32nd Annual Cullen Course: Clinical Advances in Ophthalmology

February 24 - 25, 2017

NEW LOCATION
Hilton Houston Post Oak
2001 Post Oak Boulevard
Houston, Texas 77056

Provided by
Baylor College of Medicine, Department of Ophthalmology Cullen Eye Institute

Register online at BaylorCME.org/CME/1523
Planning Committee

Mitchell P. Weikert, M.D., M.S. | Activity Director
Peter T. Chang, M.D. | David K. Coats, M.D. | Rod Foroozan, M.D. | Douglas D. Koch, M.D.
Stephen C. Pflugfelder, M.D. | Christina Y. Weng, M.D., M.B.A. | Michael T. Yen, M.D.

David Paton Medal Lecturer
David Paton, M.D.
Emeritus Professor of Ophthalmology
Baylor College of Medicine

Baylor College of Medicine Course Faculty

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Optometrist

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Allen, Mosbacher, and Law Chair of Ophthalmology

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Assistant Professor of Ophthalmology

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Director, Center for Medical Ethics and Health Policy

Silvia D. Orenge-Nania, M.D.
Professor of Ophthalmology

Evelyn A. Paysse, M.D.
Professor of Ophthalmology

Stephen C. Pflugfelder, M.D.
Professor of Ophthalmology
James and Margaret Elkins Chair of Ophthalmology

Tahira Scholle, M.D.
Assistant Professor of Ophthalmology

Veerul S. Shah, M.D., Ph.D.
Assistant Professor of Ophthalmology

Debra J. Shetlar, M.D.
Associate Professor of Ophthalmology

J. Timothy Stout, M.D., Ph.D., M.B.A.
Chairman of Ophthalmology
Sid W. Richardson Professor Margaret Root Brown Chair

Irene T. Tung, M.D.
Assistant Professor of Ophthalmology

Mitchell P. Weikert, M.D., M.S.
Associate Professor of Ophthalmology

Christina Y. Weng, M.D., M.B.A.
Assistant Professor of Ophthalmology

Kimberly G. Yen, M.D.
Associate Professor of Ophthalmology

Michael T. Yen, M.D.
Professor of Ophthalmology
Needs
Continued progress in the basic and clinical sciences, therapeutics, technology, and surgery is leading to increased understanding and improved diagnosis and management of eye disorders. The purpose of this course is to update practicing ophthalmologists on the latest, clinically relevant advances in ophthalmology and to provide useful, evidence-based information on the diagnosis and treatment of ophthalmic disorders.

Target Audience
This course is designed for the practicing ophthalmologist and ophthalmologists in training.

Objectives
At the conclusion of the activity, participants should be able to:
• Apply appropriate techniques for treating amblyopia when it has not responded to first line therapies.
• Describe the available blood products and the advantages and disadvantages of their various formulations in treating Ocular Surface Disease (OSD).
• Identify alternate biologic therapies to treat periocular neoplasia.
• Properly implement corneal inlays in treating presbyopia.
• Identify medical management failures when treating low tension and angle closure glaucoma.

Educational Methods
Lectures | Case Presentations | Syllabus | Question and Answer Sessions

Evaluation
Evaluation by questionnaire will address program content, presentation, and possible bias.

Accreditation/Credit Designation
Baylor College of Medicine is accredited by the Accreditation Council for Continuing Medical Education (ACCME) to provide continuing medical education for physicians.

Baylor College of Medicine designates this live activity for a maximum of 13.0 AMA PRA Category 1 Credits™. Physicians should claim only the credit commensurate with the extent of their participation in the activity.

The ethics presentation, Ethics in the Genomic Age, has been designated by Baylor College of Medicine for 1.0 credit of education in medical ethics and/or professional responsibility.

Self-Assessment CME
This activity meets the Self-Assessment CME requirements defined by the American Board of Ophthalmology (ABO). Please be advised that the ABO is not an accrediting body for purposes of any CME program. ABO does not sponsor this or any outside activity, and ABO does not endorse any particular CME activity. Complete information regarding the ABO Self-Assessment CME Maintenance of Certification requirements are available at: http://abop.org/maintain-certification/learning-self-assessment-activities/.

