

Luca Svolacchia

Education

11/2021 – present

**PhD Student in Drug Research – Graduate Teaching Assistant –
Universität Bonn**

- **PhD Scholarship** granted by *Fonds der Chemischen Industrie* (02/2022-02/2024);
- **Teaching experience:** in 2nd year of Pharmacy (*Instrumental analysis*, 2021-2022) and in 3rd year of Molecular Biomedicine (Bachelor's course, *pharmaceutical biology*, to date)
- **AK Prof. Dr. Christa E. Müller (Pharmaceutical Institute, Department of Pharmaceutical & Medicinal Chemistry,);**

11/2022

State Exam - Pharmacist Habilitation

- Licensed pharmacist in Italy

03/2021 – 09/2021

Internship Trainee at Rheinische Friedrich-Wilhelms – Universität Bonn

- Medicinal chemistry: **multi-step synthesis** of bioactive small, heterocyclic molecules, their **purification** by **preparative HPLC** and their analysis by **modern spectroscopic methods** (NMR, TLC/MS, LC/MS);

09/2015 – 02/2021

**Master's Degree in Pharmaceutical Chemistry and Technology –
University of Florence**

- **Thesis:** “New amino-3,5-dicyanopyridines as potential multitarget agents for the treatment of glaucoma”. With honors.

06/2019 –09/2019

Pharmacy Internship

- Curricular internship (900 hours);

Work Experience

10/2019 – 10/2021

Academic Tutor – University of Florence

- Monitor student performance and assist students in academic environments.

07/2019 – 07/2022

Member of Evaluation Expert Panel – ANVUR (Italian Quality Assurance Agency for Higher Education)

Assessment criteria, methodologies and procedures in strict adherence to Standards and Guidelines for Quality Assurance in the European Higher Education Area (ESG).



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Initial Accreditation:

- Panel of Evaluation Experts 2022/23 (5 faculties among Università di Bari, Catanzaro, and Napoli)

Periodic Accreditation:

- Università dell'Insubria (2019)
- Università della Calabria (2021)

02/2020 – 03/2021

Member of the Academic Senate – University of Florence

- Advice Formulation and compulsory counsel about education financial statements, and student services;
- University Guidelines Approval about education and research;

05/2017 –05/2019

Member of University Evaluation Board – University of Florence

- Assessment of the quality and effectiveness of the University's teaching offerings, research activities, the proper management of facilities and personnel, impartiality and good administrative performance.

Institutional Roles

Student Representative (University of Florence) in:

- **Faculty** in Pharmaceutical Chemistry and Technology (2015-2020);
- **Quality assurance body** of Faculty (2017-2019);
- **Joint Teaching-Student Committee** for Human Health Science School (2017-2020);
- **Human Health Science School** (2015-2020);
- **Department** of Neurosciences, Psychology, Drug Research and Child Health (2017-2020);

Languages

Mother tongue: Italian

- **English:** C1
- **German:** A2 (currently improving)

Computer Skills

- Good command of **Microsoft Office™** Tools (Word/Excel/PowerPoint).
- Knowledge of visualizing, drawing and spectra analysis software (**Chimera**, **ChemDraw®**, **TopSpin®**, **DS Viewer Pro**).

List of Publications

- **Participation to SFB 1328 retreat with “Deaza-AMP derivatives and analogs — new potent CD39 inhibitors”**– Poster Session

Date
03.04.2022

Signature

