

Dr. Axel Petzold MD PhD is a Consultant Neurologist. Dr Petzold is sub-specialised in neuro-ophthalmology with a joint position at Moorfields Eye Hospital, The National Hospital for Neurology and Neurosurgery and UCL Institute of Neurology, London, UK; the Departments of Ophthalmology and Neurology at the Amsterdam University Medical Centre, NL. He is Director of the VUmc Expertisecentre for Neuro-ophthalmology.

Dr Petzold has an interest in translational and clinical research and treatment in optic neuropathies and neurodegeneration. He is particularly interested in combining biomarkers for hyperacute neuro-axonal damage (body fluid biomarkers) with structural imaging biomarkers of ensuing atrophy (retinal OCT) and clinical outcome.

Dr Petzold has published >230 articles in peer reviewed Journals (92 first author) with a cumulative impact factor >1210 and a Google scholar H-Index of 55.

<http://iris.ucl.ac.uk/iris/browse/profile?upi=APETZ95>