The 11-cis retinal origins of lipofuscin in the retina

Yiannis Koutalos, PhD
Professor of Ophthalmology, Medical University of South Carolina

Hosted by: Christine A. Curcio, PhD

Area: regenerative medicine; corneal disease

James L Funderburgh, PhD
Associate Director, Fox Center for Vision Restoration
University of Pittsburgh School of Medicine Eye & Ear Institute

Hosted by: Priscilla Fowler, MD

The Field of Visual Prosthetics: What Are Reasonable Expectations for Visual Rehabilitation?

Joseph F. Rizzo, III, MD
Neuro-Ophthalmology, Department of Ophthalmology, Massachusetts Eye and Ear Institute, Harvard University

Hosted by: Cynthia Owsley, PhD, MSPH

Targeting conventional outflow: the next generation of glaucoma therapeutics

W. Daniel Stamer, PhD
Joseph A.C. Wadsworth Professor of Ophthalmology
Professor of Biomedical Engineering Duke University

Hosted by: Brian C. Samuels, MD, PhD

Smith Education Center │ 3rd floor, Callahan Eye Hospital │ 700 18th Street South Birmingham, AL
February 28, 2018 | 12:00 pm

Neural Control of Choroidal Blood Flow and Retinal Health

Anton Reiner, PhD
Professor Department of Anatomy and Neurobiology, University of Tennessee Health Science

Hosted by: Paul Gamlin, PhD

March 07, 2018 | 12:00 pm

Ocular fluid dynamics: from theory to clinical applications

Giovanna Guidoboni, PhD
Professor, Electrical Engineering and Computer Science, University of Missouri
Adjunct Professor, Mathematical Sciences, IUPUI
Adjunct Professor, Ophthalmology, IU School of Medicine
Managing and Chief Editor of the Journal for Modeling in Ophthalmology

Hosted by: Rafael Grytz, PhD

March 21, 2018 | 12:00 pm

Understanding glaucomatous damage: An OCT approach

Don C. Hood, PhD
James F. Bender Professor of Psychology
Professor of Ophthalmic Science, Columbia University

Hosted by: Christopher Girkin, MD, MSPH

April 11, 2018 | 12:00 pm

Area: epidemiology, genetics, and imaging of age-related macular degeneration

Emily Y. Chew, MD
Deputy Director of the Division of Epidemiology and Clinical Applications
Deputy Clinical Director at the National Eye Institute
Immediate Past President of Association for Research in Vision and Ophthalmology

Hosted by: Christine A. Curcio, PhD