

Francesco Pantalone

Curriculum Vitæ

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Research Interests

Sampling Theory; Spatial Sampling Theory; Statistical Inference; Computational Statistics.

Current Position

November 2017 - Present **PhD student in Quantitative Methods for Economics**, *University of Perugia*, Italy.

Education

11 October 2017 **Master's Degree in Economics**, *University of Chieti-Pescara "G. D'Annunzio"*, Italy, grade: 110/110 cum laude, curricula: "quantitative methods for economics".

Thesis: *Balanced and spatially balanced design for the planning of economic surveys*, supervisor: Roberto Benedetti.

20 July 2015 **Bachelor's Degree in Economics**, *University of Chieti-Pescara "G. D'Annunzio"*, Italy.

Thesis: *Manifold Equilibrium*, supervisor: Maurizio Parton.

Additional courses

November 2015 - April 2016 **Advanced course in "Economics and banking management techniques"**, *University of Chieti-Pescara "G. D'Annunzio"*, Italy.

Final elaborate: *Liquidity risk management in banks*.

27 July - 28 August 2015 **Summer courses in mathematics organized by "Scuola Matematica Interuniversitaria (SMI)"**, *Perugia*, Italy.

Attended courses: "Game Theory" and "Mathematical Statistics".

Experience

May 2016 - February 2017 **Developer of financial instruments**, *"Monte dei Paschi di Siena Capital Services"*, office "Structuring & Product Engineering", viale Mazzini 23, Siena, Italy.

Languages

Italian **Native speaker**

English **Level B2**

Computer skills

Programming	C++, R, \LaTeX , Microsoft Visual Basic.
Statistical software	Stata.
Financial software	Murex, Bloomberg.
Operating systems	Linux, MacOS, Microsoft Windows.
Other	Microsoft Office package, Open Office package.