The Cullen Eye Institute

19th Annual Cullen Course

Clinical Advances in Ophthalmology for Practicing Ophthalmologists

Friday, February 20, through Sunday, February 22, 2004

The Houstonian Hotel
111 North Post Oak Lane
Houston, Texas

- Cataract & Refractive Surgery
- Corneal & External Disease
- Glaucoma
- Neuro-Ophthalmology
- Orbit & Oculoplastics
- Pediatric Ophthalmology & Strabismus
- Retina
- Medical Ethics

David Paton Medal Lecturer
Peter J. McDonnell, M.D.

Presented by
Baylor College of Medicine
Department of Ophthalmology

Sponsored by
Baylor College of Medicine
Office of Continuing Medical Education
Houston, Texas
About The Cullen Eye Institute

The mission of The Cullen Eye Institute and the Baylor College of Medicine Department of Ophthalmology is to be the preeminent institute in the country in education, research, clinical care and public service. To achieve this mission, we:

• provide educational programs for ophthalmology residents and fellows, medical and graduate students, research scientists, and practicing ophthalmologists;

• support research in the structure, function, and diseases of the eye and the visual system;

• provide the highest quality eye care available; and

• sponsor public programs for prevention of eye disease and injury.
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, slide and video presentations, panel discussions, and the conference syllabus, the course reviews approaches to the diagnosis and therapy of ocular disorders. By explaining the pathogenesis of common eye disorders, the objectives of this course are to show participants how to utilize new diagnostic techniques. New topics are presented annually based on previous participants’ evaluation recommendations.

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

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

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

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 presentation, Medical Ethics, has been designated by Baylor College of Medicine for 1.0 hour of education in medical ethics and/or professional responsibility.
**Faculty/Guest Speaker**

**GUEST SPEAKER**

Peter J. McDonnell, M.D.
The Wilmer Ophthalmological Institute
The Johns Hopkins University
School of Medicine
Baltimore, Maryland

**THE CULLEN EYE INSTITUTE**
**BAYLOR COLLEGE OF MEDICINE**
**DEPARTMENT OF OPHTHALMOLOGY**

**PROGRAM FACULTY**

Elizabeth F. Baze, M.D.
Comprehensive Ophthalmology

Matthew S. Benz, M.D.
Vitreoretinal Diseases and Surgery

Milton Boniuk, M.D.
Ocular Plastics

Yvonne I. Chu, M.D.
Comprehensive Ophthalmology

David K. Coats, M.D.
Strabismus and Pediatric Ophthalmology

Jane C. Edmond, M.D.
Pediatric Ophthalmology and Adult Strabismus

Rod Foroozan, M.D.
Neuro-Ophthalmology

Ronald L. Gross, M.D.
Glaucoma

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

Eric R. Holz, M.D.
Vitreoretinal Diseases and Surgery

Dan B. Jones, M.D.
Corneal and External Diseases

Douglas D. Koch, M.D.
Refractive and Cataract Surgery

Richard Alan Lewis, M.D., M.S.
Uveo-retinal Diseases, Ocular Genetics

Alice Y. Matoba, M.D.
Corneal and External Diseases

William F. Mieler, M.D.
Vitreoretinal Diseases and Surgery

Silvia D. Orengo-Nania, M.D.
Glaucoma

Evelyn A. Paysse, M.D.
Pediatric Ophthalmology and Adult Strabismus

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

Mitchell P. Weikert, M.D.
Cornea and External Diseases

Kirk R. Wilhelmus, M.D., M.P.H.
Corneal and External Diseases

Kimberly G. Yen, M.D.
Pediatric Ophthalmology and Adult Strabismus

Michael T. Yen, M.D.
Ophthalmic Plastic, Lacrimal, and Orbital Surgery

**PROGRAM SCHEDULE**

**Friday, February 20, 2004**

1:00 pm  Registration, Exhibits Open

2:00 pm  Welcome and Announcements

2:05 pm  Medical Ethics

2:45 pm  Panel Discussion

3:05 pm  Health Break/Exhibits Open
Session: Retina
Moderator: William F. Mieler, M.D.

3:30 pm  New advances in the management of age-related macular degeneration
William F. Mieler, M.D.

3:42 pm  Evaluation and management of acute posterior vitreous detachment
Matthew S. Benz, M.D.

3:54 pm  Viral retinitis
Eric R. Holz, M.D.

4:06 pm  New drugs for treating diabetes and hypertension
Elizabeth F. Baze, M.D.

