PROGRAM

9:00 am  Registration and Continental Breakfast

9:30 am  Welcome
  Natalie C. Kerr, MD, FACS

1ST-YEAR RESIDENT & STUDENT CASE PRESENTATIONS
  Moderator: Mary Ellen Hoehn, MD

9:40 am  Patient with Multiple Bilateral Choroidal Neovascularizations
  Sarah Duhon Queck, MD

10:00 am  Isolated Choroidal Vascular Lesion with Subretinal Fluid
  Elizabeth Rosenberger, MD

10:20 am  Macular Imaging in Pigment Epithelial Detachment
  Rocio Diaz Sanjur, MD

10:40 am  Chronic Central Serous Chorioretinopathy
  Casey Smith

11:00 am  Break

2ND-YEAR RESIDENT RESEARCH PRESENTATIONS
  Moderator: Natalie C. Kerr, MD, FACS

11:20 am  Orbital Compartment Syndrome: A Comparison of Treatment Modalities and Imaging Characteristics
  Juliet Kim, MD

11:40 am  Repeat Episcleral Plaque Brachytherapy: Clinical Outcomes in Patients Treated for Locally Recurrent Choroidal Melanoma
  Benjamin King, MD

Noon  High Speed Videography of the Blink Cycle
  Andrew Meador, MD

12:20 pm  Comparison of Graft Detachments for 20% Sulfur Hexafluoride vs Air in Descemet Membrane Endothelial Keratoplasty
  Emily Prouet, MD

12:40 pm  Development of a Uveal Melanoma Database
  Henry Wynn, MD

1:00 pm  Lunch

2:00 pm  Introduction of the Kambara Distinguished Visiting Professor
  Natalie C. Kerr, MD, FACS

2:15 pm  The Pachychoroid Spectrum
  K. Bailey Freund, MD
  Retina Specialist at Vitreous-Retina-Macula Consultants of New York
  Clinical Professor of Ophthalmology
  New York University School of Medicine, New York

3:15 pm  Break

FACULTY PRESENTATIONS

3:30 pm  Host Microenvironment Shapes Uveal Melanoma Tumor Properties
  Vanessa M. Morales-Tirado, MS, PhD

3:50 pm  Retinal Imaging in Sickle-Cell Retinopathy
  Jorge I. Calzada, MD

4:10 pm  “Fat Chances” of Stem Cell Treatment for Visual Deficits of Mild Traumatic Brain Injury
  Rajashekhar Gangaraju, PhD

4:30 pm  Adjourn

EDUCATIONAL OBJECTIVES

At the conclusion of this conference, the attendee should be able to:

• Explain the relationship between dilated choroidal vessels and overlying macular abnormalities
• Describe wide-angle angiography and macular OCT findings in sickle cell retinopathy
• Describe the pathophysiology of uveal melanoma
• Discuss the role of adipose-derived stem cells in the treatment of mild traumatic brain injury
• Describe the human blink cycle as demonstrated by high speed videography
• Discuss the development of a repository for demographic and survival information of patients with uveal melanoma
• Explain risks/benefits of air versus 20% sulfur hexafluoride in DMEK
• Discuss diagnosis, treatment and clinical outcomes for patient cases presented by residents

ACCREDITATION
The University of Tennessee College of Medicine is accredited by the Accreditation Council for Continuing Medical Education to provide continuing medical education for physicians.

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DISCLOSURE
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Friday, May 20, 2016

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