REUNITE, TRAVEL, **CONNECT**. DISCOVER, **EXPLORE.** ENGAGE, CONNECT, CONVERSE, RESEARCH, **ENGAGE.** SHARE, EXCHANGE, REUNITE, TRAVEL, CONNECT, DISCOVER, CONNECT, EXPLORE, DISCOVER, **EXCHANGE, DISCOVER.** INSPIRE, ENGAGE, NETWORK, EXPLORE, ENGAGE, **NETWORK**. RESEARCH

# Find your inspiration for EXCELLENCE.



Wednesday – Saturday November 9-12, 2016 Anaheim Convention Center





The Academy thanks ALCON for their generous support of this Program Preview

# SCHEDULE AT A GLANCE



	Tuesday, I Registration	Tuesday, November 8 Registration Open 1 - 8 PM	Wednesday, Registration Oper	Wednesday, November 9 Registration Open 6:30 AM to 7 PM	Thursda Registration (	Thursday, November 10 Registration Open 6:30 AM to 7 PM	r 10 to 7 PM	Registra	Friday, November 11 ration Open 6:30 AM to	Friday, November 11 Registration Open 6:30 AM to 6 PM		Saturd Registration	Saturday, November 12 Registration Open 6:30 AM to 3 PM	er 12 1 to 3 PM
6:30 A M						1								
Ī			6:45 - 7	1:45am	6:45 - 7:45am				6:45 - 7:4	5am			6:45 - 7:45am	
AM AM			Product Informé	Product Information Breakfasts	Product Information Breakfasts	7 - Student Fellov	<b>7 - 8am</b> Student Fellowship Orientation	Pr	Product Information Breakfasts	on Breakfasts		Product	Product Information Breakfasts	asts
8 AM					<b>8 - 9am</b> Hot Topics in Discovery		8 - 10am Hirsch Memorial		8 - 10am					
9 Δ Α			Ram - Noon	<b>8 - 10:30am</b> Press Conference			Research Symposium	aon Noon	Awards Program			8am - Noon	8am - Noon	
10 A M			Education		<b>10 - 11am</b> Student Exhibit Hall Hours	Education			10 - Noon			Education	Residents Day Papers	
A 11 A M									Ezell Fellows Present					
42 Σ			Noon	Noon - 1pm Lunch Break				Noon - 2pm Student		<b>11am - 3pm</b> Exhibit Hall Open			_	<b>11am - 1:30pm</b> AOF Luncheon
ĘΖ			1 - 2 Plenary	<b>1 - 2pm</b> Plenary Session				Networking Lunch	3-	Lunch available in the exhibit hall!	9am - 6pm Posters Viewing 10-Noon and		Luncheon	
PM 2	7am - 11em	<b>8am - 9pm</b> Section Diplomate Preparatory Courses	2 - 3pm An Hour with Malcolm Gladwell (No CE)	<b>8pm</b> Im Gladwell (No CE)	11am - 6pm Exhibit Hall Open Lunch available in		1:30 - 3:30pm AAO/AAOphth Joint Symposium					12:30 - 4:30pm Education	1:30 - 3:30 Residents Day Posters	: <b>30</b> / Posters
ωŽ	Affiliate Events			3 - 5om		<b>1:30 - 5:30pm</b> Education		2 - 60m						
4 <u>Σ</u>				Education			4 - 6pm	Education						
PA 5			<ul> <li>4- 7pm</li> <li>Exhibit Hall Welcome</li> <li>Reception</li> </ul>				Evening Poster Special Event							
9 M				5 - 6:30pm Student Reception	Acade	<b>6 - 7pm</b> Academy Business Mtg.		Acade	<b>6 - 7p</b> r my Business Mtç	<b>6 - 7pm</b> Academy Business Mtg. II (If Necessary)		6:15 - 7pm New Fellow/Emeritus Fellow Reception		<b>6:15 - 7pm</b> Cash Bar Reception
۲ Md			7 - 9pm											
8 M M			CE symposium (1 hour of CE from 7 to 8pm)		₩ 8	<b>7:15 - 9:15pm</b> CE Symposium		<b>7:30 - 9pm</b> Alumni Receptions	<b>)pm</b> eptions	<b>7:30 - 9pm</b> International Attendee Reception	<b>pm</b> Attendee ion	Annual	<b>7 - 10pm</b> Annual Fellowship Banquet	et
υΣ														
5 <del>7</del>									<b>9pm - 1am</b> Australia Party	am Party				
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# PRESIDENT'S LETTER

#### Dear Colleagues,

Academy 2016 Anaheim promises to be a remarkable meeting full of the latest in optometry and vision science. We hope you will join us for an excellent education program taught by profession-leading clinicians and researchers, wide-ranging and clinically-relevant scientific paper and poster sessions, unparalleled symposia presented by our Sections and Special Interest Groups, a front-line exhibit hall, and engaging social events where you can catch up with your friends and colleagues.

Our Academy's annual meeting provides practitioners, educators, scientists, administrators, and all eye care professionals with an assorted mix of groundbreaking clinical and scientific vision care research as well as updated educational information of the highest quality in the profession. In four invigorating days, you will discover the latest information in a variety of areas including contact lenses, low vision, glaucoma, binocular vision/pediatrics, anterior segment disease, and much more!



We are thoroughly delighted for this year's Plenary Session, "Today's Research, Tomorrow's Practice<sup>®</sup>: Current State of Health Care and Research," sponsored by Essilor. This session will feature world-renowned author and captivating speaker Malcolm Gladwell. Mr. Gladwell's talk will be followed by an informative panel discussion by co-sponsoring companies Alcon, Allergan and Essilor.

Malcolm Gladwell is the author of five New York Times bestsellers — The Tipping Point, Blink, Outliers, What the Dog Saw, and David and Goliath: Underdogs, Misfits and the Art of Battling Giants. He has been named one of the 100 most influential people by TIME magazine and one of the Foreign Policy's Top Global Thinkers. These are two sessions you must attend!

This year's expansive exhibit hall will comprise more than 150 booths displaying our exhibitor's newest innovative products and services. The Anaheim Convention Center is located in the heart of sunny Orange County, CA with numerous world-renowned tourist attractions, dining options and shopping just steps away. Bring your sunglasses! We encourage you to look over this Program Preview and note all the tremendous events and scholarship planned for this meeting.

