

Eye Center

# NAPA EYE 2024



## Mannis Mania

Celebrating the legacy of Mark Mannis, MD as Chair at UC Davis Ophthalmology & Vision Science

## MAY 3-5, 2024

NAPA VALLEY MARRIOTT HOTEL & SPA NAPA, CA

## Keynote Speaker: Mark J. Mannis, MD

#### Special Session with Cornea specialists trained by Dr. Mannis

Christopher Murphy, DVM, PhD, 1989 Erich Groos, MD, 1992 Francisco Garcia-Ferrer, MD, 1997 Rich Davidson, MD, 2002 Barry Lee, MD, 2003 Chaz Reilly, MD, 2004 Enrique Graue, MD, 2008 Jennifer Y. Li, MD, 2010 Michael Chen, MD, 2013 Mazen Choulakian, MD, 2015 Neil Farbman, MD, JD, 2017 Afua Shin, MD, 2019 Madeline Yung, MD, 2021

### A CLINICALLY ORIENTED UPDATE FOR ALL OPHTHALMOLOGY SPECIALITIES HIGHLIGHTS:

## IIGHLIGHTS:

CORNEA: Neurotrophic keratopathy, keratoconus, endothelial Disease CATARACT & REFRACTIVE: Light adjustable lenses, IOL Calcs, Phaco Settings RETINA: Diabetic Macular Edema, Wet AMD, Uveitis, Oncology, and case panel PEDIATRICS: Myopia treatment, pediatric eye care updates and unusual cases GLAUCOMA: When NOT to treat, OCT primer, managing glaucoma in cornea patients NEURO-OPHTHALMOLOGY and OCULOPLASTICS: practice pearls 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 HEALTH



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## **FRIDAY, MAY 3, 2024**

12:00 pm	Registration (lunch on your own), Visit Exhibits	
1:00	Welcome and Activity Objectives Mark J. Mannis, M.D.	
Advancements and Insights in Retinal Disorders Moderator: Susanna Park, M.D., Ph.D.		
1:10	An Evidence-Based Treatment Paradigm for Diabetic Macular Edema <b>Ala Moshiri, M.D., Ph.D.</b>	
1:20	Treatments and Strategies for Wet AMD Glenn Yiu, M.D., Ph.D.	
1:30	Ocular Melanoma and Masquerading Conditions <b>Susanna Park, M.D., Ph.D.</b>	
1:40	Uveitis, When Disaster Knocks, Know How to Respond <b>Parisa Emami, M.D., M.P.H.</b>	
1:50	Retina Case Panel Discussion Kareem Moussa, M.D.	
2:10	<b>Q &amp; A Panel</b> Drs. Moshiri, Yiu, Park, Emami, Moussa	
2:25	Refreshment Break, Visit Exhibits	
Pediatric Eve Care: Updates and Unusual Cases		

Moderator: Marcela Estrada, M.D.

3:10	Latest Updates from PEDIG on Pediatric Eye Care <b>Benjamin Jastrzembski, M.D.</b>
3:20	When a Red Eye Isn't Pink Nandini Gandhi, M.D.
3:30	Low Dose Atropine Update Marcela Estrada, M.D.
3:40	<b>Q &amp; A Panel</b> Drs. Jastrzembski, Gandhi, Estrada
4:00	Fun Facts and Busted Myths about Vision in Animals Christopher Murphy, DVM, Ph.D. – 1989
4:30	<b>Q &amp; A</b> Dr. Murphy
4:45	Adjourn
5:00 - 6:00	Meet the Faculty Networking Reception

## SATURDAY, MAY 4, 2024

ders	6:45 am	<ul> <li>Continental Breakfast, Visit Exhibits and Meet the Faculty Roundtables</li> <li>Bring your challenging cases to discuss with the experts</li> <li>Neuro-ophthalmology: Dr. Liu</li> <li>Comprehensive: Dr. Ma and Dr. Caspar</li> <li>Pediatrics: Dr. Jastrzembski and Dr. Estrada</li> </ul>
	8:00	Welcome to Mannis Mania Moderator: Jennifer Y. Li, M.D 2010
	Cataract	& Refractive Surgery: Optimizing Outcomes
	8:05	Seeing the Light: Incorporating Light Adjustable Lenses into Your Practice <b>Neil Farbman, M.D., J.D.</b> - 2017
0	8:17	Hitting the Mark: IOL Calcs for Atypical Cases <b>Madeline Yung, M.D.</b> – 2021
	8:29	Pearls for IOL Enhancements Using the Excimer Laser <b>Charles "Chaz" Reilly, M.D.</b> - 2004
	8:41	Lenticule-Based Refractive Surgery: ReLEX & Smartsight <b>Enrique Graue, M.D.</b> – 2008
ses	8:53	Lessons I Have Learned as an Expert Witness Richard Davidson, M.D. – 2002
<u>.</u>	9:05	<b>Q &amp; A Panel</b> Drs. Farbman, Yung, Reilly, Graue, Davidson
	9:20	Refreshment Break, Visit Exhibits
M.D. M.D.		Disease and Management: From Epi to Endo r: Jennifer Y. Li, M.D 2010
	9:45	Corneal Considerations for Maximizing Outcomes with Cataract Surgery <b>Afua Shin, M.D.</b> – 2019
	9:57	Hitting a Nerve: Diagnosis and Management of Neurotrophic Keratopathy <b>Erich Groos, M.D.</b> – 1992
	10:09	Novel Meds, Novel Dreads: Corneal Complications

