21st Annual Cullen Course

Clinical Advances in Ophthalmology for Practicing Ophthalmologists

Friday, March 3, and Saturday, March 4, 2006

The Houstonian Hotel
111 North Post Oak Lane
Houston, Texas

David Paton Medal Lecturer
Ronald E. Smith, MD

Topics Include
- Cataract & Refractive Surgery
- Glaucoma
- Neuro-Ophthalmology
- Orbit & Oculoplastics
- Pediatric Ophthalmology & Strabismus
- Vitreoretinal Diseases & Uveitis
- Medical Ethics

Special Symposium: Expert Insights into Cornea and External Diseases

Presented by
Cullen Eye Institute
Department of Ophthalmology
Baylor College of Medicine

Sponsored by
Baylor College of Medicine
Office of Continuing Medical Education
Houston, Texas
Overview

Progress in basic sciences, therapeutics, and surgery is leading to improved understanding and management of eye disorders. This course presents an updated overview of clinical ophthalmology by the full-time clinical faculty of the Department of Ophthalmology, emphasizing "state-of-the-art" management and recent “ahead-of-the-art” developments.

Using lectures, digital images, computer graphics, panel discussions, and syllabus materials, course participants will learn current approaches to the therapy and prevention of ocular disorders. By explaining the origin and mechanism of common eye disorders, the objective of this course is to show participants how to utilize new diagnostic and interventional methods. New topics are presented annually based on previous participants’ recommendations.

Objectives

At the conclusion of the activity, the participant should be able to:

• Explain the pathogenesis of prevalent and serious eye disorders
• Demonstrate how to utilize new diagnostic techniques
• Develop an effective management strategy for specific ocular diseases
• Evaluate new surgical techniques in ophthalmology

Educational Methods

Lectures; Syllabus; Panel Discussions; Case Presentations

Target Audience

Ophthalmologists and ophthalmologists-in-training

Evaluation

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

Accreditation/Credit Designation

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

Baylor College of Medicine designates this educational activity for a maximum of 12.0 category 1 credits toward the AMA Physician’s Recognition Award. Each physician should claim only those credits that he/she actually spent in the activity.

The presentations, *History of Ethics: 400 BC to 2006 and Refractive Lens Exchange: Ethical Considerations*, have been designated by Baylor College of Medicine for a total of 1.0 hour of education in medical ethics and/or professional responsibility.
### Friday, March 3, 2006

<table>
<thead>
<tr>
<th>Time</th>
<th>Session/Program</th>
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<tbody>
<tr>
<td>7:15 am</td>
<td>Registration/Continental Breakfast/Exhibits</td>
</tr>
<tr>
<td>8:00 am</td>
<td>Welcome</td>
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</tbody>
</table>
| 8:05 am| **Session:** Pediatric Ophthalmology & Strabismus  
**Moderator:** David K. Coats, MD |
| 8:05 am| *Strabismus surgery made easy: Becoming independent of your assistant*  
Evelyn A. Paysse, MD |
| 8:15 am| *Managing conjunctival problems following strabismus surgery*  
David K. Coats, MD |
| 8:25 am| *The eyelid crease incision approach to orbital dermoids*  
Kimberly G. Yen, MD |
| 8:35 am| *Ocular problems in pregnancy*  
Elizabeth F. Baze, MD |
| 8:45 am| *Mitochondrial diseases and the eye*  
Jane C. Edmond, MD |
| 8:55 am| *Infantile estropia update 2006*  
Evelyn A. Paysse, MD |
| 9:05 am| *Cautions and precautions when prescribing ophthalmic medications to children*  
David K. Coats, MD |
| 9:10 am| **Session:** Oculoplastics, Orbit, Neuro-ophthalmology  
**Moderator:** Michael T. Yen, MD |
| 9:45 am| Break/Exhibits |
| 9:45 am| **Session:** Oculoplastics, Orbit, Neuro-ophthalmology  
**Moderator:** Michael T. Yen, MD |
| 10:15 am| *Unusual corneal and episcleral lesions*  
Milton Boniuk, MD |
| 10:25 am| *Neuroimaging primer*  
Rod Foroozan, MD |
| 10:35 am| *Migraine for the ophthalmologist*  
Jane C. Edmond, MD |
| 10:45 am| *Managing the tearing patient*  
Michael T. Yen, MD |
| 10:55 am| *Management of trichiasis and other eyelash problems*  
Milton Boniuk, MD |
| 11:05 am| *Abduction deficits and double vision*  
Rod Foroozan, MD |
| 11:15 am| *Treatment options for essential blepharospasm*  
Michael T. Yen, MD |
| 11:25 am| **Session:** Oculoplastics, Orbit, Neuro-ophthalmology  
**Moderator:** Michael T. Yen, MD |
| 12:00 pm| Luncheon |

