

150th Anniversary Meeting of the DEPARTMENT OF OPHTHALMOLOGY

and 50th Anniversary of the

SCHEIE EYE INSTITUTE

- IN-PERSON AND VIRTUAL -



A CME-ACCREDITED CONFERENCE

Friday, May 5, 2023

BRB II/III Auditorium Penn Medicine 421 Curie Blvd Philadelphia, PA 19104

Saturday, May 6, 2023

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

> **Course Director** Stephen E. Orlin, MD

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

Endorsed by:

Pennsylvania Academy of Ophthalmology





Message from the Course Director

The Scheie Eye Institute at the University of Pennsylvania, Perelman School of Medicine, is pleased to welcome you to our Annual Anniversary Meeting on Friday, May 5th and Saturday, May 6th 2023. This meeting will be very special in a number of ways. It will be a celebration of the 50th Anniversary of the Scheie Eye Institute and leading into the 150th year of the Department of Ophthalmology at the University of Pennsylvania. In addition, it will be the first Anniversary Meeting with our new Chair, Dr. Bennie Jeng, at the helm. To help celebrate this auspicious occasion, we will be having a two-day meeting highlighting both vision science at Penn and clinical and research activities ongoing at Scheie with many fascinating clinical case studies that will be appealing to practitioners in all disciplines of ophthalmology. We have an all-star faculty with 5 invited guest speakers. There will be two Keynote addresses, one by Howard Schatz, MD, the internationally renowned retina specialist and photographer, who will deliver the 17th David M. Kozart Memorial Lecture, and the other by Giacomina Massaro-Giordano, MD, who will be giving the 9th Annual Honored Alumni lecture and the 2nd Alan M. Laties, MD Memorial Lectureship. I look forward to meeting you all in person, and for those who cannot make it, the program will be simulcast live.

Stephen E. Orlin, MD

Program Overview & Target Audience

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

LEARNING OBJECTIVES

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

- Review how adaptive optics can be used to assess the structure and function of individual photoreceptors
- Discuss how OCT can be used to differentiate among dementias
- Review the aspects of a clinical glaucoma genetics study that has enrolled 10,000 patients in Philadelphia
- Identify and manage complicated oculoplastic cases in the adult and pediatric age group
- Clarify new methods of diagnosis and management of dry eye and ocular surface diseases
- Discuss new diagnostic modalities and ocular imaging techniques
- Review insights into the diagnosis and management of glaucoma
- Discuss new concepts in ocular viral infections



HOSTING DEPARTMENT

The Annual Anniversary Meeting 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

Credit by Day: Friday, May 5 - 7.25, Saturday, May 6 - 7.0, Total: 14.0

Physicians: Penn Medicine designates this live activity for a maximum of 14.0 *AMA PRA Category 1 Credits*TM. 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 14.0 *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 and a link 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

150th Anniversary Meeting/50th Anniversary of the Scheie Eye Institute will be held Friday-Saturday, May 5-6, 2023 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

Friday, May 5, 2023

BRB II/III Auditorium

Penn Medicine

421 Curie Blvd., Philadelphia, PA 19104

Parking is available at 3600 Civic Center Blvd Parking Garage, which is a 5-minute walk to the BRB II/III using the Osler Circle pass-through. Parking costs are \$20 per day. Parking costs are not validated or reimbursed.

Saturday, May 6, 2023

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 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 credit, if applicable.

REGISTRATION FEES

Please register online at

https://upenn.cloud-cme.com/scheieeye2023.

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. Due to health concerns, walk-ins are discouraged. Please be sure to register in advance.

All pre-registered virtual attendees will receive an email that includes a link with instructions to sign-in and join the virtual conference 48 hours in advance, as well as 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 3, 2023.

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

ANNIVERSARY DINNER REGISTRATION

The Anniversary Dinner will be located at the Barnes Foundation on Saturday, May 6 at 6:00 pm. To attend the dinner, you must RSVP to Paige O'Malley at pomalley@upenn.edu or call 267-838-0660. While there is no fee for the Banquet Dinner at the Barnes, separate registration for these two events is required.

