

Neuro-ophthalmology

Chairperson: S Sugrim

Wednesday, July 13, 2016

Optic Nerve Head Changes; Differentiating Glaucoma from other Optic Neuropathies

J Obage

Neuro-ophthalmological Manifestations of Diabetes Mellitus

J Obage

Manifestations of diabetes is a very frequent disease whose prevalence is increasing worldwide, according to The World Health Organization (WHO) data, diabetes has almost doubled since 1980, having increased from 4.7% to 8.5% in the adult population for the 2014. There is an increase in diabetic patients from 108 million in 1980 to 422 million adults worldwide by 2014.

We know it is a disease that affects multiple organs, due to vascular involvement, and the eye is not an exception.

The most frequent neuro-ophthalmological manifestations are:

- Paralysis of the VI cranial nerve
- Paralysis of the third cranial nerve
- Non-arteritic anterior ischaemic optic neuropathy (NOIA-NA)