Andrea Barontini

Date of birth: 25/11/1997

Nationality: Italian

Gender: Male

CONTACT

📍 via montebello , 35 bis
04100 LATINA, Italy

✉️ andreab1997@yahoo.it

andreabarontini97@gmail.com

andrea.barontini@unimi.it

📞 (+39) 3292057738

LinkedIn: www.linkedin.com/in/andrea-barontini-

ABOUT ME

I am a PHD physics student but also a national league futsal player and an amateur pianist.

EDUCATION AND TRAINING

19/06/2022 – 25/06/2022 – Zakopane , Poland

MCnet Summer school

Cracow school of theoretical physics

Field(s) of study
- Montecarlo generators

https://indico.cern.ch/event/1104027/

10/01/2022 – 28/01/2022 – Largo Enrico Fermi, 2, Firenze, Italy

GGI Lectures on the Theory of Fundamental Interactions

Galileo Galilei Institute

Field(s) of study
- Physics

https://www.ggi.infn.it/

22/10/2019 – 18/10/2021 – Piazzale Aldo Moro 5, Roma (RM), Italy

Master's degree

Università degli studi di Roma "La Sapienza"

Field(s) of study
- Natural sciences, mathematics and statistics : *Physics*

110/110 cum laude | Mass logarithms effects in Deep inelastic scattering and their resummation to all orders | EQF level 7

01/09/2016 – 21/10/2019 – Piazzale Aldo Moro 5, Roma (RM), Italy

Bachelor's Degree

Università degli studi di Roma "La Sapienza"

Field(s) of study
- Natural sciences, mathematics and statistics : *Physics*

110/110 cum laude | L'oscillazione dei neutrini | EQF level 6

14/07/2013 – 28/07/2013 – Medway Campus, Central Avenue, Chatham Maritime , United Kingdom

Embassy summer school experience

University of Greenwich

www.gre.ac.uk

01/09/2011 – 01/07/2016 – via Sezze, Latina, Italy

High school leaving qualification in scientific studies

Liceo scientifico "E.Majorana"

LANGUAGE SKILLS

MOTHER TONGUE(S): Italian

OTHER LANGUAGE(S):

English

Listening	Reading	Spoken production	Spoken interaction	Writing
B2	B2	B2	B2	B2

DIGITAL SKILLS

My Digital Skills

Computer Skills

Windows / MacOs / LinkedIn / Ubuntu / Latex / Wolfram Mathematica / Google Drive / Microsoft Office / MATLAB / Automation Testing / Unit testing / Performance Optimization / Microsoft Visual Studio / Jupyter Notebook / Data Analysis / Neural Networks and Deep Learning / Data Science / Data Preprocessing / Artificial Neural Networks

Programming languages

C / C++ / Python / Shell scripting (BASH) / Pandas / R / Qiskit / Scikit-learn / Scipy

HOBBIES AND INTERESTS

Futsal player

2013-2014: played for "Latina Calcio a 5" team in the highest italian futsal league.

2014-2018: played in the highest regional league.

2019-current: played in the lowest national league.

Piano player

2005-2008: piano lessons from academy "Musica&Musica" in Latina

2008-current: self-taught study

CONFERENCES AND SEMINARS

02/05/2022 – 06/05/2022 > – Santiago de Compostela, Spain

DIS2022: international workshop on Deep-inelastic Scattering and related Subjects

11/04/2022 – 13/04/2022 > – Amsterdam, Netherlands

NNPDF Amsterdam meeting 2022

21/12/2021 – 23/12/2021 > – Milan, Italy

Milan Christmas Meeting 2021

Date

08/07/2022