



Luisa Guttieri

WORK EXPERIENCE

[Sep 2019 – Jan 2023] **PhD/ Biologist**

University of Sapienza

City: Roma **Country:** Italy

Acquired skills: Biotechnology, Life Sciences R&D, informed consent, Mentoring, organize experiments and experimental protocols, western blot and biochemical techniques, immunofluorescence, RT-PCR, data manager and tissue culture

[Feb 2019 – Feb 2019] **Biologist / data manager**

Policlinico Universitario Agostino Gemelli

City: Roma **Country:** Italy

Acquired skills: Data Analytics, Coordination of scientific projects, Problem-solving, Formulating model

[Nov 2018 – Jan 2019] **Biologist/ study coordinator**

Policlinico Universitario Agostino Gemelli

City: Roma **Country:** Italy

Acquired skills: Communication, Planning Skills, Time Management, Risk Management

[Aug 2018 – 29 Nov 2018] **Technician in animal facility**

Università Tor Vergata

City: Roma **Country:** Italy

Acquired skills: mice handling, animal facility management, gavage, retromandibular blood sampling, intramuscular injection, subcutaneous injection and necroscopy

EDUCATION AND TRAINING

[Nov 2022 – Jan 2023] **50 hours clinical research training course “Missione CRA” ClinOpsHub**

Field(s) of study: clinical research

Main topics: Methodology and regulation of clinical trial; Good clinical practice (ICH GCP); Standards for good manufacturing practice (GMP); Pharmacovigilance; Quality system and quality assurance (QA); Focus on phase 1 quality; Task of monitor (DM 15 July 1997, annex 1); Focus on regulation (EU) N°536/2014; Site visit simulation (PSV, SIV, SMV and COV); CRF and eCRF; documents and drug accountability; Workshop on site selection and pre-study visit; Workshop on essential documents

[Nov 2019 – Jan 2023] **PhD**

Università Sapienza

Thesis: EMT/autophagy crosstalk: role of the aberrant expression of the mesenchymal FGFR2c isoform in epithelial tumorigenesis

Theoretical/practical knowledge of the major areas of experimental medicine, with particular attention to clinical laboratory diagnostic research and biotechnological research.

[Aug 2014 – Oct 2016] **Master Degree**

Università degli studi di Roma "Tor Vergata"

Field(s) of study: medical biotechnology

Thesis: Therapeutic potential of Sempervirin as a chemioterapeutic adjuvant in the treatment of testicular tumor

Theoretical/practical knowledge of the major areas of medical biotechnology, with particular attention to oncology treatment of testicular tumors.

[Oct 2010 – Jul 2014] **Bachelor Degree**

Università degli studi di Basilicata

Field(s) of study: curriculum Biomedical Biotechnology

Thesis: citotoxic activity of new tubulin polymerization inhibitors on tumor cell lines

CERTIFICATIONS

[Jan 2023] Missione CRA, 50 hours clinical research training course in compliance with the Italian Ministerial Decree 15 Nov 2011

[Jan 2023] Computer System Validation, ClinOpsHub

[Dec 2022] ICH E6 (R2) GCP Investigation Site Personnel Training, ClinOpsHub

[Dec 2023] Il trasporto del campione biologico nelle sperimentazioni cliniche (IATA training), ClinOpsHub

LANGUAGE SKILLS

Mother tongue(s): Italian

Other language(s):

English

LISTENING B2 READING B2 WRITING B2

SPOKEN PRODUCTION B2 SPOKEN INTERACTION B2

DIGITAL SKILLS

Microsoft Word | Microsoft Excel | Microsoft Powerpoint | Microsoft Office | Adobe (Adobe Photoshop, Adobe InDesign, Adobe Illustrator, Adobe Premiere, Adobe XD) | Statistical (Graphpad) | ImageJ

SOFT SKILLS

Written and Verbal skills | Organizational and planning skills | Decision-making | Critical thinking | Creativity | Strategic Planning | Problem analysis & Problem Solving | Good listener and communicator | Team-work oriented | Digital mindset | Time management | Data Visualization | Continuous training