ANDREA PANONTIN



PERSONAL INFORMATION

Born in Italy, 03 January 1997

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EDUCATION

2019-2021 ALGANT Master Program

Master of Mathematics

Padova (1st yr.), Bordeaux (2nd yr.), with scholarship from ALGANT program.

Thesis: *Crystalline comparison theorem for p-divisible groups* (WIP),

under the supervision of Professor Olivier Brinon.

2016-2019 Università degli Studi di Milano-Bicocca

Bachelor of Mathematics

Graduated in September 2019, grade: 110/110 e Lode.

Thesis: *Introduction to quantum computing*,

under the supervision of Professor Davide L. Ferrario.

2011-2016 Liceo Scientifico Statale "Federigo Enriques"

High School Diploma Grade: 100/100.

Thesis: Macchine Pensanti: l'Ultima Sfida della Società Contemporanea.

SKILLS

Languages Italian · Mothertongue

ENGLISH · Fluent (8.0 IELTS score)

French · Basic (attending B1 course)

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 interested in all that concerns design and IT and I try to fuel these interests in my everyday life. In mathematics I feel attracted to homological algebra and p-adic Hodge theory.

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

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