## ANDREA PANONTIN



## PERSONAL INFORMATION

	Born in Italy, 03 January 1997
website	https://andreapanontin.gitlab.io/
email	apanontin@tuta.com
phone	(IT) +39 348 533 7566 · (DE) +49 1573 3829459

## EDUCATION

	2022-now PhD at Universität Regensburg
PhD	Supervisors: Prof. Moritz Kerz and Dott. Veronika Ertl-Bleimhofer
	My project aims at finding a new approach to define <i>p</i> -adic cohomologies, with the intent of applying it to integral <i>p</i> -adic cohomologies, overconvergent isocrystals and logarithmic geometry.
2022	Attendee at the School on Arithmetic Geometry in Essen. Attendee at the Conference on Arithmetic Algebraic Geometry in Darmstadt.
2023	Co-organizer of a seminar on perfectoid spaces and applications.
	2019-2021 ALGANT Master Program (Padova-Bordeaux)
Master of	Grade: 110/110 cum Laude
Mathematics	Thesis: <i>Crystalline comparison theorem for p-divisible groups</i>
	Supervisor: Prof. Olivier Brinon Scholarship from ALGANT Master Program.
	2016-2019 Università degli Studi di Milano-Bicocca
Bachelor of	Grade: 110/110 cum Laude
Mathematics	Thesis: <i>Introduction to quantum computing</i> Supervisor: Prof. Davide L. Ferrario.
	SKILLS
Languages	Italian · Mothertongue
	ENGLISH · Fluent (8.0 IELTS score)
	FRENCH · Upper intermediate (B1 course at <i>Université de Bordeaux</i> )
	GERMAN · Intermediate (B1 course at Universität Regensburg)
Computer	Basic · SAGE, PYTHON, MATLAB, git
	Intermediate · Linux/Unix, OOP JAVA, LATEX
	OTHER INFORMATION
Various	2009, 2011 · Participation at national round of <i>Campionati Internazionali di Giochi Matematici</i> . Best placement 22nd in 2011.
	2008-2017 $\cdot$ Practiced Cycling at a competitive level, with various participations in international races, up to Under 23 level.
University Duties	2017-2019 $\cdot$ Member of the Students' Representative Council, Math Department Council and Math Didactic Council at Università degli Studi di Milano-Bicocca.
Personal	The many years I spent practising cycling have left me with a passion for sport and nature. In addition, I am also fascinated by everything design and IT related. In mathematics I am most interested in arithmetic geometry and <i>p</i> -adic cohomologies.