4:18 pm  Pearls in managing retinal vascular disease
William F. Mieler, M.D.

4:30 pm  Expanding indications for intravitreal triamcinolone acetonide
Eric R. Holz, M.D.

4:42 pm  Diagnosing and treating cystoid macular edema
Matthew S. Benz, M.D.

4:54 pm  The new genetics: What Mendel didn't teach us—new clues to the analysis of hereditary eye diseases
Richard Alan Lewis, M.D., M.S.

5:06 pm  Early treatment for retinopathy of prematurity
Evelyn A. Paysse, M.D.

5:18 pm  Panel Discussion

5:30 pm  Welcome Reception

Saturday, February 21, 2004

7:15 am  Registration, Continental Breakfast, Exhibits Open

Session: Pediatric Ophthalmology and Strabismus
Moderator: Kimberly G. Yen, M.D.

8:00 am  Transient and peculiar findings when examining the infant eye
David K. Coats, M.D.

8:12 am  Stop squinting: the latest in prevention of myopia
Jane C. Edmond, M.D.

8:24 am  The ABC’s of the ATS: Understanding the amblyopia treatment studies
Evelyn A. Paysse, M.D.

8:36 am  Strabismus as a harbinger of neurologic disease
Kimberly G. Yen, M.D.

8:48 am  Double your trouble: The frustrating complication of strabismus following ophthalmologic surgery
David K. Coats, M.D.

9:00 am  A primer on skull and facial maldevelopment
Jane C. Edmond, M.D.

9:12 am  Panel Discussion

9:30 am  Health Break/Exhibits Open
### Session: Glaucoma and Neuro-Ophthalmology  
**Moderator: Rod Foroozan, M.D.**

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<tr>
<th>Time</th>
<th>Topic</th>
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<tr>
<td>10:00 am</td>
<td>Coding in glaucoma</td>
<td>Silvia Orengo-Nania, M.D.</td>
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<td>10:12 am</td>
<td>Open-angle glaucoma: How to diagnose, treat, and follow</td>
<td>Ronald L. Gross, M.D.</td>
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<td>10:24 am</td>
<td>The pale disc in the elderly patient</td>
<td>Rod Foroozan, M.D.</td>
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<td>10:36 am</td>
<td>Pearls in managing the filtering bleb</td>
<td>Silvia Orengo-Nania, M.D.</td>
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<td>10:48 am</td>
<td>New advances in glaucoma surgery</td>
<td>Ronald L. Gross, M.D.</td>
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<td>11:00 am</td>
<td>All you need to know about evaluating pupils</td>
<td>Rod Foroozan, M.D.</td>
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<td>11:12 am</td>
<td>Panel Discussion</td>
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<td>11:30 am</td>
<td><strong>Paton Medal Lecture</strong></td>
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<td>Introduction: Dan B. Jones, M.D.</td>
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<td>Infection following cataract and refractive surgery: New insights</td>
<td>Peter J. McDonnell, M.D.</td>
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<td>12:30 pm</td>
<td><strong>Luncheon</strong></td>
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### Session: Cornea and External Disease  
**Moderator: Dan B. Jones, M.D.**

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<tr>
<td>1:45 pm</td>
<td>Ocular atopy: control of eczematous dermatitis and atopic conjunctivitis</td>
<td>Kirk R. Wilhelmus, M.D.</td>
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<td>1:57 pm</td>
<td>How to work up the dry eye</td>
<td>Stephen C. Pflugfelder, M.D.</td>
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<td>2:09 pm</td>
<td>Acute treatment and chronic control of zoster and its complications</td>
<td>Dan B. Jones, M.D.</td>
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<td>2:21 pm</td>
<td>Persistent corneal inflammation: How to evaluate and cure nonsuppurative, nonulcerative keratitis</td>
<td>Alice Y. Matoba, M.D.</td>
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<td>2:33 pm</td>
<td>My step-wise approach to treating recurrent corneal erosions</td>
<td>Kirk R. Wilhelmus, M.D.</td>
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<td>2:45 pm</td>
<td>Antibiotic update: New developments in managing microbial keratitis</td>
<td>Dan B. Jones, M.D.</td>
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<td>2:57 pm</td>
<td>Keratitis emergency: What to do when the infected cornea perforates</td>
<td>Alice Y. Matoba, M.D.</td>
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<td>3:09 pm</td>
<td>The bioengineered cornea</td>
<td>Stephen C. Pflugfelder, M.D.</td>
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<td>3:21 pm</td>
<td>Panel Discussion</td>
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<td>3:45 pm</td>
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Sunday, February 22, 2004

7:15 am  Registration, Continental Breakfast, Exhibits Open

Session: Oculoplastics and Orbit  
Moderator: Michael T. Yen, M.D.

