

Jonathan Horton, MD, PhD



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Jonathan C. Horton MD PhD specializes in neuro-ophthalmology, pediatric ophthalmology, strabismus, and the treatment of double vision. He earned his medical degree from Harvard Medical School, where he also received a PhD in neurobiology in the laboratory of David Hubel and Torsten Wiesel. He did a medical internship and a year of neurology residency at the Massachusetts General Hospital, followed by ophthalmology residency at Georgetown University. Dr. Horton completed fellowships in neuro-ophthalmology and pediatric ophthalmology at the University of California, San Francisco. He is now professor of ophthalmology, neurology and physiology, and member of the Program in Neuroscience. His National Institutes of Health-supported laboratory is focused on the neural basis of visual perception, amblyopia, strabismus, eye movements, and disorders of binocular vision.