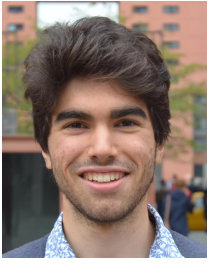


# ANDREA PANONTIN



## PERSONAL INFORMATION

Born in Italy, 03 January 1997

email [apanontin@tutanota.com](mailto:apanontin@tutanota.com)

phone (M) +39 348 533 7566 · (M) +33 7 55 62 46 96

## 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,  $\text{\LaTeX}$

## OTHER INFORMATION

Various

2009, 2011 · Participation at national round of *Campionati Internazionali di Giochi Matematici*.

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>.

March 10, 2021