Curriculum Vitae

Niccolò Nova

Born in 11-10-2001, Casalmaggiore (CR) Italy
niccolo.nova@studenti.unipr.it

Brief presentation

I'm an MSc student of Biomolecular Chemistry at University of Parma, the same in which I obtained my BSc in Chemistry. I'm an hard-working student interested in Bioinorganic Chemistry; in fact my background is focused on small molecule with biological activity, such as anticancer drugs. I just obtained an Overworld grant to spend 6 months of MSc experimental thesis in University of Michigan, Ann Arbor (2025).

Education

Master of Science | ***Biomolecular Chemistry*** — Sep. 2023 – Present
University of Parma — Parma, Italy

Bachelor of Science | ***Chemistry*** — Sep. 2020 – Jul. 2023
University of Parma — Parma, Italy

Thesis: "Synthesis, characterization, antioxidant and biological activities of biomimetic manganese complexes". Supervisor: Franco Bisceglie. Grade: 106/110.

High School Scientific Diploma — 2015 – 2020
Ettore Sanfelice Institute — Viadana, MN, Italy

International Pool Lifeguard Qualification — Jun. 2018
FIN, "International Life Saving" affiliated — Viadana, MN, Italy

Experiences

Short-term replacement as high school teacher | ***Chemistry*** — Jan. 2024 – Feb. 2024
ITA Zanelli, *itazanelli@itazanelli.edu.it* — Reggio Nell'Emilia, Italy

- 18-hours per week substitution

Pool lifeguard — Jun. 2018 – Present
Piscine di Viadana, References: G.I.S. Viadana SRL, *info@piscinediviadana.it* — Viadana, MN, Italy

- Pool suirvellance during all seasons
- Swimming pool system maintenance
- Manual work at occurrency

Traineeship for BSc thesis | ***Bioinorganic Chemistry*** — Apr. 2023 – Jul. 2023
University of Parma — Parma, Italy

- Study on the biological activity of manganese complexes mimicking SOD enzyme

Scrutineer — Nov. 2022 – Present
Comune di Viadana — Viadana, MN, Italy

Academic positions

Tutor for recipients of Er.Go's scholarship — Jan. 2024 – Present
University of Parma — Parma, Italy

- Tutoring activity coordinated by Er.Go - Regional Agency for Right of Study

Didactic tutor — Oct. 2023 – Present
University of Parma — Parma, Italy

- Didactic tutor of Analytical Chemistry I and Laboratory course. Ref: Prof. Marco Giannetto

Skills

Languages: Italian (Native), English (B2)
Digital skills: Advanced level (European framework for digital competences)
Document creation: Microsoft Office Suite, LaTeX
Professional skills : Good ability to communicate interpersonally and to organise work in general. Excellent determination for problem solving, strong curiosity and wishful to pose new challenges himself.

I authorize the treatment of my personal data reported on the CV in compliance with the art.13 d. lgs. 30 June 2003 no. 196 and the art.13 GDPR 679/16 (EU Privacy regulations).

Updated on April 4, 2024 Signature