



Alice Cimino

Student at Scuola di Specializzazione in Fisica Medica (Medical Physics Specialization School), Università degli Studi di Milano Statale.

Gender **Female**

Born **11/08/1993**

Place of birth **Cagliari (CA) - Italy**

Nationality/citizenship **Italy**

Living in **Pavia (PV) – Italy**

▪ Academic Studies

Master's Degree 2017 - 2020

Università degli Studi di PAVIA

Dipartimento di Fisica

Scienze fisiche

LM-17 - 2nd level degree in **Physics**

Dissertation/thesis title: Monte Carlo Study of an Ion Chamber Sensitivity in a Nuclear Reactor n-gamma Field

Thesis supervisor: Saverio Altieri

Age at graduation: 26 | Official duration: 2 years

Final degree mark: 108/110

Graduation date: 12/06/2020

Bachelor's Degree 2012 – 2016

Università degli Studi di CAGLIARI

Facoltà di Scienze

Fisica

L-30 – 1st level degree in **Physics**

Dissertation/thesis title: Sistema a Raggi X con Anodo in Molibdeno: Misure e Applicazioni (En.: X-Ray Apparatus with Molybdenum Anode: Measurements and Applications)

Thesis supervisor: Viviana Fanti

Age at graduation: 23

Official duration: 3 years

Final degree mark: 98/110

Graduation date: 22/09/2016

Classical Certificate

Classical High School

Liceo Classico e SC. Sociali B.R. Motzo, Quartu Sant'Elena (CA)

School-leaving examination mark: 97/100

Kind of secondary school diploma: **Italian secondary school diploma**

Additional Academic Experience (within the M. Sc. Program)

CONCERT Training course on Modelling radiation effects from initial physical events

May 28th – June 8th, 2018

Department of Physics, University of Pavia, Italy

Total course lectures: 60 hours

▪ **Work Experiences**

October 2019 – February 2020	Students tutor Physical Hazards and Radiation Protection (Rischi Fisici e Radioprotezione) course at Università degli Studi di Pavia
November 2020 – December 2020	Voluntary activity (radiation protection related) at ARPA Lombardia
January 2021 – October 2021	Training in Medical Physics at Istituto Clinico Humanitas, Rozzano (MI)

▪ **Foreign Language Skills**

Mother tongue: Italian

English

Excellent – C1 level - Certified by English Certificate in Advanced English, University of Cambridge, 23/08/2011

French

Limited – A2 level

▪ **Studies and Experiences Abroad**

English Language Course – B2 level, July 2009 (1 month), Celtic English Academy, Cardiff (UK)

English Language Course – C1 level, August 2013 (2 weeks), Celtic English Academy, Cardiff (UK)

▪ **Digital competences**

Basic knowledge of different operating systems; good knowledge of electronic spreadsheets and words processing softwares; basic knowledge on images manipulation; good internet skills; limited knowledge of programming languages. Intermediate user of Monte Carlo particles transport code (MCNP).

▪ **Soft skills**

- Flexibility/Adaptability
- Empathy
- Curiosity
- Creativity
- Learn Continuously

▪ **Additional information**

Driving license: B

Other personal interests include:

- Different branches of sciences, esp. Biology, Medicine and Computer Science
- Art (esp. Photography)