Laura Bondi

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Education

Bocconi University Milan, Italy

Ph.D. in Statistics

Sep. 2017 - Present

My supervisor is professor Marco Bonetti. My current research interests include Biostatistics, High-Dimensional and Complex Data and Survival Analysis, with a particular focus on applications to real world problems.

Università degli studi di Padova

Padua, Italy

M.Sc. in Statistical Sciences

Jan. 2015 - Mar. 2017

Main fields of interest: Biostatistics, Data Mining, Causal Inference, Mathematical Statistics. Thesis supervisors: prof. Irene Gijbels (KU Leuven) and prof. Alessandra Brazzale. Thesis's title: *Kernel estimation of quantile regression curves using copula modelling*. Final mark: 110/110 cum laude.

Università degli studi di Padova

Padua, Italy

B.Sc. in Mathematics

Oct. 2011 - Dec. 2014

Main fields of interest: Probability and Applied Mathematics. Thesis supervisor: prof. Alessandra Bianchi. Final mark: 108/110.



Academic experience

Working papers....

GRIGOROVA, D., ANDREIS, F., **BONDI**, L., RUSSO, A. AND BONETTI, M. (2019+). Analysis of time to breast cancer detection in women invited to a breast cancer screening program. In preparation.

Teaching activities.....

Bocconi University Milan, Italy

Teaching Assistant

A.y. 2018/2019

I helped in the teaching activity of the courses "Statistics" and "Advanced Mathematics and Statistics" for the bachelor degrees in Economics and Management, Economics and Management for Arts, Culture and Communication and Economics, Management and Computer Science proposing and solving exercises.



Programming Skills

Basic: C, GAMS, AnyLogic

Intermediate: Python, sas, Stata, matlab

Advanced: R, LATEX.

Outreach and Scolarships

Modern Methods in Biostatistics and Epidemiology

Cison di Valmarino, Italy

Summer School

June 2019

I'm going to attend the course "Statistical methods for population-based cancer survival analysis" by professors Paul Dickman and Paul Lambert.

Bocconi University PhD BEAT program

Milano, Italy

Bocconi Excellence in Advanced Teaching program

Oct.-Dec. 2018

I attended the PhD BEAT program whose aim is to support PhD students to explore new pedagogical methodologies and teaching practices, and to help them in personal development to provide enhanced learning experiences in the

Bocconi Summer School in Advanced Statistics and Probability

Como, Italy

Summer School *July 2018*

I attended the Bocconi Summer School in Advanced Statistics and Probability: Graphical Models.

Bocconi University Phd Scholarship

Milan, Italy

Scholarship

Sep. 2017 - Present

Visiting period at KU Leuven

Leuven, Belgium

Visiting Student

May-July 2017

I have been invited by professor Irene Gijbels to spend a period in Leuven as a visiting research student.

Erasmus+ Scholarship

Leuven, Belgium

Scholarship

Sep. 2016 - Feb. 2017

I have been awarded with a merit-based scholarship by the Erasmus+ program to spend a semester at Katholieke Universiteit Leuven (KU Leuven) in order to write my master's thesis.

Università degli studi di Padova Scholarship for Academic Achievement

Padua, Italy

Scholarship Oct. 2012 I have been awarded with a merit-based scholarship designed to encourage students of scientific subjects.



Language skills

Italian: Mothertongue **English**: Fluent, C1 level.