

# Enrico Berni

## Curriculum Vitae

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### Education

- 2013–2018 **High School Diploma**, *Liceo Scientifico "G.Marconi"*, Grosseto, 100/100 cum Laude
- 2018–2022 **Bachelor's Degree in Mathematics**, *University of Pisa*, Pisa, 106/110
- 2022– **Master's Degree in Mathematics**, *University of Pisa*, Pisa

### Bachelor's Thesis

Title An Introduction to the Theory of Stable Cohomology Operations  
Advisor Prof. Filippo Gianluca Callegaro

### Master's Thesis

Advisor Prof. Roberto Frigerio

### Other experiences

- Sept.–Nov. 2024 **Teacher, Mathematics and Physics**, *Liceo Scientifico "Amedeo di Savoia, Duca di Aosta"*, Pistoia, Italy  
Winner of CV-based selection
- September 2024 **LiT II: Lost in Topology**, Pisa, Italy  
International workshop in geometry and topology, organized by the "Ennio De Giorgi" research centre of the Scuola Normale Superiore
- 2023–2024, **Tutor for the course "Algebra Lineare A"**
- 2024–2025 Winner of a merit-based contract for recitations and exam marking, paid by the Department of Physics of the University of Pisa. Won again for the 2024-2025 academic year.
- January 2024 **RGAS School on Singularities**, Sevilla, Spain  
Winter school in Algebraic Geometry, organized by the Mathematics Institute of the University of Sevilla
- 2022– **Geometry and Topology seminar cycle "Seminari dei baby-geometri"**, Pisa  
Participant
- 2020–2022 **Student Representative**, *Department of Mathematics, UNIPi*  
Department Council, Faculty Board, Department Junta

## Languages and languages

Italian	<b>Native speaker</b>
English	<b>Advanced level</b>
Spanish	<b>Intermediate level</b>
MATLAB	<b>Intermediate level</b>
L <sup>A</sup> T <sub>E</sub> X	<b>Advanced level</b>
C	<b>Intermediate level</b>
C++	<b>Intermediate level</b>
HTML	<b>Intermediate level</b>