I look forward to joining you at Academy 2016 Anaheim!

Sincerely,

Brett G. Bence, OD, FAAO President

 $\mathcal{P.S.}$  Stop by our Academy membership booth in the exhibit hall (# 455) to learn more about becoming a Candidate for Fellowship. The application fee is waived if you submit your application during the meeting. That's a savings of \$60!

# = 5 Reasons Why You Should Attend Academy 2016 Anaheim ——

#### I. Get the CE Credits You Need

Obtain up to 34 hours of COPE-approved CE credit, all in one meeting! We've designed our program so you don't have to preregister for courses in advance or pay per credit hour.

#### 2. Enhance Your Practice

Stay up to date on techniques and practices to improve your level of patient care. Whether you're a new graduate or a seasoned practitioner, this meeting provides the critical information you need.

#### 3. Network and Connect

From the exhibit hall to the exciting social events, this meeting offers a host of opportunities to build your network of fellow clinicians, vision scientists, and industry professionals.

#### 4. Be on the Cutting Edge

Our program lineup includes top-notch scientific research as well as practical and clinically relevant information. The exhibit hall also allows you to access the latest optometric products and technology.

#### 5. Experience all that Orange County Has to Offer

Anaheim and Orange County offer pleasant weather, abundant beaches, and numerous dining and entertainment options. Bring your family and enjoy some leisure time along with your education!





#### Academy 2016 Anaheim Registration Opens May 23, 2016

You can register online at http://www.aaopt.org/regsite and call 321-710-EYES(3937) with any questions. **You do not need to be an Academy member to attend** – registration is open to all! Once you register for the meeting, you will receive a link to Passkey that will allow you to make your hotel reservations. Until September 14, 2016, you must register for the meeting prior to making hotel reservations.

Please note that badges and registration materials will not be mailed out in advance of the meeting. Pick up your registration materials in the Anaheim Convention Center beginning at 1:00 PM on Tuesday, November 8. Attendees can also pick up registration materials at the Hilton Anaheim from 4:00 to 7:00 PM on Monday, November 7, and Tuesday - Thursday mornings before CE begins.

Full 4-Day Rates								
an 4-Day Nates	PRICI	NG INFORMATI	ON		PI	RICE INCLUDES	;	
MEMBER RATES	Early Bird (Before 9/7)	Regular (After 9/7)	Onsite	Banquet Ticket	Exhibit Hall Access	CE Session Access	CE Credit Reported	Social Events
Fellows/Candidates	\$435	\$485	\$535	√	√	√	1	√
Honorary/Emeritus	\$110	\$110	\$110	√	$\checkmark$	√	1	$\checkmark$
Life	\$0	\$0	\$0	1	√	√	1	√
Student	\$50	\$75	\$85		$\checkmark$	$\checkmark$		√
Resident	\$75	\$100	\$110		$\checkmark$	$\checkmark$	1	$\checkmark$
	PRICI		ON		PI	RICE INCLUDES		
NONMEMBER RATES	Early Bird (Before 9/7)	Regular (After 9/7)	Onsite	Banquet Ticket	Exhibit Hall Access	CE Session Access	CE Credit Reported	Social Events
Optometrists/Vision Scientists	\$795	\$845	\$895	√	√	√	√	√
Student	\$100	\$125	\$135		1	1		1
Resident	\$125	\$150	\$160		√	√	√	√
Other (For Non ODs only, No CE Reported)	\$125	\$150	\$160		1	1		~
Guest	\$100	\$150	\$150		1			1
-Day Rates	PRICI	NG INFORMATI	ON		PI		;	
MEMBER RATES	Early Bird (Before 9/7)	Regular (After 9/7)	Onsite	Banquet Ticket	Exhibit Hall Access on Day(s) Purchased	CE Session Access on Day(s) Purchased	CE Credit Reported	Social Events on Day(s) Purchased
Fellows/Candidates (Wednesday, Thursday, or Friday)	\$200	\$225	\$235		√	V	√	1
Fellows/Candidates (Saturday)	\$135	\$160	\$170		Exhibit Hall Closed	✓	~	√
	PRICI	NG INFORMATI	ON		PI	RICE INCLUDES	i	
NONMEMBER RATES	Early Bird (Before 9/7)	Regular (After 9/7)	Onsite	Banquet Ticket	Exhibit Hall Access on Day(s) Purchased	CE Session Access on Day(s) Purchased	CE Credit Reported	Social Events on Day(s) Purchasec
Optometrists/Vision Scientists (Wednesday, Thursday, or Friday)	\$300	\$325	\$335		1	1	<ul> <li>✓</li> </ul>	√
Optometrists/Vision Scientists (Saturday)	\$210	\$235	\$245		Exhibit Hall Closed	1	✓	$\checkmark$

\$0

#### Exhibit Hall Only

or Nonmember)

OGS/Wednesday Morning (Member

	PRICIN	NG INFORMATIO	N
	Early Bird (Before 9/7)	Regular (After 9/7)	Onsite
Exhibits Only - 1 Day	\$35	\$85	\$85
Exhibits Only - 3 Days	\$100	\$150	\$150

\$0

Fees include all educational programming except workshops and leadership courses (additional fees apply) and except where noted. Banquet included only where noted; all other food functions included in the registration fee.

OGS Session

Only

**OGS Session** 

Only

OGS=Optometric Glaucoma Society

Exhibit Hall

Closed

All cancellation requests must be received in writing. For a full refund less a \$25 fee, cancellation requests must be received by September 1, 2016. Any requests received between September 2 and October 24 will receive a full refund less 25%. No refunds will be issued after October 24, 2016.

**Students** who graduated in 2016 and residents who finished their program in 2016 are still eligible to register at respective student or resident registration rates for Academy 2016 Anaheim.

\$0



# EXPLORE

#### CE in the OC

Located in the heart of Southern California is Anaheim and Orange County. This unique region has a vibrant yet laid-back vibe, a creative spirit and a diverse range of activities that make it one of the nation's most popular destinations. Orange County is well known for its world-famous theme parks, distinguished shopping centers and trendy beach towns.