Disclosure
In order to meet the requirements of the Accreditation Council for Continuing Medical Education (ACCME) it is the policy of Baylor College of Medicine that all individuals who are in a position to control the content of a CME course (course director, planning committee members, and faculty) disclose relevant financial relationships with commercial interests. All identified conflicts of interest are managed to help ensure that the educational material is scientifically based, accurate, and objectively presented. Specific disclosure will be made to the participants prior to the educational course.

Audio or videotaping is prohibited without written permission from the Activity Director and the Office of Continuing Medical Education, Baylor College of Medicine, Houston, Texas.
Case 1: 5-y/o with Anisometropic Amblyopia
David K. Coats, M.D./Honey H. Herce, M.D.

Case 2: Same Patient, Alternative Treatment
David K. Coats, M.D./Mohamed A. Hussein, M.D.

Case 3: 3-y/o Hyperope Who Failed Vision Screening
David K. Coats, M.D./Irene T. Tung, M.D.

Case 4: 14-m/o with Unilateral Tearing
David K. Coats, M.D./Evelyn A. Paysse, M.D.

Case 5: 2-y/o with Esophoria-Esotropia for 2 Months
Kimberly G. Yen, M.D./Charlene H. Crockett, M.D.

Case 6: 6-y/o with Exophoria-Exotropia Worse at Distance
Kimberly G. Yen, M.D./David K. Coats, M.D.

Case 7: Same Case, Family Doesn’t Want Surgery
Kimberly G. Yen, M.D./Charlene H. Crockett, M.D.

Case 8: Preemie with Zone 2/Stage 2 ROP & Plus Disease
Kimberly G. Yen, M.D./Amit R. Bhatt, M.D.

Case 9: 9-y/o with Unilateral High Myopia & Amblyopia
Evelyn A. Paysse, M.D./Irene T. Tung, M.D.

Case 10: 25-y/o with Acquired Esotropia & Diplopia
Evelyn A. Paysse, M.D./Veeral S. Shah, M.D., Ph.D.

SESSION: OCULOPLASTICS & NEURO-OPHTHALMOLOGY
Moderators: Michael T. Yen, M.D. and Rod Foroozan, M.D.

10:15 a.m. Update on Management of Orbital Cellulitis
Douglas P. Marx, M.D.

10:25 a.m. Managing Intraorbital Foreign Bodies
Michael T. Yen, M.D.

10:35 a.m. Vision Loss: Is it the Retina or Optic Nerve?
Rod Foroozan, M.D.

10:45 a.m. Pediatric Optic Disc Edema: Optic Neuritis
Veeral S. Shah, M.D., Ph.D.

10:50 a.m. Interesting Epibulbar Lesions
Debra J. Shetlar, M.D.

11:05 a.m. Targeted Biologics for Basal and Squamous Cell Carcinoma
Michael T. Yen, M.D.

11:15 a.m. Optic Neuropathy...Now What?
Rod Foroozan, M.D.

11:25 a.m. Pediatric Optic Disc Edema: Idiopathic Intracranial Hypertension
Veeral S. Shah, M.D., Ph.D.

11:35 a.m. Tips and Tricks That I Have Learned Over The Years
Milton L. Boniuk, M.D.

12:00 p.m. Question and Answer Session
Friday, February 24, 2017 (continued)

12:15 p.m. Lunch
1:15 p.m. Ethics in the Genomic Age  
Amy L. McGuire, J.D., Ph.D.
2:15 p.m. Health Break/Exhibits

SESSION: GLAUCOMA | Moderator: Peter T. Chang, M.D.
Glaucoma or Not?
2:35 p.m. Enigma #1  
Yvonne I. Chu, M.D., M.B.A.
2:45 p.m. Mystery #2  
Peter T. Chang, M.D.
2:55 p.m. Conundrum #3  
TBD

Articles that Changed/Shaped/Altered Our Day-to-Day Practice
3:05 p.m. Low Tension Glaucoma Treatment Study (LOGTS)  
Benjamin J. Frankfort, M.D., Ph.D.
3:15 p.m. Effectiveness in Angle-Closure Glaucoma of Lens Extraction (EAGLE)  
Yvonne I. Chu, M.D., M.B.A.
3:25 p.m. When Low is Not Low Enough: Filtering Surgery When the IOP is "Low"  
Silvia D. Orengo-Nania, M.D.
3:35 p.m. Glaucoma, IOP Fluctuation, and Sleep Apnea  
Kristin S. Biggerstaff, M.D.
3:45 p.m. Tube vs. Tube: Ahmed-Baerveldt Comparison (ABC) and Ahmed vs. Baerveldt (AvB)  
Peter T. Chang, M.D.