10:21 Novel Treatments for Keratoconus Mazen Choulakian, M.D. – 2015

of Antibody Drug Conjugates

Francisco Garcia-Ferrer, M.D. – 1997

## SATURDAY, MAY 4, 2024

SAIU	RDAY, MAY 4, 2024		
10:33	Emerging Therapies for Endothelial Disease Barry Lee, M.D 2003		
10:45	<b>Q &amp; A Panel</b> Drs. Shin, Groos, Garcia-Ferrer, Choulakian, Lee		
Cornea Fellows In the Field: Life After Fellowship Moderator: Jennifer Y. Li, M.D 2010			
11:00	From Kenya to Colorado: Treating Corneal Disease in Underserved Populations <b>Michael Chen, M.D.</b> – 2013		
11:12	Ophthalmologists at War: Personal Experiences from Ocular Trauma in Afghanistan <b>Charles "Chaz" Reilly, M.D.</b> – 2004		
11:24	<b>Q &amp; A Panel</b> Drs. Chen and Reilly		
11:30	Introduction to the Keynote Address Jennifer Y. Li, M.D.		
Keynot	e Lecture		
11:40	Corneal Transplantation: Past, Present and "Back to the Future" <b>Mark Mannis, M.D.</b>		
12:15	Adjourn (lunch on your own)		
SUND	AY, MAY 5, 2024		
SUND 6:45 am			

8:00 Introduction and Objectives

8:05

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

Mini-Symposium Best of UC Davis Eye Center Grand Rounds *Moderator:* Nandini Gandhi, M.D. Denis Huang, M.D. Matthew Javitt, M.D. Andrew Nelson, M.D. Blake Snyder, M.D.

## SUNDAY, MAY 5, 2024

9:00	Q & A Panel
	Drs. Huang, Javitt, Nelson, Snyder

#### The Comprehensive Look

#### Moderator: James Brandt, M.D.

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9:15	Pupil Check
	Yin Allison Liu, M.D., Ph.D.
9:30	Oculoplastics 101
	Lily Lin, M.D.
9:45	OCT: A Primer
	Michele Lim, M.D.
10:00	Caring for the Worried Well – Deciding When
	NOT to Treat a Glaucoma Suspect
	James Brandt, M.D.
10:15	Glaucoma Management in Cornea Patients
	Rebecca Chen, M.D.
10:30	Q & A Panel
	Drs. Liu, Lin, Lim, Brandt, Chen
10:45	Cookies and Coffee Break
Procisio	n in Cataract Surgary
	n in Cataract Surgery r: Jeffrey Caspar, M.D.
11:05	
11.05	Improving Results: Optimizing Phacoemulsification Settings
	Jeffrey Caspar, M.D.
11·20	, .
11.20	Short-sighted Mistakes to Avoid in Hyperopic Cataract Surgery <b>Jeffrey H. Ma, M.D.</b>
11.00	
11:35	Q & A Panel

- Drs. Caspar and Ma
  11:50 Closing remarks Mark J. Mannis, M.D. and
- Yin Allison Liu, M.D., Ph.D. 12:00 Adjourn

Have a using home!

Checkout time is 1:00 PM



**NAPA EYE 2024** 

UC**DAVIS** HEALTH



### NAPA EYE 2024



### ACTIVITY DIRECTOR

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

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



## ACTIVITY DIRECTOR

#### Jennifer Y. Li, M.D.

Professor and Director Cornea and External Disease Refractive Surgery UC Davis Eye Center Sacramento, CA



## KEYNOTE SPEAKER

Mark J. Mannis, M.D., F.A.C.S. Distinguished Professor and Chairman Natalie Fosse Endowed Chair in Vision Science Research Cornea and External Disease UC Davis Eye Center Sacramento, CA

## UC DAVIS EYE CENTER CORNEA FELLOWS

#### Christopher Murphy, D.V.M., Ph.D.

UC Davis Cornea Fellow 1989 Diplomate, American College of Veterinary Ophthalmologists Distinguished Professor Emeritus of Comparative Ophthalmology, Vice Chair Emeritus for Enrepreneurism and Industry Relations Schools of Medicine and Veterinary Medicine University of California, Davis Davis, California

#### Erich B. Groos, Jr., M.D.

UC Davis Cornea Fellow 1992 Founding Partner, Cornea and Cataract Consultants of Nashville Nashville, Tennessee

#### Francisco J. Garcia-Ferrer, M.D.

UC Davis Cornea Fellow 1997 Mercy Clinic Eye Specialists Division Chief, Mercy Hospital Saint Louis Saint Louis, Missouri

