



# Luca Teodori

## Curriculum

### Biographical data

Birth May, 24/1995  
Nationality Italian

### Educational qualifications

- October 2019 **Master Degree in physics**, *Università degli studi*, Padova, 110/110 cum laude.  
Thesis Title: "Non-linear evolution of cosmological power-spectra using the Kinetic Field Theory approach"  
Supervisor: Matarrese Sabino  
Co-supervisor: Bartelmann Matthias
- September 2017 **Degree in physics**, *Università degli studi*, Pavia, 110/110.  
Thesis Title: "A common framework for entropy in thermodynamics and quantum information theory"  
Supervisor: Perinotti Paolo
- July 2014 **Scientific diploma**, *Scientific high school Luciano Laurana*, Urbino, 100/100.

### Activities

- September 2019 **Heraeus Summer school**, *Friedrich-Schiller-Universität*, Jena.  
I participated to the 2019 Heraeus Summer school, the topic was gravitational lensing. Together with other Padova students, I prepared a small talk for the student's talk session, and I was one of the two speakers in behalf of everybody (title of the talk: "Supernovae in the age of gravitational lensing: the multi-imaged SN Refsdal")

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2018–2019 **Erasmus**, *Georg August Universität*, Göttingen.  
2016–2017 **Tutor in geometry and linear algebra**, *Alessandro Volta College*, Pavia.

## Languages

Italian First language  
English C1 level, overall band 7 according to IELTS exam.  
German A2 level  
French A2 level

## Computer skills

Systems **Unix/Linux, Windows.**  
Discrete knowledge of the bash environment.

Languages **C++, python, L<sup>A</sup>T<sub>E</sub>X, html.**  
Good knowledge of the C++ and python languages, the former being extensively used while working on my master thesis. Various C++ and python projects can be found on my github page, <https://github.com/lucateo> whereas my site (hosted on github servers) is in <https://lucateo.github.io/>

## Hobbies & others

Sport Running (long distances)  
Favorite Music Progressive rock/metal, Power metal, alternative rock, classical.  
Film/Tv-series Drama, thriller, fantasy, anime.

*Signature*



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