





NAPA EYE 2022 | MAY 13-15, 2022

REGISTER ONLINE AT: https://tinyurl.com/NAPAEYE2022

FIRST NAME LAS	LAST NAME					
MD						
Please indicate primary medical specialty: ☐ OPH ☐	IM □ FP Other (specify)					
Retina Pediatrics Cornea NeuroOph						
		_	•			
INSTITUTION/EMPLOYER (as you would like it to appear on y	/our badge)					
MAILING ADDRESS						
CITY	STATE	ZIP CODE				
DAY PHONE EMAIL	ADDRESS (required for link to	o syllabus and C	CME Certificate)			
		16: 1	45. 14. 4/0. 00			
REGISTRATION FEES Physician, Optometrist	Early Discount	After Apr 6	After May 1/On Site			
Other health-care professional		\$399 \$399	 			
Saturday and Sunday Only (all registrants 9.5 hours)	□ \$330	□ \$350	must register before			
Does not include Friday night reception			- Apr 30 for this special discount			
UC DAVIS AFFILIATE FEES	Early Discount	After Apr 6	After May 1/On Site			
Please specify Alumni Volunteer Clinical Factors		7				
I am Alumni: Resident, Graduation Year	Fellow, Graduatio					
Physician, Optometrist	□ \$399	□ \$499	□ \$549			
Other health-care professional	□ \$275	□ \$325	□ \$375			
VIRTUAL ATTENDANCE	□ \$150					
1-00 DM 5-70 DM CATHED AV I SID MADA WITH HE						
1:00 PM - 5:30 PM SATURDAY SIP NAPA WITH US!	rna an after the last cossion o	f the symposium	n Degistration includes			
Join us as we visit two Napa wineries on Saturday afte transportation.	rridori arter the last session o	i the symposiur	n. Registration includes			
Limited to first 50 registrants; must be a registered pa	rticipant or guest of a registe	red participant	and over 21)			
@ \$45 Please provide names:						
☐ If you need disability accommodations at the meeting, please let us know by May 1 and our representative will contact you						
Please note special disability accommodations, dietary	/ food allergy requirements _					

TWO EASY WAYS TO REGISTER:

1 Online with credit card at: https://tinyurl.com/NAPAEYE2022

2 By Mail

For Mailed Enrollment Applications, please:

- ✓ email application to: events@udavis.edu
- ✓ make check payable to UC REGENTS

Mail check using the appropriate address below:

If mailing via US Postal Service

Cashier & Payment Solutions Office University of California PO Box 989062 West Sacramento, CA 95798-9062 ATTN: NAPA EYE 2022, E012504

If mailing via UPS or FEDEX

Cashier & Payment Solutions Office 1200 Dutton Hall One Shields Ave. Davis, CA 95616 ATTN: NAPA EYE 2022, E012504



FRIDAY, MAY 13, 2022		SATURDAY, MAY 14, 2022		
12:00 PM	Registration (lunch on your own) Visit Exhibits	6:45 AM	Continental breakfast and meet the faculty roundtables	
1:00	Welcome and Activity Objectives Mark Mannis, MD		Bring your challenging cases to discuss with the experts 1. Retina: Drs. Moshiri and Moussa 2. Cornea/Cataract/Refractive Surgery:	
MODERATOR: MARK MANNIS, MD ▼			Drs. Caspar and Ma 3. Pediatrics: Drs. Gandhi and Estrada	
1:05	New treatment options for corneal endothelial dysfunction Jennifer Li, MD	8:00	Introduction/Objectives Parisa Emami, MD, MPH	
1:20	What do you do when your cornea consultant is away at the meeting in Napa? (Office procedures for cornea and external disease) Mark Mannis, MD	MODERATOR: SUSANNA PARK, MD, PHD ▼		
		8:00	What's new in anti-VEGF therapy for exudative AMD Susanna Park, MD, PhD	
1:35	The ocular surface in cataract surgery Jeffrey Ma, MD	8:15	Ophthalmic genetics and IRD disease: new and noteworthy Paul Sieving, MD, PhD	
1:50	Cataract Surgery Pearls Jeffrey Caspar, MD	8:30	Pentosan polysulfate retinal toxicity Ala Moshiri, MD, PhD	
2:05	Screening for toxicity Esther Kim, MD	8:45	Teleretinal screening for diabetic retinopathy	
2:20	Q&A Panel Drs. Li, Mannis, Ma, Caspar, Kim		Glenn Yiu, MD, PhD Systemic disease and uveitis Parisa Emami, MD, MPH	
2:35	Refreshment Break, Visit Exhibits	9:00		
3:00	An Update from the American Academy of Ophthalmology	9:15	Evaluation of the uveitis patient in 202 Kareem Moussa, MD	
	Tamara Fountain, MD	9:30	Q&A Panel	
3:15	New drugs for old problems in oculoplastic		Drs. Park, Sieving, Moshiri, Yiu, Emami, Moussa	
7.70	Lily Lin, MD	9:45	Refreshment Break, Visit Exhibits	
3:30	Tips and scripts for lumps and bumps Tamara Fountain, MD	MODERATOR: MICHELE LIM, MD ▼		
3:45	Updates on periorbital surgical rejuvenation Natalie Homer, MD	10:15	The ocular hypertension treatment study-20 years of follow-up: what did we learn	
4:00	Q&A Panel Drs. Fountain, Lin, Homer	10:30	James Brandt, MD Filling the gap: less invasive glaucoma	
4:15	Cataract and color constancy: perspectives from art and science John S. Werner, PhD		surgeries for more invasive glaucoma disease Michele Lim, MD	
4:45	Adjourn	10:45	Review of sustained release glaucoma medications Jenny Chen, MD	
4:45	Meet the faculty networking reception			

