

Curriculum Vitae – Fall 2020

Family name: Dolmeta
 Given name: Patric
 Gender: male
 Date of birth: 12/09/1996
 Citizenship: Italian
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Qualifications

M.Sc. in Stochastics and Data Science (English), Università degli Studi di Torino (2018-2020)
Probability, Statistics and Data Analysis
Graduation 20.10.2020 with a thesis on “Bayesian GARCH modelling for Functional Sports Data”

Master in Statistics and Applied Mathematics (English), Collegio Carlo Alberto, Senior Allievi Program (2018-2020)
Economics, Mathematical modelling for Economics
Graduation November 2020

B.Sc. in Mathematics (Italian), Università degli Studi di Torino (2015-2018)
Mathematical modeling
Graduation 12.10.2018 with a thesis on “First crossing problems for discrete Stochastic Processes” with degree 110/110 cum laude

Institution of excellence and higher education for University Studies, Scuola di Studi Superiori Ferdinando Rossi of the University of Turin (SSST) (2015-current)
Government and the Natural Sciences
Graduation 2021

Liceo Scientifico Statale “G.P.Vieusseux”, Imperia (2010-2015)
High school with emphasis on science and mathematics
Diploma scientifico (high school diploma) with grade 100/100 cum laude

Awards and Scholarships

2018: Master Allievi scholarship Collegio Carlo Alberto, Torino
2016: participation at the Summer school in Mathematics “AlfaClass” Progetto Diderot, Fondazione CRT
2016: High educational program Scuola di Studi Superiori Ferdinando Rossi, Torino
2015: Subscription in “Albo nazionale delle Eccellenze”
2015: Endowed with the Ughes Regolo scholarship
2014 Summer school in Mathematics and its applications Università degli studi dell’Insubria

Research Interests

Bayesian statistics, computational Statistics, Machine Learning

Work in Progress

Bayesian GARCH modelling for Functional Sports Data; Silvia Montagna, Raffaele Argiento

Work Experience



22.07.2019 – 30.04.2020: Teaching assistance for Undergraduate Statistics course at the Economics Faculty of the University of Turin

Language Skills

Italian: mother tongue

German: GOETHE-ZERTIFIKAT C1 Sehr gut (very good)

GOETHE-ZERTIFIKAT WIRTSCHAFTDEUTSCH Sehr gut (very good)

English: CAMBRIDGE ENGLISH: FIRST (FCE) B2 Grade B

French: DELF B1 86,5/100

IT Skills

- *ECDL: Word, Excel, Power Point, etc.*
- *Mathlab (indicate level: fairly good)*
- *R (indicate level: good)*
- *C++ (indicate level: good)*
- *Julia (indicate level: fairly good)*
- *SAS (indicate level: basic)*
- *Stata (indicate level: basic)*
- *Python (indicate level: good)*