Curriculum Vitae Lorenza Destro



Lorenza Destro



- Rovigo (RO), 45100, Italy Modena (MO), 41121, Italy
- ✓ lorenza.destro@unimore.it

Sex Female | Date of birth 19/12/1996 | Nationality Italian

STUDIES APPLIED FOR

Chemistry.

During the Chemistry degree courses, I became particularly passionate about organic chemistry, a field in which I would like to work.

WORK EXPERIENCE

2020-Present

Ph. D.

University of Modena and Reggio Emilia, via G. Campi 103, 41125 Modena (MO), Italy

- Ph.D. in Models and Methods for Material and Environmental Sciences
- Ph.D. project: Design and synthesis of MAPK pathways' modulators with inhibitory and theragnostic properties for the treatment of cancer
- Supervisor: Prof. Alfonso Zambon.

EDUCATION AND TRAINING

2019-2020

Erasmus+ at Bochum, Germany (one semester)

Ruhr-Universität, Universitätsstraße 150, 44801 Bochum, Germany

- 5 CFU on Green and sustainable chemistry exam
- 4 CFU on German exam
- 8 CFU on In depth practical: Organic synthesis and physical methods in organic chemistry as guest at Prof. Dr. Wolfram Sander's research group

2018-2020

Master's Degree in Chemical Sciences

University of Padua, via F. Marzolo, 1, 35122 Padova (PD), Italy

- Thesis: Synthesis of novel tris(2-pyridylmethyl)amine complexes. Applications in catalysis and molecular recognition, discussed on September 17th, 2020
- Supervisor: Prof. Cristiano Zonta
- Final mark: 110/110 cum laude





2015-2018 Master's Degree in Chemical Sciences

University of Padua, via F. Marzolo, 1, 35122 Padova (PD), Italy

 Thesis: Stabilità chimica e fotochimica del ferrocianuro ferrico (Blu di Prussia) in medium pittorici, discussed on September 24th, 2018

• Supervisor: Prof. Renzo Bertoncello

Final mark: 104/110

2009-2015 Scientific high school diploma

Scientific high school P. Paleocapa, via A. De Gasperi 19, 45100 Rovigo (RO), Italy

Final mark: 94/100

PERSONAL SKILLS

Mother tongue

English German Italian

Other language(s)

UNDERSTANDING		SPEAKING		WRITING
Listening	Reading	Spoken interaction	Spoken production	
B2	B2	B2	B2	B2
A1	A1	A1	A1	A1

Communication skills

Good communication skills gained through my working experiences

Organisational skills

I am determined, organized, a quick learner and very resourceful. I am not afraid to challenge myself, to approach topics and techniques new to me, as I think knowledge is key.

Digital skills

- Good command of office suite (word processor, spread sheet, presentation software)
- Good knowledge of Matlab software
- Good knowledge of Gaussian

Driving license

В

ADDITIONAL INFORMATION

Certifications

HACCP gained in June 2016 at the ASCOM Rovigo