

PERSONAL INFORMATION

Sihana Ziberi



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Sex Femal | Date of birth 07/06/1985 | Nationality Italian, Macedonian.

STUDIES APPLIED FOR

Second Level Degree/Master in Medical, Veterinary and Pharmaceutical Biotechnologies

WORK EXPERIENCE

From April 2015 to June 2015

Stage Quality operations-regulatory affairs.

Sanofi Scoppito, L'Aquila, ITALY

Checking the artwork of packaging materials, control of changes in processing master record, regulatory variations about registered pharmaceutical products.

From June 2015 to August 2015

Internship

Institute of Endocrinology and Oncology Experimental (IEOS) of CNR c / o Department of Molecular Medicine and Medical Biotechnology, University of Naples "Federico II".

Scientific researcher

"Study of the role of HMGA1 protein in glioblastoma stem cells".

Acquired skills and achieved objectives: cell cultures with suspension growth, gene silencing by transfection.

From April 2014 to March 2015

Internship (During the period of my thesis)

U.O.C. Andrologia D.U - PO L'Aquila

"San Salvatore L'Aquila Hospital"

Scientific researcher

Laboratory technician in seminological laboratory and sperm bank.

Acquired skills and achieved objectives: good knowledge of GMP and GLP standards

EDUCATION AND TRAINING

March 18, 2020

Doctor of Philosophy (PhD) in Biomolecular and Pharmaceutical Sciences.

Department of Medical Sciences, Oral and Biotechnology, Section of Pharmacology and Toxicology, University "G. D'Annunzio" Chieti – Pescara-Italy.

"Evaluation of modulation of P2X7 purinergic receptor on the aggressiveness of tumor stem cells of human glioblastoma (huBTSC)".

Acquired skills and achieved objectives: practical knowledge in human cell culture techniques, cellular viability/toxicity assays, ELISA, flow cytometry, immunofluorescence microscopy, analysis of extracellular vesicle in human cancer, characterization and isolation of exosomes, isolation of miRNA.

March 31, 2015

Second level degree/Master in medical, veterinary and pharmaceutical biotechnology,

Department of Clinical Medicine, Public Health, Life Sciences and the Environment, University of L'Aquila-Italy.

Dissertation/thesis title: "Study of the role of the Peroxisome Proliferator-Activated Receptor (PPAR) in the Controlled Ovarian Hyperstimulation (COH)".

Final degree mark: 110/110 cum laude

Type of dissertation/thesis: EXPERIMENTAL

Acquired skills and achieved objectives: DNA/RNA, protein extraction and electrophoresis, Western Blotting, Immunocytochemistry, RT-PCR, use of animal models (murines). Knowledge and treatment of male (human) reproductive cells, macroscopic, microscopic, counting, cryopreservation studies. Mastery in the treatment of female reproductive cells (murines) in various stadiations, sampling and collection and ability to apply techniques regarding clinical studies. Primary and continuous cell cultures. UV-VIS fluorimetric and spectrophotometric analysis. Enzymatic activities.

July 28, 2011

First level Degree/Bachelor in Medical Biotechnology

University of Aquila - Faculty of Biotechnology - L'Aquila, Italy.

Dissertation/thesis title: "Microbiological and molecular methods for the identification of β -lactamase in clinical isolates".

Final degree mark: 100

Type of dissertation/thesis: THEORETICAL

2004

Scientific certificate

Liceo Statale Scientifico 'Enrico Fermi', Sulmona (L'AQUILA)

School-leaving examination mark: 70/100

Kind of secondary school diploma: Italian secondary school diploma

Kind of secondary school attended: Public school

PERSONAL SKILLS

Mother language(s)

Italian, Albanian.

Other language(s)

	UNDERSTANDING		SPEAKING		WRITING
	Listening	Reading	Spoken interaction	Spoken production	
English	B1	B1	B1	B1	B1
German	A1	A1	A1	A1	A1

Communication skills

Excellent ability to adapt to difficult situations and strong aptitude for group work. Relationships with people of different nationalities and cultures thanks to the experience gained abroad, with the various intercultural exchanges made during the school years and thanks to the dual nationality experience

Organisational / managerial skills Great sense of responsibility, time management skills, good planning and project management, compliance with deadlines; excellent predisposition to deal with any problems, proactivity and ability to multi-task.

Digital competence Good knowledge of Microsoft Office, Word, Exel and Power Point.
Discreet knowledge of Mac OS.
Good knowledge of graphics applications, Windows Movie Maker, Photoshop, GraphPad Prism, ImageJ..
Great web usage capability

Driving licence driving licence category: B

Sihana Zibeti