*In order to meet the requirements of the Accreditation Council for Continuing Medical education (ACCME), it is the policy of Baylor College of Medicine (Baylor) that the activity director, planning committee members, and faculty disclose all relationships with commercial interests. Baylor also requires that faculty disclose any discussion of unlabeled use or investigational use of pharmaceutical and medical device products. Specific disclosure will be made to the participants prior to the educational activity.*

*Faculty, topics, program schedule, and credit are subject to change.*

*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.*
<table>
<thead>
<tr>
<th>Time</th>
<th>Session</th>
<th>Speaker</th>
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<tbody>
<tr>
<td>1:00 pm</td>
<td>More sensitive functional tests in glaucoma management</td>
<td>Peter T. Chang, MD</td>
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<tr>
<td>1:10 pm</td>
<td>Documenting the optic nerve beyond 0.3</td>
<td>Ronald L. Gross, MD</td>
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<tr>
<td>1:20 pm</td>
<td>Steroid-induced glaucoma: Does intravitreal triamcinolone help everyone?</td>
<td>Silvia Orengo-Nania, MD</td>
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<tr>
<td>1:30 pm</td>
<td>Selective laser trabeculoplasty: Do I have to buy one?</td>
<td>Ronald L. Gross, MD</td>
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<tr>
<td>1:40 pm</td>
<td>Too soft! Leaks and hypotony after filtration</td>
<td>Silvia Orengo-Nania, MD</td>
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<tr>
<td>1:50 pm</td>
<td>How to resuscitate the failing filter</td>
<td>Peter T. Chang, MD</td>
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<tr>
<td>2:00 pm</td>
<td>Case Presentations and Panel Discussion</td>
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<tr>
<td>2:30 pm</td>
<td>Break/Exhibits</td>
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<tr>
<td>3:00 pm</td>
<td>Evaluation of serous detachment of the macula</td>
<td>Eric R. Holz, MD</td>
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<tr>
<td>3:10 pm</td>
<td>Posterior uveitis in the healthy patient</td>
<td>Yvonne I. Chu, MD, MBA</td>
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<tr>
<td>3:20 pm</td>
<td>Ocular clues to systemic cancer</td>
<td>Richard A. Lewis, MD, MS</td>
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<tr>
<td>3:30 pm</td>
<td>The role of vitrectomy for cystoid macular edema</td>
<td>Eric R. Holz, MD</td>
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<tr>
<td>3:40 pm</td>
<td>Laboratory testing in the diagnosis of uveitis</td>
<td>Yvonne I. Chu, MD, MBA</td>
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<tr>
<td>3:50 pm</td>
<td>Deafness and ophthalmic disease: How to evaluate</td>
<td>Richard A. Lewis, MD, MS</td>
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<tr>
<td>4:00 pm</td>
<td>Case Presentations and Panel Discussion</td>
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<tr>
<td>4:30 pm</td>
<td>Reception for Attendees</td>
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**Saturday, March 4, 2006**

