



PERSONAL INFORMATION

Name

Address

Telephone

Fax

E-mail

Nationality

Date of Birth

Gender

WORK EXPERIENCE

- Dates (from to)
- Name and address of the employer
 - Type of business or sector
 - Occupation or position held
- Main activities and responsibilities

01 SEP 2021 - NOW

La Sapienza University of Rome – Piazzale Aldo Moro, 5 – 00185 Rome (RM)

Hospital agency

BLS instructor

- Teaching of first aid techniques in Italian.
- Conduction of exercises on cardiopulmonary resuscitation techniques in children and adults.

Mobile

- Explanation and demonstration of the use of the automatic external defibrillator.
- Administration of tests and oral verifications and preparation for obtaining the final certification.
- Ability to manage groups and carry out courses.
- Organization of first aid courses for students of Medicine and Surgery and health professions at Sapienza University of Rome Policlinico Umberto I.
- Control and organization of tools and demonstration material.
- Dates (from to)
- Name and address of the employer
 - Type of business or sector
 - · Occupation or position held
- · Main activities and responsibilities

OCT 2018 - DEC 2019

La Sapienza University of Rome – Piazzale Aldo Moro, 5 – 00185 Rome (RM)

Research laboratory

Scientific researcher

- Western blotting, cell treatment, PCR, lysis of cells and tissues, Bradford, immunofluorescence, FACS.
- In vivo treatment and brain dissection (mouse), genotyping.
- Organization of laboratory activities.
- Demonstration and explanation of the activities to the students.
- Power point presentation of the work done in the laboratory.
- Design and organization of experiments.

EDUCATION AND TRAINING

- Dates (from to)
- Name and type of organization providing education and training
- Principal subjects/occupational skills covered
 - · Title of qualification awarded

• Dates (from - to)

- Name and type of organization providing education and training
- Principal subjects/occupational skills covered
 - Title of qualification awarded
 - Mark
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OCT 2020 - now

La Sapienza University of Rome

Medical-scientific

SINGLE CYCLE DEGREE in MEDICINE AND SURGERY course B [LMCU – Ordin. 2021] - Rome (Policlinico Umberto I)

OCT 2017 - OCT 2019

La Sapienza University of Rome

Neuroanatomy and neurophysiology, up the most recent acquisitions in the molecular, cellular and nervous system fields, including aspects related to behavioral control.

MASTER'S DEGREE in NEUROBIOLOGY [LM - Ordin. 2017]

110/100 cum laudae

OCT 2014- OCT 2017

University of Lecce

In-depth biology and laboratory techniques. Use of computer programs for cell study and elementary programming.

BACHELOR'S DEGREE in BIOTECHNOLOGY [L (DM 270/04)]

99/110

NOV 2015- JUN 2016

AISF

Psychology and criminology lines, crime scene analysis, dactyloscopy, genetics, legal medicine, entomology, toxicology, bloodstain pattern analysis, cold cases, defensive analyses.

HIGH EDUCATION COURSE IN FORENSIC BIOTECHNOLOGY, INVESTIGATIVE CRIMINOLOGY, TECHNICAL REVIEW ON CRIME SCENE AND CRIMINAL PROFILING

PERSONAL SKILLS AND COMPETENCES

Acquired in the course of life and career but not necessarily covered by formal certificates and diplomas..

MOTHER LANGUAGE

ITALIAN

OTHER LANGUAGES

- Reading skills
- · Writing skills
- Oral expression skills

SOCIAL SKILLS

AND COMPETENCES

Living and working with other people, in multicultural environments, in positions where communication is important and situations where teamwork is essential (for example culture and sports), etc.

ORGANIZATIONAL SKILLS AND COMPETENCES

Coordination and administration of people, projects and budgets; at work, in voluntary work (for example culture and sports) and at home, etc.

TECHNICAL SKILLS

AND COMPETENCES

With computers, specific kinds of equipment, machinery, etc.

ENGLISH

EXCELLENT EXCELLENT FLUENT

- Ability to speak articulately and confidently in public.
- Excellent presentation skills to large and small groups.
- Ability to give clear instructions and directions.
- Leader in all team sports practiced (beach volley, basketball).
- Flexible communicator, able to adapt according to the needs of the audience.
- Strong propension to teamwork.
- Confident when working in a fast paced environment.
- Great ability for problem solving.
- Proactive in taking initiative.
- Advanced BLS-D/PBLS-D skills.
- Proficiency in using the Microsoft Office package.
- Use of simulation devices for training.
- Proficiency in the use of semi-automatic AED defibrillator.
- Accurate and meticulous analytical and technical skills developed over the years during the course of studies.
- Strong histological and biochemical skills.
- Advanced genetic knowledge and laboratory techniques.
- Behavioral test: Morris Water Maze.
- In vivo techniques: stereotaxic surgery and implantation of guide cannulas, perfusions, brain dissection, animal handling.
- In vitro techniques: cellular culture and treatment, cellular lysis, Bradford assay.
- Molecular Analysis: PCR, RNA and DNA purification and extraction, genotyping, Real-Time PCR, Western Blotting, FACS, immunofluorescence, immunohistochemistry.
- Histology: use of microtome and cryostat to dissect, histological coloration, tissue fixation, immunofluorescence on cells and free-floating slices.
- Microscopy: confocal and fluorescence, counting with ImageJ/Fiji software.
- Management of mouse colony.
- Use of Microsoft Word, Excel and PowerPoint (excellent knowledge); behavior observation and measurement with ANYmaze.
- Statistic analysis: Prism GraphPad, Statistica software.

ARTISTIC SKILLS AND COMPETENCES Music, writing, design, etc.

PAINTING, TATTOO ARTIST.

OTHER SKILLS

RED CROSS VOLUNTEER

AND COMPETENCES Competences not mentioned above.

DRIVING LICENSE(S)

B (achieved on 22/12/2014)

ANNEXES