OVERNIGHT ACCOMMODATIONS

within walking distance of both meeting locations:

The Sheraton University City

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

A block of rooms at a special rate has been reserved at the Sheraton University City until April 4, 2023. In order to reserve a room, please call the hotel directly or Marriott reservations at 1-888-627-7071 and reference the "Scheie Eye Institute" meeting. Availability is limited.

The Inn at Penn

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

There is no room block or discounted rate available at this hotel 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.

SUBMIT YOUR POSTER!

All participants are welcome to present a poster at the Friday, May 5 meeting. The poster session will take place during the am and pm breaks (see agenda for times). Topics can include Case Reports or Case Series, Clinical Research, or Basic/Translational Research in Vision Science.

We request that posters are a max size of 44" tall x 44" wide, but will accept your submission as long as it is no larger than 44" x 66". If presenting a poster, please check the box on the registration form. You will receive a follow-up email requesting your poster size and title of your poster. The deadline for all submissions is Friday, April 14, 2023.



17TH ANNUAL DAVID M. KOZART MEMORIAL LECTURE

Creativity is Infinite

Howard Schatz, MD

Ophthalmologist

New York, NY



9TH ANNUAL HONORED ALUMNI LECTURE AND 2ND ANNUAL ALAN M. LATIES, MD MEMORIAL LECTURESHIP

It's NOT just Dry Eye!

Mina Massaro-Giordano, MD Professor of Ophthalmology Co-Director of the Penn Dry Eye and Ocular Surface Center Penn Medicine 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

William F. Norris and George E. de Schweinitz 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

Harold G. Scheie Professor of Ophthalmology Chair, Department of Ophthalmology Director, Scheie Eye Institute

GUEST FACULTY



Jeffrey Goldberg, MD, PhD Professor & Chair Byers Eye Institute at Stanford University Stanford, CA



Russell N. Van Gelder, MD, PhD
Professor & Chair
Department of Ophthalmology
University of Washington
School of Medicine
Seattle, WA



Todd P. Margolis, MD, PhD
Professor & Chair
Department of
Ophthalmology &
Visual Sciences
Washington University in
St. Louis
St. Louis, MO



Nicholas J. Volpe, MD Professor & Chair Department of Ophthalmology Feinberg School of Medicine Northwestern University Chicago, IL



Stacy L. Pineles, MD

Professor of Ophthalmology
Residency Program Director
Stein Eye Institute
David Geffen School of
Medicine, UCLA
Los Angeles, CA

Victoria M. Addis, MD Gustavo D. Aguirre, VMD, PhD Tomas S. Aleman, MD Tomas Andersen, MD, MPH William V. Anninger, MD Zoltan P. Arany, MD, PhD Stephen T. Armenti, MD, PhD Robert A. Avery, DO Alexander Baten-Tschan, MD Kathleen Boeze Battaglia, PhD Jean Bennett, MD, PhD Gil Binenbaum, MD, MSCE David H. Brainard, PhD Apoorv Chebolu, MD Artur V. Cideciyan, PhD Devin C. Cohen, MD Qi N. Cui, MD, PhD

Stephanie Fung, PhD Scott M. Goldstein, MD Samuel G. Jacobson, MD, PhD F. Bradley Johnson, MD, PhD William R. Katowitz, MD Benjamin J. Kim, MD Gaby Lahaie-Luna, MD Vivian Lee, MD Tianyu Liu, MD Maureen G. Maguire, PhD Sonul Mehta, MD Claire H. Mitchell, PhD Christina S. Moon, MD Jessica I.W. Morgan PhD Joan M. O'Brien, MD Vivian L. Qin, MD Daniel J. Rader, MD

Karen E. Revere, MD
Panteleimon Rompas, PhD
Ahmara G. Ross, MD, PhD
Prithvi S. Sankar, MD
Danielle Sarlo, DO
Drew H. Scoles, MD, PhD
Kenneth S. Shindler, MD, PhD
Dwight E. Stambolian, MD, PhD
Michael E. Sulewski, MD
Madhura A. Tamhankar, MD
Jonathan C. Tsui, MD
Katherine E. Uyhazi, MD, PhD
Brian L. Vanderbeek, MD, MPH
Michael B. Wong, MD, MSc
Gui-Shuang Ying, PhD

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 products or devices within to participants any discussions of off-label and/or investigational uses of pharmaceutical products or devices within their presentations.



