

Education

Curriculum

- 2021– **Ph.D. in Economics**, *Paris School of Economics (PSE) and École Normale Supérieure de Paris*,
Research Themes: Social Choice Theory, Fair Division Theory, Game Theory, Decision Theory
Supervisor: Marc Fleurbaey
- 2020–2021 **Final year at École Normale Supérieure de Paris**,
Courses of mathematics, economics and philosophy at École Normale Supérieure or at partner institutions. Prepration of a Ph.D. project in mathematical economics
- 2019–2020 **Master of Applied Mathematics**, *Paris I-Pantéon-Sorbonne, École Normale Supérieure de Paris*,
Dissertation: A Mathematical Theory of Inequality using Optimal Transport, under the supervision of Philippe Bich; jury composed of Philippe Bich and Michel Grabisch.
Specialization: Optimisation (Functional Analysis, Convex Analysis, Combinatorics, Optimal Control)
- 2017–2019 **Master Analyse et Politique Économiques (APE)**, *Paris School of Economics (PSE), École Normale Supérieure de Paris*,
Dissertation: *Optimal Sequential (Procurement) Auctions with Endogeneous Entry*, under the supervision of Philippe Jehiel and Laurent Lamy.
Specialization: Mecanism Design, Auction Theory, Game Theory, Mathematical Economics
- 2016–2021 **École Normale Supérieure de Paris (ENS Ulm)**, *Economics Department*
- 2013–2016 **Classe préparatoire BL**, *Intensive courses in Liberal Arts (Mathematics, Social Sciences and Humanities) preparing the entrance exams to the top French schools, Lycée Montaigne, Bordeaux*

Degrees

- 2021 **Degree of École Normale Supérieure de Paris**, *École Normale Supérieure de Paris*
- 2020 **Master's Degree in Mathematics**, *Université Paris I-Panthéon-Sorbonne*
- 2019 **Master's Degree in Economics**, *Paris School of Economics and École Normale Supérieure de Paris*
- 2017 **Bachelor's Degree in Economics**, *École Normale Supérieure and Université Paris I-Panthéon-Sorbonne*
- 2013 **Baccalauréat Scientifique Spécialité Mathématiques**

Computer Skills

Proficiency in R and in Wolfram Mathematica.
Basic knowledge in SAS and in PYTHON.
Proficiency in Pack Office and in LATEX.

Foreign Languages

English Fluent
Spanish Intermediate Level
Russian Beginner Level