

The Barometer Program

Meet our Leadership Coalition



Dr David Wong

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David Wong is an Associate Professor at the University of Toronto in Ontario, Canada, specializing in retina and vitreous surgery. He is Ophthalmologist-in-Chief at St. Michael's Hospital, and extends his practice to other Ontario hospitals, namely Oakville-Trafalgar Memorial Hospital and Trillium Health Centre. After graduating with honors from the University of Toronto's medical doctorate program, he stayed on to complete his residency in ophthalmology, followed by fellowships in Toronto and at Columbia University in New York, USA.

Dr Wong's research interests lie in improving diabetic retinopathy surveillance for diagnosis in early-stage disease, and he has supported the recent development of novel ophthalmic biomaterials. He has authored over 100 peer-reviewed scientific papers, as well as numerous book chapters, in various areas of vitreoretinal diseases, including trauma, complex surgeries, new surgical techniques, age-related macular degeneration, retinal vascular occlusion, and diabetes. He is frequently invited to speak about this research and experience across North and South America, Asia, and Europe.

Dr Wong is a member of the Canadian Ophthalmological Society, the American Academy of Ophthalmology, the American Society of Retina Specialists, and the Association for Research in Vision and Ophthalmology. He is on the board of directors for the 20/20 NSERC Ophthalmic Materials Network, and works as a consultant to several companies in industry. He has been awarded numerous national and international awards, notably including the Senior Honor Award from the American Society of Retina Specialists. He is a past-serving Director of the fellowship programs in the Department of Ophthalmology and Vision Sciences at the University of Toronto, and is the founder of the Canadian Ophthalmological Society's National Fellowship Committee.

