



# DENISE CAMPAGNA

*Molecular and Cellular  
Researcher*

## CONTACTS

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## DATE OF BIRTH

20/05/1994

## SKILLS

- Excellent communication
- Decision-making and problem solving
- Knowledge in digital and social media
- Science and Research

## LANGUAGES

Italian: Native Language

Spanish, French, English

## EDUCATION

### Master degree in Pharmaceutical Biotechnology

University "La Sapienza" of Rome, Italy - 2018-2021

Search for biomarkers of Non-Melanoma-Skin-Cancers

Grade: 110 cum Laude

### Bachelor degree in Agro-Industrial Biotechnology

University "La Sapienza" of Rome, Italy 2014-2018

Extraction of essential oils: study and comparison of hydrodistillation and distillation techniques in steam current

### Linguistic High School Diploma

"Maria Ausiliatrice" High School - 2007-2012

## PROFESSIONAL EXPERIENCES

### CNR Italy- Chad Health Project Research Program Training And Technological Innovation (PSIC-FIT)

2023-Present

Development of technological platforms for the identification and validation of plant products with value phytotherapeutic and nutraceutical

### Delta APS Services

06/2023-08/2023

Chemical Analysis

### IDI-Rome

02/2023-06/2023

Role of microenvironment in cutaneous squamous cell carcinoma pathogenesis (RC2023) - Multicenter interventional, single arm, phase IV study on specific metabolic and genomic profiles ad predictors of Nicotinamide efficacy in cutaneous squamous cell carcinoma prevention (IDI-FARM-SCRF2016).

### IDI-Rome

2022-2023

POR Lazio 2020 - Development of an eco-sustainable and scalable procedure to produce lignin capsules with photoprotective and cosmetic properties for the skin (ECOSUN)

### IDI-Rome

2020-2021

Research Thesis: Clinical trial on non-melanoma skin cancers (NMSC) Molecular and Cellular Biology, IDI, Rome - Supervisors dr.ssa Elena Dellambra

### La Sapienza - Rome

03/2018-06/2018

RInternship for Bachelor experimental thesis. Chemical extraction of essential oils. Supervisors: Prof. Rino Ragno, Prof. Armandodoriano Bianco.

## ADDITIONAL KNOWLEDGES

- ♦ Collecting and storing Biological Samples
- ♦ PBMC isolation
- ♦ DNA extraction
- ♦ Spectrophotometric and fluorometric quantification
- ♦ RNA extraction
- ♦ Protein Extraction and quantification
- ♦ Retrotranscription
- ♦ RTq-PCR Cell Cultures (Fibroblasts, keratinocytes, SCC) in media with or without treatments
- ♦ Cell count
- ♦ Migration Studies Assay
- ♦ EnSight™
- ♦ Immunofluorescence
- ♦ Immunohistochemistry
- ♦ Western Blot
- ♦ Collaboration in a clinical trial (Regulatory aspects, Accountability, Medical visits and Drug monitoring)
- ♦ Collaboration in a 3D printing of the Skin project - Cellink BioX printer

## OTHERS CERTIFICATIONS AND PROFESSIONAL EXPERIENCES

**Moderator at “Valorization of the Mediterranean Vegetal Biodiversity: Nutritional, Therapeutic and Biotechnologic Aspects” The First International Symposium - Laboratoire Bioressources et Sécurité Sanitaire des Aliments - Faculté des Sciences et Techniques Cadi Ayyad University, Marrakech, Morocco.**

04/2024

**Italian Platform on Alternative Methods – IPAM – 3D bioprinting, a possibility for the Replacement**

12/2022

**Teaching Training course (D.M 616/2017) 24 CFU**

10/2022

**DLGS 81/08 – GENERAL TRAINING OF WORKERS - Art. 37 D.lgs 81/08 correttivo – Gruppo Ecosafety – HSE Academy – FIRAS-SPP**

06/2022

**Selected as representative of students of the Master’s degree membership course at “La Sapienza” University of Rome, Italy– Department of Pharmacy and Medicine, Course of Pharmaceutical Biotechnology**

2021

**Selected for University Tutor in Erasmus programs and degree management at “La Sapienza” University of Rome, Italy – Pharmacy and Medicine Department**

2021

**WEBINAR FARMACI INNOVATIVI: POTENZIALI TERAPEUTICI E SOSTENIBILITÀ – KONCEPT SRL**

11/2021

**WORKSHOP RESEARCH AND NANOMEDICINE 2021 V<sup>^</sup> EDITION – Centre for Health Technologies**

06/2021

**ICH GOOD CLINICAL PRACTICE E6 (R2) – Global Health Training Centre**

11/2020

**Specific TRAINING COURSE ON RISKS IN HEALTHCARE FACILITIES – “La Sapienza” University of Rome**  
06/2019

**BLSD + PBLSD Course – First aid and use of the defibrillator – protocol 105216, 25/05/2019, medical manager Loredana Fortunato - Regione Lazio**  
05/2019

**Microblading and Microshading Course – J Academy, Rome, Italy.**  
03/2019

**Selected for the collaborative scholarship at the Analysis of active compounds and medicinal plants, at “La Sapienza” University of Rome, Italy– Department of Pharmacy and Medicine, Course of Applied Pharmaceutical Science**  
2018

**English Course – EF, International Education – San Diego, California (USA)**  
9/2018-11/2018

## OTHERS CERTIFICATIONS AND PROFESSIONAL EXPERIENCES

**Talk Event "Il Cosmetico: non solo Bellessere" Department of Pharmaceutical Science - University of Milan - Association Women & Technologies – DISFARM**

12/06/2017

**Nadia Dorsey - Spectrum Language Orange Country, California (USA) – Italian Teaching and Tourist guide**

2014

**Hostess for COVA Milano, Italy – Freccia Club, Termini Station, Rome, Italy**

11/2013

**Spanish Course – Collegio Mayor San Juan Bosco, Seville, Spain. Spanish Level B2**

06/2010-08/2010

## HOBBIES

- ♦ Dance
- ♦ Travelling
- ♦ Diving (PADI Discover Scuba Diving Certification) + PADI Aware Certification (03/2024)
- ♦ Painting
- ♦ Music
- ♦ Climbing
- ♦ Outdoor Sports

"The statements made in this curriculum are to be considered issued pursuant to articles 46 and 47 of the Presidential Decree 445/2000". Rome, 09.05. 2022"

Rome, 20/06/2024

