

## Pantazaki Anastasia



Anastasia Pantazaki studied Chemistry at the Aristotle University of Thessaloniki (AUTH) and then she has acquired her PhD from AUTH 1989. Then she performed postdoctoral studies in other universities as Centre National de Recherche Scientifique, Laboratoire de la Recherche sur les Polymères, Univ. Paris XII, France; Laboratoire de Spectrochimie Infrarouge et Raman, Univ. Paris VI, France; Lab. de protéines and nanotechnologies in séparation sciences, Univ. Paris-Saclay, Faculté de Pharmacie, Chatenay-Malabry, France. Afterwards, she initiated her collaboration with AUTH in 1991-2000 as Scientific Collaborator at Dept. of Chemistry, Lab. of Biochemistry, 2000-2004 as Lecturer, 2004-2013 as Assistant Professor, 2013-2018 as Associate Professor and since 2018 as Professor of Biochemistry.

She has taught many undergraduate courses in departments of AuTh (Chemistry, Pharmacy and Biology) and graduate courses in departments of AuTh (Dept. of Chemistry, Interdepartmental Postgraduate Program of the Medical School of AUTH entitled: "Neurodegenerative Diseases"), and Interdepartmental Postgraduate Program of the Medical School of DUTH entitled: "Bio-Medical and Molecular Sciences in Diagnosis and Treatment of Diseases". Also, in Courses in Workshop of "FEBS Advanced Course" entitled "Gene manipulation of microbial production of valuable products" Thessaloniki, Greece 2002, and 2003, in "Biotechnological applications based on affinity chromatography purification of nucleic acids".

Dr. A. Pantazaki has been the main author of many Book chapters (16), many International Conferences (more than 200); and Greek presentations and Abstracts (85) in conferences; she is the first author or co-author in many Papers in International Journals in Scopus (131), (h-index=39, and approximately 4850 Citations in Scopus). She was advisor of PhDs (6), she was one of the three or seven advisory members for many doctoral theses-completed, Supervisor for Diploma Thesis of chemists (40), Advisor (20)/Co-advisor of MSc of Biochemistry (25), Advisor (4)/Co-advisor (8). She has participated in more than 15 funded research programs.

The last 10 years, she collaborates with Pr. M. Tsolaki in research projects concerning dementia, investigating new biomarkers for prognosis and progress of disease as well as the effect of natural products treatment on the biochemical hallmarks of the disease.