



Nadia Stegani

Date of birth: | Nationality: | Phone number: |

Email address: _____ |

Address:

WORK EXPERIENCE

28/05/2024 – 28/05/2024 Genova (GE), Italy

UNIVERSITY TEACHING ASSISTANT FOR PCTO

Teaching activity in superconductivity for high-school students (PCTO)

31/03/2021 – 30/09/2021 Genova, Italy

SALES ENGINEER RULEX

Website <https://www.rulex.ai/>

EDUCATION AND TRAINING

01/11/2021 – 31/10/2024 Genova, Italy

PHD STUDENT IN SCIENCE AND TECHNOLOGY OF MATERIALS Università degli Studi di Genova

Supervisors: Prof. Marina Putti and Dr. Federico Cagliaris

Website <https://unige.it/it/> | Field of study Physics |

Thesis "Experimental study of transport properties across the phase diagram of high-T_c superconductors"

2017 – 24/03/2021 Genova, Italy

MASTER'S DEGREE Università degli Studi di Genova

Website <https://unige.it/it/> | Field of study Fisica | Final grade 110 e lode/110 | Level in EQF EQF level 7 |

Type of credits ECTS | Number of credits 120 |

Thesis "Experimental study on high-T_c superconductors in the strange metal phase"

2014 – 19/03/2019 Genova, Italy

BACHELOR'S DEGREE Università degli Studi di Genova

Website <https://unige.it/it/> | Field of study Fisica | Final grade 110 e lode/110 | Level in EQF EQF level 6 |

Type of credits ECTS | Number of credits 180 | Thesis "Domini Ferromagnetici"

24/06/2024 – 28/06/2024

CONECTUS SUMMER SCHOOL ON SUPERCONDUCTIVITY esas: european society for applied superconductivity

Website <https://www.conectus.org/summer-school/>

19/11/2023 – 02/12/2024

CERN ACCELERATOR SCHOOL COURSE ON NORMAL- AND SUPERCONDUCTING MAGNETS CERN

Website <https://cas.web.cern.ch/>

Website <https://easitrain.web.cern.ch/>

2023 – 2024 Italy

3RD LEVEL DOG TRAINER FISC - ThinkDog

Website <https://www.sportcinofili.it/>

2009 – 2015 Genova, Italy

SCIENTIFIC HIGH SCHOOL DIPLOMA Liceo Scientifico G. D. Cassini

Website <https://www.liceocassini.it/> | **Field of study** Liceo Scientifico | **Final grade** 98/100 | **Level in EQF** EQF level 4

● PUBLICATIONS

2023

[Calorimetric evidence for two phase transitions in Ba_{1-x}K_xFe₂As₂ with fermion pairing and quadrupling states](#)

Shipulin I., Stegani N., Maccari I., et al Nat Commun 14, 6734 (2023)

● CONFERENCES AND SEMINARS

07/10/2024 – 11/10/2024 Dresden

Internation workshop Novel Superconductors 2024

Link <https://www.ifw-dresden.de/ifw-institutes/iff/events/novel-superconductors-2024>

10/06/2024 – 11/06/2024 Genova

2nd joint workshop Università di Genova-IFW Dresden

30/11/2022 – 01/12/2022 Dresden

Joint workshop IFW Dresden-Università di Genova

21/08/2022 – 26/08/2022 Manchester

CMD 29 - Condensed Matter Division conference

Link <https://iop.eventsair.com/cmd29/>

● LANGUAGE SKILLS

Mother tongue(s): **ITALIANO**

Other language(s):

	UNDERSTANDING		SPEAKING		WRITING
	Listening	Reading	Spoken production	Spoken interaction	
ENGLISH	B2	C1	B2	B2	C1

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