Whether arriving before the meeting or extending your stay after, you will find plenty to do! Themed restaurants, chic cafes, gastro pubs and fine dining are certain to please any palate. Anaheim is just a few minutes from an incredible 42-mile coastline with some of the best beaches in California. Ideal, year-round weather also makes Orange County the perfect spot for outdoor sports and activities, including kayaking, biking, surfing, rollerblading, stand up paddling, hiking and golfing.



Whatever you choose, make your visit about both work and play. Visit visitanaheim.org/attend for more destination information.

#### **TRAVEL DISCOUNTS**

#### Specially Priced Disneyland® Resort Theme Park Tickets

If you are interested in purchasing specially priced Disneyland® Resort Theme Park tickets, valid from Saturday, November 5, 2016 to Wednesday, November 16, 2016, please email registration@aaoptom.org. These specially priced tickets are intended to be purchased by guests that are attending Academy 2016 Anaheim.

Only the registered attendee is allowed to purchase tickets (up to 6 tickets maximum). Disneyland<sup>®</sup> Resort Theme Park reserves the right to contact the ticket purchaser to request event registration confirmation. If it is discovered that the purchaser of the ticket is not participating in or attending this event, it will be considered a misuse of this offer and ticket, and the ticket(s) will be blocked and will not be eligible for a refund.

#### Hotels for Academy 2016 Anaheim

The Academy has contracted with seven hotels to offer attendees conference rates in hotels near the convention center. Orange County is accessible by four major airports (approximate distances/times are from Anaheim):

- Los Angeles International Airport (LAX) 35 miles/56 km, 50 minutes
- John Wayne/Orange County Airport (SNA) 13 miles/21 km, 25 minutes
- Ontario International Airport (ONT) 36 miles/58 km, 45 minutes
- Long Beach Airport (LGB) 18 miles/29 km, 30 minutes

For assistance booking housing (registration required prior to calling) please call Orchid Event Solutions at 1-866-365-1113 (International: +1-801-505-4139).

- Hilton Anaheim (Headquarters Hotel)
   777 West Convention Way, Anaheim, CA 92802
   Single and Double: \$230/night; Triple: \$250/night; Quad: \$270/night
- Marriott Anaheim
   700 West Convention Way, Anaheim, CA, 92802
   Single and Double: \$230/night; Triple: \$250/night; Quad: \$270/night
- 3) Clarion Hotel Anaheim Resort (Student Hotel)\*\* 616 Convention Way, Anaheim, CA 92802 Single/Double/Triple/Quad: \$129/night
- 4) DoubleTree Suites by Hilton Hotel Anaheim Resort Convention Center 2085 South Harbor Boulevard, Anaheim, CA 92802 Single and Double: \$170/night; Triple: \$190/night; Quad: \$210/night
- 5) Hyatt Place at Anaheim Resort/Convention Center 2035 South Harbor Blvd, Anaheim, CA 92802 Single/Double/Triple/Quad: \$179/night
- 6) Red Lion Anaheim Hotel (Government and Student Hotel)\* \*\* 1850 South Harbor Blvd, Anaheim, CA 92802 Single/Double/Triple/Quad: \$149/night for students, preliminary per diem for government
- 7) Springhill Suites at Anaheim Resort/Convention Center 1801 South Harbor Blvd, Anaheim, CA 92802 Single and Double: \$179/night; Triple/Quad: \$189/night

#### Airlines

When flying into John Wayne Airport (SNA), receive up to 10% off United flights (offer code ZWQU171437 valid on travel from 11/3 to 11/18/16) and Delta (Meeting Event Code NMNFV valid on travel from 11/01 to 11/20/16).

#### **Rental Cars**

To reserve special meeting rates through Hertz, please include code CV#051W0001 valid on rental from 10/25 to 11/25/16 when making reservations.



\* Note that this is a government per diem rate hotel, and as such the rate can change as of October 1, 2016. The rate listed above is based on per diem rates approved through September 30, 2016. Meeting attendees must show Government ID to receive the special per diem rate. Please note that while the Academy works to secure as many government rate rooms as possible, there are only a limited number available at this rate.

\*\* Meeting attendees must show current Student ID at check-in to receive the contracted group rate.

#### 2016 PROGRAM PREVIEW 5

# **ENGAGE**

#### All CE, All the Time<sup>®</sup>!

Earn up to 34 hours of Continuing Education credit at Academy 2016 Anaheim! All CE, All the Time<sup>®</sup> means COPE-approved CE is available for all lectures, workshops, section symposia, and Academy special events, such as the Plenary Session.

#### **Lectures and Workshops**

Engage with the most cutting-edge speakers and researchers in the field with over 250 hours of lectures to choose from!

- New For 2016! 19 Rapid Fire sessions have been planned to offer fast-paced, captivating talks in 12-minute increments.
- No need to register for individual courses. Every lecture is open to all registered participants on a first come/first served basis.
- Hands-on workshops are available at an additional charge. You must be registered for the meeting on the day of the workshop to enroll in a workshop.
- COPE approval pending.
- CEE courses will be offered each day. Examinations will be e-mailed to those who request them.

#### Section and SIG Symposia

Symposia feature the most knowledgeable and respected lecturers. See the course track description pages for more information.

#### Scientific Program

Learn about the latest in research at the Academy's Scientific Program and accumulate credit in 15-minute increments throughout the paper and poster sessions. Scientific and clinical education posters offer a visual presentation of cutting edge research, instructive case reports, clinical education and clinical trials. Scientific and clinical education papers offer cutting edge research presented in 15-minute lectures.

**You can be a part of the program!** The Scientific Program submission window will be open from May 2 to May 31, 2016. Read more online at www.aaopt.org.

#### Evening Poster Special Event Thursday, November 10, 4:00 – 6:00 PM

On Thursday, posters are limited to a single evening session combined with a cocktail hour including a complimentary drink with meeting registration. Plan to stop by for CE before heading out to dinner!

## Merton C. Flom Leadership InSight<sup>™</sup> Program s



a Novartis company

#### FUNDAMENTALS OF LEADERSHIP – PART I: What is Leadership?

#### Wednesday, November 9, 2016, 8:00 am – 11:00 am

\$50 fee (Students \$10)

Instructors: Julie A. Schornack, OD, MEd, FAAO, Darin Paulson, OD, FAAO, Dennis W. Siemsen OD, MHPE, Lindsay Sicks, OD, FAAO, Harue Marsden, OD, MS, FAAO. COPE-approval pending.

