

Curriculum Vitae



Surname: Kotsani

Home Address: 88 Germanou Street-Patra

First Name: Chrysovalanto-Maria

Postal Code: 26225

Father's Name: Dimitrios

Telephone: +30 6945477151

Date of Birth: 9 June 1984

E-mail: goldenk2007@gmail.com

Place of Birth: Owen Sound, Ontario, Canada

Marital Status: Married

Nationality: Greek and Canadian

Children: One

School Attended: Arsakeio High School of Patras

EDUCATION

Bachelor of Science (BSc) in Biology-Department of Biology, School of Natural Sciences
University of Patras, Greece

Bachelor's Thesis: Study of Dopamine and Noradrenaline Transporters in the Basal Ganglia
of Rats

The research involved the use of brain perfusion and immunohistochemistry techniques to
investigate the effects of the noradrenergic system on the basal ganglia.

Master of Science (MSc) in Chemical and Biomolecular Analysis

Hellenic Open University, Greece

Laboratory Techniques

- Gas Chromatography (GC)
- Spectrometry
- X-Ray Fluorescence (XRF)
- Atomic Absorption Spectroscopy (AAS)

- Polymerase Chain Reaction (PCR)
- Immunochemical Techniques

PhD Candidate

School of Applied Arts and Sustainable Design-Hellenic Open University, Greece

Laboratory of Technology and Policy of Energy and Environment

Research Topic: *Determination and Characterization of Pollutants Emitted from Heated Tobacco Products (HTPs).*

Professional Development and Scientific Meetings

- **Panhellenic Conference of the Hellenic Society of Biochemistry and Molecular Biology**, November 2006.
- **25th Meeting of the Hellenic Society for Neuroscience**, November 2011.
- **University of Patras Workshop: People with Disabilities (PwD) and Their Integration into the Academic Community and the Labour Market**, December 2011.
- **Educational Workshop**, Department of Neurology, General Hospital "Agios Andreas", Patras: *Dementia in Primary Health Care*, March 2012.
- **University of Patras Workshop: Postgraduate Studies and Scholarships in Greece and Abroad**, April 2012.
- **Educational Workshop**, Department of Neurology, General Hospital "Agios Andreas", Patras: *Multiple Sclerosis and Primary Health Care*, March 2013.
- **Achaean Medical Days 2013 Scientific Conference: Recent Advances in Biotechnology and Pharmacotherapy**, April 2013.
- **Workshop**, Department of Neurology, University of Patras: *Neurology Topics – Two-Day Workshop on the Management of Neurological Emergencies*, February 2014.
- **Hybrid Workshop of the Hellenic Association for Aerosol Research (HAAR)**, National Centre for Scientific Research (NCSR) "Demokritos", Agia Paraskevi, Attica, Greece, 22 May 2026.

Languages

- **Greek:** Native
- **English:** C2 Proficiency (Certificate of Proficiency in English)

Professional Experience

Biology Tutor

Teaching Biology to secondary school students through both private tutoring and private educational institutions.

Private Educational Institutes:

- Themelio Tutorial Centre, Patras, Greece
- Poukamisas Educational Group, Patras, Greece
- Komvos Tutorial Centre, Patras, Greece
- Ormi Tutorial Centre, Patras, Greece

University-Level Teaching

Provided academic tutoring to undergraduate students in the following subjects:

- General Biology
- Human Anatomy and Physiology
- Molecular Biology
- Cell Biology
- Agricultural Sciences
- Plant Production
- Animal Production

Additional Skills

Computer Skills

- **IC³ (Internet and Computing Core Certification)**
Certified on 28 December 2005

Driving Licence

- Category B Driving Licence

Personal Interests

- Hiking
- Literature
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"Core Competencies"

- ☐ Excellent verbal communication skills
- ☐ Excellent written communication skills
- ☐ Initiative and self-motivation
- ☐ Strong teamwork and collaboration skills
- ☐ Reliability and professionalism