

IOANNA POUTAKIDOU



Personal Information

Name: Ioanna Poutakidou

Date/Place of birth: 30 January 1994, Kozani, Greece

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Current appointment:

Rotation under the supervision of Prof. George Garinis (garinis@imbb.forth.gr), Institute of Molecular Biology and Biotechnology (IMBB) Foundation for Research and Technology - Hellas (FORTH).

Publication:

“Magadi S, Theodorou V, Nikolaou C, Poutakidou I, Anagnostopoulos G, Efraimoglou C, Gonzalez C and Delidakis C. A study of Notch/Hes-induced tumorigenesis in Drosophila neural stem cells

(manuscript in preparation)*

Education

2017-till date : MSc: Molecular Biology Biomedicine, University Of Crete

2012-2017 : Diploma/Bachelor's (B.Sc.): University Of Crete, Biology Department (Average Grade 7.36)

- Specialization: Molecular biology and Biotechnology
- Studies in the Department of Biology in the University of Crete have duration of 4 years, the curriculum is equivalent to 240 ECTS, while the 4th year includes an optional diplomatic research of a minimum one semester

2009-2012 : 2nd General High School of Kozani, Greece

- General grade: 18.9 (excellent)

Research experience:

12 May 2018- till date:

MSc Molecular Biology-Biomedicine: Rotation under the supervision of Prof. George Garinis.

Studying the impact of DNA lesions in mouse physiology.

12 March 2018-12 May 2018 :

MSc Molecular Biology-Biomedicine: Rotation under the supervision of Prof. Christos Tsatsanis.

Title: Macrophage response to GBS infection

October 2016-November 2017:

Undergraduate thesis project at professor Christos Delidakis' lab, IMBB FORTH

Title: Expression analysis of Hes target genes in a Drosophila system of neural stem cell tumorigenesis.

July-September 2016:

3 months undergraduate practice at professor Christos Delidakis' lab, IMBB FORTH.

Title: Approaches towards studying the involvement of Notch signaling and Hes proteins in neural stem cell mediated metastasis.

July-September 2015:

3 months undergraduate practice, training in EUROMEDICA clinic in microbiology department under the supervision of Dr Stavros Fountoulakis.

Conferences and Meetings attended:

1. The Notch Meeting X, 1-5 October 2017, Athens, Greece.
2. Seminar "Laboratory Safety", organized by IMBB-FORTH on January 24th, 2017.
3. Molecular Mechanisms in Ageing and Disease & Funding and Training Opportunities for young researchers, Hersonissos, Crete (Greece) September 24-25, 2016
4. 4th NAMASEN Training Workshop on Dendrites-DENDRITES 2014, held in the Foundation for Research & Technology - Hellas, Heraklion, Greece, from 1 until 4 of July 2014
5. 63rd Panhellenic Congress, Hellenic Society of Biochemistry and Molecular Biology (HSBMB), 9-11 November 2012 Heraklio, Crete Greece, Foundation of Research and Technology

Expertise:

- Molecular cloning (sub cloning, PCR cloning):
- Protein biochemistry techniques (WB, IP, co-IP)
- DNA/RNA extraction, cDNA synthesis, q-RT-PCR
- Cell culture (transient transfection, protein isolation)
- Immunostainings
- Microscopy, confocal-Leica Sp8
- Image analysis: Fiji, Photoshop

Qualifications:

LANGUAGES

Native language: Greek

Other languages:

- June 2017: IELTS, grade 7.0
- Certificate Of Proficiency in English (CPE), Cambridge University, grade C

COMPUTING SKILLS

ECDL degree

References:

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