiche per le indagini campionarie".
- Thesis: "Geo-marketing, a new approach using fuzzy clustering". Supervisor: Professor Gianni Betti.
- Final grade: 110/110 cum laude.

University of Siena

Student

October 2015 - July 2018

Siena, SI

- Degree in "Scienze economiche e bancarie. Curriculum: Statistico-quantitativo".
- Thesis: "Fertilità maschile e femminile: uno studio comparato". Supervisor: Professor Andrea Menchiari.
- Final grade: 110/110 cum laude.

RESEARCH FIELDS OF INTEREST

- Small area estimation;
- Sampling theory with particular reference to small areas;
- Analysis of socioeconomic phenomena with fuzzy sets theory.

EXPERIENCE

Unione dei comuni montani della Lunigiana

Data analyst

January 2020 - July 2020

Massa-Carrara, MS

- The main aim is the study of internal mobility and towards other municipalities in the transition from lower to upper secondary school inside the "Unione dei comuni montani della Lunigiana". In collaboration with Prof. Giulio Ghellini of the University of Siena. In particular, the realization of a web survey on students and their families has been carried out with the subsequent elaborations and statistical analysis still ongoing.

ACADEMIC TUTOR

Course	University	Hour	Year	Professor
Statistica I	UniSi, Siena	100	2019	Stefania Naddeo
Statistica economica	UniBo, Bologna	35	2021	Rosa Bernardini Papalia

LANGUAGE SKILLS

Italian	Mother tongue.
English	B2 (IELTS 2017).
French	A2/A1.

TECHNICAL STRENGTHS

Data analysis	R, SAS, E&F Chaos and MapPoint.
Programming language	Visual Basic.
Query & Data visualization	Tableau.
Web survey	Lime-Survey and Google Forms.
Computer algebra	Mathematica.
Other programs	L ^A T _E X, XMind, Inkscape, JSFiddle ,and Notepad++.

In particular, in the field of statistics, very good knowledge of **R**, **Visual Basic**, **E&F Chaos** and **Lime Survey**.

PUBLICATIONS

Mori, L., Gazzei, D.S. (2021), Geo-marketing, a new approach using fuzzy clustering, in Betti, G., Lemmi, A. (eds.), *Analysis of Socio-Economic Conditions: Insights from a Fuzzy Multidimensional Approach*. London and New York: Routledge.

SCHOLARSHIPS

2017 - 2018	"Premio di laurea Fisascat 2017/2018" della Fisascat Cisl;
2018 - 2019	"Tutorato didattico, scuola di Economia e Management, University of Siena";
2020 - Present	"PhD in Statistical Science, University of Bologna".

OTHER SKILLS

Student representative within "gruppo gestione AQ (Assicurazione della Qualità)" of the course "Scienze Statistiche per le Indagini Campionarie" of the University of Siena.