Stanford



Brian Soetikno

Affiliate, Ophthalmology Clinic and Education

Bio

BIO

Brian Soetikno grew up in Union City, CA. He received his BS in Biomedical Engineering from Washington University in St. Louis, MO, where he studied biomedical optics under the mentorship of Lihong Wang, PhD. In the summer of 2013, he entered the Medical Scientist (MD/PhD) Training Program at the Northwestern University Feinberg School of Medicine, Chicago, IL. He completed a PhD in Biomedical Engineering in 2018 under the combined mentorship of Amani Fawzi, MD and Hao Zhang, PhD, which focused on retinal imaging. Specifically, his dissertation described advances in functional optical coherence tomography (OCT), including retinal oximetry with visible-light OCT and OCT angiography. He graduated with his MD in 2020 and joined the Stanford Ophthalmology Advance Research (SOAR) residency. Brian aspires to ultimately pursue a career in academic ophthalmology, where he hopes to combine his passion for engineering, innovation, and ocular surgery.