

CURRICULUM VITAE

Paraskevopoulos D. Panagiotis , Chemist

PERSONAL DATA:

Date of Birth: May 18, 1989
Place of Birth: Kalamata, Greece
Nationality: Greek
Address: Sidonos 15, Zografou, Athens
E-mail: paraskevop@hotmail.com
Fulfilled mandatory military service in the Greek Army.



EDUCATIONAL BACKGROUND:

2014-today: M.Sc. student in the field of Clinical Chemistry, Department of Chemistry, National and Kapodistrian University of Athens, Athens, Greece.

Courses: Clinical Chemistry I, Clinical Chemistry II, Molecular Diagnostics, Modern Biochemical and Biophysical Techniques, Molecular Biology, Human Genetics, Biostatistics-Chemometrics, Clinical Anatomy, Pathophysiology.

Projects during studies:

- Single Cell Analysis (DEPArray Technology) and application in Cancer Research
- Genomic Imprinting

10/2014-today: "Study of the clinical importance of DNA methylation in prostate cancer patients". Supervisor: Dr E. Lianidou, PhD, Professor.

2008-2012: B.Sc. in Chemistry, Department of Chemistry, National and Kapodistrian University of Athens, Athens, Greece. (Grade: 8.71/10.0 "Excellent", highest graduation grade of the Chemistry Department class of 2012)

Diploma Thesis:"Synthesis of an adequate compound for the development of selective enzyme-affinity probes of Matrix Metalloproteinases (MMPs)", Laboratory of Organic Chemistry. Supervisor: Dr D. Georgiadis, PhD, Assistant Professor.

2007: Graduated from the 4th High School of Kalamata, Greece. Grade: 19.1 /20 (Excellent)

SCHOLARSHIPS – AWARDS:

- ✓ 24-month Scholarship from the Alexander S. Onassis Public Benefit Foundation for M.Sc. studies on the field of Clinical Chemistry.
- ✓ Scholarship and prize award from the Greek National Scholarships Foundation (IKY) for being ranked 1st in average grade during the first year of undergraduate studies (academic year 2008-2009) in the Department of Chemistry, National and Kapodistrian University of Athens, Athens, Greece.
- ✓ Prize award from the Greek National Scholarships Foundation (IKY) for being ranked 1st in average grade during undergraduate studies (2008-2012) in the Department of Chemistry, National and Kapodistrian University of Athens, Athens, Greece

LANGUAGES:

- ✓ Greek (native language)
- ✓ English (Certificate in Advanced English, University of Cambridge, Certificate of Proficiency in English, University of Michigan)
- ✓ German (Zertifikat Deutsch Prüfung, Goethe-Institut)

TECHNICAL-LABORATORIAL EXPERIENCE:

- ✓ Knowledge of Microsoft Office, Chem Office, MDL Isis Draw, MestReNova and statistical software IBM SPSS
- ✓ Knowledge of handling automatic analysts, such as Architect *i2000* (Abbott), Elecsys 2010 (Roche), AxSYM Plus (Abbott), COBAS Integra (Roche).
- ✓ Knowledge of NMR Spectroscopy, Polymerase Chain Reaction (PCR), Real-time PCR (LichtCycler Technology), Methylation Specific PCR, DNA and RNA Extraction, Protein/DNA Electrophoresis.

PROFESSIONAL EXPERIENCE:

- ✓ 8-9/2014: Practice in the Laboratory of Clinical Chemistry in the “Evangelismos” Hospital.
- ✓ 2-7/2014: Teaching Assistant, Laboratory of Analytical Chemistry, Department of Chemistry. Training of undergraduate students of the Department of Biology in the subject "Analytical Chemistry".
- ✓ 11, 12/2014: Teaching Assistant, Laboratory of Analytical Chemistry, Department of Chemistry. Training of undergraduate students of the Departments of Chemistry and Pharmacy in the subject "Clinical Chemistry".

CONFERENCES:

- ✓ 2nd International Symposium ACTC, "Advances in Circulating Tumour Cells (ACTC): from basic research to clinical practice", 8-11/10/2014, Rethymno, Crete, Greece
- ✓ "Hereditary Cancer Syndromes: from basic research to clinical practice", 12-13/9/2014, Athens, Greece.
- ✓ "3Gb-TEST Regional Meeting. Next-generation sequencing and genomic applications in disease and health: has the future arrived?", 9/9/2014, Athens, Greece
- ✓ Seminar: "Tutorial on the REACH and CLP regulations", 14-16/10/2013, General Chemical State Laboratory, Athens, Greece
- ✓ Scientific Forum: "Hereditary Breast Cancer", 21/9/2013, Athens, Greece
- ✓ 15th Hellenic Symposium on Medicinal Chemistry, 25-27/5/2012, Athens, Greece
- ✓ 17th European Symposium on Organic Chemistry "ESOC 2011", 10-15/7/2011, Hersonissos, Crete, Greece
- ✓ 9th Panhellenic Congress of Clinical Chemistry, 7-9/10/2010, Athens, Greece
- ✓ Clinical tutorial on "Molecular diagnostics in modern Clinical Laboratory" during the 9th Panhellenic Congress of Clinical Chemistry, 9/10/2010

SOCIETY MEMBERSHIPS:

Greek Association of Chemists