



Scheie Eye Institute

 Penn Medicine

153RD ANNIVERSARY MEETING/ 53RD ANNIVERSARY MEETING OF THE SCHEIE EYE INSTITUTE

– IN-PERSON AND VIRTUAL –



A CME-ACCREDITED CONFERENCE

Join us for the
Vision Science Symposium
on **Friday, May 15, 2026**.

Separate registration is required.
Click **HERE** for more info!

Saturday, May 16, 2026

Scheie Eye Institute
Kozart Auditorium
Penn Medicine
Presbyterian Medical Center
51 N. 39th Street
Philadelphia, PA 19104

Endorsed by:

Pennsylvania Academy
of Ophthalmology



The Eye Physicians and Surgeons



Penn Medicine
Continuing Medical and
Interprofessional Education

Course Director
Stephen E. Orlin, MD

Course Co-Directors
Alexander J. Brucker, MD
Vatinee Y. Bunya, MD, MSCE
Joshua L. Dunaief, MD, PhD

<https://upenn.cloud-cme.com/scheieeye2026>



Message from the Course Director

The Scheie Eye Institute at the University of Pennsylvania's Perelman School of Medicine is pleased to welcome members of the community to our **Annual Anniversary Meeting** held on **Friday, May 15**, and **Saturday, May 16, 2026**.

Following the tradition of successful meetings over the past few years, the Department of Ophthalmology will host a two-day meeting to highlight both vision science at Penn and ongoing clinical and research activities at the Scheie Eye Institute in 2026. The Friday program will be dedicated to basic and translational research and Saturday will highlight clinical and research updates and will also spotlight a variety of fascinating clinical case studies that will be of appeal to practitioners in all ophthalmic disciplines.

Our keynote speakers are Carol L. Karp, MD, Professor of Ophthalmology and Richard K. Forster Chair in Ophthalmology at the University of Miami, Miller School of Medicine, delivering the 20th David M. Kozart Memorial Lecture; and Tomas S. Aleman, MD, Irene Heinz-Given and John LaPorte Research Professor and Director of the Retinal Structure and Function Laboratory, Perelman School of Medicine, and Co-Director Center for Hereditary Retinal Degenerations, Scheie Eye Institute delivering the 12th Honored Alumni Lecture and 4th Alan M. Laties, MD Memorial Lectureship.

We look forward to welcoming all members of our community.

The program will be simulcast live for those who cannot be present.

Stephen E. Orlin, MD

**The Vision Science Symposium will be held on Friday, May 15, 2026 is not certified for CME and requires separate registration to attend. Click the link on the brochure cover to register for the Vision Science Symposium.*

Program Overview & Target Audience

This course is designed to provide the audience with the most current clinical advances in ophthalmology and highlight on-going research taking place at the Scheie Eye Institute in the fields of glaucoma, anterior segment, retinal diseases, genetics, oculoplastic surgery, neuro-ophthalmology & ocular pathology.

LEARNING OBJECTIVES

Upon completion of this activity, participants should be able to:

- Identify insights into new developments in the management of glaucoma
- Review diagnosis and management of complicated oculoplastic cases in the adult and pediatric age group
- Identify the latest developments in treatment options for various diseases of the retina including macular degeneration
- Review the diagnostic challenges and management of various diseases that affect the optic nerve
- Identify new methods of diagnosis and management of various diseases of the cornea including dry eye disease
- Review diagnostic challenges and management of various neuro-ophthalmic diseases

HOSTING DEPARTMENT

The 153rd Anniversary Meeting/53rd Anniversary Meeting of the Scheie Eye Institute is hosted by the Scheie Eye Institute at the University of Pennsylvania, Perelman School of Medicine.



ACCREDITATION



In support of improving patient care, Penn Medicine is jointly accredited by the Accreditation Council for Continuing Medical Education (ACCME), the Accreditation Council for Pharmacy Education (ACPE), and the American Nurses Credentialing Center (ANCC), to provide continuing education for the healthcare team.