11:00 Kids & specs: pearls for prescribing glasses in children Nandini Gandhi, MD	8:00	Introduction/Objectives Parisa Emami, MD, MPH	
	MODER	TOR: NANDINI GANDHI, MD ▼	
11:15 Managing decompensated strabismus in adults without surgery Marcela Estrada, MD	8:05	Mini-Symposium: Best of UC Davis Eye Center Grand Rounds	
11:30 Q&A Panel Drs. Lim, Chen, Brandt, Gandhi, Estrada	MODER	MODERATORS: DRS. BRAND AND CHEN ▼	
11:45 KEYNOTE ADDRESS:		Big data and machine learning in ophthalmology	
Pilots and Physicians, Passengers, and Patients: Making the Right Decision When Stakes Are High	8:45	How rare is rare? A novel use of big data James Brandt, MD	
Tamara Fountain, MD 12:15 PM Q&A	9:00	Using real-world data to evaluate outcomes in common retinal disease Parisa Emami, MD, MPH	
12:30 Award Presentation 12:35 Adjourn (lunch on your own)	9:15	Location, location, location: geographic information system and ophthalmology Jenny Chen, MD	
Sip Napa with Us		Unsupervised deep learning of retinal fundus images Glenn Yiu, MD, PhD	
		From code to clinic: challenges in translating machine learning models to real-world products Naama Hammel, MD	
		Q&A Panel Drs. Brandt, Emami, Chen, Yiu, Hammel	
1:00 - 5:30 PM	10:15	Cookies and Coffee Break	
Join us as we visit two Napa wineries on Saturday afternoon after the last session of the symposium. Registration (\$45) includes lunch and tasting at two wineries. (Limited to first 50 registrants, additional fee, see		Brain tumor and the eye Allison Liu, MD	
		Compounded pharmaceuticals in 2022 Gary Novack, PhD	
		Covid-19 and the cornea: what we know Jennifer Li, MD	
(Limited to first 50 registrants, data) enrollment application)	11:15	SLT as primary treatment for glaucoma-the COAST study James Brandt, MD	
	11:30	Q&A Panel	

SUNDAY, MAY 15, 2022

6:45 AM Continental breakfast and meet the faculty roundtables
Bring your challenging cases to discuss with the experts

- 4. Neuro-ophthalmology: Dr. Liu
- 5. Glaucoma: Drs. Lim and Chen
- 6. Oculoplastics: Drs. Lin and Homer

Checkout time is 1:00 PM

Have a safe journey home!

Drs. Liu, Novack, Li and Brandt

Adjourn

11:45





ACTIVITY DIRECTOR

PARISA EMAMI, M.D., M.P.H.

Assistant Professor
Retina and Uveitis
Director, Uveitis Service



KEYNOTE SPEAKER

TAMARA FOUNTAIN, M.D.

Immediate Past President of the American Academy of Ophthalmology Professor and Section Chair Emeritus, Oculoplastic and Reconstructive Surgery

Department of Ophthalmology, Rush University Medical Center Chicago, IL

GUEST SPEAKER

NAAMA HAMMEL, MD

Clinical Research Scientist Google Health, Google LLC Mountain View, CA

UC DAVIS EYE CENTER FACULTY

James D. Brandt, M.D.

Professor

Vice Chair of International Programs & New Technology Director, Glaucoma Services

Jeffrey J. Caspar, M.D.

Professor

Comprehensive Ophthalmology and Cataract Surgery Refractive Surgery

Jenny Chen, M.D.

Assistant Professor Comprehensive Ophthalmology and Cataract Surgery Glaucoma

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

Natalie A. Homer, M.D.

Assistant Professor Ophthalmic Plastic and Orbital Surgery

Esther S. Kim. M.D.

Professor and Director Comprehensive Ophthalmology and Cataract Surgery Ophthalmic Pathology

Jennifer Y. Li, M.D.

Professor and Director Cornea and External Disease Refractive Surgery

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

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

Assistant Professor Neuro-Ophthalmology

Jeffrey H. Ma, M.D.

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

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 Fellowship Program Director

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

Professor Retina

Kareem Moussa, M.D.

Assistant Professor Retina and Uveitis

Gary D. Novack, Ph.D.

Professor

Volunteer Clinical Faculty

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

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

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

John S. Werner, Ph.D.

