

Chiara Malacrida

EDUCATION

Master's in Pharmaceutical Industry Management	11/2025 - 04/2026
Radar Academy – School of Management	
Master's degree in Biotechnology and Medical Biology	10/2022 - 03/2025
Vita-Salute San Raffaele University	
Bachelor's degree in Biotechnology	09/2019 - 11/2022
University of Study Milano-Bicocca	

WORK EXPERIENCE

Data management/study coordination	4/2026 - 3/2027
<i>Conducted at:</i> I.R.C.C.S. Policlinico San Matteo - SC Malattie infettive 1	

Research internship (thesis project)	3/2024 - 3/2025
---	-----------------

Conducted at: I.R.C.C.S. San Raffaele - Experimental Neurophysiology Unit (INSPE)

Research focused on the development of a novel Optical Coherence Tomography (OCT) analysis method to monitor retinal changes in preclinical models of multiple sclerosis and the study of their correlation with disease progression.

- Preclinical research
- Development and validation of a novel analysis method
- Wet-lab and in vivo experiments
- Statistical analyses

Research internship	4/2022 - 5/2022
----------------------------	-----------------

Conducted at: I.R.C.C.S. San Raffaele - Proteomic of iron metabolism

Research focused on the study of mitochondrial iron metabolism and the understanding of the role of iron in neurodegenerative processes.

- In vitro studies