Francesco Agrimonti

francesco.agrimonti@gmail.com | *PhD Student STAT-CS at Bocconi*

Publications

On Finding Randomly Planted Cliques in Arbitrary Graphs
Agrimonti F., Bressan M. and d'Orsi T.
APPROX 2025

Education

Bocconi University 26/27 –
PhD in Statistics and Computer Science *Milan, Italy*

Università degli Studi di Milano (La Statale) 20/21 – 23/24
Master's Degree in Mathematics. *110 Cum Laude (GPA: 28.21/30)* *Milan, Italy*

Thesis: Efficient Algorithms for Semirandom Variants of the Maximum Balanced Biclique and Max Clique Problems.

Supervisors: Prof. Marco Bressan, Prof. Tommaso d'Orsi.

Università degli Studi di Parma 16/17 – 19/20
Bachelor's Degree in Mathematics. *103/110 (GPA: 26.54/30)* *Parma, Italy*

Thesis: An introduction to Affine and Projective Varieties.

Supervisor: Prof. A. Tomassini.

Work Experience

Math Biology Oct 2025 – March 2026, Rome, Italy (from distance)

SiGRADE (Internship) June 2015 – July 2015, Parma, Italy

Skills

Languages: Italian (Native), English (C1 - IELTS Academic: 8).
Programming: Python, C, C++, MATLAB, Java, MATHPROG, LaTeX.
Software: AMPL, Vim, Inkscape, Git.
OSs: Linux (Debian, Ubuntu, Mint), Windows, Mac OS.