

# NAPA EYE 2025

MAY 16-18, 2025  
NAPA VALLEY MARRIOTT HOTEL & SPA

*Celebrating the legacy of James Brandt, M.D.*

**Keynote Speakers:** James Brandt, M.D. and Hunter Cherwek, M.D.

**Special Session with Glaucoma specialists, including fellows trained by and colleagues of Dr. Brandt**

Judy Chen, M.D., Glaucoma Fellow, 2022

Jonathan Hernandez, M.D., Glaucoma Fellow, 2020

Yao Liu, M.D., M.S., Glaucoma Fellow, 2013

Roma Patel, M.D., M.B.A., Resident 2014

Nicholas Marsh-Armstrong, Ph.D.

**A CLINICALLY ORIENTED UPDATE FOR ALL OPHTHALMOLOGY SPECIALITIES**

## HIGHLIGHTS

**RETINA:** Advances in imaging modalities, innovative drug delivery methods, and case discussions in retinal diseases, including IRDs, AMD, and uveitis.

**NEURO-OPHTHALMOLOGY AND PATHOLOGY:** Insights into ocular findings in neurodegeneration and the critical role of pathology in routine tissue analysis.

**PEDIATRICS:** Updates on amblyopia management, diplopia post-surgery, and eye findings in abuse-related trauma.

**GLAUCOMA:** Telemedicine for glaucoma care, DEI considerations in management, and screening large populations.

**CORNEA & EXTERNAL DISEASE:** Diagnosing and treating red eye, dry eye and keratoconjunctivitis.

**ANTERIOR SEGMENT SURGERY:** Managing dissatisfaction after cataract surgery and mastering advanced IOL implantation techniques.

**OCULOPLASTICS:** Key orbital lesions

**BREAKFAST ROUND TABLES** – bring your interesting cases to discuss with our experts

**MEET THE FACULTY NETWORKING RECEPTION**

**GUARANTEED 1:00 PM LATE CHECK OUT ON SUNDAY**

**NAPA EYE 2025 ONLINE REGISTRATION**

<https://tinyurl.com/NapaEye2025Reg>

**NAPA MARRIOTT HOTEL AND SPA RESERVATION**

<https://tinyurl.com/NapaEye2025Hotel>

<https://tinyurl.com/NapaEye2025>

**FRIDAY, MAY 16, 2025**

12:00 pm Registration (lunch on your own),  
Visit Exhibits

1:00 **Welcome and Activity Objectives**  
**Mark J. Mannis, M.D.**

**Retina Session**

*Moderator:* **Susanna Park, M.D., Ph.D.**

1:10 Retinal Imaging: When to Use What?  
**Susanna Park, M.D., Ph.D.**

1:20 Treat-And-Extend-Pause/Monitor: A Novel  
Treatment Paradigm for Exudative AMD  
**Ala Moshiri, M.D., Ph.D.**

1:30 Suprachoroidal Drug Delivery in the Real World  
**Glenn Yiu, M.D., Ph.D.**

1:40 Inherited Retinal Disease Cases from the Center  
for Ocular Regenerative Therapies  
**Paul Sieving, M.D., Ph.D.**

1:50 Novel Imaging Biomarkers in Uveitis Research  
**Parisa Emami, M.D., M.P.H.**

2:00 Case panel discussion  
**Kareem Moussa, M.D.**

2:10 **Q & A Panel**  
**Drs. Park, Moshiri, Yiu, Sieving, Emami  
and Moussa**

2:20 **Refreshment Break, Visit Exhibits**

**Neuro-Ophthalmology and Ocular Pathology Session**

*Moderator:* **Y. Allison Liu, M.D., Ph.D.**

2:50 The Proof is in the Paraffin: Why You Should  
Send All "Routine" Tissue to Pathology  
**Andrew Nelson, M.D.**

3:00 Neurodegeneration and the eye  
**Y. Allison Liu, M.D., Ph.D.**

3:30 **Q & A**  
**Drs. Nelson and Liu**

3:30 **Refreshment Break, Visit Exhibits**

**Keynote Lecture**

**4:00 "The secret life of an Orbis mission"  
(what is behind the planning of an Orbis  
mission? What are Orbis' stories of  
adventure and successes?)**  
**Hunter Cherwek, M.D.**

