

# Current Concepts of Ophthalmology 2025

Friday-Saturday, January 24-25, 2025

## AGENDA

### FRIDAY, JANUARY 24, 2025

**Moderator:** Douglas R. Lazzaro, MD

- 8:00 AM EST**    **Registration and Breakfast**
- 8:25**            **Opening Remarks**  
Douglas R. Lazzaro, MD
- 8:30**            **Maximizing Outcomes for Pediatric Retina Patients Through Multi-Modal Imaging**  
RV Paul Chan, MD, MBA
- 8:45**            **Complex Cataract Surgery Loose/Weak/Absent Zonule Management**  
Jeffrey Pettey, MD, MBA
- 9:00**            **New Developments in Glaucoma Tubes**  
Henny Beckers, MD, PhD
- 9:15**            **Review of OCT-A Findings in Systemic Disease - Oculomics**  
Rukhsana G. Mirza, MD, MS
- 9:30**            **Clinical Research in Cornea**  
Kathryn A. Colby, MD, PhD
- 9:45**            **Management of Retinopathy of Prematurity: ICROP, Anti-VEGF, and Imaging**  
RV Paul Chan, MD, MBA
- 10:00**          **Coffee Break**
- 10:45**          **Optic Neuritis - Current Diagnosis and Management**  
Steven L. Galetta, MD
- 11:00**          **My Best and Worst Trabeculectomy**  
Joseph F. Panarelli, MD
- 11:15**          **Cataract Surgery after Refractive Surgery**  
Christina R. Prescott, MD, PhD
- 11:30**          **Cataract Surgery Past to Future: It is projected we will have 50 million blind from cataracts by 2050**  
Jeffrey Pettey, MD, MBA
- 11:45**          **Wound Healing/MMC**  
Henny Beckers, MD, PhD

- 12:00 PM EST**    **Lunch Break**
- 1:15**            **Multimodal Imaging Applications in White Spot Syndromes**  
Rukhsana G. Mirza, MD, MS
- 1:30**            **Surgical Indications for Orbital Fractures**  
Roxana Fu, MD
- 1:45**            **Considerations for Real World Implementation of Artificial Intelligence in Ophthalmology**  
RV Paul Chan, MD, MBA
- 2:00**            **Sustainability in Ophthalmology: Impact for Global Eye Health**  
Jeffrey Pettey, MD, MBA
- 2:15**            **Biomarkers for Glaucoma Surgery**  
Henny Beckers, MD, PhD
- 2:30**            **Coffee Break**
- 3:00**            **Automation in Oculoplastics**  
Roxana Fu, MD
- 3:15**            **AI in Ophthalmology Education**  
Rukhsana G. Mirza, MD, MS
- 3:30**            **Resident Case Presentations**
- 4:25**            **Closing Remarks**
- 4:30 PM EST**    **Adjourn**

### SATURDAY, JANUARY 25, 2025

#### Resident Session

- Moderator:** Douglas R. Lazzaro, MD
- 8:00 AM EST**    **Continental Breakfast**
- 8:30**            **Opening Remarks**  
Douglas R. Lazzaro, MD
- 8:35**            **Ophthalmic Pathology**  
Sander R. Dubovy, MD
- 10:00**          **Coffee Break**
- 10:25**          **Ocular Pathology (continued)**  
Sander R. Dubovy, MD
- 11:55**          **Closing Remarks**
- 12:00 PM EST**    **Adjourn**