

Isabella Panaccione

Contact Information

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Address 22 rue Rambuteau, 75003 Paris
Nationality Italian
Birth 17/01/1993, in Salerno, Italy

Education

- 2018 - **PhD Student in Mathematics-Informatics**, *Inria Saclay, LIX*, Palaiseau.
Present **Topic:** Design and analysis of decoding algorithms for algebraic and geometric codes.
Advisors: Daniel Augot and Alain Couvreur.
- 2015 - 2018 **Master Student in Applied Mathematics**, *Università di Pisa*, Pisa, Master Degree in Applied Mathematics, 09/2018.
Master Dissertation: "Decoding algorithms for Reed-Solomon codes".
Advisors: Dott. Alain Couvreur and Prof. Ilaria Del Corso.
- 01/2017- **Erasmus**, *Université de Rennes 1*, Rennes.
06/2017 **Exams:** Cryptographie, Codes Correcteurs, Cohomologie, Français (B1).
- 2011 - 2015 **Bachelor Student in Applied Mathematics**, *Università di Pisa*, Pisa, Bachelor Degree in Mathematics, 03/2015.
Bachelor Dissertation: "Gruppi Amenabili" (Amenable groups).
Advisor: Prof. Mauro Di Nasso.
- 2006-2011 **High School Student**, *Scientific Lyceum "G. Da Procida"*, Salerno (SA), High School Diploma, July 2011.

Skills

Language skills

Italian Mother tongue
English B2
French C1

Computer skills

C Language Good
Matlab Basic
L^AT_EX Good
Sage Good
Java Good
Magma Basic