

## **Dr Tassos Georgiou**

Director and founder of Ophthalmos Research and Educational Institute

Dr Tassos Georgiou is the director and founder of Ophthalmos Research and Educational Institute in Nicosia, Cyprus. He divides his time between retina research and clinical practise in General Ophthalmology with a special emphasis in medical and surgical treatment of diseases of the retina and vitreous. He trained at Leeds University in England and he is a Member of the Royal College of Ophthalmologist.

His lab at Ophthalmos Research and Educational Institute investigates the effects of high doses of omega 3 fatty acids against inherited and acquired ocular disorders. He has recently been able to demonstrate that dietary intake of omega 3 fatty acids at a specific dose so that the blood AA/EPA ratio is within a therapeutic range can protect against macular degenerations and optic neuropathies.

Dr Georgiou has authored peer reviewed research articles, has 2 book chapters and patents for treating retinal diseases, optic nerve diseases and dry eyes with omega 3 fatty acids. He is currently the Principal Investigator of a multicentre phase 2 clinical study in Europe to investigate the effects of omega 3 fatty acids on dry macular degeneration and a multicentre phase 2 clinical study in Europe for Stargardt disease. A phase 3 clinical study is towards the end in USA sponsored by the National Eye Institute to study the effects of the patented omega 3 fatty acid on dry eyes.