

PERSONAL INFORMATION

Ms **Konstantina Kelaidoni**, Biologist, MSc

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WORK EXPERIENCE

07/2021-Present: Research at the University of Ioannina, Greece

02/2021-07/2021: Molecular Biologist, iDNA Genomics & Qualia, Athens Greece.

- Lab Scientist (Lab analyst and Scientific consultant in the field of Pharmacogenomics)

09/2019-02/2021: Clinical Data Manager, Qualitis Ltd, Athens Greece

- Clinical Data Management, Data Management Plan preparation, Validation Check Document preparation, CRF preparation, AE/SAE Reconciliation, CSR Review

08/2018-09/2019: Molecular Biologist, LABNET IAE, Athens Greece

- Department of Microbiology, Hematology-Coagulation & Immunology

10/2015-10/2019: Research Collaborator-Clinical Research Associate, Harokopio University of Athens-Department of Nutrition and Dietetics, Athens Greece

- Clinical Genetics of Cardiovascular Disease
- Lab training of students
- Support in master and bachelor thesis of students in the field of Molecular Biology and Human Genetics

07/2014-08/2014: Research Assistant, University Hospital of Ioannina, Ioannina Greece

- Medical and Clinical Genetics

EDUCATION

04/2021-Present: PhD Candidate at the University of Ioannina, Medical School

10/2016-10/2018: MSc in Medical Genetics: Clinical and Laboratory Direction, National and Kapodistrian University of Athens, Medical School, Athens Greece

11/2014-05/2015: Degree of Nurse Volunteer - Hellenic Red Cross, Ioannina Greece

10/2011-07/2016: Bachelor Degree (Integrated Master), University of Ioannina-Department of Biological Application and Technology, Ioannina Greece

CERTIFICATES

- ICH Good Clinical Practice E6 (R2) – The Global Health Network
- Introduction to Clinical Research – The Global Health Network
- Introduction to Informed Consent – The Global Health Network
- Introduction to Collecting and Reporting Adverse Events – The Global Health Network
- Introduction to Data Management for Clinical Research Studies – The Global Health Network
- The Research Question – The Global Health Network

- The Study Protocol: Part One – The Global Health Network
- The Study Protocol: Part Two – The Global Health Network
- Data Safety and Monitoring Boards for Clinical Trials – The Global Health Network
- UNICERT PRIMARY: Certificate of General use of PC and File Management, Word Processing, Spreadsheets, Internet Services, Databases, Presentations
- Certificate for Volos Summer School of Human Genetics attendance (Training for managing large-scale human genome data in research)

SKILLS

- **Clinical Data Management:**
 - Preparation of EDC Validation and Maintenance Documents, UAT activities, incl. EDC testing, Creation of DM documents, DBL activities, Coordination of all DM activities in multi-sponsor studies (Phase 1-IV) with a focus in Oncology, Hematology, Neurology, CNS, Cardiology, Rheumatology, Metabolic Diseases & Diabetes
 - Clinical Data Review/Data Cleaning/Reconciliation activities/Query issuance, Site training
 - CSR & CRF Review/ (S)AE Reconciliation/ Coding (WHODrug, MedDRA)
- **Cell Biology, Molecular Biology & Genetics:** Conduct and use of embryonic cell cultures, Isolation of RNA/DNA, Reverse Transcription PCR, Real-Time PCR, Sequencing, Karyotyping, arrays-CGH, Confocal Microscopy (FRAP & IF experiments)
- **Microbiology & Biochemistry:** HPLC, ELISA, Protein Electrophoresis, Culture and isolation of bacteria and yeast
- **Operator of lab machines:** Cell Dyn 3700, STA COMPACT, Vitek 2 Compact, ALINITY ci, HPLC ADAMS HA-8160, HPLC ADAMS HA-8180, Cobas e 601 module
- **Statistical Analysis software:** R, PLINK, SPSS
- **Microsoft Office expert user:** Word, Excel, Internet, Access, PowerPoint, Outlook, Windows

Published Projects

- Presentation of Bachelor thesis in World Academic expo, 3-6 November 2016, Thessaloniki
- Giannakopoulou O, Kanoni S, Giardoglou P, Kelaidoni K, Dedoussis G, Deloukas P: Genome-wide association analysis of recurrent myocardial infarction in UK Biobank identifies suggestive evidence for association to twenty seven loci. Conference: 51st Conference of the European-Society-of-Human-Genetics (ESHG) in conjunction with the European Meeting on Psychosocial Aspects of Genetics (EMPAG), July 2019
- E Bothos, E Ntoumou, K Kelaidoni, D Roukas, N Drakoulis, M Papisavva, F A Karakostis, P Moulos, K Karakostis: Clinical pharmacogenomics in action: design, assessment and implementation of a novel pharmacogenetic panel supporting drug selection for diseases of the central nervous system (CNS), *Transl Med* . 2021 Apr 15;19(1):151. doi: 10.1186/s12967-021-02816-3.
- D. Roukas, E. Bothos, E. Ntoumou, K. Kelaidoni, N. Drakoulis, M. Papisavva, F.A. Karakostis, P. Moulos, K. Karakostis. P0221. A rapid, concise and robust companion diagnostic pgx test supporting drug selection for diseases of the central nervous system. *European Neuropsychopharmacology* 53 (2021), Pages S159-S160