#### FUNDAMENTALS OF LEADERSHIP – PART II: Putting Leadership into Action

#### Thursday, November 10, 2016, 8:00 am – 11:00 am

\$50 fee (Students \$10) Instructors: Karla Zadnik, OD, PhD, FAAO, Sally Dillehay, OD, EdD, FAAO, Imran Khan, OD, MPH, FAAO, Linda Casser, OD, FAAO. COPE-approval pending.



#### INTERMEDIATE LEADERSHIP COURSE: How to Provide Productive Feedback

#### Thursday, November 10, 2016, 1:30 to 4:30 pm

\$75 fee (Students \$20) Instructor: Brenda Bence, MBA, CSP, ICF-Certified Executive Coach

Feedback has been called "The Breakfast of Champions" - and for good reason. The art of giving effective, productive feedback is one of the most critical interpersonal skills in the workplace. Yet, it is one that is often dreaded, particularly when it comes to giving tough feedback to others on the job. This course will help you take the fear out of giving tough feedback while providing you with the tools to build better relationships at work and achieve better outcomes on the job. COPE-approval pending.

6 2016 PROGRAM PREVIEW



# SPECIAL EVENTS

#### Plenary Session: Today's Research, Tomorrow's Practice® Current State of Health Care and Research

Wednesday, November 9, 1:00 – 2:00 PM

Sponsored by Essilor

The Academy is pleased to announce that Malcolm Gladwell. world-renowned author and extraordinary speaker, will present the 2016 Plenary Session on "Current State of Health Care and Research." Malcolm Gladwell is the author of five New York Times bestsellers — The Tipping Point, Blink, Outliers, What the Dog Saw, and now, his latest, David and Goliath: Underdogs, Misfits and the Art of Battling Giants. He has been named one of the 100 most influential people by TIME magazine and



nd Malcolm Gladwell

one of the *Foreign Policy*'s Top Global Thinkers. He has been a staff writer for The New Yorker since 1996. He has won a national magazine award and been honored by the American Psychological Society and the American Sociological Society. He was previously a science and medicine reporter for *The Washington Post*. Mr. Gladwell's presentation is pending approval for one hour of CE.

## An Hour with Malcolm Gladwell

#### Wednesday, November 9, 2:00 to 3:00 PM

Co-sponsored by Alcon, Allergan, and Essilor

Mr. Gladwell will host a panel discussion with members of senior management from Alcon, Allergan, and Essilor. This dynamic exchange will addresses issues such as the value of ongoing research and introduction of new products for the future.

No CE will be provided.

#### American Academy of Optometry and American Academy of Ophthalmology Joint Symposium

#### Thursday, November 10, 2016, 1:30 to 3:30 PM

The second joint symposium of the American Academy of Optometry and the American Academy of Ophthalmology will be about keratitis in contact lens wear. As medical devices, contact lenses have the potential to cause significant corneal morbidity. Several corneal responses will be examined ranging from corneal inflammatory events to rare non-bacterial corneal infections. Current literature will be shared to help aid in the important differentials and a discussion will highlight strategies to avoid serious sight threatening complications.

## Monroe J. Hirsch Research Symposium The Distressed Eye: Ocular Pain

Thursday, November 10, 8:00 – 10:00 AM







Carlos Belmonte, MD, PhD

Trefford Simpson, DipOptom, MS, PhD

Nancy McNamara, OD, PhD, FAAO

This year's symposium will focus on several key aspects of ocular pain. Discussions surrounding sensory transduction and signaling in the eye, the psychophysical measurement of ocular surface pain and thermal sensing, and innovative treatment strategies will be presented. Speakers include Carlos Belmonte, MD, PhD, Trefford Simpson, DipOptom, MS, PhD, and Nancy McNamara, OD, PhD, FAAO.

#### **Ezell Fellows Present** The Future of Optical Interventions is Now

#### Friday, November 11, 10 AM - Noon

Three investigators at different stages of their careers, supported early in their careers by receiving AOF Ezell Fellowships, will focus on how contact lenses can provide value-added benefits beyond vision correction. The exciting topics will include the current state of wavefront-guided scleral contact lenses for minimizing visual problems in the highly aberrated eye, and the latest developments in lens designs for myopia control and presbyopia. Speakers include Ray Applegate of the University of Houston, Jeffrey Walline of the Ohio State University, and Ravi Bakaraju of the Brien Holden Vision Institute.







Ray Applegate,Jeffrey Walline,OD, PhD, FAAOOD, PhD, FAAO

Ravi Bakaraju, BOptom, PhD, FAAO



# SPECIAL EVENTS



#### Fry and Prentice Lectures and Awards Program

#### Friday, November 11, 8:00 – 10:00 AM

You are invited to attend the Fry and Prentice Lectures and Awards Program where the most deserving optometrists and vision scientists are honored for their research and dedication to the profession. The Glenn A. Fry and Charles F. Prentice Award recipients will give presentations on their research findings. Continental breakfast will be provided. One hour of CE credit can be earned by attending both hours of the program.

#### **Product Information Breakfasts**

Join us again this year at Product Information Breakfasts at 6:45 AM every day at the meeting. The Academy provides continental breakfast to attendees, and companies share latest information on their products and services to help your practice thrive. No cost to attend, no CE provided. The schedule and locations will be provided at a later time and will be included in the registration packet onsite.

#### **Diplomate Preparatory Courses**

Eight Academy Sections are offering Diplomate Preparatory Courses to help Fellows accelerate the completion of the Diplomate process. Participants in these courses will get a jump-start on the Diplomate pathway by taking advantage of this specifically designed support. CE credit will also be awarded (COPE-approval pending).

#### **Australia Party**

#### Friday, November 11, 9:00 PM - 1:00 AM

Hosted by the Brien Holden Vision Institute and the American Academy of Optometry. Enjoy great live music and as always, the Foster's will be flowing!

#### Annual Fellowship Banquet

## Saturday, November 12, 7:00 – 10:00 PM (Black tie optional)

Join us in recognizing the new Fellows and Diplomates! Enjoy the camaraderie as we celebrate those who have reached this milestone in their career and toast to the success of another great Academy meeting. Use your banquet ticket as admission into this event. Seating is first come, first served. If you do not plan on attending this event, please donate your ticket at the Academy Information Desk or Exhibit Booth (#455) so a student can attend this fantastic event.

