

Curriculum Vitae

Personal Information

First name/ surname: Kyriaki Antoniadou

Date/Place of birth: 21/07/1994, Mitilini, Greece

Phone number: +35799534356 / +306981231059

E-mail: kiki.19942009@hotmail.com / kanton06@ucy.ac.cy

Education

January 2018 - present: Master in Biomedical Sciences, Biology Department, University of Cyprus, Nicosia, Cyprus

September 2012 - March 2018: Bachelor in Biology, Specialization: Molecular biology and Biotechnology, School of Sciences and Engineering, University of Crete, Heraklion, Greece

Research Experience

January 2018- present:

MSc Biomedical Science, University of Cyprus, Molecular Medicine Research Center

Supervisor: Professor C. Deltas

Participate in projects: 'Phenotypic characterization of two Alport mouse models' and 'Application of chemical chaperones to the rescue of collagen IV mutant defects in the mouse models of Alport disease.'

October 2018- December 2018 :

Training in laboratory skills and techniques, Molecular Medicine Research Center, University of Cyprus

Supervisor: Professor C. Deltas

Participate in project: 'Characterization of phenotype of Alport mouse models'

March 2016 – June 2016

Practical training in Crystallography Laboratory, Institute of Molecular Biology and Biotechnology (IMBB), Foundation for Research and Technology (FoRTH)

Supervisor: Professor M. Kokkinidis

Participate in projects: 'Crystallography of protein T-MutH from bacteria *E.Coli*' and 'Directed Mutagenesis of an amino acid in *E.Coli* genome, in order to investigate the consequences'

Laboratory skills

Mouse handling, Tissue embedding, Paraffin sectioning, Cryosectioning, Immunofluorescence, Immunostainings, Protein isolation, Protein crystallogenesis, DNA/RNA extraction, Western blot analysis, PCR, Biochemical analysis of urine, Training in Multi Conditioning System for mice behavior

Scientific activities

7-8 December 2018: 7th International Conference of the Cyprus Society of Human Genetics, Nicosia, Cyprus

24-25 November 2017: 6th International Conference of the Cyprus Society of Human Genetics, Nicosia, Cyprus

19 November 2014: Education Workshop 'From embryonic stem cells to umbilical cord cells. Possibilities and prospects' , Heraklion, Crete

22 January 2016: Presentation 'Placebo action: Theory and Art', Heraklion, Crete

9-11 November 2012 : 63^o Panhellenic Conference of Hellenic Society for Biochemistry and Molecular Biology, Heraklion, Crete

Poster in international conference

Pavlos Ioannou, Christoforos Odiatis, **Kyriaki Antoniadi**, Isavella Savva, Myrtani Pieri, Dorin-Bogda Borza, Petros Petrou, Gregory Papagregoriou, Neoklis Makrides, George Nikolaou, Constantinos Deltas. (2018) Biochemical, pathological and ultrastructural studies of a mouse model of Alport syndrome. 7th International Conference of the Cyprus Society of Human Genetics, Nicosia, Cyprus, December 7-8, 2018.

Language

English: National Foreign Language Exam System, KPG (Level B2)
Edexcel, London Tests of English (Level B2)

Computer skills

Certified Computer User Syllabus 1.0 (Aristotle Certification Training and Assessment-
ACTA)