40TH ANNUAL UC DAVIS EYE CENTER SYMPOSIUM

OPHTHALMOLOGY

THROUGH

THE GENERATIONS

June 2-4, 2017
Friday - Sunday
Napa Valley Marriott, Napa, CA
**FRIDAY, June 2, 2017**

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

1:00  Welcome and Activity Objectives
Jennifer Li, MD

1:05  The History of the UC Davis Eye Center
Mark J. Mannis, MD

**GLAUCOMA**
Moderator: James D. Brandt, MD

1:20  Basics to Interpreting Visual Fields
Annie K. Baik, MD
UC Davis Eye Center Fellow, 2009

1:35  Basics to Utilizing OCT in Glaucoma
Roma Patel, MD, MBA
UC Davis Eye Center Resident, 2014

1:50  Managing Medications: A Guide to Glaucoma Treatment
Yao Liu, MD
UC Davis Eye Center Fellow, 2013

2:05  Malignant Glaucoma
Michele Lim, MD

2:20  Innovation in Ophthalmology: What Does it Take?
Richard Lewis, MD
UC Davis Eye Center Resident, 1982

2:35  Q&A
Drs. Baik, Patel, Liu, Lim, Lewis

2:50  Refreshment Break, Visit Exhibits

**PEDIATRICS**
Moderator: Nandini G. Gandhi, MD

3:20  Common Pediatric Ophthalmologic Emergencies
Kevin Merrill, MD
UC Davis Eye Center Resident, 2008

3:35  New Advances in Pediatric Visual Screening
James Ruben, MD,
UC Davis Eye Center Resident, 1988

3:50  Challenges in Managing Strabismus in The Elderly
Denise Satterfield, MD
UC Davis Eye Center Resident, 1991

4:05  Q&A
Drs. Merrill, Ruben, Satterfield

4:20  MINI SYMPOSIUM
Ophthalmic Care for Active Military and Veterans
Moderator: Mary O’Hara, MD

Panelists:
Ashley Lesley, MD
UC Davis Eye Center Resident, 2010 and Fellow, 2011
Bruce Noonan, MD
UC Davis Eye Center Resident, 1978
Chaz Reilly, MD
UC Davis Eye Center Fellow, 2004
Abraham Suhr, MD,
UC Davis Eye Center Fellow, 2007
Linda Margulies, MD
UC Davis Eye Center Resident, 1985

**FRIDAY, June 2 CONTINUED**

5:05  Is vision a benefit or handicap? Using All Five Senses to Unlock Your Sensory Perception of Food and Drink
Henry “Hoby” Wedler, PhD

Everyone should be sensory literate. In other words, one should be able to obtain information from all five senses and thoughtfully process this information. In this discussion, Dr. Henry ‘Hoby’ Wedler will provide an in-depth description of how all five of our senses relate to our experience of foods and beverages we consume every day. With an emphasis on wine, Hoby will discuss how something as seemingly simple as tasting wine can be far more complex when we use our brain and all of our available senses. The lecture will close with a discussion of the importance of all five senses and how crucial it is not to just focus on one’s vision. Hoby has been blind since birth, recently received his Ph.D. in organic chemistry from UC Davis, and is one of Forbes Media’s 30 under 30 winners for 2016 in the food and drink category.

5:35  Adjourn

5:35-7:00  Meet the Faculty Networking Reception

**SATURDAY, June 3, 2017**

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

**Breakfast Roundtables**

Glaucome, James Brandt, MD
Pediatrics, Nandini Gandhi, MD
Retina, Susanna Park, MD, PhD

**CORNEA**
Moderator: Mark J. Mannis, MD

8:00  Triage and Management of Corneal Emergencies
Michael Chen, MD
UC Davis Eye Center Fellow, 2013

8:15  How to Interpret Corneal Topography for the Comprehensive Ophthalmologist
Vivian Lien, MD
UC Davis Eye Center Resident, 2014

8:30  Advances in Anterior Segment Imaging
Dennis Cortes, MD
UC Davis Eye Center Fellow, 2013

8:45  Advances in Lamellar Keratoplasty
Luis Izquierdo, Jr., MD, PhD
UC Davis Eye Center Fellow, 1998

9:00  Collagen Crosslinking
Enrique Graue, MD, MSc
UC Davis Eye Center Fellow, 2008
SUNDAY, June 4, 2017

