

Curriculum Vitae



Personal information

First name/ Surname

Valentina Urrata

Address

Mobile

E-mail

Nationality

Italian

Date of birth

Gender

Female

Desired employment /

Occupational field

PhD

Work experience

22 - 24 June 2016

Occupation or position held

Name and address of employer

61st National Congress of Order of Engineers of Italy

Conference hostess

Eurocongressi

Education and training

2017/2018 - present

Name and type of organisation
providing education and training

Master's Degree in Biotechnology for Industry and Scientific Research

From September 2019 to July 2020, I did my internship at San Paolo Hospital in Milan. I focused on long non coding RNAs' role in Amyotrophic Lateral Sclerosis (ALS) and in adipocytes' differentiation

2012/2013 - 2017

Name and type of organisation
providing education and training

Bachelor's Degree in Biotechnology, final mark 110/110 with Honours

Thesis: "Bio-validazione in vitro di nanoparticelle organiche coniugate a Doxorubicina"

From March 2017 to June 2017, I did my internship by Abiel s.r.l. in Palermo. I focused on the validation of a new kind of organic nanoparticles as an alternative way to target cancer cells to limit the deleterious effects of chemotherapy

2007/2008 - 2012

High school leaving qualification (Diploma) in scientific studies, final mark 91/100

Name and type of organisation providing education and training

Liceo Scientifico (High School) "Albert Einstein" in Palermo

Personal skills and competences

Mother tongue(s)

Italian

Other language(s)

English

Self-assessment

European level (*)

Language

Understanding		Speaking		Writing
Listening	Reading	Spoken interaction	Spoken production	
B1/B2	B1/B2	B1/B2	B1/B2	B1/B2

(*) [Common European Framework of Reference for Languages](#)

Social skills and competences

I developed my communication skills during social activities in church groups and in Scout troop. I am a good listener and resourceful in problem solving

Organisational skills and competences

I acquired good organisational abilities, group work skills and team coordination during the years in the Scout troop. I improved my teamwork skills and flexibility thanks to my undergraduate training in a Research Laboratory

Technical skills and competences

I acquired skills working with: cell cultures in a sterile environment (immortalized cancer cells, mesenchymal stem cells), cell differentiation (neuronal and adipocyte differentiation), silencing of gene expression via RNA interference, RNA extraction, protein extraction, polyacrylamide gel electrophoresis, Western blot, RT-PCR, Real Time PCR, MTT-assay, Oil red O staining. I also have a basic knowledge of cytofluorimeter.

Computer skills and competences

Computer literate. Knowledge of Microsoft Office Suite

Artistic skills and competences

Skills in music, familiarity with music sheets reading and ability to play the piano

Other skills and competences

Excellent communication and writing skills in Italian. I am improving my English by watching movies in English and by attending a language course

Driving licence

B licence

Publications

Ready for submission: "**Recent advances on the role of lncRNAs in adipogenesis: a focus on obesity and obesity-associated diseases**" Rey F., Urrata V., Zuccotti GV., Cancellò R., Carelli S.

The undersigned is aware that, pursuant to art. 26 of Law 15/68, and Articles. 46 and 47 of Presidential Decree 445/2000, false statements, falsified acts and use of false acts are punishable under the Penal Code and special laws. Moreover, the undersigned authorizes the processing of personal data, in accordance with the provisions of Law 675/96 of 31 December 1996.

Date 07/08/2020

SIGNATURE

