



Save the Date

55<sup>th</sup>

Annual

MEETING

Pittsburgh Marriott City Center  
112 Washington Ave  
Pittsburgh PA 15219

MARCH 29, 2019

JOINT PROVIDERSHIP BY



PITTSBURGH OPHTHALMOLOGY SOCIETY

*Physicians Defining Eye Care in Southwestern PA*

ALLEGHENY GENERAL HOSPITAL DEPARTMENT OF CONTINUING MEDICAL EDUCATION

## INTENT and OVERVIEW

More efficient detection and treatment of ophthalmic conditions and diseases are constantly being discovered and acted upon. This program is based upon the need to apprise local physicians of the diagnostic modalities and treatments being utilized at teaching centers and ophthalmologic offices across the country.

## MEETING OBJECTIVES

At the conclusion of this meeting, participants should be able to:

- Identify recent advances and diagnoses and treatment of eye diseases
- Learn the technology and manual methods for hyaloid sparing posterior capsulotomy
- Understand the importance of and review methods and techniques to: eliminate intraoperative vitreous traction, eliminate postoperative vitreous Traction, maintain a normotensive eye, and optimize outcomes in complicated cases
- Develop strategies to tailor pre and intra operative planning to the particular anatomy of the eye
- Identify major advances in key areas of cutting-edge research and technology in ophthalmology
- Understand the steps of Vision loss in affected patients
- Explore the role of the Müller Cell in macular disease using advanced retinal imaging
- Review the anatomy of the retinal capillary plexus using advanced retinal imaging and its impact on the development of macular disease
- Describe potential benefits of neuroprotection, gene therapy, prosthetics
- Explore the value of amblyopia therapy
- Describe the impact of glasses alone on amblyopia treatment outcomes
- Discuss targeted regulatory relief for physicians in the current political environment: administrative and legislative
- Understand a systematic method to detect glaucomatous optic disc and nerve fiber layer damage
- Review and use a standard methodology to interpret results of standard automated perimetry
- Explore the impact of variability and timing of automated perimetry on the ability to detect progression

## JOINT PROVIDERSHIP ACCREDITATION Statement

This activity has been planned and implemented in accordance with the Essential Areas and policies of the Accreditation Council for Continuing Medical Education through the joint providership of Allegheny General Hospital and the Pittsburgh Ophthalmology Society. Allegheny General Hospital is accredited by the Accredited Council for Continuing Medical Education to provide continuing medical education for physicians.


## DESIGNATION Statement

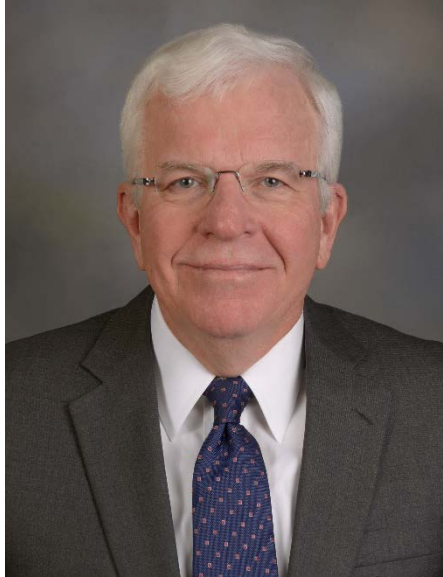
Allegheny General Hospital designates this educational activity for a maximum of 7.0 AMA PRA Category 1 Credits™. Physicians should claim only the credits commensurate with the extent of their participation in the activity.

## FACULTY DISCLOSURE Statement

In accordance with the Accreditation Council for Continuing Medical Education (ACCME), and the policy of Allegheny General Hospital, presenters are asked to indicate if they have any relationship, which, in the context of their presentation, could be perceived as a real or apparent conflict of interest (e.g., ownership of stock, honoraria or consulting fees). Any such relationship will be disclosed to the audience and consideration will be given to possible influence of their presentations.

**THE ANNUAL MEETING:** (Physician program) and all other continuing medical education programs sponsored by the Pittsburgh Ophthalmology Society will be open to physicians and physicians' in training only. The continuing medical education programs sponsored by the Society are intended for an audience of participants with a prerequisite medical education. CME credits will be awarded only to the intended audience.



39<sup>th</sup> ANNUAL HARVEY E. THORPE LECTURER**WALLACE L.M. ALWARD, MD**

Professor and Vice-Chair, Frederick C. Blodi Chair in Ophthalmology  
Director of the Glaucoma Center  
Department of Ophthalmology and Visual Sciences,  
University of Iowa Carver College of Medicine

Wallace L.M. Alward, M.D. completed his glaucoma fellowship at the Bascom Palmer Eye Institute. Following his fellowship, he became Director of the Glaucoma Service at the University of Iowa where he is Professor and Vice-Chairman. Since 2006 he has held the Frederick C. Blodi Endowed Chair in Ophthalmology. Dr. Alward has co-authored more than 150 peer-reviewed papers. The main focus of his research has been the molecular genetics of glaucoma. In 1993 his research group described the first genetic linkage for open angle glaucoma (GLC1A). Subsequently, in a 1997 Science paper, they reported that mutations in the myocilin gene at the GLC1A locus cause juvenile glaucoma and 3 – 5% of adult onset open angle glaucoma. Dr. Alward was also a co-author on the first papers describing the PITX2 and FOXC1 genes for the Axenfeld-Rieger syndrome as well as the TBK1 gene for normal tension glaucoma. He served as a Director of the American Board of Ophthalmology from 2006 to 2013 and was Chair in 2012.

