



Professor Dr Kyriakos E. Kypreos

Chairman of the Pharmacology laboratory of the Department of Medicine at the University of Patras School of Health Sciences, Patra, Greece

He received his Ph.D. in Biochemistry in 1998 from Boston University Medical School Division of Graduate Medical Sciences (Boston, MA. U.S.A). Following his graduation, Prof. Kypreos did his post-doctoral training at the Whitaker Cardiovascular Institute at Boston University Medical Center in the U.S.A (1998-2002) and at Leiden University Medical Center, Department of Human Genetics (2002-2004) in the Netherlands. In 2004 he returned to the USA where he became Instructor and in 2006 Research Assistant Professor in Medicine at Boston University School of Medicine. In 2008, he was appointed as Associate Professor of Pharmacology at The University of Patras School of Health Sciences, Department of Medicine, in Greece, where in December 2013, he was promoted to the rank of Professor of Pharmacology. Since September 2014, he is the Chairman of the Pharmacology laboratory of the Department of Medicine at the University of Patras School of Health Sciences. At this capacity, recently he created the core facility “Center for Clinical Pharmacology and Toxicology” of the Department. This core facility is designed to perform research as well as services for-a-fee to Academic, Industrial as well as Clinical partners. Important part of the activities of the Center aim at facilitating precision medicine decisions by doctors of the Hospitals.

Prof. Kypreos’ research interests focus on the pharmacology of metabolic syndrome. In particular his team research the mechanisms underlying the development of the pathological conditions associated with metabolic syndrome with emphasis placed on the lipoprotein transport system. Ultimate goal of their studies is the identification of novel pharmacological targets and the development of lead compounds for the treatment of these conditions.

Prof. Kypreos has been an EMBO Fellow, a Marie-Curie Fellow , and the winner of “Irvine H. Page” Atherosclerosis Research Award, offered by the ATVB council of the American Heart Association. His research activities have been funded by competitive research grants from the General Secretariat for Research and Technology, the Hellenic Foundation for Research and Innovation, the Hellenic State Scholarship Foundation, the European Community and the industry.

Prof. Kypreos is member of the editorial board of the American Journal of Physiology-Endocrinology and Metabolism and the Journal of Biomedical Research. Recently, he has been appointed by the Greek Ministry of Health as vice chairman of the Hellenic National Committee on Pharmacovigilance.

For Prof. Kypreos’ most current publication record please refer to PubMed. For updated statistics on his published work please visit google scholar or scopus. Prof. Kypreos’ orchid profile may be found at orcid.org/0000-0001-6784-2710.