

Curriculum Vitae – Fall 2020

Family name: Del Sole
 Given name: Claudio
 Gender: male
 Date of birth: 18/03/1996
 Citizenship: Italian
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Qualifications

- 2020 – current *Ph.D. in Statistics and Computer Science (4 years)*
Università Bocconi, Italy
- 2018 – 2020 *M.Sc. in Engineering Mathematics (2 years)*
Politecnico di Torino, Italy
Main fields: Statistics, Probability, Optimization, Business Analytics
Thesis title: “Stochastic models of Chemical Reaction Networks: multiscale approximations and convergence”
Supervisors: Paola Siri, Enrico Bibbona
- 2015 – 2018 *B.Sc. in Mathematics for Engineering (3 years)*
Politecnico di Torino, Italy
Main fields: Mathematics, Computer Science
- 2007 – current *Diploma in Pianoforte*
Conservatorio di Alessandria, Italy

Awards and Scholarships

- 2020 – 2024 *Ph.D. Scholarship, Università Bocconi, Italy*
- 2018 – 2020 *Alta Scuola Politecnica, Politecnico di Torino & Politecnico di Milano, Italy*
- 2015 – 2018 *Percorso per Giovani Talenti, Politecnico di Torino, Italy*

Research Interests

Mathematical and Computational Statistics, Stochastic Processes, Applied Mathematics

Studies abroad

- Fall 2019 *Exchange Program, EPFL, Lausanne, Switzerland*
Main fields: Applied Mathematics, Financial Engineering

Summer Schools and Training Courses

- Spring 2020 *CyberChallenge.IT, Politecnico di Torino*
- Summer 2017 *EIA European Innovation Academy, Politecnico di Torino*
- Summer 2016 *AlfaClass (Progetto Diderot), Politecnico di Torino & Università di Torino*

Work Experience

- 2018 – 2020 *Academic Tutor, Politecnico di Torino, Italy*
Courses: Probability, Statistics, Numerical Analysis

Language Skills

Italian: native speaker

English: IELTS Band 8.5 (November 2019)

IT Skills

Programming Languages: C, MATLAB, Julia (very good knowledge), C++, Java, Python, R (fairly good knowledge)

Web development: HTML, PHP (basic knowledge)

Databases: SQL, Spark (good knowledge)