



europass



WORK EXPERIENCE

CURRICULAR TRAINEESHIP - "Erythrocyte factors influencing susceptibility to invasion by the malarial parasite: the human GTPase Rac1"

ISTITUTO SUPERIORE DI SANITÀ, Department of Infectious diseases, Supervisor: Anna Olivieri [10/2022 - 10/2023]

City: Rome

Country: Italy

- Co-immunoprecipitation (Co-IP)
- Western blot
- Immunofluorescence assays (IFA)
- Lysate preparation
- Hypotonic lysis
- Silver staining
- Testing with inhibitors
- Data analysis
- Study and understanding of scientific articles
- Writing and exposition of scientific papers

CURRICULAR TRAINEESHIP - "Study of the state of the art and gene editing techniques"

UNIVERSITÀ DEGLI STUDI DEL MOLISE, Department of Biosciences and territory, Supervisor: Gino Naclerio [09/2020 - 12/2020]

City: Isernia

Country: Italy

- Study of gene editing and its applications
- Study and analysis of scientific articles
- Development of a scientific article

EDUCATION AND TRAINING

MASTER'S DEGREE IN GENETICS AND MOLECULAR BIOLOGY

SAPIENZA UNIVERSITY OF ROME [12/2020 - 12/2023]

City: Rome

Country: Italy

ERASMUS PROGRAMME

UNIVERSIDAD DE MÁLAGA [09/2021 - 03/2022]

City: Málaga

Country: Spain

BACHELOR'S DEGREE IN BIOLOGICAL SCIENCES
UNIVERSITÀ DEGLI STUDI DEL MOLISE [10/2017 – 12/2020]

City: Isernia
Country: Italy

HIGH SCHOOL DIPLOMA
LICEO CLASSICO O. FASCITELLI [09/2012 – 07/2017]

City: Isernia
Country: Italy

LANGUAGE SKILLS

Mother tongue(s): **Italian**

Other language(s):

Spanish

LISTENING C1 READING C1 WRITING C1

SPOKEN PRODUCTION C1 SPOKEN INTERACTION C1

English

LISTENING B2 READING B2 WRITING B1

SPOKEN PRODUCTION B1 SPOKEN INTERACTION B1

Levels: A1 and A2: Basic user; B1 and B2: Independent user; C1 and C2: Proficient user

DIGITAL SKILLS

Microsoft Office / Microsoft Word / Microsoft Excel / PyMol software for molecular visualization /
Bioinformatic Tools (NCBI, UniProt, GO terms, KEGG, STRING, DAVID) / SeaView

Excellent communication and integration skills

Good teamwork skills

Clever in organizing time and deadlines

DRIVING LICENCE

Driving Licence: B

La sottoscritta _____ dichiara, sotto la propria responsabilità, ai sensi degli artt. 46 e 47 del D.P.R. n. 415/2000 consapevole delle sanzioni previste dall'art. 76 del medesimo decreto, che le informazioni riportate sono veritiere. Inoltre, autorizzo il trattamento dei miei dati personali presenti nel CV ai sensi dell'art. 13 d.lgs. 30 giugno 2003 n. 196 e dell'art. 13 GDPR 679/16.