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EDUCATION

May 2012 PhD in Molecular Biology, University of Cyprus, Nicosia, Cyprus
Aug 2006 MRes in Molecular and Medical Biosciences, University of Newcastle, Newcastle-upon-Tyne, UK
Apr 2005 BSc in Biology, Aristoteles University of Thessaloniki, Thessaloniki, Greece

EMPLOYMENT

Jun 2017- To date PostDoctoral Fellow (Co-Principal Investigator) – Molecular Medicine Research Center, University of Cyprus, Nicosia, Cyprus
Feb 2017-Nov 2017 Visiting Scientist – Center for the Development of Therapeutics, Broad Institute of MIT and Harvard, Cambridge, MA, USA.
Feb-May 2014/16 Part-time lecturer – Department of Life and Health Sciences, University of Nicosia
Jun 2012-May 2017 PostDoctoral Fellow – Molecular Medicine Research Center, University of Cyprus, In charge of the Genetic Analysis Unit - Molecular Medicine Research Center, University of Cyprus, Nicosia, Cyprus
PI: Prof. Constantinos Deltas

RESEARCH TOPICS

- Molecular genetics and biology of MUC1 Kidney Disease
- Clinical trial design
- Next-Generation Sequencing of familial or sporadic hematuria cases
- miRNAs as regulators of gene transcription
- Identification of diagnostic and prognostic non-invasive biomarkers in renal disease
- Discovery and functional analysis of miRSNPs in patients with variable progression of renal disease
- Genetic modifiers in familial glomerulopathies

Keywords: Molecular Biology, Genetic Analysis, NGS