



Anna Ottavia Schulte

EDUCATION AND TRAINING

09/2022 – 12/2024

MASTER'S DEGREE IN PHYSICS Sapienza Università di Roma

Field of study Biophysics | **Final grade** 110 with honors/ 110

05/09/2023 – 05/04/2024 Paris

ERASMUS PCS - Master in Complex Systems, ICFP - International Centre for Fundamental Physics Master

09/2019 – 11/2022

BACHELOR'S DEGREE IN PHYSICS Sapienza Università di Roma

Final grade 110 with honors/ 110

09/2014 – 07/2019

HIGH SCHOOL DIPLOMA (CLASSICAL STUDIES) Liceo Classico Torquato Tasso

Final grade 96/100

LANGUAGE SKILLS

Mother tongue(s): **ITALIAN** | **GERMAN**

Other language(s):

	UNDERSTANDING		SPEAKING		WRITING
	Listening	Reading	Spoken production	Spoken interaction	
ENGLISH	C1	C1	C1	C1	C1
FRENCH	A2	A2	A1	A1	A2

Levels: A1 and A2: Basic user; B1 and B2: Independent user; C1 and C2: Proficient user

DIGITAL SKILLS

Python programming language | C programming language | LaTeX programming language

WORK EXPERIENCE

01/06/2018 – 08/06/2018

WORKSHOP AT THE ASTRONOMIC OBSERVATORY IN ROME

I attended seminars and introductory lectures on **astrophysical concepts** and basic notions of **programming**. I worked in a small group on a project with the task to manipulate photometric measurements of **star clusters**, represent them on a HR diagram and **estimate their age**.

13/02/2017 – 24/02/2017

WORKSHOP ABOUT "GLOBAL HEALTH" AT ISTITUTO SUPERIORE DI SANITÀ

I attended seminars, laboratories and workshops at the "Istituto Superiore di Sanità" of Rome, the **main centre for research**, control and technical-scientific advice on **public health in Italy**.

The main topics of the lectures were **global health issues** and identifying **inequalities in healthcare** around the world.

In particular I deepened my knowledge in molecular biology, epidemiology, HIV, cancer

and new treatment techniques.

● CREATIVE WORKS

2014 – 2017

Pre-academic Conservatorium diploma (Transverse Flute)

I have played the transverse flute since I was 9 years old (2009), at first at an amateur level with a private teacher.

I played for three years in the "**Juniorchestra**" of the "**Accademia Nazionale di Santa Cecilia**" in Rome.

In 2014 I started the **pre-academic program** that enables to join the "**Conservatory of Music Santa Cecilia**" but after getting the pre-academic diploma I decided to focus on my university studies in Physics.