30th Annual Cullen Course

Clinical Advances in Ophthalmology

Friday and Saturday, February 20-21, 2015

THE HOUSTONIAN HOTEL
111 North Post Oak Lane • Houston, TX 77024

Jointly provided by
Baylor College of Medicine, Department of Ophthalmology
Cullen Eye Institute

Register online at BaylorCME.org/CME/1496
Planning Committee

Mitchell P. Weikert, MD, MS | Activity Director
Amit R. Bhatt, MD ■ Robert E. Coffee III, MD, MPH ■ Douglas D. Koch, MD
Sumitra S. Khandelwal, MD ■ Silvia D. Orengo-Nania, MD ■ Michael T. Yen, MD

DAVID PATON MEDAL LECTURER

Timothy W. Olsen, MD
Chairman of the Department of Ophthalmology
Director, Emory Eye Center
F. Phinizy Calhoun Sr. Professor of Ophthalmology
Section of Vitreoretinal Surgery and Diseases
Atlanta, Georgia

Baylor College of Medicine Course Faculty

Zaina Al-Mohtaseb, MD
Instructor of Ophthalmology

Amit R. Bhatt, MD
Assistant Professor of Ophthalmology

Kristin S. Biggerstaff, MD
Assistant Professor of Ophthalmology

Milton L. Boniuk, MD
Professor of Ophthalmology
Caroline F. Elles Chair of Ophthalmology

Petros E. Carvounis, MD
Associate Professor of Ophthalmology

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Associate Professor of Ophthalmology

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Assistant Professor of Ophthalmology

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Professor of Ophthalmology

Evelyn A. Paysse, MD
Professor of Ophthalmology

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

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Assistant Professor of Ophthalmology

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Sid W. Richardson Professor
Margaret Root Brown Chair

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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:

- Calculate the correct intraocular lens (IOL) toricity and align the toric IOL accurately during cataract surgery.
- Identify strategies for monitoring glaucoma progression.
- Identify the common causes of infectious posterior uveitis/endophthalmitis and select an appropriate management strategy.
- List the most common pathologic peripheral retinal lesions and the recommended management options.
- Explain new or reinforce existing strategies for managing corneal infections.
- Describe the pathophysiology for thyroid eye disease and identify the common immunosuppressive and immunomodulatory strategies for its management.
- Identify the neurologic etiologies of double vision and outline the optimal diagnostic strategies.
- Identify the potential etiologies of dislocated IOLs and describe potential management techniques.

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

This activity has been planned and implemented in accordance with the accreditation requirements and policies of the Accreditation Council for Continuing Medical Education (ACCME) through the joint providership of Baylor College of Medicine and The Cullen Eye Institute. Baylor College of Medicine is accredited by the ACCME to provide continuing medical education for physicians.

Baylor College of Medicine designates this live activity for a maximum of 13.25 AMA PRA Category 1 Credits™. Physicians should claim only the credit commensurate with the extent of their participation in the activity.

The ethics presentation, (to be announced), has been designated by Baylor College of Medicine for 1.0 credit of education in medical ethics and/or professional responsibility.

Disclosure

In order to meet the requirements of the Accreditation Council for Continuing Medical Education 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.

Faculty, topics, program schedule, and credits are subject to change.
Friday, February 20, 2015

8:00 a.m.  Welcome and Announcements

SESSION: PEDIATRIC OPHTHALMOLOGY |  Moderator: Amit R. Bhatt, MD

8:10 a.m.  Clinical Pearls for the Pediatric Eye Exam
            Amit R. Bhatt, MD

8:20 a.m.  What Does it Mean When a Patient Complains of Diplopia?
            David K. Coats, MD

8:30 a.m.  Pediatric Red Eye
            Honey Herce, MD

8:40 a.m.  When to Question Your Diagnosis
            Mohamed A. Hussein, MD

8:50 a.m.  Pediatric Eye Disease Investigator Group (PEDIG)
            Intermittent Exotropia Study
            Evelyn A. Paysse, MD

9:00 a.m.  Lessons Learned from the Infant Aphakia Treatment Study
            Kimberly G. Yen, MD