AGENDA

BRB II/III Auditorium Penn Medicine 421 Curie Blvd

Philadelphia, PA 19104

FRIDAY, MAY 5, 2023 | RESEARCH DAY

7:30 AM – 7:55 AM **Breakfast/Registration**

7:45 AM – 7:55 AM Sign into the Virtual Platform (Virtual Attendees Only)

7:55 AM - 9:45 AM

SESSION I IMAGING, VISUAL PROCESSING AND CLINICAL TRIALS

7:55 am – 8:00 am	Introductory Remarks Joshua L. Dunaief, MD, PhD
8:00 am – 8:15 am	Photoreceptor Structure, Function, and Response to Gene Therapy using Adaptive Optics Ophthalmoscopy Jessica I. W. Morgan, PhD
8:15 am – 8:30 am	Insights from Computational Modeling of the Initial Visual Coding David H. Brainard, PhD
8:30 am - 8:45 am	OCT Retina Imaging as a Biomarker for Frontotemporal Dementia Benjamin J. Kim, MD
8:45 am – 9:00 am	The Primary Open Angle African Ancestry Genetics Study (POAAGG) Joan M. O'Brien, MD
9:00 am – 9:15 am	A Review of Design and Statistical Analysis of Ophthalmic Clinical Studies Opportunities and Challenges of Two Eyes Gui-Shuang Ying, PhD
9:15 am – 9:30 am	The Clinical Utility of Slowing Geographic Atrophy Progression Maureen G. Maguire, PhD
9:30 am – 9:45 am	Biology of Aging: Modeling Human Pathologies Driven by Telomere Dysfunction F. Bradley Johnson, MD, PhD
9:45 am – 10:30 am	Posters and Refreshments
10.20 12.00	

10:30 AM - 12:00 PM

12:00 РМ — 12:55 РМ

Lunch

SESSION II METABOLISM AND INFLAMMATION IN EYE DISEASE

SESSION II METADOLISM AND INTERMINATION IN LIE DISEASE		
10:30 AM – 10:45 AM	Endothelial Metabolism and the Retinal Vasculature Zoltan P. Arany, MD, PhD	
10:45 ам — 11:00 ам	Glucagon-like Peptide 1 Receptor (GLP-1R) Agonists: A Novel Therapeutic Agent for Glaucoma Qi N. Cui, MD, PhD	
11:00 ам — 11:15 ам	Cellular Links to Inflammation in Glaucoma and Age Related Retinal Degenerations Claire H. Mitchell, PhD	
11:15 ам — 11:30 ам	Retina Lipid Homeostasis, a Metabolic Tango Kathleen Boeze Battaglia, PhD	
11:30 ам — 11:45 ам	An Oral Oxidation-Resistant Lipid as Potential Therapy for AMD: Evidence from Preclinical Models Joshua L. Dunaief, MD, PhD	
11:45 ам — 12:00 рм	Opportunities to Understand Eye Disease Through the Lens of Human Genetics and Lipid Metabolism Daniel J. Rader, MD	

SESSION III RETINAL DEGENERATION AND THERAPEUTICS

12:55 рм — 1:00 рм	Chairman's Remarks Bennie H. Jeng, MD	
1:00 РМ — 1:15 РМ	Novel Populations of Photoreceptor Precursor Cells by Single Cell Transcriptomic Katherine E. Uyhazi, MD, PhD	
1:15 рм — 1:30 рм	Probing the Choroidal Endothelial and RPE Response to AMD Progression with Single-Cell RNA Sequencing Dwight E. Stambolian, MD, PhD	
1:30 рм — 1:45 рм	Complex Molecular Pathways in Photoreceptors Activate After Decades of Blindness Samuel G. Jacobson, MD, PhD	
1:45 рм — 2:00 рм	Retinal Ciliopathies and Their Treatment Artur V. Cideciyan, PhD	
2:00 PM – 2:15 PM	Curing the Previously Untreatable: AAV-mediated Gene Therapy for NPHP5-Leber Congenital Amaurosis Gustavo D. Aguirre, VMD, PhD	
2:15 РМ — 2:30 РМ	RDH12 Associated Retinal Degenerations: Detailed Phenotype as a Prelude for Therapies Tomas S. Aleman, MD	
2:30 рм — 2:45 рм	Small Molecule Photoswitches for Vision Restoration Russell N. Van Gelder, MD, PhD	
2:45 PM - 3:30 PM	Posters and Refreshments	
2:20 pm 5:20 pm		