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<tr>
<th>Time</th>
<th>Session</th>
<th>Speaker</th>
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<tr>
<td>7:15 am</td>
<td>Continental Breakfast/Exhibits</td>
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<tr>
<td>8:00 am</td>
<td>The re-emergence of acanthamoeba keratitis</td>
<td>Kirk R. Wilhelmus, MD, PhD</td>
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<tr>
<td>8:10 am</td>
<td>New tissue adhesives</td>
<td>Alice Y. Matoba, MD</td>
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<td>8:20 am</td>
<td>Eye problems in the atope</td>
<td>Stephen C. Pflugfelder, MD</td>
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<td>8:30 am</td>
<td>Corneal wound repair basics in 8 minutes flat</td>
<td>M. Bowes Hamill, MD</td>
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<td>8:40 am</td>
<td>The artificial cornea</td>
<td>John E. Sutphin, Jr, MD</td>
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<tr>
<td>8:50 am</td>
<td>Update on herpes simplex keratitis</td>
<td>James Chodosh, MD</td>
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<tr>
<td>Time</td>
<td>Event</td>
<td>Presenter</td>
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<tr>
<td>9:00 am</td>
<td><em>How to prevent and control adenovirus outbreaks in the office</em></td>
<td>John D. Gottsch, MD</td>
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<tr>
<td>9:10 am</td>
<td><em>New antimicrobials for the lid, conjunctiva and cornea</em></td>
<td>Dan B. Jones, MD</td>
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<tr>
<td>9:20 am</td>
<td><em>Autoimmune keratitis</em></td>
<td>John D. Gottsch, MD</td>
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<td>9:30 am</td>
<td><strong>Case Presentations and Panel Discussion</strong></td>
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<td>9:45 am</td>
<td><strong>Break/Exhibits</strong></td>
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<tr>
<td>10:15 am</td>
<td><em>Posterior polymorphous dystrophy</em></td>
<td>John E. Sutphin, Jr, MD</td>
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<td>10:25 am</td>
<td><em>Fuchs dystrophy: penetrating or endothelial keratoplasty</em></td>
<td>Terrence P. O’Brien, MD</td>
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<td>10:35 am</td>
<td><em>Conjunctival and corneal neoplasia</em></td>
<td>James Chodosh, MD</td>
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<tr>
<td>10:45 am</td>
<td><em>Strange forms of conjunctival inflammation</em></td>
<td>Dan B. Jones, MD</td>
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<td>10:55 am</td>
<td><strong>Case Presentations and Panel Discussion</strong></td>
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<tr>
<td>11:30 am</td>
<td><strong>David Paton Medal Lecture</strong></td>
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<td></td>
<td><strong>Introduction</strong></td>
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<td><em>The ocular surface and the epithelial cell: Target for disease and target for therapy</em></td>
<td>Dan B. Jones, MD, Ronald E. Smith, MD</td>
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<td>12:30 pm</td>
<td><strong>Luncheon</strong></td>
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<td>1:45 pm</td>
<td><strong>Ethics Lecture</strong></td>
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<td></td>
<td><em>History of ethics: 400 BC to 2006</em></td>
<td>M. Bowes Hamill, MD</td>
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<td></td>
<td><em>Refractive lens exchange: ethical considerations</em></td>
<td>Douglas D. Koch, MD</td>
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<td></td>
<td><strong>Session:</strong> <strong>Cataract &amp; Refractive</strong></td>
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<td><strong>Moderator:</strong> M. Bowes Hamill, MD</td>
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<tr>
<td>2:45 pm</td>
<td><em>Antimicrobial prophylaxis in anterior segment surgery</em></td>
<td>Terrence P. O’Brien, MD</td>
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<tr>
<td>2:55 pm</td>
<td><em>Pediatric cataract surgery</em></td>
<td>Kimberly G. Yen, MD</td>
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<td>3:05 pm</td>
<td><em>Phaco update 2006</em></td>
<td>Douglas D. Koch, MD</td>
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<td>3:15 pm</td>
<td><em>Iris fixation of the IOL: Tips and techniques</em></td>
<td>M. Bowes Hamill, MD</td>
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<tr>
<td>3:25 pm</td>
<td><em>Micro-incisional cataract surgery</em></td>
<td>Mitchell P. Weikert, MD, MS</td>
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<td>3:35 pm</td>
<td><em>Advances in multifocal &amp; accommodating IOLs</em></td>
<td>Stephen C. Pflugfelder, MD</td>
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<tr>
<td>3:45 pm</td>
<td><em>How to monitor your cataract outcomes</em></td>
<td>Elizabeth F. Baze, MD</td>
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<td>3:55 pm</td>
<td><em>PRK and LASIK: What are we doing differently this year?</em></td>
<td>Mitchell P. Weikert, MD, MS</td>
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<tr>
<td>4:05 pm</td>
<td><em>Progressive approaches for treating keratoconus</em></td>
<td>Alice Y. Matoba, MD</td>
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<tr>
<td>4:15 pm</td>
<td><em>New directions in wavefront technology</em></td>
<td>Douglas D. Koch, MD</td>
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<tr>
<td>4:25 pm</td>
<td><strong>Case Presentations and Panel Discussion</strong></td>
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<tr>
<td>5:00 pm</td>
<td><strong>Adjourn</strong></td>
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</tbody>
</table>
David Paton Medal Lecturer
Ronald E. Smith, MD
Chairman, Department of Ophthalmology
University of Southern California
Doheny Eye Institute
Los Angeles, California

Guest Speakers

James Chodosh, MD
Professor of Ophthalmology
Dean A. McGee Institute
University of Oklahoma Health Sciences Center
Oklahoma City, Oklahoma

John D. Gottsch, MD
Margaret C. Mosher Professor of Ophthalmology
The Wilmer Ophthalmological Institute
The Johns Hopkins Hospital
Baltimore, Maryland

Terrence P. O’Brien, MD
Professor of Ophthalmology
Charlotte Breyer Rodgers Distinguished Chair in Ophthalmology
Miller School of Medicine
University of Miami
Director, Refractive Surgery Service
Bascom Palmer Eye Institute of the Palm Beaches
Palm Beach Gardens, Florida

John E. Sutphin, Jr, MD
Professor of Clinical Ophthalmology
Director, Cornea and External Disease Service
Department of Ophthalmology & Visual Sciences
University of Iowa College of Medicine
Medical Director, Iowa Lions Eye Bank
Iowa City, Iowa

The Cullen Eye Institute
Department of Ophthalmology
Baylor College of Medicine Faculty