4:25 **Q & A** **Dr. Cherwek**

4:30 **Adjourn**

4:30–5:30 **Meet the Faculty Networking Reception**

**SATURDAY, MAY 17, 2025**

6:45 am **Continental Breakfast, Visit Exhibits and  
Meet the Faculty Roundtables**

Bring your challenging cases to discuss  
with the experts

1. Neuro-ophthalmology: **Dr. Liu**
2. Cornea and Comprehensive: **Dr. Margolis  
and Dr. Nelson**
3. Pediatrics: **Dr. Jastrzembski and Dr. Estrada**

8:00 **Welcome and objectives**  
*Moderator:* **Nandini Gandhi, M.D.**

**Pediatric Session**

*Moderator:* **Nandini Gandhi, M.D.**

8:05 An Unwelcome Surprise: Diplopia After Ocular  
Surgery  
**Nandini Gandhi, M.D.**

8:20 Amblyopia and Neuroplasticity  
**Benjamin Jastrzembski, M.D.**

8:35 Ophthalmologic Findings in Abuse/Head Trauma  
**Marcela Estrada, M.D.**

8:50 **Q & A Panel**  
**Drs. Gandhi, Jastrzembski and Estrada**

**Glaucoma Session**

*Moderator:* **Michele Lim, M.D.**

9:00 Eye screen headache: should we be screening  
large populations for glaucoma?  
**Michele Lim, M.D.**

9:15 "Hot topics for hot eyes"  
**Judy Chen, M.D.**

9:30 Are ATIOLs an option for glaucoma patients?  
**Roma Patel, M.D.**

9:45 **Q & A Panel**  
**Drs. Lim, Chen and Patel**

9:55 **Refreshment Break, Visit Exhibits**

10:25 A Bird's Eye View of Telemedicine for Glaucoma  
**Yao Liu, M.D., M.S.**

10:40 What does DEI have to do with IOP? Diversity,  
Equity and Inclusion considerations for  
ophthalmologists and glaucoma care **Jonathan  
Hernandez, M.D.**

## SATURDAY, MAY 17, 2025

- 10:55 Frog tales: current and future directions in optic nerve regeneration research  
**Nicholas Marsh-Armstrong, Ph.D.**
- 11:10 **Q & A Panel**  
**Drs. Liu, Hernandez and Marsh-Armstrong**
- 11:20 Introduction to the Keynote Address  
**Michele Lim, M.D.**

### Keynote Lecture

**11:25 Glaucoma's Most Vulnerable**  
**James Brandt, M.D.**

- 12:05 **Q & A Panel**  
**Dr. Brandt**
- 12:15 **Adjourn (lunch on your own)**

### SIP NAPA WITH US

**12:30 p.m. to 5:00 p.m.**

Join us as we visit two Napa wineries on Saturday afternoon after the last session of the symposium. Pre-registration is required (\$125 each) and includes heavy appetizers and wine tasting at Sterling Vineyards and Raymond Vineyards..

## SUNDAY, MAY 18, 2024

- 6:45 am **Continental Breakfast, Visit Exhibits, Meet the Faculty Roundtables**  
Bring your challenging cases to discuss with the experts
1. Retina: **Drs. Moussa and Dr. Emami**
  2. Glaucoma: **Dr. Brandt**
- 8:00 Introduction and Objectives  
**Yin Allison Liu, M.D., Ph.D.**
- 8:05 **Mini-Symposium**  
Best of UC Davis Eye Center Grand Rounds  
*Moderator: Nandini Gandhi, M.D.*  
**Abraham Hang, M.D.**  
**Jooyeon Jung, M.D.**  
**Ketaki Panse, M.D.**  
**Manpreet Tiwana, M.D.**
- 9:05 **Q & A Panel**  
**Drs. Hang, Jung, Panse, and Tiwana**

## Cornea, External Disease & Oculoplastics

*Moderator: Jeffrey Ma, M.D.*

- 9:15 What's New in Dry Eye Disease  
**Jeffrey Ma, M.D.**
- 9:30 Oh, It's Just Another Red Eye...Or Is It?  
**Mark Mannis, M.D.**
- 9:45 Superior Limbic Keratoconjunctivitis - When It's Not Just Dry Eye  
**Mathew Margolis, M.D.**
- 10:00 Orbital Lesions Every Ophthalmologist Should Know  
**Lily Lin, M.D.**
- 10:15 **Q & A Panel**  
**Drs. Ma, Mannis, Margolis and Lin**
- 10:25 **Cookies and Coffee Break**

