



**2017 Suzanne Véronneau-Troutman Award Winner
Emily Y. Chew, MD**

Emily Chew is the Deputy Director of the Division of Epidemiology and Clinical Applications (DECA), at the National Eye Institute, the National Institutes of Health in Bethesda, Maryland. She is also the Chief of the Clinical Trials Branch within the Division. Emily received her medical degree and her ophthalmology training at the U. of Toronto, School of Medicine, in Toronto, Canada. She completed her fellowship in Medical Retina at the Wilmer Eye Institute, the Johns Hopkins Medical Institutes and the U. of Nijmegen, the Netherlands.

Her research interest includes phase I/II clinical trials and epidemiologic studies in retinovascular diseases such as age-related macular degeneration, diabetic retinopathy, ocular diseases of von Hippel-Lindau Disease and others. She worked extensively in large multi-centered trials headed by the staff of DECA including the Early Treatment Diabetic Retinopathy Study, the Age-Related Eye Disease Study and the Age-Related Eye Disease Study 2, which she chairs. She also chaired the Actions to Control Cardiovascular Risk in Diabetes (ACCORD) Eye Study in participants with type 2 diabetes, working in collaboration with colleagues at the National Heart, Lung, and Blood Institute/NIH. Emily is the director of the clinical program in the Macular Telangiectasia Project (Mac Tel Project) which is an international study conducted in 22 clinics in 7 countries along with several basic science laboratories.

Emily mentors medical students who participate in the Medical Research Scholars Program at NIH and also the clinical fellows in the medical retina/uveitis fellowship at the NEI. Along with the team in the Clinical Trials Branch, she provides the clinical training as well as education in conducting clinical trials. She served on the editorial board of *Investigative Ophthalmology and Vision* and is currently on the editorial boards of *Ophthalmology and Retina*. She is the editor of the *Transactions of the American Ophthalmological Society*. She has had leadership position in medical societies, including serving as the president of the Macula Society and the president of ARVO.