

**Professor Lefkos T Middleton, MD, FRCP**

**Abbreviated CV**

Lefkos Middleton is Professor of Neurology and holds the chair of Neuroepidemiology and Ageing Research at the School of Public Health, Imperial College London. Following his medical studies and Neurology residency in Strasbourg (France), he became Fellow at the Neurological Institute of New York, Presbyterian Hospital and Assistant Professor, Columbia University. He was founder and first Chairman of the US – funded Cyprus Institute of Neurology & Genetics. His initial research in Cyprus led to the identification and mapping of the Vitamin E Deficiency Ataxia (AVED), rare forms of Hereditary Motor Neuropathy and a Congenital Myasthenia Syndrome due to mutations in acetylcholine receptor  $\epsilon$ -subunit gene. He joined GlaxoWellcome (subsequently GSK) Research & Development In 1999 and became Vice President and Head of Translational Medicine and Genetics (TMG), combining medical genetics, imaging, biomarkers and experimental medicine in the US, Europe and Japan. He is, currently, the principal investigator of the Chariot register [a cohort of 30,000 healthy volunteers for prevention studies of Alzheimer's disease (AD) and other age related disorders in West London] and of Chariot- based observational and interventional studies in AD. He is the Chief UK Investigator of three AD clinical trials. He, also, chairs the EIT-Health funded CARE e-based European School for Carers. He is the author – co-author of 158 scientific publications.