Katerina Tiligada received her BSc in *Biochemistry* (option Medical Biochemistry, 1986) from the University College Cardiff - UK and her PhD in Neuroendocrine Pharmacology (1990) from the Department of Pharmacology and Therapeutics, University of Wales College of Medicine -UK. She subsequently joined the Medical School of the National and Kapodistrian University of Athens (NKUA) in Greece, where she established and coordinates the Immunopharmacology/Pharmacology of Inflammation unit and is currently Professor of Experimental Pharmacology. She also established and coordinated (2011-2017) the 'Research laboratory of drug allergy and pharmacological modification of hypersensitivity reactions', which provided translational services to the Allergy Unit of the Attikon General University Hospital in Athens, Greece. During the last 30 years her research focuses on inflammatory and immune-related processes, with particular interest in the functional role and translational aspects of histamine and histamine receptors in human pathophysiology and their translational potential. She has published over 100 peer reviewed papers and 10 book chapters. Her work has been presented in more than 130 meetings and conferences and she has delivered over 75 invited talks at international and national conferences. She has an extensive experience in teaching undergraduate and postgraduate medical, dental and nursing studies students and in training and supervising PhD candidates and young investigators. Since 2020 she is Visiting Professor at the Faculty of Medicine, The Hebrew University of Jerusalem, Israel. Professor Tiligada chaired the EU FP7 COST Action BM0806 'Recent advances in histamine receptor H4R research' (2009-2013). She has served as Treasurer (2014-2018) & Vice Chair (2018-2022) of the Immunopharmacology Section of the International Union of Basic and Clinical Pharmacology (IUPHAR), NC-IUPHAR Corresponding Member of the IUPHAR/BPS Guide to PHARMACOLOGY, member of the Editorial board of the British Journal of Pharmacology (BJP) (2015-2023), external expert evaluator for national and European bodies (2014-to date) and Observer in the Rheumatology-Immunology Working Party of the European Medicines Agency (EMA) (2014-2019). She is currently President of the European Histamine Research Society (EHRS).