#### Richard S. Davidson, M.D.

UC Davis Cornea Fellow 2002 Endowed Chair for Eye Care Innovation Professor and Vice Chair for Quality and Clinical Affairs University of Colorado – Sue Anschutz-Rodgers Eye Center Denver, Colorado

#### W. Barry Lee, M.D.

UC Davis Cornea Fellow 2003 Eye Consultants of Atlanta Atlanta, Georgia

#### Charles "Chaz" Reilly, M.D.

UC Davis Cornea Fellow 2004 Cornea and Refractive Surgery Associate Professor of Ophthalmology University of Texas Health Science Center San Antonio, Texas

#### Enrique O. Graue-Hernandez, M.D., M.Sc

UC Davis Cornea Fellow 2008 Director of Cornea & Refractive Unit Instituto de Oftalmología Fundación Conde de Valenciana, México Professor in Cornea, Refractive Surgery and External Disease Universidad Nacional Autónoma de Mexico (UNAM)

#### Jennifer Y. Li, M.D.

UC Davis Cornea Fellow 2010 Professor and Director Cornea and External Disease Refractive Surgery UC Davis Eye Center Sacramento, California

#### Michael C. Chen, M.D.

UC Davis Cornea Fellow 2013 Ophthalmology Division Chief, Denver Health Medical Center Associate Professor of Ophthalmology, University of Colorado School of Medicine Denver, Colorado

#### NAPA EYE 2024 ONLINE REGISTRATION https://bit.ly/3THVuZt

NAPA EYE 2024



#### Mazen Y. Choulakian, M.D., F.R.C.S.C.

UC Davis Cornea Fellow 2015 Associate Professor of Ophthalmology Faculty of Medicine and Health Sciences Université de Sherbrooke, Quebec, Canada

#### Neil Farbman, M.D., J.D.

UC Davis Cornea Fellow 2017 LASIK, Cataract & Corneal Surgeon Kremer Eye Center Philadelphia, Pennsylvania Afua A. Shin, M.D.

UC Davis Cornea Fellow 2019 Eye Clinic of Wisconsin Wausau, Wisconsin

#### Madeline Yung, M.D.

UC Davis Cornea Fellow 2021 Assistant Professor of Ophthalmology Comprehensive and Refractive Surgery Specialist UCSF Medical Center San Francisco, California

## 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

**Jenny Chen, M.D.** Assistant Professor, Comprehensive Ophthalmology and Cataract Surgery, Glaucoma

**Rebecca I. Chen, M.D.** Assistant Professor, Glaucoma

Parisa Emami, M.D., M.P.H. Assistant 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 Strabismuse

**Esther S. Kim, M.D.** Professor and Director, Comprehensive Ophthalmology Director, Ophthalmic Pathology

Michele C. Lim, M.D. Professor, Vice Chair & Medical Director Glaucoma

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

#### Ala Moshiri, M.D., Ph.D.

Professor, Retina

Kareem Moussa, M.D. Assistant Professor, Retina and Uveitis

#### 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

Denis Huang, M.D. Matthew Javitt, M.D. Andrew Nelson, M.D. Blake Snyder, M.D.

#### NEEDS ASSESSMENT

Lectures on a variety of topics encompassing the different ophthalmology subspecialties will be given by experts in the field. The lectures will cover the latest advances from the cornea to retina and neuro-ophthalmology including medical and surgical therapy for corneal diseases, uveitis, glaucoma, cataracts, retinal degenerative disorders, and common neuro-ophthalmologic diseases and emergencies. The topics will address areas that comprehensive ophthalmologists may not be as up to date on. The topics will address areas that may potentially affect the daily practices of comprehensive ophthalmologists and provide them with the most current recommendations for best practices.

#### LEARNING OBJECTIVES

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

- Describe insights into evidence-based treatment strategies for diabetic macular edema
- Discuss treatment and strategies for wet age-related macular degeneration
- Discuss ocular melanoma and its masquerading condition
- Discuss treatment options for uveitis in various scenarios
- Describe optimizing outcomes in cataract and refractive surgery
- Recall the importance of pupil check in ophthalmology
- Explore principles in oculoplastics
- Discuss prevision in cataract surgery

**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 12.5 *AMA PRA Category 1 Credits*<sup>™</sup>. 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 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 2024



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

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

Online Reservations: https://book.passkey.com/ gt/219463341?gtid=782b9ab2316a397004bc200a47dafed9

#### **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.

\$295 per night STANDARD ROOM\$305 per night GARDEN ROOM\$315 per night LOUNGE ACCESS ROOM

Call **(800) 228-9290** as soon as possible and definitely prior to **April 5, 2024** or **CLICK HERE** to make reservations.

Reservations are processed on a first-come-first served basis and **must be made April 5, 2024** 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 Complimentarty 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, Kimber Chavez, Event Manager 916-734-7781 • KLChavez@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 916-734-7781 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 5, 2024**

#### 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.



Eve Center



**Kimber Chavez** UC Davis Eye Center Event Manager Ernest E. Tschannen Eye Institute 4860 Y Street Sacramento, CA 95817 KLChavez@ucdavis.edu (916) 734-7781