UPMC Eye Center ~ Eye and Ear Institute
Retina Service
Silver Anniversary Celebration
Eye and Ear Foundation
Muse Prize Lecture
December 10, 2010
Fairmont Hotel Pittsburgh ~ Pittsburgh, PA

Course Directors
Andrew W. Eller, MD, Professor of Ophthalmology
Thomas R. Friberg, MD, FACS, Professor of Ophthalmology
Joel S. Schuman, MD, FACS, Eye & Ear Foundation Professor and Chairman

For additional information, visit:
https://ccehs.upmc.com/formalCourses.jsp#2441

Sponsored by:
University of Pittsburgh
School of Medicine
Center for Continuing Education
in the Health Sciences
and
UPMC Eye Center
Department of Ophthalmology
Albert C. Muse Prize

To honor world leaders in the fields of Ophthalmology and Otolaryngology, the Albert C. Muse Prize was established in 2001 by the Eye and Ear Foundation, a supporting organization to the departments of Ophthalmology and Otolaryngology at The Eye and Ear Institute (EEI) of the University of Pittsburgh, its School of Medicine and the University of Pittsburgh Medical Center.

In 2004, the first Muse Prize in Ophthalmology was awarded to Judah Folkman, MD, for his role in the development of the field of angiogenesis. In 2006, the second Muse Prize in Ophthalmology was awarded to Daniel M. Albert, MD for his contributions in ophthalmic pathology, genetics and history. In 2008, the third Muse Prize was awarded to Philip Rosenfeld, MD, PhD for his contributions in the field of Retina, particularly, Age-Related Macular Degeneration. The Muse Prize alternates yearly between Ophthalmology and Otolaryngology.

The 2010 Eye and Ear Foundation Albert C. Muse Prize, the fourth in Ophthalmology, is awarded to Carol L. Shields, MD, Associate Director of the Ocular Oncology Service at Wills Eye Institute in Philadelphia, PA. Dr. Shields is being recognized for her many contributions in the field of Ocular Oncology.

Conference Overview

In the past several years there have been significant changes in the treatment of retinal disease. This course is focused on providing the clinician with knowledge and skills in the state-of-the-art of retinal disease pathophysiology, diagnosis, and treatment. In addition, a special portion of the course is concerned with ocular tumors, often mysterious to many clinicians.

Objectives

At the conclusion of the symposium, participants should be able to:
• Discuss strategic advances in retinal disease diagnosis and management.
• Evaluate strategies for the diagnosis and management of ocular tumors.

Who Should Attend

This course is geared toward the comprehensive ophthalmologist, retina and glaucoma specialists, cornea specialists and neuro-ophthalmologists.

Continuing Education Credit

The University of Pittsburgh School of Medicine is accredited by the Accreditation Council for Continuing Medical Education (ACCME) to provide continuing medical education for physicians.

The University of Pittsburgh School of Medicine designates this educational activity for a maximum of 7.0 AMA PRA Category 1 Credits™. Physicians should only claim credit commensurate with the extent of their participation in the activity.

Other health care professionals are awarded 0.7 continuing education units (CEUs) which are equal to 7.0 contact hours.

Special Needs

Participation by all individuals is encouraged. Advance notification of any special needs will help us provide better service. Please notify us of your needs at least two weeks in advance of the program by calling (412) 647-2256 or (412) 864-3283.

Location and Accommodations Information on page 8.
**Schedule ~ Friday, December 10, 2010**

7:30 am  Registration / Breakfast

8:00 am  Introduction  
Andrew W. Eller, MD, Thomas R. Friberg, MD, FACS,  
and Joel S. Schuman, MD, FACS

8:10 am  Diabetic Retinopathy  
Thomas W. Gardner, MD, MS [EEI – 1988 (R)]

8:20 am  Proliferative Diabetic Retinopathy  
Angana N. Shah, MD [EEI – 2002 (R)]

8:40 am  Differential Diagnosis of AMD  
Denise S. Gallagher, MD [EEI – 2008 (F)]

9:00 am  The Age of Pharmacologic Vitreolysis, a Biologic Adjuvant to Mechanical Vitrectomy  
Thierry C. Verstraeten, MD [EEI – 1990 (R)]

9:20 am  Wet AMD  
Kenneth T. Wals, MD [EEI – 2007 (F)]

9:40 am  Treatment Options for AMD  
Thomas R. Friberg, MD, FACS

10:00 am  Panel Discussion

10:15 am  Break

10:30 am  Evidence-based Prevention and Treatment of Post-Surgical Endophthalmitis  
John D. Sheppard, MD, MMSc [EEI – 1986 (R)]

10:50 am  Retinopathy of Prematurity  
Antonio Capone, MD [EEI – 1989 (R)]

11:10 am  A New Look at Intraocular Tumors and Early Detection  
Carol L. Shields, MD

11:40 am  Panel Discussion

12:10 pm  Founders Recognition – Digital Fundus Photography  
Andrew W. Eller, MD and Thomas R. Friberg, MD

12:20 pm  Presentation of Muse Prize  
Paul R. Vittone, Albert C. Muse, Lawney L. Snyder

12:30 pm  Lunch

1:30 pm  Postoperative Complications of Vitreoretinal Surgery  
Alexander J. Anetakis, MD

