

SHORT CV

PAPADOPOULOS ACHILLEAS

Graduate Chemical Engineer from the National Technical University of Athens (NTUA), Economist from the National and Kapodistrian University of Athens (NKUA), and Doctor of NTUA (1995). Postdoctoral researcher (1995–2014) and member of the Laboratory and Teaching Staff (2014–present) in the Department of Chemical Sciences at the School of Chemical Engineering, NTUA.

Involved in teaching 4 postgraduate courses in joint postgraduate programs of NTUA and NKUA, 9 laboratory courses, and 1 undergraduate course at NTUA schools, 3 courses in the EPAL/NSRF programs, and 12 educational seminars. Contributed to the supervision of 66 undergraduate theses, 17 master's theses, and 4 doctoral dissertations. Member of the examination committee for 4 theses. Co-author of 4 textbooks, 1 book, and 2 laboratory guides.

His scientific and research interests focus on Green Chemistry and Engineering, Environmental Chemistry and Technology, Integrated Pollution Control and Prevention, and Circular Economy. His research work has led to 1 doctoral dissertation, 36 papers in international scientific journals, 66 presentations at international conferences, and 20 presentations at Greek conferences. For this work, he has received citations in Scopus: 1517 (h-index: 17) and Scholar: 2947 (h-index: 25), i10-index: 33.

He has participated in 67 research programs (GSRT, European Union, Eurostat, Ministries, private organizations) and 8 technical studies. He has also been primarily responsible for drafting 70 final technical reports related to the research programs and studies in which he participated, as well as many technical documents and deliverables for each project.

He has been involved in organizing 8 scientific conferences and seminars and is a reviewer for 15 international scientific journals and a member of the scientific committees.