



FRANCESCA PRESTIA

CURRICULUM VITAE



Born / 09/08/1996 Age / 24
Nationality / citizenship / Italy
Via Costantino I, 9, 87036 RENDE (CS)
Driving licence / B / Car available
ID / 5258072 updated on 15/03/21

✉ francescaprestia908@gmail.com
☎ 3883669464
🌐 www.linkedin.com/in/francesca-...

SOFT SKILL

Autonomy 9/10
Self confidence 10/10
Flexibility/Adaptability 10/10
Resistance to stress 9/10
Ability to plan and organize 10/10
Managing information 9/10
Precision/Attention to details 10/10
Learn continuously 10/10
Achievement of objectives 10/10
Entrepreneurial spirit and initiative 10/10
Communication 8/10
Problem Solving 9/10
Team work 9/10
Leadership 10/10


FOREIGN LANGUAGE SKILLS

MOTHER TONGUE(S): Italian



ENGLISH GOOD B2 B2 B1 B1 B2

DIGITAL COMPETENCES

Self-assessment grid 
Information processing **Independent user**
Communication **Proficient user**
Content creation **Proficient user**
Safety **Independent user**
Problem solving **Independent user**

EXPECTATIONS AND FEATURES OF THE DESIRED JOB

INTENTION TO CONTINUE STUDIES: **Yes** /
Doctoral studies

ECONOMIC SECTOR: 1. chemical-pharmaceutical industry / 2. chemistry / 3. biomedicale

CAREER FIELD: 1. R&D and patents / 2. Quality and security / 3. Manufacturing

PREFERRED DISTRICT TO WORK IN: 1. MILANO / 2. PAVIA

AVAILABILITY FOR BUSINESS TRAVELS: **Yes, including relocation**

Career Goal

I would like to apply the skills that my degree course has prepared me to exercise with mastery in the context of investigation in the chemical, biological, pharmacological and technological-pharmaceutical sectors and find employment in the pharmaceutical industry where these skills find the right environment for be used, refined and empowered, through constant enrichment and significant professional growth.



ACADEMIC STUDIES

MASTER'S DEGREE 2015 - 2020 CERTIFIED TITLE



Università della Calabria
Dipartimento di Farmacia e Scienze della Salute e della Nutrizione
Master's degree course in pharmaceutical chemistry and technology
LM-13 - 2nd level degree in Pharmacy and industrial pharmacy
Dissertation/thesis title: Synthesis of polymeric nanoparticles for theranostic applications for the release of anticancer drugs |
Dissertation/thesis subject: POLIMERI E BIOMATERIALI DI INTERESSE FARMACEUTICO | Thesis supervisor: PUOCI FRANCESCO |
Dissertation/thesis keywords: polymer nanoparticles, drug delivery, theranostics
Age at graduation: 24 | Official duration: 5 years
Final degree mark: **110/110 cum laude**
Graduation date: 20/10/2020

SCIENTIFIC CERTIFICATE CATANZARO 2015

Scientific High School, European/International section
Liceo Scientifico 'Enrico Fermi', CATANZARO (CZ)
School-leaving examination mark: **100/100 cum laude**
Kind of secondary school diploma: Italian secondary school diploma
Kind of secondary school attended: Public school



WORK EXPERIENCES

Researcher with scholarship
UNIVERSITÀ DELLA CALABRIA
Chemical-pharmaceutical industry
ARCAVACATA DI RENDE (CS)
02/2021 - 12/2021

Main activities and responsibilities: Research activity carried out at the applied biology laboratory of the Department of Pharmacy and Nutrition Sciences and aimed at the toxicology characterization, by means of cytotoxic and genotoxic assays, of unknown samples received from companies operating in the territory.

Acquired skills and achieved objectives: The new approach to in vitro studies is giving me the opportunity to expand my cultural background in the research sector, providing me with the knowledge necessary to conduct research on cells: cell cultures, MTT assay, Comet assay, Neutral Red Assay, extraction of DNA and RNA, gel electrophoresis, capillary electrophoresis.
Employed as: office worker - fixed-length contract | Company sector: R&D and patents

Trainee at the laboratory of polymers and biomaterials of pharmaceutical interest
UNIVERSITÀ DELLA CALABRIA
Biomedicale

Main activities and responsibilities: Experimental research project carried out at the Pharmaceutical Technology laboratory in the Department of Pharmacy and Nutrition Sciences of the University of Calabria (CS), concluded with the discussion of a Thesis in Polymers and Biomaterials of pharmaceutical interest, entitled 'Theranostic Nanosystems for drug targeting of sunitinib maleate'.
Acquired skills and achieved objectives: During the 12 months I spent in the Pharmaceutical Technology laboratory, I was able to

ARCAVACATA DI RENDE (CS)
10/2020 - 10/2020

learn fundamental notions for professional growth in the job I am going to carry out; It was crucial, in order to become aware of my duties and responsibilities as a laboratory technician, to know the importance of planning and management of laboratory analysis and test activities, knowledge of analysis techniques and interpretation of data laboratory, knowledge of the tools and equipment present, competence in the calibration, maintenance and sterilization of laboratory equipment.

