

FORMATO EUROPEO
PER IL CURRICULUM
VITAE



LIERIN LOMBARDO

WORK EXPERIENCE

07/01/2026-oggi
e
05/05/2025-27/11/2025

REGIONAL FOUNDATION FOR BIOMEDICAL RESEARCH

Piazza Città di Lombardia 1, 20124 Milano, Italia

Scientific Officer

- Support for the evaluation process of project proposals received in response to calls for funding (remote peer review and final consensus meeting)
- Verification of the content of scientific reports and support for the evaluation process of projects that have reached completion
- Management of the scientific reviewers database
- Scientific dissemination activities (organization of meetings, events, etc.)

01/04/2024-30/04/2025

**IFOM ETS ISTITUTO FIRCI DI ONCOLOGIA MOLECOLARE,
EXPERIMENTAL THERAPEUTICS UNIT**

Via Adamello 16, 20141 Milano, Italia

Postdoctoral researcher

- Identification of molecular targets of a small molecule in tumor cell models

01/10/2019-30/03/2024

**IFOM ETS ISTITUTO FIRCI DI ONCOLOGIA MOLECOLARE,
EXPERIMENTAL THERAPEUTICS UNIT**

Via Adamello 16, 20141 Milano, Italia

PhD student

- Scientific project management
- Presentation of results at meetings and conferences
- Collaboration between groups
- Validation and characterization of new potential molecular targets for cancer treatment in the context of the initial stages of the drug discovery process

Technical skills: *in vitro* cell cultures, molecular biology, biochemical assays, proteomics techniques

01/03/2018-31/03/2019

**DEPARTMENT OF LIFE SCIENCES AND BIOTECHNOLOGIES,
UNIVERSITÀ DEGLI STUDI DI FERRARA**

Via Luigi Borsari 46, 44121 Ferrara, Italia

Researcher Master's Degree

- Management of patient-derived samples and pharmacological treatment of primary human cultures

01/09/2017-28/02/2018

FARMACIA CENTRALE SAS

Viale Cavour 48, 44121 Ferrara

Curricular internship in pharmacy

- Warehouse management
- Direct sales and CUP service

EDUCATION AND TRAINING

01/10/2019-11/04/2024

PHD IN SYSTEM'S MEDICINE, MOLECULAR ONCOLOGY

Università degli Studi di Milano e SEMM (European School of Molecular Medicine)
at IFOM ETS Istituto FIRC di Oncologia Molecolare, Milano
Project «*Dissecting the role of NEDD4 and its isoforms in cancer*»

01/05/2023-31/06/2023

ADVANCED COURSE IN METHODOLOGY AND ETHICS OF CLINICAL SPERIMENTATION

Università degli Studi di Milano, Dipartimento di Oncologia ed Emato-oncologia

07/2019

QUALIFICATION FOR THE PROFESSION OF PHARMACIST

Università degli Studi di Ferrara

01/09/2013-14/03/2019

SINGLE-CYCLE MASTER'S DEGREE IN CHEMISTRY AND PHARMACEUTICAL TECHNOLOGIES

Università degli Studi di Ferrara, Dipartimento di Scienze Chimiche e Farmaceutiche
Project «*Erythro-differentiating activity of Longevinex: possible implication in fetal haemoglobin induction in β -thalassemia therapy*»

01/07/2015-31/01/2016

ERASMUS+ PROJECT

Université Libre de Bruxelles, Faculté de Pharmacie

2008-2013

SCIENTIFIC HIGH SCHOOL DIPLOMA

Liceo Scientifico A. Roiti, Ferrara

CERTIFICATIONS

- ICH Good Clinical Practice E6 (R2), Global Health Training Centre
- Research Data Management and Sharing, Coursera Learner
- Good research conduct, Epigeum Online Course System

CONGRESSES

FEBS-IUBMB-ENABLE conference, Seville, Spain 16th-18th November 2022. Poster presentation: Dissecting the role of NEDD4 HECT E3 ligase and its isoforms in cancer

PUBLICATIONS

Maspero, E; Cappa, A;... **Lombardo, L**;... Mercurio, C; Polo, S. (2025) Structure-based design of potent and selective inhibitors of the HECT ligase NEDD4. *Commun Chem* **8**, 164. doi: 10.1038/s42004-025-01557-4z

SKILLS AND COMPETENCES

MOTHER TONGUE

ITALIAN

OTHER LANGUAGES

ENGLISH

- Reading skills
- Writing skills
- Oral expression skills

B2

B2

B2

FRENCH

- Reading skills
- Writing skills
- Oral expression skills

A2

A2

A2

PERSONAL SKILLS AND COMPETENCES.

Adaptability, communication, organization, teamwork, problem solving, speed of learning

TECHNICAL SKILLS

- Microsoft Office (Word, Excel, Power Point), Adobe Illustrator and Adobe Photoshop
- Graphpad Prism, ImageJ, Scaffold
- Amino acid and nucleotide sequence analysis (Geneious, Snapgene, ESPrit) and primer design (ThermoFisher, Blast)
- Biomedical database online (UCSC genome browser, Ensembl, GenBank, Blast, Gtex Portal, Clustal)

La sottoscritta Lierin Lombardo dichiara che il presente CV è stato redatto in forma di autocertificazione, ai sensi degli artt. 46 e 47 del DPR n. 445 del 28 dicembre 2000.

Autorizzo il trattamento dei dati personali contenuti nel mio CV ex art. 13 del decreto legislativo 196/2003 e art. 13 del regolamento UE 2016/679 sulla protezione dei singoli cittadini in merito al trattamento dei dati personali.

Milano, 07/01/2026