DESIGNATION OF CREDIT

Physicians: Penn Medicine designates this live activity for a maximum of 7.0 *AMA PRA Category 1 Credits™*. Physicians should claim only the credit commensurate with the extent of their participation in the activity.

Physician Assistants: Penn Medicine has been authorized by the American Academy of PAs (AAPA) to award *AAPA Category 1 CME credit* for activities planned in accordance with AAPA CME Criteria. This activity is designated for 7.0 *AAPA Category 1 CME credits*. PAs should only claim credit commensurate with the extent of their participation.

Certificates and Transcripts: After the conference has concluded, all participants will receive a follow-up email with instructions on how to claim their credit. Once participants submit the request for credit, the earned credits will be available for viewing on your transcript or available for printing at <https://upenn.cloud-cme.com>. Please note that the individual certificate will not be mailed.

LIVE AND VIRTUAL PRESENTATIONS

The *153rd Anniversary Meeting/53rd Anniversary Meeting of the Scheie Eye Institute* will be held Saturday, May 16, 2026 by in-person or live-stream (virtual) attendance. The live and virtual presentations will follow the scheduled agenda in real time (EDT). You must be registered to attend in-person or virtually.

TO ATTEND IN-PERSON:

Meeting Locations & Parking

Saturday, May 16, 2026

Scheie Eye Institute

Kozart Auditorium

Penn Medicine Presbyterian Medical Center

51 N. 39th Street, Philadelphia, PA 19104

Parking is available at the Presbyterian Medical Center Parking Garage located at 3801 Filbert Street, which is across the street from the Scheie Eye Institute. Parking costs are approximately \$20 per day. Parking costs are not validated or reimbursed.

TO ATTEND BY LIVE-STREAM (VIRTUAL):

Attendees who are registered to attend virtually will receive an email 48 hours in advance with details on how to join the symposium, including the link to join the symposium 48 hours in advance. All virtual attendees will be required to sign into the meeting using your first name, last name and email address in order to be marked as attended and receive an email after the conference with details on how to receive credit.

HOW TO REGISTER

Please register online at
<https://upenn.cloud-cme.com/scheieeye2026>.

There is no registration fee to attend this conference, but preregistration is required.

All pre-registered, in-person attendees will receive access to the conference, attendee booklet, continental breakfast, lunch and breaks. Registration also includes access to view the presentations online for one year. Please be sure to register in advance.

All pre-registered virtual attendees will receive an email 48 hours in advance that includes that includes a link with instructions to sign-in and join the virtual conference. The email will also include the attendee booklet (downloadable PDF). Registration also includes access to view the presentations online for one year.

Need to Register by Mail?

Please note: mailed registrations may take more than 5-10 business days before they are received because we continue to experience longer delays in receiving mail. We encourage all attendees to register online. See the registration form for mailing instructions. All registrations will be confirmed by email as long as your registration is received before May 14, 2026.

BE SURE TO CHECK YOUR SPAM BOX FOR EMAILS REGARDING THIS CONFERENCE.

ATTENTION: If you do not already have a UPenn Cloud CME profile, first create one before registering for this activity. Start by clicking on the "SIGN-IN" button in the toolbar at the top left. Then click the "SIGN-IN WITH EMAIL AND PASSWORD" option, followed by clicking "CREATE NEW ACCOUNT" for your initial entry. **DO NOT CREATE A NEW PROFILE IF YOU ALREADY HAVE ONE.** Penn Medicine employees **MUST** sign in using their PennKey and password option. If you aren't sure if you have a profile, please contact the CME office at penncme@pennmedicine.upenn.edu.

ANNIVERSARY DINNER REGISTRATION

The Anniversary Dinner will be held on Saturday, May 16, 2026. The Banquet Dinner is complimentary but requires registration. Select the option to join the dinner during the meeting registration process. Additional details on the location and time for dinner will be emailed to those registered to attend.

OVERNIGHT ACCOMMODATIONS

within walking distance of both meeting locations:

The Sheraton University City

3600 Chestnut Street, Philadelphia, PA 19104
215-387-8000

The Inn at Penn

3600 Sansom Street, Philadelphia, PA 19104
215-222-0200

There is no room block or discounted rate available at these hotels and rooms are subject to availability.

