

Yannis Dotsikas

Associate Professor



Yannis Dotsikas is a pharmacist with a MSc and PhD in Pharmaceutical Analysis. He is an Associate Professor at the Department of Pharmacy, National and Kapodistrian University of Athens in Greece. He has over 20 years' experience in leading research in the fields of Pharmaceutical Analysis developing novel analytical methods for the analysis of drugs, metabolites and bioactive compounds in pharmaceuticals and biological fluids. His research interests include: Pharmaceutical Bioanalysis, Drug analysis in formulations, Genotoxic impurities, Neonatal screening, Dried Blood Spots, Mass Spectrometry and Chemometrics/Experimental Design (DoE).

He participates in the following courses:

A) Undergraduate courses/Labs: Pharmaceutical Analysis I & II, Laboratory of Pharmaceutical Analysis, Stability of Pharmaceutical Products, Introduction to laboratory techniques

B) Graduate courses: Advanced Pharmaceutical Analysis II, Stability of Pharmaceutical Products, Statistics-Chemometrics, Clinical Pharmaceutical Analysis

He is author and co-author of more than 100 original research articles and Reviews in peer reviewed journals and chapters in scientific books.

Websites:

https://en.pharm.uoa.gr/people/faculty/pharmaceutical_chemistry/dotsikas_ioannis_yannis/

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