

Luca Francesco D'ALESSANDRO

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Education

Scuola Normale Superiore

Physics Student

Pisa (PI)

Sept. 2018–present

University of Pisa

Physics Student

Pisa (PI)

Sept. 2018–present

Istituto Superiore Majorana Arcoleo

Scientific High School Diploma, GRADE: – 100/100 cum laude

Caltagirone (CT)

Jul. 2018

Experience

Vocational

Scuola Normale Superiore

Ordinary Course Student Representative in the Academic Senate

Pisa, (Pi)

2020–present

Advanced Physics Olympiad Seminar

Held at Scuola Normale Superiore of Pisa

Pisa (PI), Italy

Feb. 2021

I was one of the organizer of the the one-week telematical seminar at the Scuola Normale Superiore. I held a lecture about electrostatics in the Physics Olympiad. More information about the seminars can be found at <https://stagefisica.sns.it/> (Italian only).

Advanced Physics Olympiad Seminar

Held at Scuola Normale Superiore of Pisa

Pisa (PI), Italy

Feb. 2020

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Intership

Abdus Salam International Centre for Theoretical Physics (ICTP)

Trieste (TS), Italy

Physics Stage “Ad un passo dalle IPhO”

May 2018

Intership of a week, during which I attended lectures and lessons on high level Physics in order to prepare for the International Physics Olympiad. At the end of that, I underwent the selection for the international team.

Scuola Normale Superiore

Pisa (PI), Italy

Advanced Physics Olympiad Seminar

Feb. 2018

I attended the seminar in preparation to the Physics Olympiad. More information about it can be found at <https://stagefisica.sns.it/> (Italian only).

Italian Model United Nations (United Network)

Catania (CT), Italy

Awarded: Best Delegate

Feb. 2017

The Intership of three days simulated the work sessions of a Commission of the United Nations General Assembly. I was awarded “Best Delegate”, a recognition given to only three student considering their effort, ability in use of english and soft skills throughout the work sessions.

Awards

3rd place International PLANCKS team competition, held telematically	London, UK
	<i>Dic. 2020</i>
Scuola Normale Superiore scholarship exam	Pisa (PI) Italy
	<i>Sept. 2018</i>
Silver medal at Italian Physics Olympiad	Senigallia (AN), Italy
	<i>April 2018</i>
Bronze medal at Italian Mathematical Olympiad	Cesenatico (FC), Italy
	<i>May 2017</i>

Skills

Certification of First Aid and Life Support (defibrillation)	Caltagirone (CT), Italy
	<i>Jan. 2018</i>

Computer skills.....

Basic: HTML, CSS

Intermediate: L^AT_EX, PYTHON, git, Linux Bash and Shell, c, LibreOffice Suite.

Languages.....

Italian: Mothertongue

English: Advanced

IELTS Academy Certification (C1)

French: Basic

French Course at SNS (A2–B1)