#### Academy. 16

Look for our all-new meeting app, **Academy.16**, to hit Apple<sup>®</sup> and Android<sup>®</sup> stores in October! Use Academy.16 to browse sessions and plan your schedule, view interactive maps and find open sessions near you. Academy.16, now powered by EventPilot<sup>®</sup>, is equipped with an intuitive design and offers an offline airplane mode so you can browse, schedule and search without reliance on convention center Wi-Fi.

Section	Details	Cost
Anterior Segment	Tuesday, November 8 (afternoon)	\$80 early-bird, \$112 regular
Binocular Vision, Perception and Pediatric Optometry	Tuesday, November 8 (full day offsite)	\$160 early-bird, \$225 regular
Comprehensive Eye Care	Tuesday, November 8 (full day)	\$160 early-bird, \$225 regular
Section on Cornea, Contact Lenses and Refractive Technologies	Tuesday, November 8 (full day)	\$160 early-bird, \$225 regular
Glaucoma	ТВА	No cost
Low Vision	Tuesday, November 8 (Noon - 9 PM)	\$160 early-bird, \$225 regular
Optometric Education	Friday, November 11 (1 hour, afternoon)	No cost
Public Health and Environmental Vision	Tuesday, November 8 (full day)	\$160 early-bird, \$225 regular

In addition, all registrants who submit their Diplomate application during Academy 2016 Anaheim will have the application fee (\$100) waived!





Continuing Education with Examination (required for some states such as FL and IL)

NO CE No CE Provided

#### Applied Fire session

**PEC** Professional Enrichment Course

#### GENERAL OPTOMETRY

Wednesday, Nov. 9	Thursday, Nov. 10	Friday, Nov. 11	Saturday, Nov. 12
8:00 AM- 9:00 AM How to Perform a Sports Vision Evaluation David Kirschen	9:00 AM- 11:00 AM Myopia Control: From Evidence to Implementation Mark Bullimore, Earl Smith III, Steve Silberberg	10:00 AM- 11:00 AM The Latest in Color Vision Diagnosis and Management Jason Ng	8:00 AM- 9:00 AM Surgical and Contact Lens Options for Today's Presbyope Thomas Quinn
10:00 AM- 12:00 PM In-Office Electrodiagnostics: What Can It Do For You? Nathan Lighthizer	1:30 PM- 2:30 PM 5 Keys for Sports Vision in the Primary Care Practice Fraser Horn	2:00 PM- 4:00 PM See All That You Can See: Ophthalmic Ultrasound in Clinical Practice Charles Kinnaird, Peter Russo	8:00 AM- 9:00 AM Low Vision Math Made Easy for the Primary Care Optometrist Karl Citek
10:00 AM- 12:00 PM Ocular Trauma: Tips and Terminology Valerie Sharpe	1:30 PM- 3:30 PM Glaucomatous - Type Visual Field Loss Not Due to Glaucoma Sherry Bass	3:00 PM- 5:00 PM Innovations in EyeCare Paul Karpecki	3:30 PM- 4:30 PM Challenges in Dry Eye Research William Ngo
3:00 PM- 5:00 PM Pediatrics for the Primary Care Optometrist Marianne Boltz	1:30 PM- 3:30 PM When Dry Eye Isn't Dry Eye Paul Karpecki, Susan Cotter		
	2:30 PM- 3:30 PM Ocular Imaging: Recognizing What You See, Managing What You Diagnose, and Preventing Progression through Patient Engagement. Khadija Shahid, Bernard Szirth	4:00 PM- 5:00 PM Co-Management of Hereditary and Acquired Retinal Disorders: Primary Care and Low Vision Steven Ferrucci, Xiao Yu	
	3:30 PM- 4:30 PM The Athletic Fit – Cases of Contact Lenses and Sports Vision Fraser Horn, Chad Rosen	4:00 PM- 6:00 PM How To Survive A Pediatric Eye Exam Lernik Torossian, Susan Cotter	
	4:30 PM- 5:30 PM High Quality Care with Low Tech Equipment <i>Christopher Cordes</i>		

Looking for the Preliminary Education Grid? It will be available online at www.aaopt.org/regsite as details are finalized. The final Education Grid will be provided in the registration packet onsite.



#### Academic Medical Center Optometrist SIG Annual Symposium: Expanding the Field of Optometry in Academic Medical Centers: Research and Residencies

COURSES

#### Wednesday, November 9, 10:00 AM-12 Noon

The symposium will focus on two different topic areas. The first hour will be a profession component: "How to begin doing research in academic institutions." The talk will focus on the basics of starting research. The second component will cover education advancement: "Developing residency programs in a university health based system." *Speakers include Patti Fries, OD, FAAO, Shane Havens, MD, Mark Dunbar, OD, FAAO, Bart Campbell, OD, FAAO and Stan Woo, OD, MS, FAAO.* 

#### Optometric Education Section: Remediation of the Struggling Student Clinician: Theory and Practice

#### Thursday, November 10, 3:30 PM - 5:30 PM

This symposium will review the evidence, theory, and practice of clinical remediation by categorizing common clinical deficiencies that require remediation, discussing the different models of remediation, and describing current remediation strategies. Results of a limited retrospective analysis of remedial cases will be presented to explore the impact of different strategies in specific cases. The symposium will present a brief overview of the literature on different models of remediation and the use of these methods in the context of both private and public optometry school models. Panelists will also discuss their plans to expand the quantitative analysis going forward. *Speakers include Meredith Whiteside, OD, FAAO, Daniel Taylor, OD, FAAO, Beth Harper, OD, and Kerri Yoshiyama, OD, FAAO.* 

#### Comprehensive Eye Care Section: Finding Zen: Evidence-Based Wellness in Eye Care

#### Wednesday, November 9, 3:00-5:00 PM

This symposium highlights the current trends for health and wellness in disease prevention including alternative and complementary medicine. A look at the evidence and current standards of care for the treatment of anterior segment, posterior segment, and neuro-ophthalmic diseases will be discussed. The symposium seeks to provoke the discussion, "If there is evidence to support preventative medicine, are we practicing it for a healthier future?" *Speakers include Tina Porzukowiak, OD, FAAO, Shannon Scott, DO, FACOFP, Michael Kozlowski, OD, PhD, FAAO, Leonard Messner, OD, FAAO, and Gregory Wolfe, OD, MPH, FAAO.* 

