

Short Biography July 2018

Paul M. Matthews

Paul Matthews, OBE, DPhil, FRCP, FMedSci is the Edmond and Lily Safra Professor of Translational Neuroscience and Therapeutics, Head of the Division of Brain Sciences, an Associate Director of the UK Dementia Research Institute and an Associate Director of the Data Science Institute at Imperial College London. He is an NIHR Senior Investigator. Since 2009, he has been on the Steering Committee of UK Biobank and chairs the Imaging Enhancement Working Group, which has supported UK Biobank for creating the world's largest imaging epidemiological dataset. He recently has led the development of the OPTIMISE Pharmacovigilance Study, an academic initiated academic-industry partnership to prospectively acquire real world data concerning the safety of disease modifying therapies for multiple sclerosis. His laboratory-based research addresses neuroinflammatory mechanisms of neurodegeneration in dementia and progressive multiple sclerosis. Previously, Matthews spent almost 9 years as a Vice President in GlaxoSmithKline, holding a variety of senior portfolios, including those for the GSK Clinical Imaging Centre and the later Global Imaging Group. He founded the Oxford FMRIB Centre, which he directed from 1995-2005. He now sits on the Scientific Advisory Board for Ipsen Pharmaceuticals and regularly acts as an external consultant for pharma and academic centres. He is a Fellow of the Academy of Medical Sciences, a Fellow by Special Election of St Edmund Hall, Oxford and a Fellow of the Accademia Europea. He was awarded an OBE in 2008 for services to Neuroscience.