MEETING FACULTY

Esen Akpek, MD
The Wilmer Eye Institute at Johns Hopkins
Baltimore, Maryland

Renato Ambrósio Jr, MD, PhD
University of Ria de Janeiro and of the Federal University
of Sao Paulo - Rio de Janeiro, Brazil

Michael Belin, MD
University of Arizona College of Medicine
Tucson, AZ

William J. Dupps Jr, MD, PhD
Cole Eye Institute, The Cleveland Clinic
Cleveland, OH

Jonathan Lass, MD
Case Western Reserve University
Cleveland, OH

Shahzad Mian, MD
WK Kellogg Eye Center, University of Michigan
Ann Arbor, MI

R. Doyle Stulting, MD, PhD
Stulting Research Center at the Woolfson Eye Institute
Atlanta, GA

COURSE DIRECTORS

Rebecca Kuennen, MD
The Ohio State University, Havener Eye Institute

Andrew Hendershot, MD
The Ohio State University, Havener Eye Institute

ACCREDITATION STATEMENT:
The Ohio State University Medical Center, Center for Continuing Medical Education is accredited by the Accreditation Council for Continuing Medical Education (ACCME) to provide continuing medical education for physicians.

AMA CREDIT DESIGNATION STATEMENT:
The Ohio State University Medical Center, Center for Continuing Medical Education designates this live activity for a maximum of 11.00 AMA PRA Category 1 Credit(s)™. Physicians should claim only the credit commensurate with the extent of their participation in the activity.

ACCOMMODATIONS:
A block of rooms has been reserved at the Hilton Columbus at Easton in Columbus, Ohio for arrival on February 28 and departure on March 2 (rate of $159.00 for single or double occupancy per evening). Reservation requests received after the cut-off date will be accepted on a space- and rate-availability basis. If the group rate is not available after the cut-off date, the prevailing rack rates will apply. Participants may call the hotel for reservations at (614) 414-5000 and mention the group code, OSO. We encourage participants to arrange for accommodations early due to other activities occurring that weekend in Columbus.

REGISTRATION:

Online Registration:
Go to http://ccme.osu.edu and log in. Click on CME Activities, then click on conferences, and select this meeting.

Mail/Fax/Email Registration:
Complete the attached registration form and return to:
Sarah Grindley
915 Olentangy River Rd., Suite 5060
Columbus, OH 43212
Fax: 614-293-5602
Phone: 614-366-0953
Sarah.Grindley@osumc.edu
EDUCATIONAL OBJECTIVES
At the conclusion of this activity, learners will be able to:

1. Evaluate the treatments of blepharitis and their efficacy
2. Recognize dry eye and its association with graft versus host disease
3. Describe the indications, surgical technique, complications and visual outcomes of keratoprosthesis
4. Assess the role of tissue grafts in the management of corneal defects
5. Predict corneal ectasia susceptibility in patients who are at risk
6. Evaluate the advances in corneal preservation
7. Explain the genetics of Fuchs’ dystrophy and its therapeutic implications
8. Identify new ways to look at corneal thickness
9. Describe the role of intraoperative OCT and other ophthalmic devices for anterior segment indications
10. Recognize the advances in endothelial keratoplasty
11. Identify the indications and surgical technique of limbal stem cell transplants
12. Assess the bidirectional influences of intraocular pressure and corneal biomechanical measurements
13. Explain the management of herpes simplex keratitis
14. Report current research on corneal collagen crosslinking
15. Illustrate the use of the femtosecond laser in cataract surgery

AGENDA
Friday, March 1, 2013
7:30AM Registration, Continental Breakfast, Exhibits
8:00AM Welcoming Remarks
8:15AM “Blepharitis: What You Don’t Know Might Surprise You” Esen Akpek, MD
8:45AM “Permanent Keratoprosthesis” Michael Belin, MD
9:15AM The Torrence A. Makley Memorial Lecture “Keratoconus and Ectatic Corneal Diseases: Do We Have a New Subspeciality?” Renato Ambrosio Jr, MD, PhD
9:45AM Questions/Panel Discussion
10:00AM Break, View Exhibits
10:20AM The Arthur Culler Memorial Lecture “Management of Corneal Defects Using Tissue Grafts” Esen Akpek, MD
10:50AM “Ectasia Susceptibility, Topographic and Biomechanical Understanding” Renato Ambrosio Jr, MD, PhD
11:20AM “Intraoperative OCT for Corneal Surgery” William J. Dupps Jr, MD, PhD
11:50AM Questions/Panel Discussion
12:00PM Lunch
1:00PM The John E. Brown Memorial Lecture “Advances in Cornea Preservation at 4°C: An American Story” Jonathan Lass, MD, PhD
1:40PM “Bidirectional Influences of Intraocular Pressure and Corneal Biomechanical Measurements” Renato Ambrosio Jr, MD, PhD
2:10PM “Limbal Stem Cell Transplantation” Esen Akpek, MD
2:40PM Questions/Discussion
3:00PM Break, View Exhibits
3:10PM The Paul A. Weber Lecture “Psychometry: New Ways to Look at Corneal Thickness” Michael Belin, MD
3:40PM “Toward Simulation-Based Treatment of Keratoconus and Corneal Refractive Error” William J. Dupps Jr, MD, PhD
4:10PM “Dry Eyes Associated with Graft vs. Host Disease” Shahzad Mian, MD, PhD
4:40PM Questions/Panel Discussion
5:00PM Reception at Hilton Columbus at Easton
Saturday, March 2, 2013
7:30AM Registration, Continental Breakfast, Exhibits
8:00AM The William H. Havener Memorial Lecture “Predicting Corneal Ectasia After LASIK” R. Doyle Stulting, MD, PhD
8:30AM “Advances in Endothelial Keratoplasty” Shahzad Mian, MD
9:00AM “Update on the Genetics of Fuchs’ Dystrophy: Therapeutic Implications” Jonathan Lass, MD, PhD
9:30AM “Update on Corneal Collagen Cross-Linking” R. Doyle Stulting, MD, PhD
10:00AM Questions/Discussion
10:10AM Break
10:30AM The Albert D. Frost Memorial Lecture “Femtosecond Laser Assisted Cataract Surgery” Shahzad Mian, MD
11:00AM “Management of Herpes Simplex Keratitis” Jonathan Lass, MD, PhD
11:30AM “Ophthalmic Devices for Anterior Segment Indications: What We Don’t Have and Why We Don’t Have Them” R. Doyle Stulting, MD, PhD
12:00PM Closing Remarks

ADVANCES IN CORNEAL DISEASE

COURSE REGISTRATION (Please Print)
First Name ___________________________ MI ______ Last Name ___________________________ Degree(s) ______
Address ____________________________________________ City __________ ST __________ Zip _______ Phone ______ Fax: ______
E-Mail ____________________________________________

Will you attend the reception on Friday, March 1st?
[ ] YES [ ] NO
Will you bring a guest?
[ ] YES [ ] NO

REGISTRATION FEES PER PERSON (Check One):
[ ] Physician / Optometrist $350.00
[ ] OSU Faculty $250.00
[ ] Non-OSU Trainees and Nurses $200.00

METHOD OF PAYMENT (Check One):
[ ] Check (Make payable to OSU-Ophthalmology)
[ ] MasterCard
[ ] Discover
[ ] VISA
[ ] American Express

Account Number ______ Expiration Date ______ / ______

Signature __________________________________________

SEND REGISTRATION & PAYMENT TO:
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