8:00 Management of Neuro Ophthalmic Emergencies
   Kimberly Gokoffski, MD, PhD
   UC Davis Eye Center Resident, 2016

8:15 Suprachoroidal Space: From Potential Space to Space with Potential
   Glenn Yiu, MD, PhD

8:30 Macular Hole and Private Practice 35 Years After Residency
   Rob Wendel, MD
   UC Davis Eye Center Resident, 1983

8:45 Mesenchymal Stem Cells for the Treatment of Retinal Degeneration
   Adiel Barak, MD
   UC Davis Eye Center Fellow, 2000

9:00 An Update on the Progress of Gene Therapy and Gene Editing for Retinal Diseases
   Ala Moshiri, MD, PhD

9:15 New Retinal Implant for Vision Restoration
   Adiel Barak, MD
   UC Davis Eye Center Fellow, 2000

9:30 Advancing Tele-Ophthalmology for Diabetic Eye Screening
   Yao Liu, MD
   UC Davis Eye Center Fellow, 2013

9:45 Q&A
   Drs. Gokoffski, Yiu, Barak, Moshiri, Liu, Wendel

10:00 Refreshment Break, Visit Exhibits

10:30 MINI SYMPOSIUM
   International Ophthalmology: Challenges and Opportunities
   Moderator: James D. Brandt, MD
   Panelists:
   - Michael Chen, MD
     UC Davis Eye Center Fellow, 2013
   - Robert B. Miller, MD
     UC Davis Eye Center Fellow, 1986
   - Lawrence Morse, MD, PhD
   - Mary O’Hara, MD
   - Susanna Park, MD, PhD

11:15 MINI SYMPOSIUM
   Best of UC Davis Eye Center Grand Rounds
   Moderator: Nandini Gandhi, MD
   Panelists:
   - Sam Abbassi, MD, Resident, 2017
   - Jolene Rudell, MD, PhD, Resident, 2017
   - Rachel Simpson, MD, Resident, 2017
   - Ilana Traynis MD, Resident, 2017

12:00 Adjourn
   [Hotel check out at 1PM]
**ACTIVITY DIRECTOR**

Jennifer Li, MD  
Associate Professor  
Cornea, External Disease and Refractive Surgery  
UC Davis Eye Center

**KEYNOTE SPEAKER**

Neil Kelly, MD  
Founder, Retinal Consultants  
Former Volunteer Clinical Faculty, UC Davis Department of Ophthalmology  
Sacramento, CA

**GUEST SPEAKER**

Henry “Hoby” Wedler, PhD  
Founder and Director  
Accessible Science  
Petaluma, CA

**UC DAVIS ALUMNI SPEAKERS**

Adiel Barak, MD  
Professor of Ophthalmology, Tel Aviv University  
Head of the Vitreo-Retinal Unit  
Tel Aviv Medical Center  
Tel Aviv, Israel

Michael Chen, MD  
Assistant Professor of Ophthalmology  
Penn State Eye Center  
Hershey, PA

Dennis Cortes Novoa, MD  
Chief, Cornea, Refractive Surgery and Ocular Surface Service  
Catholic Pontifical University of Chile  
Santiago, Chile

Kimberly Gokoffski, MD, PhD  
Fellow, Neuro Ophthalmology  
Keck School of Medicine of USC  
Los Angeles, CA

Enrique O. Graue MD, MSc, FACS  
Head, Cornea & Refractive Surgery  
Instituto de Oftalmología  
Fundación Conde de Valenciana  
Universidad Nacional Autónoma de México  
Mexico City, Mexico

Huck Holz, MD  
Kaiser Santa Clara  
Santa Clara, CA

Luis Izquierdo, Jr., MD, PhD  
Professor in Ophthalmology  
UNMSM  
Cornea and External Disease  
Oftalmosalud Instituto de Ojos  
President of AAIACCSAR  
Lima, Peru

Ashley Lesley, MD  
LCDR MC(FS) USNR  
Visalia Eye Center  
Visalia, CA

Richard Lewis, MD  
Co-Founder of Sacramento Eye Consultants and Capital Surgery Center  
Past President of ASCRS  
Sacramento, CA

Yao Liu, MD  
Assistant Professor  
University of Wisconsin-Madison School of Medicine and Public Health  
Department of Ophthalmology and Visual Sciences  
Madison, WI

Kevin Merrill, MD  
Kaiser Santa Clara  
Santa Clara, CA

Bruce Noonan, MD  
CAPT MC (FS), USNR (ret)  
Past Head of Ophthalmology, Moses Lake Clinic  
Past Commanding Officer, Naval Reserve Hospital/Dental Clinic, NAS Whidbey Island  
Past Director of Health Services, Naval Regional Readiness Command Twenty-two  
Moses Lake, WA

Charles “Chaz” Reilly, MD  
Lt Col (Ret), USAF, MC, FS  
Managing Partner  
Rashid, Rice, Flynn and Reilly Eye Associates  
Assistant Clinical Professor of Surgery  
Department of Ophthalmology  
University of Texas Health Science Center San Antonio  
San Antonio, TX

**UC DAVIS EYE CENTER SPEAKERS**

Annie K. Baik, MD  
Associate Professor, Glaucoma

James D. Brandt, MD  
Vice Chair of International Programs and New Technology  
Director, Glaucoma Service  
Glaucoma

Jeffrey J. Caspar, MD  
Director, Residency Program Professor, Comprehensive Ophthalmology and Refractive Surgery

Nandini G. Gandhi, MD  
Associate Director, Residency Program  
Assistant Professor, Pediatric Ophthalmology and Strabismus

Esther Kim, MD  
Director, Comprehensive and Optometric Services Professor, Comprehensive Ophthalmology and Ophthalmic Pathology

Vivian Lien, MD  
Health Sciences Assistant Clinical Professor, Veterans Administration

Michele Lim, MD  
Vice Chair and Medical Director  
Glaucoma

Lily Lin, MD  
Associate Professor, Oculoplastic Surgery

Mark J. Mannis, MD  
Fosse Endowed Chair in Vision Science Research  
Professor and Chairman  
Cornea, External Disease

Linda Margulies, MD  
Health Sciences Clinical Professor, Veterans Administration

Robert Miller, MD  
Clinical Professor

Mary O’Hara, MD  
COL, MC, USA (RET)  
Director and Professor, Pediatric Ophthalmology and Strabismus

Suzanna Park, MD, PhD  
Professor, Vitreo-Retinal Surgery

Roma Patel, MD, MBA  
Health Sciences Assistant Clinical Professor, Veterans Administration

James Ruben, MD  
Clinical Professor

Denise Satterfield, MD  
Clinical Professor

Glenn Yiu MD, PhD  
Assistant Professor, Vitreo-Retinal Surgery

**UC DAVIS EYE CENTER SENIOR RESIDENTS**

Sam Abbassi, MD  
Jolene Rudell, MD, PhD  
Rachel Simpson, MD  
Ilana Traynis MD
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 change physician performance.

LEARNING OBJECTIVES
At the end of the program, participants should be able to:
• Identify recent advances in the diagnosis and treatment of eye diseases
• Describe current recommendations for surgical management of glaucoma
• Identify major advances in key areas of cutting-edge research and technology in ophthalmology
• List current recommendations for surgical management of glaucoma
• Diagnose and manage pediatric ophthalmologic emergencies
• Describe the needs in eye care for our active military and veterans
• Diagnose and manage corneal emergencies
• Appreciate the challenges of international ophthalmology
• Diagnose and manage neuro-ophthalmic emergencies
• Discuss the management of complications from refractive surgery
• Develop strategies to identify and address their own individual professional practice gaps

JOINTLY PROVIDED BY UC DAVIS EYE CENTER AND THE AMERICAN ACADEMY OF OPHTHALMOLOGY
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 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 13.75 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 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.

FOR MORE DETAILED INFORMATION ABOUT THE AREA:
Napa Valley Visitor’s Bureau
1310 Napa Town Center, Napa, CA 94559
(707) 226-7459
e-mail: info@napavalley.org
http://www.napavalley.org

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.

ENROLLMENT
Please register early – space is limited. Tuition is $549 for physicians and $349 for all others. The fees will increase after April 1.

Tuition includes continental breakfasts, refreshment breaks, networking reception, electronic syllabus, and an online certificate of attendance. Tuition may be paid by check, American Express, Discover, MasterCard or VISA. Cash is not accepted. The Office of Continuing Medical Education 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 received by the date noted on the enrollment form. Alter that date, the late fee is applied.

On-site Fees: At door registrations will be charged at a higher rate. Please see enrollment form for details.

CANCELLATION AND REFUND POLICY
A refund of tuition, less $100 administrative fee, will be allowed if requested in writing by April 21. No refunds will be provided after this date.

AIR TRAVEL
The Eye Center has arranged group rates with the airlines listed below. Please read and follow the directions carefully to obtain these special rates for your travel to our conference.

San Francisco (SFO)
Oakland (OAK)
Sacramento Airport (SMF)

UNITED AIRLINES ONLINE RESERVATIONS
To obtain Groups and Meetings discount prices go to http://www.united.com
Enter offer code: ZXM9 576931

GROUND TRANSPORTATION
Hertz Car Rental Discount ID:
Convention Number (CV): 052G0001
(800) 654-2240
EYE CENTER EVENTS

JUNE 17, 2017
6th Annual Resident & Alumni Research Symposium
UC Davis Medical Center, Education Building, Sacramento, CA

OCTOBER 21, 2017
6th Annual The EYES of a Child
Same Questions; New Directions
UC Davis Medical Center, Education Building, Sacramento, CA

MAY 18-20, 2018
41st Annual Ophthalmology Symposium
Napa Valley Marriott Hotel & Spa, Napa, CA

Alumni speakers expenses funded in-part by
the generous support from:

Bonnie Dale
Barbara Fingerut
Sherrin Grout & Donn C. Marinovich
Kathy Howard
Ann Kerr
Derek Ledda
Binda Mangat
Judith & Mark Mannis
Sonia Rivera & Robert Miller
Susan Prudler
Shelly & Michael Schermer
Mary Jo & Jim Streng
Ernie Takahashi
Charlene Woodward & David Motes

Thank You!
ENROLLMENT APPLICATION
(Please Print)

OPHTHALMOLOGY THROUGH THE GENERATION
JUNE 2-4, 2017

REGISTER ONLINE AT: http://conferences.ucdavis.edu/napa

First Name ____________________________________________ Last Name __________________________

☐ MD ☐ OD ☐ DO ☐ PA ☐ NP ☐ RN ☐ COA ☐ COT ☐ Other ________________________________

Please indicate primary medical specialty:

☐ OPH ☐ IM ☐ FP ☐ Other (specify) ______________________________________________________

☐ Retina ☐ Pediatrics ☐ Cornea ☐ NeuroOph ☐ Glaucoma ☐ Comprehensive ☐ Oculoplastics

Institution/Employer (as you would like it to appear on your badge) ________________________________________________________________

Mailing Address ____________________________________________________________________________

City __________________________________ State __________________________ Zip Code ________________

Day Phone (_____) ___________________ Email address required for link to syllabus and CME Certificate________________________

REGISTRATION FEES

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<th>Early Discount</th>
<th>After Apr 1</th>
<th>After May 19 / On Site</th>
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<td>Physician, Optometrist</td>
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<td>Other health-care professional</td>
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UC DAVIS ALUMNI AND AFFILIATE FEES

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<tr>
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<tr>
<td>Other health-care professional</td>
<td>$275</td>
<td>$325</td>
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Please specify ☐ Alumni ☐ Volunteer Faculty ☐ ALTA

I am Alumni: ☐ Resident, Graduation Year __________ ☐ Fellow, Graduation Year __________

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 __________________________________________________________

Please check your payment method
Registration forms received without check, credit card number or purchase order number will not be processed until payment is received

☐ Check enclosed payable to: UC Regents

☐ AMEX ☐ Discover ☐ MasterCard ☐ VISA

account number __________________________________ expiration date ______________________

authorized signature (name on card) __________________________________ security code ______________________

ACCOUNT #
S-SYP2017

Please use ONE of these methods to register. (Do not mail if previously faxed or telephoned)

Mail application and payment to:
UC Davis Eye Center – Conference Registration
4860 Y Street, Suite 2400
Sacramento, CA 95817
Telephone: (916) 734-7781
Fax application (916) 734-6356

REGISTER ONLINE AT: http://conferences.ucdavis.edu/napa
40TH ANNIVERSARY SYMPOSIUM
OPHTHALMOLOGY
THROUGH
THE GENERATIONS

JUNE 2-4, 2017
Friday - Sunday

HIGHLIGHTS

• Advances in Cataract & Refractive Surgery
• Understanding OCT Technologies
• Managing Ophthalmic Emergencies
• Contemporary Retina for the Comprehensive Ophthalmologist
• Challenges & Opportunities in International Ophthalmology
• The Best of UC Davis Eye Center Grand Rounds
• Meet the Faculty Networking Discussions and Reception
• Guaranteed 1:00 pm Late Check Out on Sunday