#### Vision in Aging SIG: Presbyopia: Contemporary Options for the Modern Patient

#### Friday, November 11, 4:00 PM - 6:00 PM

This symposium brings together experts in ophthalmic materials, contact lenses and surgical co-management to address contemporary options available for the management of the presbyopic patient. The symposium will address ophthalmic lens design and fabrication options, soft contact lens options for presbyopia, and new surgical methods of presbyopia correction. The emphasis will be on addressing the varied visual needs of the modern presbyopic patient. *Speakers include John Kaminski, OD, FAAO, James Sheedy, OD, PhD, FAAO, Jill Woods, BSc(Hons), MCOptom, FAAO, and Derek Cunningham, OD, FAAO.* 







## **BINOCULAR VISION/PEDIATRICS**

Wednesday, Nov. 9	Thursday, Nov. 10	Friday, Nov. 11	Saturday, Nov. 12
9:00 AM- 10:00 AM Up & Over: A Guide to Managing Vertical Diplopia <i>Christine Allison</i>	9:00 AM- 10:00 AM Caring for Children with Down Syndrome Marianne Boltz	9:00 AM- 10:00 AM Rapid Fire: Concussion: A Multidisciplinary Approach Aparna Raghuram, Ankoor Shah, David Howell, Jacob Brodsky	8:00 AM- 9:00 AM Rapid Fire: Pediatrics: The Essentials Daniele Saltarelli, Melissa Rice, Nathan Cheung, Jason Lee
<b>10:00 AM- 12:00 PM</b> Evaluation and Management of Special Populations <i>Catherine Heyman</i>	1:30 PM- 2:30 PM Prescribing for a Preverbal Pediatric Population Valerie Kattouf	10:00 AM- 12:00 PM Intermittent Exotropia: Evidence Based Treatment Susan Cotter	9:00 AM- 10:00 AM Novel Approaches on Amblyopia Treatment: Currently Available Evidence Fuensanta Vera-Diaz
3:00 PM- 5:00 PM Vision Care after Concussion: Assessment and Treatment Overview <i>Mitchell Scheiman</i>	1:30 PM- 3:30 PM Management of Amblyopia with Optometric Vision Therapy Kelly Frantz	2:00 PM- 3:00 PM The Vision and Learning Link Glen Steele	10:00 AM- 12:00 PM Pediatric Systemic Disease: Ocular Concerns and Complications <i>Timothy Hug</i>
			<b>12:30 PM- 1:30 PM</b> Primary Care Management of Binocular Vision Anomalies with Prism Angela Chen, Kristine Huang
			1:30 PM- 2:30 PM Sports Vision Grand Rounds Graham Erickson, Fraser Horn
			2:30 PM- 3:30 PM Prescribing Prisms & Lenses for TBI with Confidence Derek Tong, Belinda Kuo
			3:30 PM- 4:30 PM The Tear Free Infant Examination Valerie Kattouf

#### Binocular Vision, Perception and Pediatric Optometry Section: Dealing with Today's Visual Demands

#### Thursday, November 10, 10:00 AM-12 Noon

ontemporary visual demands e very different from the quirements that existed 20 ars ago. Almost all individuals any age now spend long riods of time viewing digital ectronic screens, resulting significant complaints of estrain and visual fatigue. is symposium investigates physiology underlying these mptoms, and speculates on tential treatment options for e future. Speakers include ark Rosenfield, OD, PhD, AO, James Sheedy, OD, PhD, AO, Billy Hammond, PhD, and hn McIntire, PhD.

## Vision Science and Binocular Vision, Perception and Pediatric Optometry Sections: Restoring Impaired Binocular Vision Function

#### Thursday, November 10, 3:30-5:30 PM

Disorders of binocular vision are the most common problems encountered in optometry clinics, second only to refractive errors. In recent years there has been a new wave of high-quality clinical research that has demonstrated the efficacies of scientifically sound therapies toward restoring impaired binocular functions. Four leading figures in the area of binocular rehabilitation will share their work on disorders of binocular vision and the future of treating binocular vision disorders. *Speakers include Tawna Roberts, OD, Lei Liu, PhD, FAAO, Kristine Hopkins, OD, MSPH, FAAO, Dennis Levi, OD, PhD, FAAO, Daniel Spiegel, MS, MHS, PhD, Mitchell Scheiman, OD, FAAO, and Vivian Manh, OD, MS, FAAO.* 

#### **GLAUCOMA**

Wednesday, Nov. 9	Thursday, Nov. 10	Friday, Nov. 11	Saturday, Nov. 12	OGS/AAO Joint Symposium
3:00 PM- 4:00 PM Glaucoma and Myopia: A Diagnostic Challenge David Yang, Lee Vien	9:00 AM- 11:00 AM New Technology in the Diagnosis and Management of Glaucoma Murray Fingeret	10:00 AM- 12:00 PM Individual Patient Factors in Glaucoma Assessment Elliot M. Kirstein	1:30 PM- 2:30 PM Rapid Fire: Lessons Learned from My Worst Glaucoma Nightmares <i>Richard Trevino</i> , Carolyn Majcher, Kyle A. Sandberg, Shannon Leon	OGS/AAO Joint Symposium Wednesday, November 9, 8:00 AM - 10:00 AM Glaucoma Management Speakers will include George Cioffi, MD, Columbia University Medical Center, and Felipe Medeiros, MD, PhD, University of California, San Diego. In this symposium Dr. Cioffi will discuss the questions that glaucoma patients can and should be asking and
4:00 PM- 5:00 PM Evidence Based Approach to Detect Glaucoma Suspects Converting to Glaucoma Michael Yapp, Michael Kalloniatis	11:00 AM- 12:00 PM New Techniques in the Assessment of the Optic Nerve in Glaucoma: Flicker Animation <i>Michael Cymbor</i>	2:00 PM- 3:00 PM Clinical Implications of Disc Hemorrhages in Glaucoma Austin Lifferth	2:30 PM- 3:30 PM Nocturnal Considerations in Glaucoma Management Edward Chu	outline the answers that can be used to allay some of their confusion. Dr. Medeiros will deliver clinical pearls on how clinicians can determine whether or not progression has occurred. Attendees should gain new insights from this symposium that can be used to immediately benefit their management of glaucoma patients.
	2:30 PM- 3:30 PM Plateau Iris Syndrome and Acute Angle Closure Glaucoma Tam Nguyen, Theresa Zerilli-Zavgorodni	3:00 PM- 4:00 PM Rapid Fire: Dissonance in Glaucoma Management <i>Michael Cymbor, Austin Lifferth, Leslie O'Dell,</i> <i>Elliot Kirstein</i>		OGS/AAO Joint Symposium Wednesday, November 9, 10:00 AM - 12:00 Noon New Frontiers in Glaucoma Speakers will include Alex Huang, MD, PhD, University of California, Los Angeles, Derek Welsbie, MD, PhD, Johns Hopkins University, Konrad Pesudovs, Flinders University, South Australia. This
	3:30 PM- 5:30 PM Laser Trabeculoplasty (SLT): Has It Become First-Line Therapy? Nathan Lighthizer CEE			symposium presents a panel of distinguished speakers delivering topics that push boundaries and explore exciting concepts that clinicians, researchers, educators and students will all find fascinating.