3:30 PM - 5:30 PM

SESSION IV GLAUCOMA AND CORNEA

3:30 PM – 3:45 PM	Gliotherapeutics for Optic Neuropathies Jeffrey Goldberg, MD, PhD	
3:45 PM – 4:00 PM	Strategies to Improve SIRT1 Delivery to RGCs for Neuroprotection in Optic Neuritis Kenneth S. Shindler, MD, PhD	
4:00 pm – 4:15 pm	A Road Map for Neuroprotective and Restorative Therapy in Glaucoma Ahmara G. Ross, MD, PhD	
4:15 pm – 4:30 pm	Insights into Herpes Simplex Virus Latent Infection Todd P. Margolis, MD, PhD	
4:30 PM – 4:45 PM	A Wound and a Tumor Enter a Bar: The Tale of Two Cellular Processes Vivian Lee, MD	
4:45 pm – 5:00 pm	mRNA-mediated Induced Regeneration of the Corneal Endothelium Panteleimon Rompas, PhD	
5:00 PM - 5:15 PM	Hydrogel Tissue Expanders for the Treatment of Microphthalmia Stephanie Fung, PhD	
5:15 рм — 5:30 рм	History and Update on AAV-Based Retinal Gene Therapy Jean Bennett, MD, PhD	
5:30 РМ	Adjourn	

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 April 21, 2023, 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.



AGENDA

7:30 AM - 7:50 AM

Scheie Eye Institute Penn Medicine Presbyterian Medical Center

51 N. 39th Street Philadelphia, PA 19104

SATURDAY, MAY 6, 2023

7:45 AM – 7:50 AM Sign into the Virtual Platform (*Virtual Attendees Only*)

Breakfast/Registration

7:50 AM - 8:00 AM **Welcome**

Bennie H. Jeng, MD

8:00 AM - 9:12 AM

OCULAR IMAGING

Moderator: Benjamin J. Kim, MD

8:00 AM – 8:08 AM Redefining the Cirrus OCT Normative Database

in an African American Population

Victoria M. Addis, MD

8:08 AM – 8:16 AM Anterior Segment OCT in Ocular Surface Disease

Stephen T. Armenti, MD, PhD

8:16 AM – 8:22 AM **Overview of OCT and OCT-Angiography**

Jonathan C. Tsui, MD

8:22 AM – 8:30 AM **Overview of Wide Field Imaging**

Apoorv Chebolu, MD

8:30 AM – 8:38 AM Surgical Navigation in Pediatric Orbital Surgery

William R. Katowitz, MD

Robert A. Avery, DO

8:46 AM – 8:54 AM A Case of Refractory Orbital Inflammation...or a Diagnostic Conundrum

