

Marco Bardellini

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Employment History

February 2024 – November 2024

- **Reserch fellow**, at CNR (Consiglio Nazionale delle Ricerche) Milan, Udyni laboratory.

2024 – Current

- **PhD Student**, at CNRS (Centre national de la recherche scientifique) Bordeaux, CELIA and LOMA laboratories.

Education

2021 – 2023

- **Master's degree in Engineering Physics, Politecnico di Milano.**

The master's included a 9-month experimental thesis on structured light. In particular, I worked with polarization shaping of light in the extreme-ultraviolet regimes, generated through high-order harmonics generation.

2017 – 2021

- **Bachelor's degree in Engineering Physics, Politecnico di Milano.**

Skills

Languages

- Italian: Mother tongue, English: proficient, TOEIC(960/1000, 2021), the master's was done in english. French: basic.

Software and programming experience

- Microsoft Office package and Matlab: good user, Optic studio by Zemax, python, c++, c, LaTeX: basic user.