PROGRAM
Thursday, December 3, 2026

7:30	-	8:00	Registration and Opportunity to Visit Live Exhibit Halls Zoom Link to Enter Course –
8:00	-	8:05	**Welcome and Conference Goals** Neil M. Bressler, MD
8:05	-	8:15	**Starting the Second Century of the Wilmer Eye Institute** Peter McDonnell, MD

Cornea
Moderator: Yassine Daoud, MD

8:15	-	8:25	**Vision Impairment in Fuchs Endothelial Corneal Dystrophy** Divya Srikumaran, MD
8:25	-	8:35	**Refractive Surgery in Keratoconus** Isa Mohammed, MD
8:35	-	8:45	**Association of AI and Precision Medicine with Cornea Transplants and Global Corneal Blindness** Samuel Yiu, MD, MS, PhD
8:45	-	8:55	**Updates in Management of Corneal Scars** Imane Tarib, MD
8:55	-	9:05	**Vital Dye Staining and Schirmer Testing in Sjögren's Disease** Michelle Hessen, OD

Cataract Surgery and External Ocular Diseases
Moderator: Shameema Sikder, MD

9:05	-	9:15	**Surgical Strategies for Managing Challenging Ocular Surface Disease** Ahmed Kheirkhah, MD
9:15	-	9:25	**Pearls for Yamane Technique** Michael Sulewski, MD
9:25	-	9:35	**Managing "Surprises" After Cataract Surgery** Yassine Daoud, MD
9:35	-	9:45	**From Clinical Insight to Digital Tool: AI-Assisted Innovation in Everyday Ophthalmology** Everardo Hernandez-Quintela, MD, MSc
9:45	-	9:55	**Robotics in Cataract Surgery** Shameema Sikder, MD
9:55	-	10:05	**Measuring Corneal Infection: From Quantitative Imaging to Scalable Clinical Trials** Nakul Shekhawat, MD, MPH
10:05	-	10:15	**Questions and Answers / Discussion** Moderator and Faculty
10:15	-	10:45	Break and Opportunity to Visit Live Exhibit Hall

Oculoplastic Surgery Cases & Management Updates
Moderator: Nicholas Mahoney, MD

10:45	-	10:57	**Thyroid Eye Disease Clinical Trials Update** Fatemeh Rajaii, MD, PhD
10:57	-	11:09	**Management Update of Conjunctival Squamous Cell Carcinoma** Ashley Campbell, MD
11:09	-	11:21	**Microbiology of Periorbital Infections** Lisa Lin, MD, MBE

11:21	-	11:33	**Techniques in Medial Canthal Reconstruction** Chris Cho, MD, PhD
11:33	-	11:45	**Software Application for Soft-Tissue Flap Design** Nicholas Mahoney, MD
11:45	-	11:57	**Use of Artificial Intelligence in Oculoplastics** Emily Li, MD
11:57	-	12:15	**Questions and Answers / Discussion** Moderator and Faculty
12:15	-	1:15	Lunch Break and Opportunity to Visit Live Hall

The David Worthen Memorial Lecture
Moderators: Nur Cardakli, MD and Neil Bressler, MD

1:15	-	1:45	**Lessons Learned from the Zoster Eye Disease Study** Bennie Jeng, MD

Neuro-Ophthalmology
Moderator: Amanda Henderson, MD

1:45	-	3:00	**Neuro-Ophthalmology Case Discussions** Amanda Henderson MD, Colin Kane OD, Elizabeth Akinsoji MD, Michael Carper MD, Kristen Col OD
3:00	-	3:40	Break and Opportunity to Visit Live Exhibit Hall

Uveitis
Moderator: Bryn Burkholder, MD

3:40	-	3:55	**Top 5 Mistakes in the Treatment of Posterior and Panuveitis** Jennifer Thorne, MD, PhD
3:55	-	4:10	**Update on Screening for Hydroxychloroquine Retinopathy** Bryn Burkholder, MD
4:10	-	4:25	**Managing Antibody Drug Conjugate Toxicities** Meghan Berkenstock, MD
4:25	-	4:45	**Questions and Answers / Discussion** Uveitis Faculty
4:45	-	5:00	**Wrap Up Day 1 – Updates for Day 2: Current Concepts** Shameema Sikder, MD and Yassine Daoud, MD

PROGRAM
Friday, December 4, 2026
Retina – Part 1
Moderators: Adrienne Scott, MD and Mira Sachdeva, MD