## Anterior Segment Surgery Tips and Tricks

*Moderator: Jennifer Li, M.D.*

- 10:55 "But My Friend Has Perfect Vision"- Managing The Unhappy Post Cataract Surgery Patient  
**Jeffrey Caspar, M.D.**
- 11:10 "In Need of Support: IOL Implantation in the Absence of Zonules"  
**Jennifer Li, M.D.**
- 11:25 **Q & A Panel**  
**Drs. Caspar and Li**
- 11:35 **Closing remarks**  
**Mark J. Mannis, M.D.** and  
**Yin Allison Liu, M.D., Ph.D.**
- 11:45 **Adjourn**

Have a  
safe journey  
home!

**Checkout time is 1:00 PM**



CONFERENCE CHAIR

**Yin Allison Liu, M.D., Ph.D.**

Associate Professor  
Neuro-Ophthalmology,  
UC Davis Eye Center  
Sacramento, CA



CO-CHAIR

**Michele C. Lim, M.D.**

Professor, Vice Chair  
& Medical Director Glaucoma  
UC Davis Eye Center  
Sacramento, CA



KEYNOTE SPEAKER

**James Brandt, M.D.**

Daryl & Opal Geweke Endowed  
Chair in Glaucoma  
Professor, Vice Chair of  
International Programs & New  
Technology, Director,  
Glaucoma Service  
UC Davis Eye Center  
Sacramento, CA



KEYNOTE SPEAKER

**Hunter Cherwek, M.D.**

Vice President  
Clinical Services and Technologies  
Orbis International

## GUEST SPEAKERS

**Judy L. Chen, M.D.**

University of California, Davis, Glaucoma Fellow, 2022  
Assistant Clinical Professor of Ophthalmology Uveitis & Glaucoma Services  
UCLA Stein Eye Institute & Doheny Eye Centers-UCLA University of California, Los Angeles  
Los Angeles, California

**Jonathan Hernandez, M.D.**

University of California, Davis, Glaucoma Fellow 2020  
Chief of Ophthalmology, Alameda Health System  
Alameda, California

**Yao Liu, M.D., M.S.**

University of California, Davis, Glaucoma Fellow, 2013  
William and Phyllis Huffman Research Professor Glaucoma Service Chief and Fellowship Director Director, UW Teleophthalmology Program  
Associate Professor, Department of Ophthalmology & Visual Sciences  
Affiliate Faculty, Dissemination & Implementation Launchpad, UW Institute for Clinical and Translational Research  
University of Wisconsin School of Medicine and Public Health

**Nicholas Marsh-Armstrong, Ph.D.**

Daryl and Opal Geweke Endowed Chair in Glaucoma Research Professor  
Department of Ophthalmology & Vision Science University of California, Davis  
Davis, California

**Roma Patel, M.D., M.B.A.**

University of California, Davis, Resident, 2014  
Associate Professor, Ophthalmology  
Chief of Ben Taub Hospital & Affiliated Eye Clinics  
Baylor College of Medicine  
Houston, Texas

## UC DAVIS EYE CENTER **FACULTY**

**James D. Brandt, M.D.**

Daryl & Opal Geweke Endowed Chair in Glaucoma  
Professor, Vice Chair of International Programs & New Technology,  
Director, Glaucoma Service

**Jeffrey J. Caspar, M.D.**

Professor, Director of Cataract and Refractive Surgery

**Parisa Emami, M.D., M.P.H.**

Associate Professor, Retina and Uveitis, Director, Uveitis Service

**Marcela M. Estrada, M.D.**

Assistant Professor, Pediatric Ophthalmology and Adult Strabismus

**Nandini G. Gandhi, M.D.**

Professor, Byron Demorest Chair in Pediatric Ophthalmology  
Residency Program Director  
Director, Pediatric Ophthalmology and Adult Strabismus