Distinguished Professor, UC Davis Eye Center and Department of Neurobiology, Physiology & Behavior

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

Associate Professor Director, Tele-Ophthalmology

UC DAVIS EYE CENTER SENIOR RESIDENTS

Emily Armstrong, M.D. Evan Chang, M.D. Matthew De Niear, M.D., Ph.D. Edward Lee, M.D.



NEEDS ASSESSMENT

Ophthalmologists must constantly update their practice by incorporating new evidence-based therapies, surgical techniques, and scientific insights. Results of needs assessments indicate an educational need for a succinct update on the latest developments in ophthalmology from experts in the field utilizing didactic instruction, video presentations, panel discussions and interactive roundtable sessions. This course is designed to help physician learning new advancements in the field in regard to evaluation and management of patients.

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 the retina including medical and surgical therapy for corneal diseases, uveitis, glaucoma, cataracts, and retinal degenerative disorders 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:

- Discuss new treatment options in age related macular degeneration
- Discuss diagnosis and workup of patients with uveitis
- Discuss new surgical and medical treatment options for glaucoma
- Identify and monitor ophthalmic toxicities of certain systemic drugs
- List the use of new treatment modalities in periocular disease

AMERICAN ACADEMY OF OPHTHALMOLOGY CREDIT

CME Mission Statement The purpose of the American Academy of Ophthalmology's Continuing Medical Education (CME) program is to present ophthalmologists with the highest quality lifelong learning opportunities that promote improvement and change in physician practices, performance, or competence, thus enabling such physicians to maintain or improve the competence and professional performance needed to provide the best possible eye care for their patients.

CME Credit This activity has been approved for AMA PRA Category 1 Credit™.

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

- See the current COVID-19 Protocols for in-person meetings. LINK to WEB page below
- Please register early space is limited. See registration form for virtual attendance option.

Tuition is \$549 for physicians and \$349 for all others. The fees will increase after April 6 and May 10.

Tuition includes continental breakfasts, refreshment breaks, 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 13. No refunds will be provided after this date.





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/NAPAEYEHOTEL

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.

\$249 per night STANDARD ROOM

\$259 per night GARDEN ROOM

\$269 per night CONCIERGE ROOM

Call (800) 228-9290 or go to https://tinyurl.com/ NAPAEYEHOTEL as soon as possible and definitely prior to April 15, 2022.

Reservations are processed on a first-come-first served basis and **must be made by April 15, 2022** or before the block is sold out.

AMENITIES

Included Daily Destination Amenity Fee, \$20 per day, per room, INCLUDED IN ROOM RATE

- Welcome Cocktail or Beer in Vin11 Bar
- Bottled Water, 2 per day
- Complimentary Napa Valley Roasters Coffee in Hotel Lobby
- Enhanced Wireless Internet Access in Guestroom
- Bicycle Rental
- Daily Yoga & Fitness Classes
- Vintner Pour
- S'Mores
- * Destination Amenity Fee inclusions are subject to change

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 15

PLANNING TO ATTEND NAPA EYE 2022 MEETING IN PERSON OR VIRTUALLY?

The NAPA EYE 2022 Meeting is scheduled to occur May 13-15, 2022 at the Napa Valley Marriott Hotel & Spa.

We are planning an in-person meeting with a virtual viewing option.

We consider the safety of all those attending NAPA EYE 2022 our top priority. Below is an evolving resource that will continue to reflect the current standards and requirements around COVID-19.

Please check the web page for updates at

https://tinyurl.com/napa2022info

We are planning a very exciting program with diverse clinical presentations, and lots of opportunities to network. However, with the lingering and ever-changing situation that is the COVID pandemic, we want to make sure that you can participate in person with confidence.

View the Napa Valley Marriott's COVID-19 Protocols: https://whattoexpect.marriott.com/sfonp
If the COVID-19 restrictions change and we are not able to meet in person, then we will go virtual.



Eye Center

UC Davis Eye Center 4860 Y Street, Suite 2400 Sacramento, CA 95817 Non-profit Org. U.S. Postage

PAID Sacramento, CA Permit No. 3

IF YOU CANNOT ATTEND ... PLEASE GIVE BROCHURE TO A COLLEAGUE!

DATED MATERIAL

NAPA EYE 2022

FRIDAY-SUNDAY MAY 13-15, 2022



KEYNOTE SPEAKER

Tamara Fountain, MD

Immediate Past President of the American Academy of Ophthalmology Section Chair Emeritus, Oculoplastic and Reconstructive Surgery Professor, Department of Ophthalmology, Rush University Medical Center, Chicago, IL

HIGHLIGHTS

- Risk management in Ophthalmology, making the right decision when stakes are high
- Updates from the American Academy of Ophthalmology
- Updates on inherited retinal disease
- Evaluation of patients with uveitis
- Updates on Periorbital Surgical Rejuvenation
- New treatments for age related macular degeneration
- New frontiers in ophthalmology: Machine learning and artificial intelligence, big data
- · Annual SIP NAPA WITH US Wine Tour
- Meet the Faculty Networking Discussions
- Wine Tasting Reception
- Guaranteed 1:00 Check Out on Sunday