Elizabeth F. Baze, MD
Comprehensive Ophthalmology

Milton Boniuk, MD
Oculoplastics, Oncology, and Anterior Segment Surgery

Peter T. Chang, MD
Glaucoma

Yvonne I. Chu, MD, MBA
Comprehensive Ophthalmology

David K. Coats, MD
Adult Strabismus and Pediatric Ophthalmology

Jane C. Edmond, MD
Pediatric Ophthalmology and Adult Strabismus

Rod Foroozan, MD
Neuro-Ophthalmology

Ronald L. Gross, MD
Glaucoma

M. Bowes Hamill, MD
Corneal, Cataract, and Refractive Surgery

Eric R. Holz, MD
Vitreoretinal Diseases and Surgery

Dan B. Jones, MD
Corneal and External Diseases

Douglas D. Koch, MD
Refractive and Cataract Surgery

Richard Alan Lewis, MD, MS
Uveo-retinal Disease, Ocular Genetics

Alice Y. Matoba, MD
Corneal and External Diseases

Silvia D. Orengo-Nania, MD
Glaucoma

Evelyn A. Paysse, MD
Pediatric Ophthalmology and Adult Strabismus

Stephen C. Pflugfelder, MD
Corneal, Refractive, Cataract Surgery and External Diseases

Mitchell P. Weikert, MD, MS
Corneal and External Diseases, Cataract and Refractive Surgery

Kirk R. Wilhelmus, MD, PhD
Corneal and External Diseases

Kimberly G. Yen, MD
Pediatric Ophthalmology and Adult Strabismus

Michael T. Yen, MD
Ophthalmic Plastic, Lacrimal, and Orbital Surgery
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.

Payment must be in U.S. funds, payable to Baylor College of Medicine.

Continental breakfast, breaks, lunch, reception on Friday, continental breakfast and lunch on Saturday, and a syllabus are included in the registration fee.

To register/pay online, visit the activity website at http://cme.bcm.tmc.edu/1311 and follow the instructions.

Cancellation/Refund Policy

Requests for registration refunds must be in writing and received by the Office of Continuing Medical Education (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.

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 was made by check, social security number is required to process refund.
**Conference Location and Accommodations**

**The Houstonian Hotel**
111 North Post Oak Lane
Houston, TX 77024
Phone: 713.680.2626 or 800.231.2759  Fax: 713.688.6305
www.houstonian.com

Accommodations should be arranged directly with **The Houstonian Hotel**. Please identify yourself with the **Baylor Cullen Course** when making reservations in order to benefit from the special group rate ($179 single/double, room rates subject to state and local taxes). Rooms have been reserved at the special rate on a space available basis. *The deadline to receive the special rate is Friday, February 10, 2006,* unless the room block has already been filled.

*Reserve your room early.*

The Houstonian is easily accessible to the airports and the city’s most sought after attractions. Houston Intercontinental Airport and Hobby Airport are both just a 30 to 45 minute drive, while downtown is only 7 miles away. Within two miles is the Galleria, Houston’s fabulous shopping, dining, and entertainment area. The Houstonian is an oasis in the heart of the city. All hotel guests can enjoy private jogging trails, tennis courts, hand ball courts, swimming pools, and the state of the art exercise facilities.

**For further information contact**

Baylor College of Medicine
Office of Continuing Medical Education
One Baylor Plaza, MS: BCM 155
Houston, TX 77030-3411
Phone: 713.798.8237  Fax: 713.798.7955
Email: cme@bcm.tmc.edu

**Website Notice**

Visit our website located at [http://cme.bcm.tmc.edu](http://cme.bcm.tmc.edu) for information on Baylor College of Medicine CME activities.
# Registration Form

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Please print.

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**REGISTRATION FEE** (please indicate category)

- [ ] Physician  $555
- [ ] Physician BECA/BCM Alumni  $455
- [ ] Other Healthcare Professional  $555
- [ ] BCM Fellow/Resident/Medical Student* no fee

*Verification Required

Your Registration Must Be Prepaid.

**PAYMENT METHOD** (specify)

- [ ] CHECK (in U.S. Funds) made payable to Baylor College of Medicine
- [ ] CREDIT CARD
  - VISA®
  - MasterCard®
  - DISCOVER®
  - AMEX®

Credit Card Number:

Expiration (MM/YY):

Name on Card (please print):

Authorized Signature:

Your registration must be prepaid.

Return completed registration form and payment to:

Baylor College of Medicine
Office of Continuing Medical Education (1311)
P.O. Box 4708
Houston, Texas 77210-4708

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

TO REGISTER / PAY ONLINE, PLEASE VISIT THE ACTIVITY WEBSITE AT http://cme.bcm.tmc.edu/1311

Special Dietary Needs (specify)

Contact OCME if you have any ADA accommodation needs.

Include me in email notifications for CME activities.

Your registration must be prepaid.

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