

Eleonora Castelli

Curriculum Vitae

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Education

- 2016 – current **Physics PhD Student**, *University of Trento*.
Analysis of LISA Pathfinder noise performance and extension to the LISA mission.
- 2016 **Master's Degree in Physics**, *University of Trento*, 105/110.
- 2014 **Bachelor's Degree in Physics**, *University of Trento*, 98/110.

Work

- Oct 2017 – current **Teaching assistant**, *University of Trento*.
Laboratory classes for the *Physics Laboratory II* course, Bachelor's Degree in Physics
- Feb – Apr 2018 **External tutor - CLIL teching project**, *Liceo Statale "Da Vinci", Trento*
Feb – Mar 2017 (TN).
CLIL is an high school teaching project promoted by the Italian Ministry of Education, during which lessons of various subjects are held entirely in English:
2018 Physics lessons about gravitation (40h)
2017 Physics lessons about modern physics and subatomic particles (16h)
- Jan – Oct 2016 **College counseling**, *Collaborazioni 150 ore*, University of Trento.
College counseling activities in high schools, during open days and individual meetings.
- Oct 2015 – Sep 2016 **College freshmen tutoring**, *Ufficio Servizi allo Studio*, University of Trento.

IT skills






- languages Python, C
- software Matlab
- other vector graphics, HTML, CSS, T_EX

Languages

- italian mother tongue
- english fluent

TOEFL IBT 109/120

Publications

- Nov 14 2018 G. Anderson et al., Phys. Rev. D 98, 102005 
- Sep 11 2018 M. Armano et al., Phys. Rev. D 98, 062001 
- Jun 2 2018 M. Armano et al., Phys. Rev. D 97, 122002 
- Mar 2018 M. Armano et al., Astroparticle Physics 98, 28-37 
- Feb 5 2018 M. Armano et al., Phys. Rev. Lett. 120, 061101 

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