**Benjamin Jastrzembski, M.D.**

Assistant Professor  
Pediatric Ophthalmology and Adult Strabismus

**Jennifer Y. Li, M.D.**

Professor and Director  
Cornea and External Disease  
Refractive Surgery

**Lily K. Lin, M.D., F.A.C.S.**

Professor and Director  
Ophthalmic Plastic and Orbital Surgery  
Surgical Services Director

**Jeffrey H. Ma, M.D.**

Assistant Professor  
Comprehensive Ophthalmology and Cataract Surgery  
Director, Medical Student Education  
Director, Optometric Services

**Mark Mannis, M.D., F.A.C.S.**

Natalie Fosse Endowed Chair in Vision Science Research  
Chairman and Distinguished Professor, Cornea

**Mathew Margolis, M.D.**

Assistant Professor, Cornea and External Disease

**Ala Moshiri, M.D., Ph.D.**

Professor, Retina

**Kareem Moussa, M.D.**

Associate Professor, Retina and Uveitis

**Andrew Nelson, M.D.**

Assistant Professor, Comprehensive Ophthalmology and  
Ophthalmic Pathology

**Susanna S. Park, M.D., Ph.D.**

Professor and Director Retina Service  
Barbara A. & Alan M. Roth, MD Endowed Chair in Discovery,  
Education and Patient Care in Vision Science

**Paul A. Sieving, M.D., Ph.D.**

Distinguished Professor  
Neil and MJ Kelly Presidential Chair in Vitreoretinal Science,  
Director, Research  
Director, Center for Vision Science  
Hereditary Retinal and Macular Dystrophies

**Glenn Yiu, M.D., Ph.D.**

Retina, Professor, Director, Tele-Ophthalmology

### **UC DAVIS EYE CENTER SENIOR RESIDENTS**

Abraham Hang, M.D.  
Jooyeon Jung, M.D.  
Ketaki Panse, M.D.  
Manpreet Tiwana, M.D.

**NEEDS ASSESSMENT**

This year's program features lectures by experts across diverse ophthalmology subspecialties, covering the latest advancements in retinal imaging and drug delivery, neuro-ophthalmology findings in neurodegeneration, pediatric eye trauma, glaucoma care innovations, corneal and external diseases, and anterior segment surgery techniques. Sessions will emphasize updates in medical and surgical therapies, including treatments for amblyopia, diplopia, abuse-related trauma, glaucoma, keratoconjunctivitis, dry eye disease, orbital lesions, and post-cataract surgery challenges. Designed for comprehensive ophthalmologists, the program aims to address gaps in knowledge and provide actionable recommendations to enhance daily practice and improve patient outcomes.

**LEARNING OBJECTIVES**

At the end of the program, participants should be able to:

- Master advances in imaging, treatment, and drug delivery for retinal diseases.
- Recognize neurodegeneration-related eye findings and understand the importance of tissue preparation for analysis.
- Identify key findings in amblyopia, diplopia, and abuse-related eye trauma.
- Understand innovations in glaucoma care, including telemedicine, screening, and DEI considerations.
- Diagnose and manage red eye, dry eye, keratoconjunctivitis, and orbital lesions.
- Address post-cataract dissatisfaction and utilize advanced IOL techniques.
- Gain insights from Orbis mission planning and global outreach successes.

**CME Credit:** This activity has been planned and implemented in accordance with the accreditation requirements and policies of the Accreditation Council for Continuing Medical Education (ACCME) through the joint providership of the American Academy of Ophthalmology and The UC Davis Eye Center. The American Academy of Ophthalmology is accredited by the ACCME to provide continuing medical education for physicians. The American Academy of Ophthalmology designates this live activity for a maximum of 12 *AMA PRA Category 1 Credits™*. Physicians should claim only the credit commensurate with the extent of their participation in the activity.

**Target Audience:** This activity has been designed to meet the educational needs of ophthalmologists, nurses, ophthalmic technicians and other allied health personnel who are engaged in the diagnosis and treatment of eye diseases.

