ANDREA PANONTIN



PERSONAL INFORMATION

Born in Italy, 03 January 1997

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EDUCATION

2019-2021 ALGANT Master Program (Padova-Bordeaux)

Master of Mathematics

Grade: 110/110 cum Laude

Thesis: Crystalline comparison theorem for p-divisible groups

Supervisor: Prof. Olivier Brinon

Scholarship from ALGANT Master Program.

2016-2019 Università degli Studi di Milano-Bicocca

Bachelor of Mathematics

Grade: 110/110 cum Laude

Thesis: Introduction to quantum computing

Supervisor: Prof. Davide L. Ferrario.

2011-2016 Liceo Scientifico Statale "Federigo Enriques"

High School

Grade: 100/100.

SKILLS

Languages Italian · Mothertongue

ENGLISH · Fluent (8.0 IELTS score)

French · Intermediate (B1 course at *Université de Bordeaux*)

Computer Basic · SAGE, PYTHON, MATLAB, git

Intermediate · Linux/Unix, OOP JAVA, LATEX

OTHER INFORMATION

Various

2009, 2011 · Participation at national round of Campionati Internazionali di

Giochi Matematici. Best placement 22nd in 2011.

2012-2016 · Various participations at Olimpiadi della Matematica.

2008-2017 · Practiced Cycling at a competitive level, with various

participations in international races, up to Under 23 level.

University Duties

2017-2019 · Member of the Students' Representative Council,

Math Department Council and Math Didactic Council at Università degli Studi

di Milano-Bicocca.

Personal

The many years spent practising cycling left me a passion for sport and nature, which I try to keep alive alongside my studies. I am also interested in all that

concerns design and IT. In mathematics I feel most attracted to homological algebra and arithmetic geometry (especially *p*-adic Hodge theory).

For more (up to date) information see https://github.com/andreapanontin.

January 26, 2022