Curriculum Vitae – Spring 2023

Family name: Flora
Given name: Giorgio
Gender: Male
Date of birth: 10/10/1997
Citizenship: Italian
email address: giorgio.flora@phd.unibocconi.it
PhD Student in Statistics and Computer Science at Università Bocconi, Milano (Italy)

Qualifications

2019 - 2021
Università degli Studi di Trieste (Italy)
Master's Degree programme in Mathematics (2 years), "Advanced Mathematics" Curriculum

2016 - 2019
Università degli Studi di Pavia (Italy)
Bachelor's Degree programme in Mathematics (3 years)

Awards and Scholarships

2019 - 2021
Scholarship from SISSA (International School of Advanced Studies, Trieste) in the framework of the "Percorso Formativo Comune" with the Master's Degree programme in Mathematics

2019 - 2021
Scholarship from Collegio Universitario Luciano Fonda (Merit college in Trieste) - First place in the ranking of the 2019 competitive selection for master's degree students in Mathematics, Geosciences, Data Science and Scientific Computing

2016 - 2019
Scholarship from Almo Collegio Borromeo (Merit college in Pavia) - First place in the ranking of the July 2016 competitive selection for students in the Sciences, Technology and Biomedical Sciences area

2019
"Cesare Angelini" Award to the best student of Almo Collegio Borromeo in the disciplinary area of Science and Technology for the A.Y. 2017-18

Research Interests

Bayesian statistics, stochastic processes, online learning, online convex optimization

Studies abroad

2018
Admitted to participate in the "Equivariant and motivic homotopy theory" Workshop held at the Isaac Newton Institute for Mathematical Sciences, Cambridge University, UK

Teaching Assistantships

2019
Bachelor's Degree programme in Science and Technology for Nature of Università degli Studi di Pavia, pre-courses for the "Elements of Mathematics and Statistics" course

2021
Tutor to the students of the Bachelor's Degree programme in Mathematics of Università degli Studi di Trieste for the "Mathematical Analysis II" course

Teaching Skills

2022

PhD BEAT – Bocconi Excellence in Advanced Teaching – Issued by BUILT (Bocconi University Innovations in Learning and Teaching)

Language Skills

English – IELTS Academic Certificate, Overall Score 7.0 (CEFR Level C1)

IT Skills

Advanced command of MATLAB language
Advanced command of PYTHON language, including Symbolic Calculus (Sagemath, Numpy)
Advanced command of JULIA language
Good command of main PC applications (MS Office, LATEX, etc.)

Other Activities

Since 2020
Member of AI2S (Artificial Intelligence Student Society)

2019
Participation in the XXI Congress of the Italian Mathematical Union