7:30	-	8:00	Registration and Opportunity to Visit Live Exhibit Hall Zoom Link to Enter Course-
8:00	-	8:05	**Conference Goals: Day 2** Neil Bressler, MD
8:05	-	8:20	**AI in Clinical Practice** Alvin Liu, MD
8:20	-	8:35	**Port Delivery System (PDS) Trials for Retinal Diseases** Mira Sachdeva, MD, PhD

8:35	-	8:50	**Gene Therapy for Retinal Diseases** Peter Campochiaro, MD
8:50	-	9:05	**Evolving Management of Sickle Cell Retinopathy** Adrienne Scott, MD
9:05	-	9:20	**Faricimab or Aflibercept HD for DME: Potential Benefits & Limitations** Neil Bressler, MD
9:20	-	9:35	**How Pre-Clinical Studies Inform Clinical AMD Findings** James Handa, MD
9:35	-	9:50	**Cell-based Therapies in Age-related Macular Degeneration** Amir Kashani, MD, PhD
9:50	-	9:55	**Questions and Answers / Discussion** Moderators and Faculty
9:55	-	10:25	Break and Opportunity to Visit Live Exhibit Hall

Retina – Part 2
Moderators: Joseph Anaya, MD and Amir Kashani, MD, PhD

10:25	-	10:40	**Peripheral Visual Field Loss in Diabetic Retinopathy** Jun Kong, MD, PhD
10:40	-	10:55	**Evolving Retinal Treatments** Akrit Sodhi, MD, PhD
10:55	-	11:10	**New Retinal Imaging Technologies** Yannis Paulus, MD
11:10	-	11:25	**Therapeutic Advances in Inherited Retinal Diseases** Ishrat Ahmed, MD, PhD
11:25	-	11:30	**Questions and Answers / Discussion** Moderators and Faculty
11:30	-	12:30	Lunch Break and Opportunity to Visit Live Exhibit Hall

The William Smiddy, Jr Memorial Lecture
Moderators: Sidra Zafar, MD and Neil Bressler, MD

12:30	-	1:00	**From Waiting Room to Living Room: Home OCT & the Future of Wet AMD Management** Christina Weng, MD

Pediatric Ophthalmology
Moderators: Cody Richardson, MD and Michael Repka, MD, MBA

1:00	-	1:10	**Retinopathy of Prematurity Management: 2026** Bo Wang, MD, PhD
1:10	-	1:20	**Status of Pediatric Vision Screening** Megan Collins, MD, MPH
1:20	-	1:30	**A Smartphone-Based Snellen Target for Detection of Central–Peripheral Rivalry in Dragged-Fovea Diplopia** Alex Christoff, CO
1:30	-	1:40	**Depression and Anxiety in Children with Glaucoma** Courtney Kraus, MD
1:40	-	1:50	**Update on PEDIG Work** Cody Richardson, MD

1:50	-	2:00	**Status of Myopia Control Therapies: 2026** Michael Repka, MD, MBA
2:00	-	2:10	**Characteristics and work up for early onset high myopia** Jefferson Doyle, MD, PhD
2:10	-	2:20	**Cortical Visual Impairment: A Primer** Edward Kuwera, MD
2:20		2:40	Break and Opportunity to Visit Live Exhibit Hall

Glaucoma
Moderators: Henry Jampel, MD

2:40	-	2:50	**Emerging Therapies in Glaucoma** Moon Jeong Lee, MD
2:50	-	3:50	**Glaucoma Smackdown 2025** *Panelists:* Thomas Johnson, MD, PhD, Jacob Kantor, MD Moon Jeong Lee, MD, and Matthew Javitt, MD *Case Presenters:* Christopher Le, MD, MSE; Carli Deitel, MD; Ajay Kolli, MD, MPH
3:50	-	4:00	**Questions and Answers / Discussion** Moderators and Faculty

Optometric Session
Moderator: Bradley Salus, OD

4:00	-	4:10	**TFOS DEWS iii: Updates in Dry Eye Disease Management** Lauren Gormley, OD
4:10	-	4:20	**Updates in NA-AION Evaluation & Treatment** Rachel Druckenbrod, OD
4:20	-	4:30	**Recognizing Cognitive Visual Dysfunction in Low Vision** Mihret Girum, OD
4:30	-	4:40	**A Dose of Innovation: Drug-Delivering Contact Lenses** Alison Ou, OD
4:40	-	4:50	**Considerations and Updates in Fitting Contact Lenses in Presbyopia** James Chung, OD
4:50	-	5:00	**Questions and Answers / Discussion** Moderator and Faculty

Adjourn

You will receive an email notification to complete the evaluation form and to attest to the number of hours in attendance.

The registration desk will remain open during conference hours.

The Johns Hopkins School of Medicine takes responsibility for the content, quality and scientific integrity of this CME activity.

The schedule is subject to change.