#### Glaucoma Section: Identifying Glaucomatous Progression in Primary Eye Care: A Case-Based Approach Friday, November 11, 4:00-6:00 PM

In the chronic management of glaucomatous optic neuropathy, confirmation of disease progression is a critical step in limiting long-term functional loss. Although advances in technology and analysis software have greatly enhanced the clinician's ability to detect meaningful change, the additional information these technologies provide is not always straightforward. Using a panel of national experts, this course will employ clinical cases to reinforce the necessity of physician-guided analysis of present technologies in pursuit of optimized detection/rate of glaucomatous progression, and when to intervene in routine optometric practice. *Speakers include Blair Lonsberry, OD, MS, FAAO, Danica Marrelli, OD, FAAO, and Leo Semes, OD, FAAO, FACMO.* 





## TREATMENT & MANAGEMENT OF OCULAR DISEASE: ANTERIOR SEGMENT

Wednesday, Nov. 9	Thursday, Nov. 10	Friday, Nov. 11	Saturday, Nov. 12
8:00 AM- 9:00 AM Treatments and Management for Challenging Anterior Segment Cases Jeffrey Varanelli, Nicholas Colatrella	9:00 AM- 10:00 AM Eyelid Lesions Blair Lonsberry	8:00 AM- 10:00 AM Rapid Fire: Therapeutic Management in Anterior Segment Disease Blair B Lonsberry, Carl H. Spear, April Jasper, Nathan Lighthizer	12:30 PM- 1:30 PM The Mysteries of Dystrophies Justin Alexander Schweitzer, Mitchel Ibach
9:00 AM- 10:00 AM The Eye in Neoplastic Disease Joseph Pizzimenti, Carlo Pelino	<b>10:00 AM- 11:00 AM</b> Anterior Chamber Angle: Assessment and Anomalies <i>David Hicks</i>	2:00 PM- 3:00 PM Rapid Fire: The Changing Face of Dry Eye: Emerging Trends and Innovations in Diagnosis and Treatment Scott Hauswirth, Paul Karpecki, Leslie O'Dell, Richard Mangan	
9:00 AM- 10:00 AM Demodex: Reflections, Connections and Misconceptions Alan Kabat	10:00 AM- 12:00 PM Rapid Fire: The Herpes Group Joseph P. Shovlin, Michael DePaolis, Paul Karpecki, Greg A. Caldwell CEE	4:00 PM- 5:00 PM HSV Epithelial Keratitis: Avoiding the Initial Misdiagnosis A Mika Moy, Christina Wilmer	
9:00 AM- 10:00 AM Rapid Fire: Dry Eye: Focusing on the Sequelae Leads to Long-Term Failure. Caroline Blackie, Donald Korb, Christen Kenrick, Amy Nau	1:30 PM-2:30 PM Rapid Fire: Anterior Segment Treatment of Infectious, Non-infectious and Inflammatory Conditions Nicholas Colatrella, Jeffrey Varanelli, Christina Wilmer, A. Mika Moy	4:00 PM- 5:00 PM Anterior Uveitis: Beyond Wills Aaron Bronner	
3:00 PM- 5:00 PM Understanding the Clinical Significance of Conjunctival Lumps, Bumps and Spots Thomas F. Freddo CEE	2:30 PM-3:30 PM A Grand Rounds Series A. Mika Moy	5:00 PM- 6:00 PM Chronic Conjunctivitis Nicholas Colatrella, Jeffrey Varanelli	

#### Anterior Segment Section Symposium: The Missing Link? Corneal Crosslinking and Keratoectasia: A Call to Action

Thursday, November 10, 3:30 – 5:30 PM

Approximately 20% of keratoconics istorically will go on to need corneal ransplantations. The recently FDA pproved device for corneal crosslinking ĊXL) is designed to stabilize keratoconus and corneal ectasia. As CXL becomes commonplace within optometric practices, ve could have our first generation of patients who will not routinely need eratoplasty or suffer progressive ision loss. This new era of keratoconus nanagement will revolutionize how ptometry diagnose and treat this visually levastating disease. Understanding current and future clinical technologies vill help us stop keratoconus at its earliest track. Speakers include Clark Chang, D, MS, FAAO, Shanda Ross, OD, Casey Claypool, DD, and Andrew Morgenstern, OD, FAÁO.