What’s New in Glaucoma Surgery?
3:55 p.m. Round Table Discussion - MIGS and Beyond  
Panel Discussion
4:15 p.m. Question and Answer Session
4:25 p.m. Self-Assessment Questions
4:30 p.m. Adjourn
4:30 - 6:00 p.m. Reception

Saturday, February 25, 2017

7:30 a.m. Registration and Continental Breakfast
8:00 a.m. Welcome, Announcements, and Self-Assessment Questions

SESSION: ANTERIOR SEGMENT - CATARACT AND REFRACTIVE SURGERY
Moderator: Douglas D. Koch, M.D. | Tackling Tough Cases

The Patient Who Wants it All
8:10 a.m. Intraocular Lens Options  
Douglas D. Koch, M.D.
8:20 a.m. Intracorneal Lens Options  
Zaina Al-Mohtaseb, M.D.
8:30 a.m. Cases to Hem and Haw About  
Panel Discussion

The Patient with Poor Zonules
8:40 a.m. Anterior Chamber and Iris Fixation  
M. Bowes Hamill, M.D.
8:50 a.m. Rings and Scleral Fixation  
Sumitra S. Khandelwal, M.D.
9:00 a.m. Expanding Your IOL Vocabulary  
Panel Discussion
The Patient with Tough Calcs (and, of course, high expectations)

9:10 a.m.  Don't Do What We Did
Douglas D. Koch, M.D. and Mitchell P. Weikert, M.D., M.S.

9:35 a.m.  Question and Answer Session

9:45 a.m.  Health Break/Exhibits

SESSION: RETINA  |  Moderator: Christina Y. Weng, M.D., M.B.A.

10:15 a.m.  What You Need to Know About Retinal Vein Occlusions in 2017
Christina Y. Weng, M.D., M.B.A.

10:30 a.m.  Retinal Diseases in Pregnancy
Tahira Scholle, M.D.

10:45 a.m.  The Age of ROP
Ella H. Leung, M.D.

11:00 a.m.  What Are Stem Cells Good for Anyway?
J. Timothy Stout, M.D., Ph.D., M.B.A.

11:20 a.m.  My Coolest Case This Year
Ella H. Leung, M.D., Tahira Scholle, M.D., and Christina Y. Weng, M.D., M.B.A.

11:40 a.m.  Lunch

12:00 p.m.  What You Need to Know About Retinal Vein Occlusions in 2017
Christina Y. Weng, M.D., M.B.A.

12:20 p.m.  Retinal Diseases in Pregnancy
Tahira Scholle, M.D.

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Ella H. Leung, M.D., Tahira Scholle, M.D., and Christina Y. Weng, M.D., M.B.A.

1:40 p.m.  Lunch

SESSION: CORNEA AND EXTERNAL DISEASE  |  Alice Y. Matoba, M.D.

2:20 p.m.  Epstein Barr Viral Keratitis
Alice Y. Matoba, M.D.

2:40 p.m.  Update on Microbial Keratitis
Alice Y. Matoba, M.D.

2:50 p.m.  Question and Answer Session

SESSION: CORNEA AND EXTERNAL DISEASE  |  Stephen C. Pflugfelder, M.D.

That's So Yesterday! State of the Art in Management of Cornea and External Disease

3:00 p.m.  Optical Coherence Tomography: New Applications
Mitchell P. Weikert, M.D., M.S.

3:10 p.m.  New Dry Eye Therapies
Stephen C. Pflugfelder, M.D.

3:20 p.m.  Contact Lens Update
Ryan Dimit, O.D.

3:30 p.m.  Cornea Crosslinking
Sumitra S. Khandelwal, M.D.

3:40 p.m.  Iris Cysts
M. Bowes Hamill, M.D.

3:50 p.m.  Blood Products for Ocular Surface Disease
Stephen C. Pflugfelder, M.D.

4:00 p.m.  DSAEK vs DMEK: Which One Wins Out?
Zaina Al-Mohtaseb, M.D.

