

Roberta Marino

Languages

- Italian (native speaker)
- English (C1 Cambridge certificate)
- Spanish (basic level)

Personal Interests

Language learning, knitting and crochet, creative activities, scientific and literary reading

Education

11/2024-now: **PhD in chemical Science**

Institution: La Sapienza, Università di Roma

Supervisor: Prof. Giorgio Olivo

Area of research: mechanistic study of radical amination reaction with hydroxylamine derivatives

2022-2024: **Master's degree in chemistry** (110/110 cum laude)

Institution: La Sapienza, Università di Roma

Supervisor: Prof. Giorgio Olivo

Thesis title: Aromatic amination of arene with hydroxylamine derivatives

2019-2022: **Bachelor's degree in chemistry** (110/110 cum laude)

Institution: La Sapienza, Università di Roma

Supervisor: Prof. Stefano Di Stefano

Thesis title: Fundamentals of Dynamic Combinatory Chemistry

2014-2019: **Highschool degree** (100/100)

Institution: Liceo Marcello Malpighi, Roma

Work Experience

2019-2022: Math tutoring for highschool and middle school students

Technical Skills

- Experimental organic chemistry
- Synthesis, purification and characterization of organic compounds
 - NMR and UV-Vis spectroscopy
- Advanced use of NMR analysis software (*MestreNova*, *TopSpin*) and chromatographic software (*OpenChrom*)
- Management of laboratory research projects
- Experience in supervising master's students during thesis work
- Strong problem-solving skills and creativity in scientific research

Ai fini della pubblicazione

F.to Roberta Marino

14/06/2025