9:10 a.m.  Pediatric Grand Rounds
            Faculty

9:35 a.m.  Question and Answer Session

9:45 a.m.  Health Break/Exhibits

SESSION: NEURO-OPHTHALMOLOGY |  Moderator: Rod Foroozan, MD

Sometimes 2 Isn't Better than 1: A Diplopia Symposium

10:10 a.m.  Neurogenic vs Strabismic Diplopia: How to Decide
            Jane C. Edmond, MD

10:20 a.m.  Vasculopathic Third, Fourth and Sixth Nerve Palsies
            Veeral S. Shah, MD, PhD

10:30 a.m.  When Diplopia is Atypical: What to Think About
            Rod Foroozan, MD

10:40 a.m.  Neuro-ophthalmic Mysteries
            Faculty

11:00 a.m.  Question and Answer Session

ETHICS LECTURE

11:10 a.m.  The Affordable Care Act: Making Healthcare More Affordable?
            Vivian Ho, MD

12:10 p.m.  Lunch

SESSION: OCULOPLASTICS |  Moderator: Michael T. Yen, MD

1:10 p.m.  Difficult & Challenging Cases
            Milton L. Boniuk, MD

1:25 p.m.  Update on Cranio-facial Anomalies
            Douglas P. Marx, MD

1:35 p.m.  Lotions, Potions, Toxins and Fillers: Rejuvenating
            the Aging Eyelid and Face
            Michael T. Yen, MD

1:45 p.m.  Update on Idiopathic Orbital Inflammation
            Debra J. Shetlar, MD

1:55 p.m.  Best of Oculoplastics Grand Rounds
            Milton L. Boniuk, MD, Douglas P. Marx, MD, Debra J. Shetlar, MD,
            Preeti J. Thyparampil, MD, Michael T. Yen, MD
Friday, February 20, 2015 (continued)

2:25 p.m.  Question and Answer Session
2:35 p.m.  Health Break/ Exhibits

SESSION: CATARACT & REFRACTIVE SURGERY  |  Moderator: Douglas D. Koch, MD

3:00 p.m.  IOL Mischief: Management of Post-Operative Lens Complications
Sumitra S. Khandelwal, MD

3:10 p.m.  Cataract Surgery in Corneal Endothelial Dysfunction
M. Bowes Hamill, MD

3:20 p.m.  IOL Calculations: Softballs, Puzzles and Conundrums
Mitchell P. Weikert, MD, MS

3:30 p.m.  Astigmatism in the Cataract Patient: From Low to High
Douglas D. Koch, MD

3:40 p.m.  Cataract Surgery in the Compromised Anterior Segment
Mitchell P. Weikert, MD, MS

3:50 p.m.  Zonulopathy: Mild, Moderate and Severe (Well, Not Too Severe…)
Douglas D. Koch, MD

4:00 p.m.  Question and Answer Session
4:15 p.m.  Adjourn

4:15-6:00 p.m.  Reception

Saturday, February 21, 2015

8:00 a.m.  Welcome and Announcements

SESSION: GLAUCOMA  |  Moderator: Silvia D. Orengo-Nania, MD

Common Glaucoma Questions We Face Every Day

8:10 a.m.  How Do I Make the Correct Glaucoma Diagnosis?—Signs, Symptoms and Tools
Peter T. Chang, MD

8:18 a.m.  AAO-Preferred Practice Pattern: How Often Should I Do Optic Nerve Tomography and When Do I Make a Decision Based on It?
Silvia D. Orengo-Nania, MD

8:26 a.m.  Optic Nerve OCT: How Do I Know if it’s Getting Worse?
Benjamin J. Frankfort, MD, PhD

8:34 a.m.  Humphrey Visual Field: When to Give Up and What to Do Instead
Kristin S. Biggerstaff, MD

8:42 a.m.  What’s the Best Economic Approach to Treating Glaucoma?
Yvonne I. Chu, MD

8:57 a.m.  Low-Tension Glaucoma: When Do I Watch, When Do I Operate, and What Should I Expect with Hypotony?
Silvia D. Orengo-Nania, MD

9:05 a.m.  I’m On All of the Drops and My Glaucoma is Getting Worse: The What, When and How of Glaucoma Surgery
Peter T. Chang, MD

9:13 a.m.  Poor Compliance with Medications: Why is Drop Use So Difficult?
Benjamin J. Frankfort, MD, PhD

9:21 a.m.  AAO-Preferred Practice Pattern: What Should I Do and How Should I Bill for It?
Kristin S. Biggerstaff, MD