1:50 pm  Vitrectomy for Retinal Detachment: Results and Implications for the Cataract Surgeon  
Richard C. Rothman, MD [EEI – 1990 (R)]

2:10 pm  Vitreoretinal Interface Disorders  
Antonio Capone, MD [EEI – 1989 (R)]

2:30 pm  Endoscopic Cyclophotocoagulation in Vitreoretinal Surgery  
Andrew W. Eller, MD

2:50 pm  Panel Discussion

3:00 pm  Break

3:15 pm  Ocular Lymphoma  
Andrew W. Eller, MD

3:35 pm  Frontiers in the Management of Conjunctival Tumors  
Carol L. Shields, MD

4:05 pm  Panel Discussion

4:35 pm  Conference Adjournment

Schedule is subject to change.
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Joel S. Schuman, MD, FACS
Eye and Ear Foundation Professor and Chairman
Department of Ophthalmology
University of Pittsburgh School of Medicine
Director, UPMC Eye Center
Pittsburgh, PA

Local Faculty

Alexander J. Anetakis, MD
Assistant Professor of Ophthalmology
University of Pittsburgh School of Medicine
Pittsburgh, PA

Denise S. Gallagher, MD
Assistant Professor of Ophthalmology
University of Pittsburgh School of Medicine
Pittsburgh, PA

Thierry C. Verstraeten, MD
Clinical Instructor of Ophthalmology
University of Pittsburgh School of Medicine
Pittsburgh, PA

Guest Faculty

Antonio Capone, MD
Associated Retinal Consultants
Royal Oak, MI

Thomas W. Gardner, MD, MS
Professor of Ophthalmology and Physiology
University of Michigan Medical School
Ann Arbor, MI

Richard C. Rothman, MD
Retina and Vitreous Consultants
St. Louis, MO

Angana N. Shah, MD
Paul Philips Eye and Surgery Center
Flemington, NJ

John D. Sheppard, MD, MMSc
President
Virginia Eye Consultants
Norfolk, VA

Carol L. Shields, MD
Associate Director
Ocular Oncology Service
Wills Eye Institute
Philadelphia, PA

Kenneth T. Wals, MD
Aran Eye Associates
Coral Gables, FL

In accordance with Accreditation Council for Continuing Medical Education requirements on
disclosure, information about relationships of presenters with commercial interests (if any)
will be included in materials distributed at the time of the conference.
Registration Information

Pre-register
Early registrations are due by November 12, 2010. We cannot guarantee space in the program or any program inclusions for those registrations received after this date.

Online Registrations (due by November 30, 2010)
Registering online is the quickest and easiest way to reserve your space at CCEHS conferences.

- Visit our online registration site at https://ccehs.upmc.com/formalCourses.jsp#2441
- Click the Registration button and enter all the requested information (including an email address) and follow the prompts to submit your registration after entering your payment information.
- Print the automatic electronic registration confirmation email sent to the email address you provided us when you registered. If you do not receive this confirmation, please contact us at (412) 647-8313.

Paper Registrations by Fax or Mail (see contact information below)
If you are unable to register online please submit a request for paper form. UPMC employees whose registration fee will be remitted via journal transfer must request the paper registration form. A confirmation letter will be faxed or mailed if registration is completed through the mail or fax by the pre-registration deadline. If you register on-line, you will receive an immediate e-mail confirmation message.

Please note: Registration is not complete until you receive this confirmation.
If you do not receive this letter within 5-7 days of registration, please contact us at (412) 647-8313 or (412) 647-2256.
You must bring this confirmation letter with you to the conference.

Cancellation
All cancellations must be in writing and sent to us via U.S. mail, e-mail or fax. Tuition for cancellations postmarked or date stamped before November 10, 2010 will be completely refunded. After November 10, 2010 a $35 administrative fee will be assessed. No refunds will be made after November 19, 2010. Cancellation requests can be made to:

Siobahn Gallagher
Academic Program Manager
UPMC Eye Center
203 Lothrop Street, Suite 821.2
Pittsburgh, PA 15213
Phone: (412) 647-2256 • Fax: (412) 647-5119
Email: gallaghersa@upmc.edu

The UPMC Center for Continuing Education in the Health Sciences reserves the right to cancel this program if sufficient registrations are not received. In the case of cancellation, the department will fully refund registration fees.

Registration Fee - $149
Registration fee includes (for conference registrants only):
• Continuing education credit
• Registration and course materials
• Continental breakfast, refreshments and lunch

For additional information, contact:
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Meeting Location

The conference will be held at the Fairmont Hotel Pittsburgh located at 510 Market Street, Pittsburgh, PA 15222.

Overnight Accommodations

The conference has contracted a limited number of hotel rooms at the Fairmont Hotel Pittsburgh for conference attendees. You may book a room by calling the hotel at 1 (800) 441-1414 and asking for the Retina / Muse Prize block in order to receive our reduced rates. The special reduced rate is $199 standard, $229 deluxe. These accommodations are not included in registration fee. If you experience any problems booking your room, please telephone the UPMC Eye Center at (412) 647-2256 or (412) 864-3283. Room availability cannot be guaranteed beyond the contracted block end date of 12:00 pm, November 10, 2010.