CANCELLATION POLICY

The University reserves the right to cancel or postpone any course due to unforeseen circumstances. In the event of cancellation or postponement, the University will refund registration fees but is not responsible for related costs or expenses to participants, including cancellation fees assessed by hotels, airlines, and travel agencies.

SERVICES FOR THE DISABLED If special arrangements are required for an individual with a disability to attend this meeting, please contact the Office of Continuing Medical and Interprofessional Education no later than May 4, 2026, at 215-898-6400.

NONDISCRIMINATION STATEMENT The University of Pennsylvania values diversity and seeks talented students, faculty, and staff from diverse backgrounds. The University of Pennsylvania does not discriminate on the basis of race, sex, sexual orientation, gender identity, religion, color, national or ethnic origin, age, disability, or status as a Vietnam Era Veteran or disabled veteran in the administration of educational policies, programs or activities; admissions policies; scholarship and loan awards; athletic, or other University administered programs or employment. Questions or complaints regarding this policy should be directed to Executive Director, Office of Affirmative Action and Equal Opportunity Programs, 3600 Chestnut Street, Sansom Place East Suite 228, Philadelphia, PA 19104-6106 or 215-898-6993 (Voice) or 215-898-7803 (TDD). www.upenn.edu/affirm-action.



**20TH ANNUAL DAVID M. KOZART
MEMORIAL LECTURE**

***Update in the Management of
Ocular Surface Tumors***

Carol L. Karp, MD

*Professor of Ophthalmology
Richard K. Forster Chair in Ophthalmology
University of Miami, Miller School of Medicine
Miami, FL*



**12TH HONORED ALUMNI LECTURE
AND 5TH ALAN M. LATIES, MD
MEMORIAL LECTURESHP**

***Restoring Photoreceptor Function
by Gene Therapies in Early-Onset,
Severe Retinal Degenerations***

Tomas S. Aleman, MD

*Irene Heinz-Given and John LaPorte Research Professor
Director of the Retinal Structure and Function Laboratory
Perelman School of Medicine, University of Pennsylvania
Co-Director Center for Hereditary Retinal Degenerations
Scheie Eye Institute
Penn Presbyterian Medical Center
Philadelphia, PA*



Course Director

Stephen E. Orlin, MD

Associate Professor of Ophthalmology



Course Co-Directors

Alexander J. Brucker, MD

*Founder's Professor of Ophthalmology
Chief, Retina and Vitreous Service
Director, Retina and Vitreous Fellowship Program*

Vatinee Y. Bunya, MD, MSCE

Harold G. Scheie Associate Professor of Ophthalmology

Joshua L. Dunaief, MD, PhD

*Adele Niessen Professor of Ophthalmology
Vice Chair for Research*



Director, Scheie Eye Institute

Bennie H. Jeng, MD

*William F. Norris and George E. de Schweinitz Professor of Ophthalmology
Chair, Department of Ophthalmology*

FACULTY

William V. Anninger, MD

Benjamin J. Kim, MD

Christopher M. Anthony, DO

Makayla M. McCoskey, MD

Stephen T. Armenti, MD, PhD

Sonul Mehta, MD

Yasaman Ataei, MD

Phoebe L. Mellen, MD

César A. Briceño, MD

Eydie Miller-Ellis, MD

Angela Chang, MD

Christina S. Moon, MD

Emily A. DeCarlo, MD

Parveen Nagra, MD

Timothy Goblirsch, MD

Erin C. O'Neil, MD

Shivam Gulhar, MD

Rithambara Ramachandran, MD

Lucie Guo, MD, PhD

Karen E. Revere, MD

Samyuktha Guttha, MD

Almiqdad Saeed, MD

Ali Hamedani, MD, MHS

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Kristin M. Hammersmith, MD

Visish Srinivasan, MD

Fareeda Haroun, OD

Madhura Tamhankar, MD

Caroline B. Head, MD

Brian L. VanderBeek, MD, MPH, MSCE

William R. Katowitz, MD

Stephanie Wey, MD

DISCLOSURES

Penn Medicine, Office of Continuing Medical and Interprofessional Education, adheres to the *ACCME Standards for Integrity and Independence in Accredited Continuing Education*. Faculty disclosure information will be made available in the conference materials and syllabi. Faculty members are also expected to disclose to participants any discussions of off-label and/or investigational uses of products or devices within their presentations.