4:10 p.m.  Question and Answer

4:20 p.m.  Self-Assessment Questions

4:30 p.m.  Adjourn
Fee, Registration, and Confirmation Information

Refer to the registration form for the fee schedule. Your registration will not be processed until payment is received. Your registration will be confirmed. If you have not received confirmation at least 5 business days before the activity start date, contact the Office of Continuing Medical Education (OCME) immediately.

If you plan to register on-site, contact OCME at least 24 hours in advance to confirm activity status and space availability. The OCME reserves the right to limit the number of participants in an activity and will not be responsible for any expenses incurred by an individual whose registration is not confirmed and for whom space is not available.

To register visit our website at BaylorCME.org/CME/1523 and follow the instructions.

Cancellation/Refund Policy

Requests for registration refunds must be in writing and received by the OCME at least 10 business days before the activity begins. The date the request is received by the OCME will be considered the cancellation date. Requests received after the refund deadline will not be processed. Cancellations are subject to a $50 administrative fee deducted from the paid registration fee to cover guarantees and other expenses. Requests should be emailed to cme@bcm.edu or faxed to 713.798.7955.

The OCME reserves the right to cancel activities, not less than 10 business days before the scheduled date, if extenuating circumstances make it necessary. Registrants will be notified at the contact number indicated on the registration form, and again in writing. If an activity is cancelled, the OCME’s liability is limited to the paid registration fee. Note: If the registration payment was made by check, a Social Security number is required to process the refund.

Conference Location and Accommodations

NEW LOCATION
Hilton Houston Post Oak
2001 Post Oak Boulevard
Houston, Texas 77056
713.961.9300

Accommodations should be arranged directly with the Hilton Houston Post Oak. Please identify yourself with the BCM 32nd Annual Cullen Course when making reservations in order to benefit from the special group rate of $159 single/double. Rooms have been reserved at the special rate on a space available basis. The deadline to receive the special rate is February 9, 2017 unless the room block has already been filled. Reserve your room early.

Syllabus

An email with the link will be sent out the week of the conference to all who have pre-registered to access the online syllabus. Hard copy and USB syllabus are NOT available.

Attire

Attire for the conference is business casual. Since meeting room temperatures and personal comfort levels vary, it is recommended that you bring a sweater or jacket.

Parking

Complimentary self-parking is available during the day in the garage with overnight parking available for $12 per day. Valet parking is also available for $17 per day.

For Further Information

Baylor College of Medicine
Office of Continuing Medical Education
One Baylor Plaza, MS: BCM 155
Houston, Texas 77030

Phone: 713.798.8237
Email: cme@BCM.edu

Visit our Website located at www.BaylorCME.org for information about Baylor College of Medicine CME activities.
Registration

(Please print clearly)

Name: ____________________________________________

First  Mid  Last

Degree: __________________________  Please check if:  ☐ Resident  ☐ Fellow

Affiliation: _______________________________________

Address: ________________________________________

City: ____________________________________________ State: _______ ZIP: _______

Phone: __________________________  Cell: __________

Email: _________________________________________ Specialty: _______________________

National Provider Identifier (NPI): ___________ License Number: __________

Emergency Contact: _____________________________

Emergency Contact Phone: _______________________

Registration Fees

Physician.................................................. $670  Fellow................................................... $370
Physician - One Day................................. $570  Retired Physician................................. $370
BOAA Member................................. $570  Nurse.................................................. $370
BOAA Member - One Day................. $395  Technician................................. $370
BCM Faculty........................................ $395  Other Healthcare Professional........... $470
Resident................................................ $370

Method of Payment (Your registration must be PREPAID)

☐ Check or money order (in U.S. funds) made payable to: Baylor College of Medicine

☐ VISA®  ☐ MasterCard®  ☐ Discover®  ☐ Amex®  $ __________ Total amount enclosed

Card No. __________________________  Exp. Date: __________

Name on the Card: _______________________________________

Authorized Signature: ___________________________

With credit card payment, you may fax completed registration form to 713.798.7955.

Return completed form and payment to:
Baylor College of Medicine
Office of CME (1523)
PO Box 4708
Houston, Texas 77210-4708

Special Requests

Contact OCME if you have any dietary needs (specify below) or any ADA accommodation needs.

__________________________________________________________________________________

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CK  CC  LB  Cash

Date: __________________________

Amount: _______________________

To register online, visit our website at www.BaylorCME.org/ CME/1523 and follow the instructions.