Employed as: apprentice - practicum | Company sector: R&D and patents

Undergraduate Internship in pharmacy

FARMACIA COLACE

Healthcare

CATANZARO (CZ)

04/2019 - 02/2020

Main activities and responsibilities: Supporting a team of pharmacists for the performance of ordinary activities, for the acquisition of the knowledge necessary for a correct professional exercise, indicatively as regards the professional order and ethics; the technical-administrative management of the pharmacy; the purchase, possession and dispensing of medicines, with particular reference to narcotics and drugs with possible doping action; health information and education for the population; the entrepreneurial management of the pharmacy and the formalities inherent to the fiscal discipline

Acquired skills and achieved objectives: The experience gained during the internship has allowed me to acquire the necessary skills to practice the profession of pharmacist. I was able to learn the importance of the pharmacist, not only in therapeutic monitoring, but also in supporting citizens in the treatment path indicated by the doctor. In this regard, developing communication skills is an essential requirement to establish a relationship of trust with the patient, dissolve his doubts about the drugs to be taken and explain the importance of a correct dosage, also providing advice on lifestyle and natural remedies that can improve the state of health.

Employed as: intern/trainee - undergraduate internship | Number of hours: 900 | Company sector: Marketing



OTHER POSTGRADUATE STUDIES

2020

ICH GOOD CLINICAL PRACTICE E6 (R2)

Global Health Training Centre

The course focused on the basic requirements of clinical research that every investigator should know before approaching a clinical trial. He provided me with fundamental information on all the phases in which the clinical trial develops, starting from the planning and presentation phase of the project up to the explanation of the role of the ethics commission, passing through the conduct of the study, up to the reporting of the results.

2020

GMP - Good Manufacturing Practice

PharmaLessons

By attending this course, I became familiar with the fundamentals of Good Manufacturing Practice which define the requirements that must be met during the development, production and control phases of medicines. Compliance with these guidelines guarantees the pharmaceutical quality of medicines which is in turn an indispensable prerequisite for the medicine to be defined as safe and effective.

2020

IATA training

'Formazione nel farmaceutico'

The course taught me about the role and importance of biological samples in clinical trials as well as about the responsibilities associated with collecting and sending samples. In addition, he explained the classification of substances (citing regulatory references), the requirements for packaging, labeling and related documentation.



FOREIGN LANGUAGE SKILLS

DIPLOMAS AND CERTIFICATES

English Cambridge English Entry Level Certificate in ESOL International (ENTRY 3), Cambridge English Language Assessment, Jul 2012 , **Europass level B1**



INFORMATION TECHNOLOGY SKILLS

OFFICE AUTOMATION

Word Processors: (Highly Specialised)

APPLICATION SOFTWARE

E-learning platform: (Intermediate)

COMPUTER PROGRAMMING

Programming languages: Java (Foundation) | **Web Programming:** (Foundation)

SYSTEMS AND NETWORKS MANAGEMENT

Operating systems: (Advanced)

GRAPHICS AND MULTIMEDIA

(Advanced)



STUDIES AND EXPERIENCES ABROAD

IRELAND 2009

Place: **Ireland** | Language: English | Duration: 1 (months)
Summer stay aimed at increasing the linguistic knowledge of English



PROFESSIONAL ACCOLADES AND AWARDS

STATE EXAMINATION 02/12/2020

Abilitazione alla professione di farmacista



EVENTS / EXHIBITIONS

PROJECT 2019

Progetto curriculare per l'individuazione di una strategia alternativa di sintesi dell'Idrossitiroso

Interdisciplinary project carried out during academic studies and aimed at discussing a Power Point to illustrate a different organic synthesis strategy proposed for the hydroxytyrosol molecule.

Editor: Francesca Aiello

Cosenza, Università della Calabria

Character: Ideatore e sviluppatore



CONFERENCES AND SEMINARS

WORKSHOPS 23/10/2019

Novel Pain Therapeutics: from basic research to clinical translation and rehabilitation

, Università della Calabria , Cosenza

Curatorship: Giacinto Bagetta

Character: Ricercatore universitario di farmacologia

CONFERENCES 21/10/2016

Nutraceutici: Effetti epigenetici e metabolici

, Università della Calabria , Cosenza

Curatorship: Maria Stefania Sinicropi

Character: Coordinatore scientifico

WORKSHOPS 04/06/2011

Comprensione ed elaborazione dei testi con strumentazione multimediale

, IIS Fermi , Catanzaro

50-hour course organized by the 'Fermi' Higher Education Institute

of Catanzaro Lido and aimed at understanding the relationships that different forms of communication have with the context and with other areas of culture, as well as providing the basic concepts of Information and Communication (ICT)

Curatorship: Raffaele Folino

Character: Dirigente scolastico

WORKSHOPS

09/12/2010

La logica e i testi universitari, IIS Fermi , Catanzaro

30-hour course organized by the 'Fermi' Higher Education Institute of Catanzaro Lido with the aim of introducing participants to the concepts of elementary logic, verbal logic, spatial logic, numerical and mathematical and provide them with the skills necessary for the resolution of mathematics and physics problems through the construction of simple algorithms. It was also given hints of programming in Java and the use of Java for the creation of multimedia applets.

Curatorship: Raffaele Folino

Character: Dirigente scolastico



ADDITIONAL INFORMATION

I authorize the processing of my personal data present in the curriculum vitae pursuant to Legislative Decree 30 June 2003, n. 196 and of the GDPR (EU Regulation 2016/679).