AGENDA

Scheie Eye Institute
Penn Medicine Presbyterian Medical Center
51 N. 39th Street
Philadelphia, PA 19104

SATURDAY, MAY 16, 2026

- 7:30 AM – 7:50 AM **In-person Registration and Breakfast**
- 7:45 AM – 7:50 AM **Sign into the Virtual Platform (*Virtual Attendees Only*)**
- 7:50 AM – 8:00 AM **Welcome**
Stephen E. Orlin, MD

PEDIATRIC OPHTHALMOLOGY/OCULOPLASTICS

Moderators: Sonul Mehta, MD and Karen E. Revere, MD

- 8:00 AM – 8:08 AM **Advances in Pediatric Cataract and IOL's**
William V. Anninger, MD
- 8:08 AM – 8:16 AM **Advances in the Microbiome and Pediatric Ophthalmology**
Erin C. O'Neil, MD
- 8:16 AM – 8:22 AM **Advances in Surgical Setting Options for Pediatric Oculoplastics**
Karen E. Revere, MD
- 8:22 AM – 8:30 AM **Advances in Preventing Myopia Progression**
Emily A. DeCarlo, MD
- 8:30 AM – 8:38 AM **Update on Thyroid Eye Disease Treatments**
César A. Briceño, MD
- 8:38 AM – 8:46 AM **Advances in Cosmetic Surgery/Lasers**
Sonul Mehta, MD
- 8:46 AM – 8:54 AM **Brow Lifting – Patient Selection and Surgical Techniques**
Makayla M. McCoskey, MD
- 8:54 AM – 9:02 AM **Orbital Rhabdomyosarcoma:
What is the Safest Initial Surgical Approach?**
William R. Katowitz, MD
- 9:02 AM – 9:12 AM **Discussion**

NEURO-OPHTHALMOLOGY

Moderator: Ahmara Ross, MD

- 9:12 AM – 9:20 AM **The Diplopia of Thyroid Eye Disease**
Madhura Tamhankar, MD
- 9:20 AM – 9:28 AM **Bridging Brain and Eye: The Evolving Role of Venous Stenting in IHH**
Visish Srinivasan, MD
- 9:28 AM – 9:36 AM **Neuro-ophthalmic Complications of Cancer Immunotherapy**
Ali Hamedani, MD, MHS
- 9:36 AM – 9:45 AM **Discussion**
- 9:45 AM – 10:15 AM **Break**

GLAUCOMA/RETINA

Moderators: Alexander J. Brucker, MD and Eydie Miller-Ellis, MD

- 10:15 AM – 10:23 AM **What's New in MIGS? Latest Innovations in the Suprachoroidal Space**
Stephanie Wey, MD
- 10:23 AM – 10:31 AM **Rethinking Glaucoma Risk Factors**
Rithu Ramachandran, MD
- 10:31 AM – 10:39 AM **Glaucoma, Delivered: From Daily Drops to Direct-to-Target Therapy**
Shivam Gulhar, MD
- 10:39 AM – 10:47 AM **The Impact of Care Location and Glaucoma Severity on Patient Reported Outcomes**
Almiqdad Saeed, MD
- 10:47 AM – 10:55 AM **The Use of Databases to Guide us in the Management of Ocular Disorders**
Brian L. VanderBeek, MD, MPH, MSCE
- 10:55 AM – 11:03 AM **Retinal Imaging and its Potential use in the Management of the Dementia Patient**
Benjamin J. Kim, MD
- 11:03 AM – 11:11 AM **Advances in the Management of our Dry Age-related Macular Degeneration Patients**
Phoebe L. Mellen, MD
- 11:11 AM – 11:19 AM **Advances in the Treatment Inherited Retinal Degenerations**
Lucie Guo, MD, PhD
- 11:19 AM – 11:30 AM **Discussion**

