



Ettore Paltanin

Early Stage Researcher

- March 25, 1994
- Via di Bologna 17, Trieste
- +39 333 120 5581
- ettorepaltanin@gmail.com
- Italian

Social Network

[Linkedin profile Link](#)

Languages

- English ●●●●●
- Italian ●●●●●

Professional Skills

- Pump-Probe Spectroscopy ●●●●●
- Non-linear Optics ●●●●●
- Office packet ●●●●●
- Data Analysis ●●●●●
- Matlab ●●●●●
- Data Visualization ●●●●●
- Origin ●●●●●

Soft Skills

- Team worker ●●●●●
- Synthesis and Presentation ●●●●●
- Fast and continuous learner ●●●●●
- Motivated ●●●●●
- Organization ●●●●●
- Time management ●●●●●

Working Experience

currently **Early Stage Researcher** FERMI FEL (Trieste, Italy)
Early stage researcher, beamline scientist.

Education

Postgraduate Training

currently **PhD in condensed matter physics** University of Trieste
Ultra-fast electronic and lattice dynamics in materials.

Study

2019 – 2020 **Master Degree (II year)** University of Leipzig
Erasmus Mundus Joint master degree in Advanced Spectroscopy in Chemistry.

2018 – 2019 **Master Degree (I year)** University of Lille
Erasmus Mundus Joint master degree in Advanced Spectroscopy in Chemistry.

2016 – 2018 **Master Degree** University of Bologna
Master in Photochemistry and molecular materials.

2013 – 2016 **Bachelor Degree** University of Bologna
Bachelor in chemistry and material chemistry.

Publications

- 2020 **Tailored Coumarin Dyes for Photoredox Catalysis: Calculation, Synthesis, and Electronic Properties**
A. Nenov et al.
ChemCatChem
- 2017 **Regarding the torsional flexibility of the dihydrolipoic acid's pharmacophore: 1,3-propanedithiol**
A. Maris et al.
Phys.Chem.Chem.Phys.

Awards

- 2021 – now MSCA Innovative Training Network scholarship EU
- 2018 – 2020 Erasmus Mundus Joint Master Degree scholarship for European Students EU
- 2019 Winner of the study award Banca di Credito Cooperativo