



Alex Huang, MD, PhD

Dr. Alex Huang completed his MD/PhD at The Johns Hopkins University School of Medicine with Lasker Award-winning Dr. Solomon Snyder. He then completed his residency at USC/Doheny Eye Institute (DEI) and his glaucoma fellowship with Dr. Robert Weinreb at Shiley Eye Institute/UCSD. Dr. Huang became an inaugural faculty member of the DEI/UCLA affiliation. In 2021, Dr. Huang rejoined the Viterbi Family Department of Ophthalmology and Shiley Eye Institute/UCSD.

Dr. Huang is a clinician-scientist who is supported by a National Institutes of Health (NIH) R01 and the National Aeronautics and Space Administration (NASA). His NIH research program focuses on improving glaucoma surgical outcomes by improving aqueous humor outflow understanding. His NASA research focuses on understanding the cause of and developing countermeasures for Space flight-Associated Neuro-ocular Syndrome (SANS).

The Ophthalmologist named Dr. Huang the #1 Rising Star in 2017 and recognized him on The Ophthalmologist Power 100 List in 2020. In 2021, Dr. Huang received the ARVO Foundation Pfizer Ophthalmics Carl Camras Translational Research Award..