11:35 AM – 12:15 PM **12TH HONORED ALUMNI LECTURE AND 5TH ALAN M. LATIES, MD MEMORIAL LECTURESHIP**

Introduction: *Bennie Jeng, MD*

Restoring Photoreceptor Function by Gene Therapies in Early-Onset, Severe Retinal Degenerations

Tomas S. Aleman, MD

12:15 PM – 1:15 PM **Lunch**

CORNEA/CATARACT

Moderator: *Vatinee Y. Bunya, MD, MSCE*

- 1:15 PM – 1:23 PM **Update on the Management of Herpes Zoster Ophthalmicus and the ZEDS Trial**
Matthew C. Santos, MD
- 1:23 PM – 1:31 PM **Is Epithelial-on Corneal Cross-linking a Game Changer in the Treatment of Keratoconus?**
Kristin M. Hammersmith, MD
- 1:31 PM – 1:39 PM **Where are we now with Endothelial Keratoplasty (DSAEK, DMEK, DSO)**
Stephen T. Armenti, MD, PhD
- 1:39 PM – 1:47 PM **Cultured Endothelial Cell Injection for Corneal Endothelial Diseases: Will it Replace DSAEK, DMEK?**
Parveen Nagra, MD
- 1:47 PM – 1:55 PM **Light Adjustable IOL's and Other New Developments in Cataract Surgery**
Christina S. Moon, MD
- 1:55 PM – 2:03 PM **Advances in Contact Lens Technology**
Fareeda Haroun, OD
- 2:03 PM – 2:11 PM **What's New in the Diagnosis and Management of Dry Eye Disease**
Vatinee Y. Bunya, MD, MSCE
- 2:11 PM – 2:20 PM **Discussion**

2:20 PM – 3:15 PM

20TH ANNUAL DAVID M. KOZART MEMORIAL LECTURE

Introduction: *Christina Moon, MD*

Update in the Management of Ocular Surface Tumors

Carol L. Karp, MD

3:15 PM – 3:45 PM

Break

MINI SYMPOSIUM: STOP BUGGING ME!

Moderator: Stephen E. Orlin, MD

3:45 PM – 3:53 PM

Did she get this from the Dolphins?

Caroline L. Sherman, MD

3:53 PM – 4:01 PM

Double Trouble

Christopher M. Anthony, DO

4:01 PM – 4:09 PM

DMEK – Small Graft, Big Attitude

Caroline B. Head, MD

4:09 PM – 4:17 PM

There's a Fung-us Among-us

Yasaman Ataei, MD

4:17 PM – 4:25 PM

Trouble From the Garden

Angela Y. Chang, MD

4:25 PM – 4:33 PM

Seeing Spots

Samyuktha Guttha, MD

4:33 PM – 4:41 PM

Valve to Vit

Timothy J. Goblirsch, MD

4:41 PM – 4:49 PM

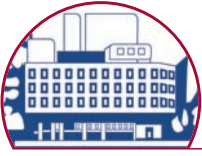
Discussion

4:49 PM

Closing Remarks

4:50 PM

Adjourn



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 Penn Medicine

Saturday
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Questions? Email us at:

penncme@pennmedicine.upenn.edu

Please print or type

Name (First) (Last)

Academic Degree

Medical Specialty

Affiliation (Hospital, Office, or Company)

Address (Affiliation or Home)

City State Zip

Phone Fax

E-mail

- In-person**
 - Physician/Alumni
 - Healthcare Professionals
 - I will attend Dinner
- Virtual**
 - Physician/Alumni
 - Healthcare Professionals

If you are unable to register online, please mail your registration form to:

Conference Manager
Office of Continuing Medical & Interprofessional Education
Academic Programs, Penn Medicine, JMEC, SPE, 6th floor
3400 Civic Center Blvd, Bldg. 421, Philadelphia, PA 19104-5162

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