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Biography

Dr. Evangelia Emmanouilidou is an Assistant Professor in Biochemistry in the Department of Chemistry, National & Kapodistrian University of Athens (NKUA). She has studied Chemistry in the same department and has an MSc from the Department of Biochemistry, School of Medical Sciences, University of Bristol, UK. She holds a PhD in Molecular Diagnostics from NKUA. Her research work focuses on the understanding of the molecular mechanisms mediating the secretion and degradation of proteins linked with neurodegenerative diseases with emphasis on alpha-synuclein and Parkinson's Disease. She is particularly interested in the elucidation of modulators regulating the intercellular communication between neurons or neurons and glia under normal and disease conditions. Her work is also directed towards the establishment of novel assays to validate potential biomarkers for neurological disorders. Her work has been published in 40 publications (h index 21, > 3,100 citations) and communicated through presentations at national and international conferences. Her work has been funded by 9 competitive grants from Greece, EU, and USA.