

Scholarship

- 2017- **Preparing a PhD in Combinatorics on Words**, UCBL, Lyon, Thesis Director: Luca Q. Zamboni.
- 2016-2017 **Preparing the agregation**, Ecole Normale Supérieure de Lyon, Lyon, Ranked 39.
- 2015-2016 **Master degree Mathematiques de la modelisation, speciality Game theory an Optimisation**, Université Pierre et Marie Curie, Paris, Internship with J.-P. Allouche on automatic sequences.
Mention très bien obtained
- 2014-2015 **Master degree in mathematics at École Normale Supérieure in Paris-first year**, Université Paris XI, Paris.
- 2011-2012 **Mathematics degree at École Normale Supérieure in Paris**, Université Paris XI, Paris.
- 2008-2011 **Preparatory class, Mathematics and Physics**, Lycée Chaptal, Paris.
Results after the competitive examinations : accepted to the École Normale Supérieure in Paris, placed 58th. (Also accepted to Ecole Polytechnique, placed 127th, to ENS in Cachan, placed 27th, and to ENS in Lyon, placed 27th.)
- 2008 **Baccalauréat**, Lycée Les Pierres Vives, Carrières-sur-Seine (78),
Options : mathematics, latin.

Conferences

- 2018 **INTERACTIONS18 : Colloque InterActions en Mathématiques**, Lyon, France, 14-18 may 2018.
- 2018 **WORDSCOMPLEXITY : Words and Complexity**, Lyon, France, 19- 23 feb. 2018.
- 2018 **RAMSEYEQUATIONS : Workshop on Ramsey Theory of Equations and related topics**, Pisa, Italy, 16-17 feb. 2018.
- 2017 **ADDCOMBRAMSEY : Ultrafilters, Ramsey Theory and Dynamics** , Lyon, France, 20-24 nov. 2017.

Teaching

- 2017- **Teacher in mathematics for first year mathematics students**, *Activité Complémentaire d'Enseignement*, Université Claude Bernard Lyon.
- 2016-2017 **Working as oral Examiner in mathematics for first year mathematics students**, Employer : Lycée Jean Perrin (Lyon).
- 2013-2016 **Working as oral Examiner in mathematics for second year mathematics students**, Employers : Lycée Jacques Decour (Paris), Lycée Michelet (Vanves), Lycée Louis-le-Grand (Paris).
- 2013-2014 **Working as home study teacher in mathematics for high school students.**

Skills

Langages

- English Fluent, written and spoken
- French Mother tongue

Computing

- Programming Basic knowledge on Sage
- Others \LaTeX

Interests and activities

- Leisure Sport (Badminton, Trail and Hiking, Cycle).
- Others Secretary in the Student Sports Union (2011-2012)