Gaby Lahaie-Luna, MD

8:54 AM – 9:02 AM A Curious Case of Eye Pain

Tomas Andersen, MD

9:02 AM - 9:12 AM **Discussion**

9:12 AM - 9:45 AM

NEURO-OPHTHALMOLOGY

Moderator: Kenneth S. Shindler, MD, PhD

9:12 AM – 9:20 AM Teprotumumab for Dysthyroid Optic Neuropathy –

Real World Experience and Metanalyses of Published Reports

Madhura A. Tamhankar, MD

9:20 AM – 9:36 AM The Use and Misuse of Optical Coherence Tomography

in Neuro-ophthalmology Nicholas J. Volpe, MD

Nicholas 5. volpe,

9:36 AM – 9:45 AM **Discussion**

9:45 AM - 10:15 AM Break

10:15 AM — 11:35 AM

CORNEA, OPTIC NERVE, AND ORBIT

Moderators: Prithvi Sankar, MD and Christina S. Moon, MD

10:15 AM – 10:23 AM The Case of the Water Pressure

Vivian Qin, MD

10:23 AM – 10:39 AM Glaucoma Neuroprotection: Bench to Clinic

Jeffrey Goldberg, MD, PhD

10:39 ам — 10:47 ам	Surviving Under Pressure Alexander Baten-Tschan, MD		
10:47 ам — 10:55 ам	32 Years of Teaching Surgery at Scheie/VAH – What We Have Learned Michael E. Sulewski, MD		
10:55 ам — 11:03 ам	Assessment of the Inclusion of Novel Autoantibodies into a Prediction Model to Screen Dry Eye Patients for Sjogren's Disease Vatinee Y. Bunya, MD		
11:03 ам — 11:19 ам	New(ish) Concepts in Viral Eye Disease Todd P. Margolis, MD, PhD		
11:19 ам — 11:30 ам	Discussion		
11:30 ам — 12:15 рм	9TH HONORED ALUMNI LECTURE AND 2ND ALAN M. LATIES, MD MEMORIAL LECTURESHIP It's NOT just Dry Eye! Mina Massaro-Giordano, MD		
12:15 рм — 1:15 рм	Lunch		
1:15 PM – 2:05 PM RETINA Moderator: Brian L. Va	underbeek, MD, MPH		
1:15 PM — 1:23 PM	Sounding an Alarm Tianyu Liu, MD		
1:23 PM – 1:31 PM	To Treat or not to Treat – That is the Question Michael B. Wong, MD		
1:31 PM – 1:39 PM	Starry Starry Eye Devin Cohen, MD		
1:39 PM — 1:55 PM	Solving SHAPU: Applications of Deep DNA Sequencing to Pathogen Discovery in Uveitis Russell N. Van Gelder, MD, PhD		
1:55 pm – 2:05 pm			
1:55 pm – 2:05 pm 2:05 pm – 3:00 pm	Russell N. Van Gelder, MD, PhD		
	Russell N. Van Gelder, MD, PhD Discussion 17TH ANNUAL DAVID M. KOZART MEMORIAL LECTURE Creativity is Infinite		
2:05 PM – 3:00 PM 3:00 PM – 3:30 PM 3:30 PM – 4:45 PM PEDIATRICS/OCUI	Russell N. Van Gelder; MD, PhD Discussion 17TH ANNUAL DAVID M. KOZART MEMORIAL LECTURE Creativity is Infinite Howard Schatz, MD Break		
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2:05 PM – 3:00 PM 3:00 PM – 3:30 PM 3:30 PM – 4:45 PM PEDIATRICS/OCUI Moderators: Gil Binent 3:30 PM – 3:38 PM 3:38 PM – 3:54 PM 3:54 PM – 4:02 PM 4:02 PM – 4:10 PM	Russell N. Van Gelder; MD, PhD Discussion 17TH ANNUAL DAVID M. KOZART MEMORIAL LECTURE Creativity is Infinite Howard Schatz, MD Break LOPLASTIC baum, MD and Karen E. Revere, MD Does Your Baby Have FEVR? William Anninger, MD Systemic Effects of Pediatric Eye Disease Stacy L. Pineles, MD Welcome to CHOP Drew H. Scoles. MD, PhD Regenerative Medicine in Oculofacial Surgery Sonul Mehta, MD Bumps and Lumps in the Brow – What Lurks Beneath the Surface?		

4:34 PM – 4:45 PM

4:45 PM

Discussion Adjourn



150th Anniversary Meeting of the

DEPARTMENT OF OPHTHALMOLOGY

and 50th Anniversary of the

SCHEIE EYE INSTITUTE

- IN-PERSON AND VIRTUAL -

Friday and Saturday May 5 – 6, 2023

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Please register online:

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Questions? Email us at:

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penncme@pennmedicine.upenn.edu

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Name (First)	(Last)	
Academic Degree		
Medical Specialty		
Affiliation (Hospital, Office, or Com	pany)	
Address (☐ Affiliation or ☐ Home)		
City	State	Zip
Phone	Fax	
E-mail		
•	h days, do NOT check either of to the box if you plan to attend just on	
☐ I will attend on Frida	y only	Saturday only
☐ I will submit a poster	for display on Friday, May 5	
Title of Posters		

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

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

ANNIVERSARY DINNER REGISTRATION

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