

Farnaz Memarzadeh, MD

Glaucoma, Cornea/External Diseases & Refractive Surgery

Assistant Professor of Ophthalmology

Keck School of Medicine of USC



Farnaz Memarzadeh, MD, is one of very few individuals in the country who is dually trained in the management of corneal disease and glaucoma, and her training provides her with the ability to surgically and medically manage some of the most complex eye diseases. Her practice at Doheny focuses on the surgical treatment of combined corneal disease and glaucoma, as well as cataract and refractive surgery.

Dr. Memarzadeh's current areas of research interest include the use anterior segment optical coherence tomography in diagnosis of corneal disease and glaucoma, epidemiology of glaucoma, and related risk factors and the use of anti-VEGF molecules in surgical management of glaucoma. Dr. Memarzadeh is a co-investigator in various ongoing clinical trials at the Doheny Eye Institute at USC including the Los Angeles Latino Eye Study and Advanced Imaging Glaucoma Study.

Dr. Memarzadeh is a talented surgeon who practices state of the art techniques for cornea and glaucoma surgeries, such as Intralase enabled keratoplasty (IEK), Intralase guided refractive surgery (iLasik), Descemet's stripping endothelial keratoplasty (DSEK), Trabectome, and ECP. She is also actively involved in the teaching of cataract and glaucoma surgery to the USC ophthalmology residents and fellows.

Dr. Memarzadeh graduated from the University of Pittsburgh, School of Medicine, and completed her residency in ophthalmology at the University of California, Irvine. She then completed two fellowships, one in Cornea/External Disease and Refractive Surgery and one in Glaucoma, both at the Doheny Eye Institute at USC. She then joined the faculty at Doheny as an assistant professor of Ophthalmology.

Dr. Memarzadeh is a member of the American Academy of Ophthalmology, Association for Research in Vision and Ophthalmology, the American Glaucoma Society, and the Orange County and Los Angeles Ophthalmology societies. She is a reviewer for the *Journal of Glaucoma* and the *Journal of Cataract and Refractive Surgery* and has published several scientific articles and presented at numerous scientific meetings.