

# Luca Teodori

# Curriculum

# Biographical data

Birth May, 24/1995

Nationality Italian

# Educational qualifications

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

2014 Scientific diploma, Scientific high school Luciano Laurana, Urbino,

100/100.

# **Expected qualifications**

October 2019 Master Degree in physics, Università degli studi, Padova.

Thesis Title: "Non linear Power spectra evolution using the Kinetic Field

Theory approach"

Supervisor: Matarrese Sabino Cosupervisor: Bartelmann Matthias

#### Activities

September Heraeus Summer school, Friedrich-Schiller-Universität, Jena.

2019 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")

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

French A2 level

German A2 level

# Computer skills

Systems Unix/Linux, Windows.

Discrete knowledge of the unix bash.

Languages C++, html, python, languages C++, h

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, whereas my site (hosted

on github servers) is here

Packages ROOT, Matplotlib

### 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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