

Course Directors:

Joern B. Soltau, MD
Acting Chair

Professor of Ophthalmology,
Department of Ophthalmology & Visual Sciences



PLACE
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Residents Day

Department of Ophthalmology
& Visual Sciences

June 22, 2019

8:00 - 12:15



University of Louisville
Kentucky Lions Eye Center
301 E Muhammad Ali Blvd
Basement Conference Room
Louisville, KY 40202

Evening Reception



Frazier Museum

829 West Main Street

Louisville, KY 40202

6:30 Hors D'Oeuvres

7:00 PM - 9:00 PM

Dinner & Presentations



Residents Day 2019

June 22, 2019

Schedule—DRAFT

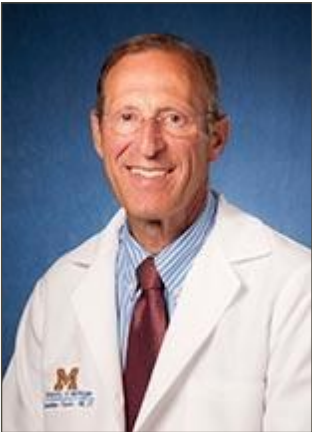
Guest Speakers

Jonathan D. Trobe, MD

Professor, Ophthalmology and Visual Sciences

Professor, Department of Neurology

Co-director, Kellogg Eye Center for International Ophthalmology



- 7:30 Continental Breakfast
8:00 TBD ~ Mehreen Adhi, MBBS
8:10 TBD ~ Niloofar Piri, MD
8:20 Impact of Hexosamine Pathway Inhibitor (DON) on Angiogenesis in Mouse Model of Oxygen-Induced Ischemic Retinopathy ~ Sidharth Puri, MD
8:30 Eulerian Video Magnification. A New, Noninvasive Tool to Assess Perfusion in the Eye ~ Frederick Blodi, DO, MD
8:40 Outcomes of Surgically Managed Proliferative Diabetic Retinopathy ~ Adam Clarke, MD
8:50 Break
9:10 Can Cyst Reflectivity on Spectral Domain Optical Coherence Tomography (SD-OCT) be Used to Predict Treatment Response in Diabetic MacularEdema (DME) Patients? ~ Casey O'Shea, MD
9:20 Role of Vitreomacular Adhesion in Development of Pseudophakic Cystoid Macular Edema ~ Mohammad Ali Sadiq, MBBS
9:30 Non-Mydriatic Ultra-Widefield Imaging Compared with Single-field Imaging in the Evaluation of Peripheral Retinal Pathology ~ Patrick Burchell, MD
9:40 Histologic Correlation of Cone Photoreceptor Maturation with Ultra High Resolution OCT in Wild Type Swine ~ Julia Elpers, MD
9:50 Reversing retinal degeneration in P23H pigs: Neuroprotection and Gene Modification ~ Josh Gross, MD
10:00 VP ~ Jonathan D. Trobe, MD
10:30 Break
10:45 Analysis of Meibum in Ocular Graft Vs. Host Disease Patients ~ Ausstin Gerber, MD
10:55 Descemet-Stripping Automated Endothelial Keratoplasty with Retention Suture: A Technique for Patients at High Risk of Graft Detachment ~ Kevin Lowder, MD
11:05 Ophthalmology 101: An Update ~ Jason Noble, MD
11:15 A Review of Identification and Diagnosis of Temporal Arteritis ~ Efrat Flessing, MD
11:25 Close

Please detach and mail to:

Attn: Cynthia Brock

University of Louisville, Department of Ophthalmology
KLEC
301 E Muhammad Ali Blvd
Louisville, KY 40202

Phone: 502-852-3716
Email: cynthia.brock@louisville.edu

Registration Form:
Residents Day, June 22, 2019

Name _____ Degree _____ Email _____
Phone _____ Fax _____
Address: _____
City _____ State _____ Zip _____
Email Address: _____

_____ I will attend the day program
_____ I will attend evening session at Frazier Museum _____ I will be bringing a guest