



Personal Data:



- Ourania Konstanti
- Agronomist/Biologist
- Department of Cell Biology and Biophysics

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Academic Qualifications:

- Ph.D. in Cell Biology (2004) Dept. of Cell Biology and Biophysics, University of Athens
- M.Sc. in Agricultural Biotechnology (1998) Dept. of Agricultural Biotechnology, Agricultural University of Athens
- Degree in Agricultural Biotechnology (1998) Dept. of Agricultural Biotechnology, Agricultural University of Athens

Appointments:

- 2005-today: Biologist, University of Athens, Faculty of Biology, Dept of Cell Biology and Biophysics
- 2004-2012 (part time) Senior Investigator, Biovista
- 2001-2002: Collaborative researcher, University of Amsterdam
- 2004-today: Collaborative researcher and Laboratory teaching Staff, Dept. of Cell Biology and Biophysics, University of Athens

Teaching Activities: (current)

Undergraduate courses

- Cell Biology (compulsory)
- Advanced Cell Biology (elective)
- Biology (Dept of Physics, Dept of Chemistry) (elective)

Postgraduate courses

- Drug development/in silico Biology/Cell Biology (M.Sc. “Applications of Biology in Medicine” <https://biol-med-applications.gr/>) NKUA
- Biology I & II (M.Sc. “Didactics of Biology” <https://didactics-of-biology.gr/>), NKUA
- Genetic/neurobiology/Didactics of Biology (Msc “Pedagogy through Innovative Technologies and Biomedical Approaches”, University of West Attica

Research Interests/Activities: (last 10 years)

- Biology education
- Drug repositioning
- In silico drug discovery
- Literature analysis
- Peroxidases and chorion hardening
- Choriogenesis
- Chorion and death signaling

Scientific Publications/Citations:

- 18 publications in refereed journals
- More than 300 citations. (H-index8)
- Author/co-author of 1 book chapter

Top six publications

- Ei Christodoulou, NPE Kadoglou, M Stasinopoulou, **OA Konstanti**, C Kenoutis, ZI Kakazanis, A Rizakou, N Kostomitsopoulos, G Valsami (2018) *Atherosclerosis*: 268: 207-214

- G. Kyriakopoulos, M. Lambropoulou, G. Valsami, N. Kostomitsopoulos, **O. Konstanti**, K. Anagnostopoulos, C. Tsalikidis, P. Oikonomou, K. Simopoulos, A. K Tsaroucha (2022), *Basic & Clinical Pharmacology & Toxicology*: 130(4): 457-467
- Spyros N Deftereos, Christos Andronis, Vassilis Virvillis, **Ourania Konstanti** and Andreas Persidis. (2010) *American Neurological Association, 135th Annual Meeting, 12-15 September, San Fransisco*
- Gentimi Fotini, Perrea Despina, Marinos Evangelos, **Konstandi Ourania**, Katsorchis Theodoros, 2010. Vol.2 No.8, PP.957-961
- Rinaldi F, Schneider G, Kaljurand K, Hess M, Andronis C, **Konstandi O**, Persidis A., . 2007., *Artif Intell MedFeb*;39(2):127-36. Epub 2006 Oct 18

Distinctions:

- Fellowship from the Greek Foundation for Fellowships

Other Activities:

- Member of the Greek Society of Biological Sciences and Greek Society of Biochemistry and Molecular Biology
- Member of the Committee for safe disposal of hazardous chemicals and waste at the NKUA
- Group Leader of the Group Support Committee in Scouts/Greece (40th System of Athens/Greece)
- Collaborative researcher in 5 European proposals
- 1st Supervisor in more than 15 Diploma thesis in postgraduate level: (Msc “Pedagogy through Innovative Technologies and Biomedical Approaches”, University of West Attica
- More than 35 publications in greek and International Conferences