

The Barometer Program

Meet our Leadership Coalition



Professor Gemmy Cheung

*Professor, Duke-NUS Medical School, National University of Singapore, Singapore
Head and Senior Consultant, Medical Retina Department, Singapore National Eye Center, Singapore*

Gemmy Cheung is a Professor at Duke-NUS Medical School, National University of Singapore, and Head of the Medical Retina Department at the Singapore National Eye Center. She also heads the Retina Research Group at the Singapore Eye Research Institute, and has previously served as voluntary faculty for the Orbis Flying Eye Hospital, and the Suraj Eye Institute, India. She completed her fellowship with the Royal College of Ophthalmologists, UK, and received fellowship training in medical retina at the Wolverhampton Eye Institute, and in uveitis from the Birmingham and Midland Eye Centre. In addition, she pursued a PhD at the Chinese University of Hong Kong.

Professor Cheung's clinical and research expertise lie in cataract surgery and the imaging and treatment of retinal disorders, including age-related macular degeneration, idiopathic polypoidal vasculopathy, diabetic retinopathy and retinal dysfunction in association with ocular inflammation (uveitis), particularly within the Asian setting. She has published over 200 peer-reviewed articles and more than 10 book chapters, and serves on the editorial boards of several journals, including *American Journal of Ophthalmology*, *Eye*, *Asia Pacific Journal of Ophthalmology*, and *PLoS One*. She also has extensive experience as principal investigator in clinical trials for anti-vascular endothelial growth factor therapies.

Professor Cheung has served as reviewer for several funding agencies, including the UK Medical Research Council, the Wellcome Trust, and the Australian Macular Disease Foundation, and is a steering committee member of the International Consortium for Health Outcomes Measurement and the Fight Retinal Blindness! Program. She has received a number of prestigious awards, including the Asia-Pacific Academy of Ophthalmology (APAO) Outstanding Service in Prevention of Blindness Award, the APAO Nakajima Award, the APAO Achievement Award, the Macula Society Young Investigator Award, the American Academy of Ophthalmology (AAO) Achievement Award, AAO Secretariat Award, and the Asia-Pacific Vitreo-Retina Society Constable Lectureship.