Dr. Alward's real passion is teaching. He has trained 35 glaucoma fellows. He has authored two textbooks: Color Atlas of Gonioscopy and The Requisites: Glaucoma. The Archives of Ophthalmology listed the Color Atlas of Gonioscopy as one of the 100 important ophthalmology books of the 20th century. It has been translated into Russian, Polish and Portuguese. He maintains a free website to teach gonioscopy ([gonioscopy.org](http://gonioscopy.org)) that contains over 250 gonioscopy videos. In 2017 [gonioscopy.org](http://gonioscopy.org) had 51,000 users in 174 countries. His most recent website ([curriculum.iowaglaucoma.org](http://curriculum.iowaglaucoma.org)) was released in late 2015. It is a fifty-lecture curriculum aimed at beginning ophthalmology residents. This site contains > 900 still images and >90 video clips. The curriculum has most recently been made into a free iBook.

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## GUEST FACULTY



**ANDREW LEE, MD**

Chair, Blanton Eye Institute  
Houston Methodist Hospital



**PETER VELDMAN, MD**

Assistant Professor of Ophthalmology and Visual Science  
Director, Residency Program  
University of Chicago Medicine



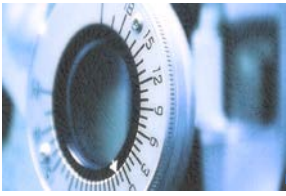
**José-Alain Sahel, MD**

Professor and Chairman,  
The Eye and Ear Endowed Chair  
Department of Ophthalmology  
Director, UPMC Eye Center  
University of Pittsburgh School of Medicine  
Pittsburgh, PA

# *Tentative A G E N D A*

Subject to Change

- 7:00 a.m. Registration / Continental Breakfast / Visit Vendor & Exhibit Booths
- 7:30 a.m. Welcome & Announcements - *Sharon L. Taylor, MD, President*
- 7:45 a.m. Andrew Lee, MD - *Five Neuro-Ophthalmic Diagnoses you Cannot Afford to Miss*
- 8:15 a.m. Wallace Alward, MD - *A 30-Year Journey with a Glaucoma Family - The Story of Myocilin*
- 8:45 a.m. Peter Veldman, MD - TBD
- 9:30 a.m. Refreshment Break / Visit Vendor & Exhibit Booths
- 10:05 a.m. TBD
- 10:35 a.m. Kenneth Cheng, MD - *Legislative Update*
- 10:50 a.m. José-Alain Sahel, MD - TBD
- 11:20 a.m. Wallace Alward, MD - *Thorpe Lecture: Gonioscopy - Still State of the Art After 100 Years*
- 12:05 p.m. Thorpe Scroll and Plaque Presentation to Dr. Alward by Dr. Taylor
- 12:15 p.m. Lunch / Visit Vendor & Exhibit Booths
- 1:15 p.m. Peter Veldman, MD - *TBD*
- 1:45 p.m. Grand Rounds - Wallace Alward, MD; Andrew Lee, MD; Peter Veldman, MD
- 2:30 p.m. Break/Visit Vendors and Exhibit Booths
- 2:45 p.m. Andrew Lee, MD - *Neuro-Ophthalmology of Space Flight*
- 3:30 p.m. TBD
- 4:15 p.m. Wallace Alward, MD - *Changing the Way We Teach*
- 4:45 p.m. Program concludes



## Registration

Registration Fee includes:

- Continental Breakfast, Luncheon and Refreshments
- CME Credits (7.0 AMA PRA Category 1 Credits™)
- Friday evening dinner at the Duquesne Club *(no fee adjustment if unable to attend the dinner)*

Physician Member	\$350.00
Physician Non-Member	\$450.00
Resident	\$250.00

## Cancellation/Refund Policy

Cancellations received by March 10 will be issued a refund minus a 25% administrative fee.

No refunds will be issued after March 10.

No refunds will be issued for unused meeting reservations.

Contact Nadine Popovich regarding cancellations: 412/321-5030 or [npopovich@acms.org](mailto:npopovich@acms.org)

## Accommodations

Should you require overnight accommodations, contact the Pittsburgh Marriott City Center at (1-877-645-3553) to receive a group room rate of \$147 (single/double per night plus taxes/fees). Room block rate is available until noon on March 7, 2019. You may also book your room online by visiting [www.pghoph.org/marriott](http://www.pghoph.org/marriott).



## REGISTER

Registration is accepted online.  
**Please visit [www.pghoph.org](http://www.pghoph.org)**  
Deadline to Register: **March 15**

### Registration Process:

- Have your credit card information available (including the billing address of the credit card you will be using).
- You will receive a confirmation from *RegOnline* shortly after you complete your registration to the email you provide on the registration website. **If you do not receive a confirmation notification, your registration was not completed.**
- Advance notification of any special needs will help us provide better service. There is space on the registration site to notify us of your needs. You also may contact Nadine Popovich @ 412/321-5030 or [npopovich@acms.org](mailto:npopovich@acms.org) to advise of special requests.

## THANK YOU TO OUR EXHIBITORS!

Plan on visiting with these companies to discuss their products and services and how they might help your practice.

We are pleased to have the following non-profit organizations represented:

Blind and Vision Rehabilitation Services

CORE - Center for Organ Recovery and Education

Foundation for Fighting Blindness

Pennsylvania Academy of Ophthalmology

Western Pennsylvania School for Blind Children