8:30 am  Pigmented lesions of the conjunctiva  
Milton Boniuk, M.D.

8:42 am  Pearls in managing blunt orbital trauma  
Yvonne I. Chu, M.D.

8:54 am  Clinical applications of botulinum toxin  
Michael T. Yen, M.D.

9:06 am  Epithelial cysts of the anterior chamber  
Milton Boniuk, M.D.

9:18 am  Protecting our eyes: Optimal use of spectacles for preserving vision  
Yvonne I. Chu, M.D.

9:30 am  Rejuvenating the aging eyelid  
Michael T. Yen, M.D.

9:42 am  Panel Discussion

10:00 am  Health Break/Exhibits Open

Session: Cataract and Refractive Surgery  
Moderator: Mitchell P. Weikert, M.D.

10:30 am  Preventive eye care: What should we tell our patients?  
Elizabeth F. Baze, M.D.

10:42 am  Treatment of postoperative astigmatism in the cataract and corneal transplant patient  
Mitchell P. Weikert, M.D.

10:54 am  When and how to use capsular dyes and tension rings  
M. Bowes Hamill, M.D.

11:06 am  New IOLs: Evolution or revolution?  
Douglas D. Koch, M.D.

11:18 am  Pediatric cataract surgery  
Kimberly G. Yen, M.D.

11:30 am  Pearls in using corneal topography and wavefront sensing in clinical practice  
Mitchell P. Weikert M.D.

11:42 am  The resurgence of lamellar keratoplasty  
M. Bowes Hamill, M.D.

11:54 am  Evaluation and management of the patient with visual loss following corneal refractive surgery  
Douglas D. Koch, M.D.

12:06 pm  Panel Discussion

12:30 pm  Adjourn

It is the policy of Baylor College of Medicine (Baylor) that the provider and faculty/presenters disclose any significant financial or other relationships with commercial companies whose products may be discussed in the activity, or the commercial supporters, if any. Baylor also requires that faculty disclose any unlabeled use or investigational use (not yet approved for any purpose) of pharmaceutical and medical device products. Specific disclosure will be made to the participants prior to the educational activity.

Faculty, topics, program schedule, and credits are subject to change.

Audio or videotaping is prohibited without written permission from the Program Director and the Office of Continuing Medical Education, Baylor College of Medicine.
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 breakfasts, breaks, lunch on Friday and Saturday, and a syllabus are included in the registration fee.

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 or 713.798.6600.

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.

Conference Location and Accommodations

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

Accommodations should be arranged directly with The Houstonian Hotel prior to Friday, January 30, 2004. Reservations made after that date are subject to availability. 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).

The Houstonian, nestled on 18 wooded acres in the heart of the Galleria area, is a member of Preferred Hotels & Resorts Worldwide. This AAA Four Diamond and Mobile Four Star award winner is located six miles from downtown and two miles from the Galleria shopping center. Complimentary scheduled town car service is available to the Galleria for hotel guests.

The hotel is approximately 25 miles from Houston Hobby and 35 miles from George Bush Intercontinental Airport. The Houstonian is located one block west of West Loop 610 on Post Oak Lane off Woodway and Memorial Drives.

For further information contact

Baylor College of Medicine
Office of Continuing Medical Education
1709 Dryden, Suite 1218
Houston, Texas 77030
Phone: 713.798.8237
Fax: 713.798.7955
Email: cme@bcm.tmc.edu

Visit our website located at www.bcm.tmc.edu/cme for information on Baylor College of Medicine CME activities.
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**REGISTRATION FEE**  
$555.00 per participant  
Registration is limited.

**Payment Method** (specify)

- [ ] Check (in U.S. Funds) made payable to Baylor College of Medicine
- [ ] Credit Card □ Visa® □ MasterCard® □ Discover®

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Name on Card (please print)

Authorized Signature

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

Return completed registration form and payment to:

Baylor College of Medicine  
Office of Continuing Medical Education (Activity No. 1215)  
P.O. Box 4708  
Houston, Texas 77210-4708

Your registration must be prepaid.

Special Dietary Needs (specify)

Contact OCME if you have any ADA accommodation needs.

□ Include me in email notifications for CME activities.

For official use only

CK  CC  LB  Cash

Date:

Amount: