

# Roberto Menta

Curriculum Vitæ

January 6, 2022

## Personal Information

Name and surname	Roberto Menta
Birth date	August 31, 1999
Nationality	Italian
Address	Via Modigliani 46, 57025 Piombino, Italy
Phone number	(+39) 320 937 5790
Personal email	r.menta99@gmail.com
Professional email	r.menta@studenti.unipi.it



## Education

- 2021/09–present **Master in Theoretical Physics**, Università di Pisa, Pisa, Italy.  
Current interests in Foundations of Quantum Mechanics, Statistical and Condensed Matter Theory, Computation and Quantum Information Theory, Quantum Field Theory.
- 2018/09–2021/09 **Bachelor in Physics**, Università di Pisa, Pisa, Italy, 110/110 cum laude.  
Bachelor thesis on *The Einstein-Podolsky-Rosen paradox and Bell's Inequalities*, advisor Enrico Meggiolaro.
- 2016/06–2016/09 **Exchange student**, Trinity College Perth, Perth, Australia.  
First italian student at TC of Perth, certificate of merit.
- 2013/09–2018/07 **Maturità scientifica**, Liceo Scientifico Statale Giosuè Carducci, Piombino, Italy, 90/100.  
Short thesis on *Black holes and Einstein's legacy, praise to S.W. Hawking*.

## Experience

- 2021/11–2022/06 **Tutor and Physics 2 course assistant**, Università di Pisa, Pisa, Italy.
- 2016/11–present **Football referee**, Associazione Italiana Arbitri, Tuscany, Italy.  
September 1-4, 2021, RLO (Referee Lison Officer) for the Qualification for EURO 2023 under 21, Italy-Luxembourg.  
Season 2019/20 Project Uefa Talent & Mentor.

## Computer skills

- Programming languages: **Python 3** (scientific libraries `matplotlib`, `NumPy`, `uncertainties`, `SciPy`, `Sympy`) **C**, **Fortran**

Via Modigliani 46 – 57025 Piombino – Italy

✉ (+39) 320 937 5790 • ✉ r.menta@studenti.unipi.it  
🌐 sites.google.com/a/studenti.unipi.it/roberto-menta/home  
in roberto-menta-2830531a6

- Markup languages: L<sup>A</sup>T<sub>E</sub>X

## Languages

Italian Mother tongue

English FCE passed at grade B (2017)

*Council Europe level B2*

Via Modigliani 46 – 57025 Piombino – Italy

✉ (+39) 320 937 5790 • ✉ r.menta@studenti.unipi.it  
🌐 [sites.google.com/a/studenti.unipi.it/roberto-menta/home](https://sites.google.com/a/studenti.unipi.it/roberto-menta/home)  
in roberto-menta-2830531a6