**JCAHPO Continuing Education Credit:** The Joint Commission on Allied Health Personnel in Ophthalmology (JCAHPO) reviews courses for continuing education credit toward certification or recertification in ophthalmic medical assisting for COA, COT and COMT levels. Approved courses are classified as either Group A or Group B. Though JCAHPO may award continuing education credit for specified courses, JCAHPO does not sponsor these or any other review course. Visit [www.jcahpo.org](http://www.jcahpo.org) for more information. NOTE: JCAHPO credits cannot be claimed on the Academy's online CME system. Credit must be claimed directly with JCAHPO when you are ready to recertify.

**ENROLLMENT**

Please register early – space is limited.

Early Tuition is \$599 for physicians and \$399 for all others. The fees will increase after March 22 to \$699 and \$449.

UC Davis Eye Center Affiliate's fees are \$499 and increase on March 22 to \$549. Affiliates include UC Davis Eye Center Alumni, Alta Society Members and VCF.

Tuition includes breakfasts, refreshment breaks, Meet the Faculty Reception, electronic syllabus, and an online certificate of attendance via the American Academy of Ophthalmology. Tuition may be paid by check, American Express, Discover, MasterCard or VISA. Cash is not accepted. The UC Davis Eye Center reserves the right to cancel this program. In such a case, a full refund will be given.

Registration forms received without payments will not be processed until payment is received, and payment must follow within 10 days. Early discount rates are honored if payment is postmarked by the date noted on the enrollment form. After that date, the late fee is applied.

**CANCELLATION AND REFUND POLICY**

A refund of tuition, less \$100 administrative fee, will be allowed if requested in writing by April 19. No refunds will be provided after this date.

# NAPA EYE 2025



**Napa Valley Marriott** 3425 Solano Avenue, Napa, California 94558

(707) 253-8600  
(800) 228-9290 Reservations  
(707) 258-1320 Fax

<http://www.napavalleymarriott.com>

### Online Reservations:

<https://tinyurl.com/NapaEye2025Hotel>

## HOTEL ROOMS

### Guest Room Reservations

The participants of the UC Davis Ophthalmology Conference may make their hotel reservations directly with the hotel. The group rates are single/double occupancy and do not include taxes.

There are a limited number of rooms in each category. Please call early to reserve your preferred room type.

**\$310** per night STANDARD ROOM

**\$320** per night GARDEN ROOM

Call **(800) 228-9290** as soon as possible and definitely prior to **April 5, 2025**, or <https://tinyurl.com/NapaEye2025Hotel> to make reservations.

Reservations are processed on a first-come-first served basis and **must be made April 5, 2025**, or before the block is sold out.

## AMENITIES

- Included Daily Destination Amenity Fee, \$20 per day, per room, INCLUDED IN ROOM RATE
- Purified Water Stations throughout hotel
- Complimentary coffee/tea in Hotel Lobby
- Wireless high speed internet in guest rooms
- 1-Hour Complimentary Electric Bike Rental (per day, per guest)
- Daily Morning Yoga Class and Complimentary Fitness Center Access
- Nightly Local Vintner Pour
- Daily S'Mores Kits
- Destination Amenity Fee inclusions are subject to change

## FOR MORE INFORMATION:

UC Davis Eye Center, Rebecca Subbotin, Event Manager  
916-703-4662 • [RHHealth@ucdavis.edu](mailto:RHHealth@ucdavis.edu)

If you have any special needs due to a disability as specified in the Americans with Disabilities Act, please call the Eye Center at 916-703-4662 so we may make the necessary accommodations for you.

Booking your guest room within the UC Davis conference block at the Marriott Napa Valley means you have a **GUARANTEED 1:00 PM LATE CHECK OUT ON SUNDAY, MAY 18, 2025**

## UC DAVIS EYE CENTER MISSION

Leading the way in vision care and research

Our vision is to be the world's transformational leader in collaborative vision research and in the development of cures for blinding eye disease from cornea to cortex.

We will realize our vision through pioneering collaborative vision research, providing state-of-the-art, world-class eye care, and training superbly prepared ophthalmologists and vision scientists.

As a full-time academic department, the UC Davis Eye Center offers extensive educational opportunities for medical students, residents, postgraduate and community physicians.

The Eye Center Faculty are committed to resident, fellow and postgraduate education and training, enhancing and growing our facilities and providing opportunities for diverse patient care, research and academic pursuits.



**UC DAVIS**  
**HEALTH**

Eye Center

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