9:29 a.m.  Question and Answer Session
SESSION: CORNEA AND EXTERNAL DISEASE | Moderator: Alice Y. Matoba, MD

9:40 a.m.     Update on Acanthamoeba Keratitis
              Alice Y. Matoba, MD

9:47 a.m.     Current Indications for Phototherapeutic Keratectomy
              Alice Y. Matoba, MD

9:54 a.m.     Herpes Simplex Keratitis
              Alice Y. Matoba, MD

10:01 a.m.    Question and Answer Session

10:10 a.m.    Health Break/Exhibits

SESSION: CORNEAL DISEASE AND SURGERY | Moderator: Sumitra S. Khandelwal, MD

10:40 a.m.    Dry Eye: The Spectrum for Mild to Severe
              Stephen C. Pflugfelder, MD

10:50 a.m.    Ocular Surface Tumors
              Zaina Al-Mohtaseb, MD

11:00 a.m.    Corneal Perforations: Tiny to Gargantuan
              M. Bowes Hamill, MD

11:10 a.m.    Keratoconus Management: Running the Gamut
              Sumitra S. Khandelwal, MD

11:20 a.m.    The Corneal Infiltrate
              Zaina Al-Mohtaseb, MD

11:30 a.m.    Herpes Zoster Complications
              Stephen C. Pflugfelder, MD

11:40 a.m.    Question and Answer Session

Noon         Lunch

PATON MEDAL LECTURE

1:00 p.m.     Introduction
              J. Timothy Stout, MD, PhD, MBA

              The “A” in AMD
              Timothy W. Olsen, MD

2:00 p.m.     Health Break/Exhibits

SESSION: RETINA | Moderator: Robert E. Coffee III, MD, MPH

2:20 p.m.     Nutrition & Macular Degeneration: What Are We Recommending this Year?
              Robert E. Coffee III, MD, MPH

2:30 p.m.     What is Out There? Peripheral Retinal Finding and Management
              Christina Y. Weng, MD, MBA

2:50 p.m.     Macular Hole Surgery with Non-supine Positioning
              Petros E. Carvounis, MD

3:00 p.m.     OCT Interpretation for the Anterior Segment Surgeon
              Robert E. Coffee III, MD, MPH

3:10 p.m.     Stem Cells: The Good, the Bad and the Snake Oil
              J. Timothy Stout, MD, PhD, MBA

3:30 p.m.     When the Going Gets Tough, the Tough Get Going
              Petros E. Carvounis, MD

3:40 p.m.     OK, I’ll Admit it- I Need Help!— Challenging Retina Cases
              Faculty

4:10 p.m.     Question and Answer Session

4:20 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 five 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/pay online visit the activity website at BaylorCME.org/CME/1496 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 registration fee paid to cover guarantees and other expenses. Requests should be mailed to the OCME 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 followed by written notification. If an activity is cancelled, OCME’s liability is limited to the registration fee paid. Note: If payment is made by check, a social security number is required to process the refund.

Conference Location and Accommodations

The Houstonian Hotel
111 North Post Oak Lane
Houston, TX 77024
713.680.2626 | houstonian.com

Accommodations should be arranged directly with The Houstonian Hotel. Please identify yourself with the Cullen Course when making reservations in order to benefit from the special group rate of $205 single/double. Rooms have been reserved at the special rate on a space available basis. The deadline to receive the special rate is January 29, 2015 unless the room block has already been filled. Reserve your room early.

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 $15 per day. Valet parking is also available for $15 per day.

For Further Information

Baylor College of Medicine
Office of Continuing Medical Education
One Baylor Plaza, MS: BCM 155
Houston, TX 77030
Phone: 713.798.8237
Fax: 713.798.7955
Email: cme@bcm.edu

Visit our Website located at 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: ___________________________ Fax: ______________________

Email: ___________________________

Specialty: _________________________ Prof. License: _______________________

Emergency Contact: ______________________ Phone: _______________________

National Provider Identifier (NPI): _______________________

In order to minimize the environmental impact of the Cullen Course, all registrants will receive the conference syllabus on a USB thumb drive. A limited number of printed syllabi will be available by pre-conference reserve at the cost of $25 per book. To reserve a hard copy syllabus, please call 713.798.5143.

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 (1496)
P.O. Box 4708
Houston, TX 77210-4708

Special Requests

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

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Date: _______________________

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