FOR IMMEDIATE RELEASE

Michael Chiang, MD, Presents "Information Technology and Big Data in Eye Care"

ST. PAUL, Minn.—Aug. 9, 2018—The International Joint Commission on Allied Health Personnel in Ophthalmology (IJCAHPO) is pleased to announce that Michael Chiang, MD, will be the keynote speaker for the Harold A. Stein, MD Lecture during the organization’s 46th Annual Continuing Education (ACE) Program, October 26-28, 2018. The lecture will take place on Saturday, October 27, 8:00–8:50 a.m., at the Hyatt Regency Chicago.

Advances in information technology and big data are changing the practice of ophthalmology. Dr. Chiang will present an engaging lecture about the potential for these technologies to improve the quality, cost, and delivery of eye care. Attendees will learn about the challenges that current medical computing technologies have created for clinical workflow and documentation; and learn how emerging technologies may address these challenges.

An expert in the field, Dr. Chiang performs artificial intelligence (AI) research on retinopathy of prematurity. His work also focuses on the application of biomedical informatics to clinical ophthalmology, telemedicine, clinical information systems and computer-based image analysis to improve health care delivery.

Dr. Chiang is a clinician-scientist and is the Knowles Professor of Ophthalmology and Medical Informatics at the Oregon Health and Science University (OHSU) Casey Eye Institute and Vice-Chair (Research) in the ophthalmology department. His clinical practice focuses on pediatric ophthalmology, and he is board-certified in clinical informatics. He has published more than 120 peer-reviewed journal papers and has directed training programs in ophthalmology and biomedical informatics.

Dr. Chiang earned his MD from Harvard Medical School, an MA in Biomedical Informatics from Columbia University, and a BS in Electrical Engineering from Stanford University, and completed residency and fellowship training at the Johns Hopkins Wilmer Eye Institute. He is past chair of the AAO Medical Information Technology Committee, and chair of the AAO IRIS Registry Data Analytics Committee. He is also Associate Editor for the Journal of the American Medical Informatics Association, Associate Editor for the Journal of AAPOS, and serves on the Editorial Boards for Ophthalmology and Ophthalmology Retina. He has received numerous clinical, research and teaching awards, and has mentored many postdoctoral fellows, medical students and graduate students.

About IJCAHPO®
The International Joint Commission on Allied Health Personnel in Ophthalmology (IJCAHPO), formally the Joint Commission on Allied Health Personnel in Ophthalmology (JCAHPO), was established as a not-for-profit organization in 1969 to offer certification and continuing education opportunities to ophthalmic allied health personnel. Since then more than 26,000 people in the U.S., Canada, and around the world have earned IJCAHPO® certification. For more information visit: www.jcahpo.org.