



GIACOMO BASSO

S T U D E N T

CONTACT



ABOUT ME

I'm a passionate and well-rounded individual, with interests ranging from mathematics, to cinema, to sports, that I practice everyday.

I am also a sociable person and through years of private lessons to high school students I have developed expository skills and patience.

SKILLS

- Organized
- Teamwork
- Meeting deadlines
- Critical thinking

LANGUAGES

- Italian
- English

EDUCATION

- **PhD program in Mathematics** 2024 - Present
Sapienza Università di Roma
- **Excellence Master program in Probability** 2023-2024
Sapienza Università di Roma
- **Master's degree program in Applied Mathematics** 2022 - 2024
Sapienza Università di Roma
 - Average grade: 29.6/30
 - Advisor: Lorenzo Taggi
 - Thesis topic: "Internal Diffusion Limited Aggregation Particles Absorption"
 - Thesis defended on 19th September 2024 with grade 110/110 with honors
- **Excellence Bachelor program** 2020-2022
Sapienza Università di Roma
- **Bachelor's degree program in Mathematics** 2019 - 2022
Sapienza Università di Roma
 - Average grade: 28.9/30
 - Advisor: Paolo Buttà
 - Thesis topic: "Limite Cinetico del gas di Lorentz sul reticolo"
 - Thesis defended on 21th July 2022 with grade 110/110 with honors
- **Upper secondary education diploma** 2014 - 2019
Liceo Scientifico Plinio Seniore
 - Conclusive State Exam passed on 10th July 2019 with grade 100/100

AWARDS AND SCHOLARSHIPS

- **Students' collaboration scholarship** 2022 & 2024
Sapienza Università di Roma
 - Worked at the library of the Department of Mathematics
 - Worked at the computing centre of the Department of Mathematics
- **Italian Mathematical Olympiad Finalist** 2015-2019
MIUR (Ministry of Education, University and Research)
 - Finalist for four years, two honorable mentions and a silver medal in 2019

SCHOOLS AND WORKSHOPS

- **School and Workshop on Disordered media** 2025
Rényi Institute, Budapest
- **School on Statistical Mechanics,
Nonequilibrium Processes and Probability** 2025
Sapienza Università di Roma
- **Workshop on Random Geometric Structures
and Statistical Physics** 2025
Sapienza Università di Roma

TEACHING ASSISTANT ROLES

- **Probability and Financial Applications** 2025
LUISS university, Rome
- **Analysis 1 for aeronautical engineering** 2025
Sapienza Università di Roma
- **Analysis 2 for clinical engineering** 2025
Sapienza Università di Roma

F.to Giacomo Basso - Ai fini della Pubblicazione - 28/11/2025