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DIAGNOSIS OF RARE PEDIATRIC DISEASES BY RETCAM IMAGING

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Retcam imaging is known for its use in early diagnosis of ROP, however, many rare pediatric diseases are detected by its widely professional use. The aim of this poster is to highlight the diagnosis of rare conditions as congenital peripheral active toxoplasmosis (1), Aicardi syndrome showing retinal lacunae (2) and morning glory in infants, papilledema in Down's syndrome due to uncommon premature closure of skull fontanelles and sutures leading to increased ICT and papilledema and multiple hamartomas in Tuberous sclerosis (3) in infants, to be differentiated from retinoblastoma.

Diagnosis of these conditions helped in their early management

Biography

Dr Zeinab Elsanabary has completed her PhD at the age in 1991 from Cairo University. She has published about 30 publications as single author or in collaboration with others and supervised about 35 theses, as Master and Doctorate. She was the Founder and Vice CEO of Bostan Diagnostic Eye Center since 2005, a specialized center for investigative ophthalmology which is now a recognized and pioneer center for ophthalmic diagnosis. She was Head of Ophthalmic Diagnostic Laser Unit, Kasr El Eini Hospitals, Cairo University starting from August 2011 till August 2015. She was assigned as Sub-investigator in a clinical trial about treat and extend in wet AMD (Novartis) in 2013 and Principal investigator in a clinical trial about Bematroprost SR implant for glaucoma (Allergan) in 2016 (ongoing). She has teaching duties for junior fellows. She got National Encouraging Award in Advanced Scientific Technology in the Medical Science 2001.

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