



ELENI-TAXIARCHIA MOUCHTOURI

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Education

University of Ioannina, School of Health Sciences

Integrated Master's Degree in Biological Applications and Technology 10/2012 – 03/2018

Overall Grade: 7.14/10, 'Very Good'

ECTS: 300

Diploma Thesis: 10/2016 – 02/2018

«Investigation of the effect of hormones on the cell growth of A549 cancer cells »,

Laboratory of Pharmacology, School of Medicine, University of Ioannina (Grade: 10/10)

1st High School of Papagos, Athens 09/2009 – 06/2012

Overall Grade: 18.7/20, 'Excellent'

Work Experience

Medical Biopathology Laboratory of Panayiota Mitsoula in Ilion, Athens

Lab Assistant (*Volunteer work to gain experience*) 03/2018 – 06/2018

- ⊕ Microbial Culture
- ⊕ Performance of Antibiotic Susceptibility Test
- ⊕ Use of Cobas Mira Biochemistry Analyzer
- ⊕ Use of Hematology Analyzer Micros ABX
- ⊕ Use of Compact Multiparametric Immunoanalyzer miniVIDAS
- ⊕ Use of patient and medical test Management Software AMBYX

Interscience Molecular Oncology Laboratory (iMol),

07/2015 – 08/2015

University of Ioannina and Hematology Clinic of University Hospital of Ioannina

Internship

- ⊕ Processing and storage of biological material of Hematology Clinic patients (Biobanking).
- ⊕ DNA and RNA extraction from bacterial cultures, familiarization with Real-Time PCR, Agarose Gel Electrophoresis, Cloning and Sequencing.

Languages

Greek
English

Native Language
Excellent Knowledge

- Proficiency (University of Michigan)
- Certificate in English Language Course (Studio Cambridge-English in England)
- Adequacy of English Language Teaching (Ministry of Education & Religious Affairs, Culture & Sports)

French

Good Knowledge

B2 Certificate (Delf)

Honours and Awards

Silver Award in the Construction of Wind Turbine Workshop "Energy: a Problem or an Opportunity?" of the Environmental Education Center of Lavrio 2011

Personal Skills

Technical Skills:

- Reverse Transcription PCR, Real-Time PCR, Western Blot, Growth of Cell Culture, MTT and SRB Cell proliferation- Cytotoxicity Assays, Protein extraction, DNA and RNA extraction from cells or tissues, familiar with animal models.
- Good knowledge of Microsoft Office tools (Word, Excel, Power Point) and bibliographic search tools, through a variety of presentations and dissertations that I have prepared in the context of my undergraduate studies and my diploma thesis.

Communication Skills: Very good communication skills acquired through co-operation with fellow students, professors and colleagues during my undergraduate studies and my work in the laboratories.

Organizational / Management Skills:

- Very good skills in managing my time and duties, gained during my work in the laboratories.
- Very good leadership skills, after being a team member of the World Association of Girl Guides and Girl Scouts (WAGGGS) where I had a group of children under my supervision.

Other Skills: Piano, Tennis

Driving License: B' Category