

# Roberto Menta

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## Curriculum Vitæ

January 6, 2022

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### Personal Information

Name and surname Roberto Menta  
Birth date August 31, 1999  
Nationality Italian  
Address Via Modigliani 46, 57025 Piombino, Italy  
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### 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*.

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### 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.

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### Computer skills

○ Programming languages: Python 3 (scientific libraries matplotlib, NumPy, uncertainties, SciPy, SymPy) C, Fortran

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in roberto-menta-2830531a6

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

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## Languages

Italian    Mother tongue  
English    FCE passed at grade B (2017)

*Council Europe level B2*

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