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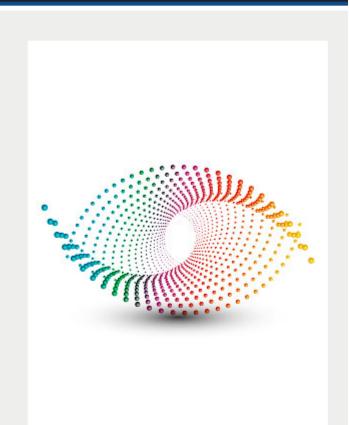
# **Biophotonic Tools for Diagnosing and Treating Eye** Disease

Wednesday, May 17, 2017 1:00 PM - 2:00 PM EDT

Register Now

# **About This Webinar**

Yannis Paulus, M.D., will discuss novel biophotonics tools and techniques for diagnosing and treating eye diseases, including retinal laser therapies and imaging. He will present significant advances in selective, reproducible retinal laser therapy and discuss Photo-Mediated Ultrasound Therapy (PUT), a novel approach using a low intensity laser concurrently with ultrasound to selectively treat blood vessels. Dr. Paulus will also speak on new imaging modalities in ophthalmology, including optical coherence tomography, photoacoustic imaging, handheld/smartphone based imaging, and molecular imaging. Dr. Paulus is an academic vitreoretinal surgeon, an assistant professor of Ophthalmology and Visual Sciences and an assistant professor of Biomedical Engineering at the University of Michigan Kellogg Eye Center. Through his research, he seeks to help physicians diagnose diseases earlier, improve treatment monitoring, and practice precision medicine tailored to each unique patient.



# **Mark Your Calendar**

Date: Wednesday, May 17, 2017

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