#### **CONTACT LENSES**

CONTACT	, I LEINJEJ				
Wednesday, Nov. 9	Thursday, Nov. 10	Friday, Nov. 11	Saturday, Nov. 12		
8:00 AM- 9:00 AM Scleral Contact Lenses: Strategies for Clinical Success Susan Gromacki	9:00 AM- 11:00 AM Keratoconus Contact Lens Management Gregory DeNaeyer, Clark Chang	8:00 AM- 10:00 PM Corneal Reshaping - Soup to Nuts Bruce Morgan, Jason Jedlicka, Maria Liu, Craig Norman	9:00 AM- 10:00 PM Scleral Lens Video Grand Rounds Jason Jedlicka, Melissa Barnett		
9:00 AM- 10:00 AM Ocular Contour: Including the Sclera in Contact Lens Fitting Jennifer Swingle Fogt, Joseph Barr	11:00 AM- 12:00 PM Long Term Effects of Scleral Lens Wear: The Good and the Bad Alan Kwok, Karen Carrasquillo	2:00 PM- 4:00 PM OVS Presents: Revolutionary Uses of Contact Lenses Anthony Adams, Lyndon Jones, Eric Basil Papas, Maria Markoulli, Paul Gifford, Mark Willcox, Lakshman Subbaraman	10:00 AM- 11:00 AM Troubleshooting Corneal GP Lenses for Keratoconus – Video Grand Rounds Dawn Lam, Annie Chang		
3:00 PM- 4:00 PM Rapid Fire: Controversies in Scleral Lenses Jason Jedlicka, Melissa Barnett, Langis Michaud, Michael Lipson	1:30 PM- 2:30 PM Rapid Fire: Scleral Lenses for Ocular Surface Disease Lindsay Sicks, Jennifer Harthan, Lynette Johns, Ellen Shorter	4:00 PM- 5:00 PM The Cutting Edge of Scleral Lenses: Where Do We Go From Here? Chad Rosen, Josh Lotoczky	10:00 AM- 12:00 PM Sclerals or Hybrids: The Ultimate Showdown Langis Michaud, Clark Chang		
	2:30 PM- 3:30 PM Daily Disposables: Taking it One Day at a Time Etty Bitton	5:00 PM- 6:00 PM Fitting Contact Lenses: Considerations in Kids – Who, Why, What? Kriti Bhagat, Erin Jenewein	12:30 PM- 1:30 PM Rapid Fire: Video Grand Rounds: Specialty Contact Lenses Karen Lai Yin Lee, Rutvi Doshi, Susan Kovacich		
	3:30 PM- 5:30 PM Recent Innovations in Specialty Contact Lenses Randy Kojima, Patrick Caroline		1:30 PM- 2:30 PM No Scleral, No Problem Brooke Messer, Chad Rosen		
			2:30 PM- 4:30 PM New Options for the Irregular Cornea Renee Reeder		

#### Section on Cornea, Contact Lenses and Refractive Technology: Myopia Control Utilizing Contact Lenses

Friday, November 11, 10:00 AM-12 Noon

(Section Awards Ceremony on Wednesday, November 9, 4:00 - 5:00 PM)

How can practitioners move from "correcting" myopia to "controlling" myopia in their everyday clinical encounters? Presenters will concentrate their emphasis on the practical skills and knowledge the clinician can use. Speakers include Helen Swarbrick, PhD, FAAO, Padmaja Sankaridurg, PhD, Pauline Cho, PhD, FAAO, FBCLA, Donald Mutti, OD, PhD, FAAO, and Robert Davis, OD, FAAO.

#### AAO/ARVO Joint Symposium: Section on Cornea, Contact Lenses and Refractive Technology: Control vs. Correction of Early Myopia: Has the "Standard of Care" Changed?

#### Wednesday, November 9, 10:00 AM-12 Noon

When a young patient presents with reduced visual acuity at distance due to emerging myopia, the general course of action is to correct/compensate for the myopia with conventional lenses (spectacle or contact lenses). Has the research demonstrated to a significant degree that such an approach is no longer the "standard of care" and that informed consent regarding the likely continual increase in myopia (with the subsequent sequelae) is required of the eye care practitioner? *Speakers include Jeffrey Walline, OD, PhD, FAAO, Earl Smith, Ill, OD, PhD, FAAO, Padmaja Sankaridurg, PhD, David Berntsen, OD, PhD, FAAO, and Terri Young, MD.* 







## LOW VISION

Wednesday, Nov. 9	Thursday, Nov. 10	Friday, Nov. 11	Saturday, Nov. 12
8:00 AM- 9:00 AM "It's all on your Head!" Electronic Head-Mounted Low Vision Devices Bhavani lyer	9:00 AM- 10:00 AM A View in Another Direction: Using Prism to Help Your Visually Impaired Patients Danielle Piser	2:00 PM- 4:00 PM Pediatric Low Vision- Evaluating and Managing Kids with Bad Eyes Catherine Heyman	8:00 AM- 9:00 AM Lessons Learned from ICD-10 for the Low Vision Practitioner <i>Richard Soden</i>
<b>10:00 AM- 12:00 PM</b> Understanding Low Vision Telescopes Ian Bailey	10:00 AM- 11:00 AM Demystifying Catalog Descriptions of Low Vision Devices William Brown	5:00 PM- 6:00 PM Overcoming Barriers to Providing Low Vision Rehabilitation Alexis Malkin, Tiffany Chan	9:00 AM- 10:00 AM Multidisciplinary Rehabilitation of Pediatric Visual and Developmental Disorders <i>Catherine Heyman</i>
3:00 PM- 4:00 PM Rapid Fire: Pediatric Low Vision Grand Rounds: From Pre-K to Graduation Day Judith Goldstein, Alexis Malkin, Nicole Ross, Tiffany L. Chan	11:00 AM- 12:00 PM Low Vision Technology Update 2016: Mobile Magnification, Print-to- Speech, and More Michael Fischer, William O'Connell	5:00 PM- 6:00 PM Eleven Pearls for the Low Vision Evaluation William Brown	9:00 AM- 10:00 AM Should My Patient Be Driving: Addressing the Elephant in the Room Bhavani Iyer
4:00 PM- 5:00 PM Diplopia and Confusion in Visual Field Rehabilitation <i>Eli Peli</i>	3:30 PM- 4:30 PM May the Forces Be With You: The CL + LV Superpowers Unite Tiffany Chan, Anisa Gire, Amanda Marks		<b>10:00 AM- 12:00 PM</b> Keeping Patients For Life With Low Vision Rehab Kierstyn Napier-Dovorany, Linda Pang
	4:30 PM- 5:30 PM Introduction to Low Vision: Predicting the Add <i>Rebecca Marinoff</i>		

#### Low Vision Section: Treating Retinal Degenerations Today and Tomorrow: How Close Are We to Curing Genetic Eye Disease?

#### Friday, November 11, 10:00 AM-12 Noon

While the estimated prevalence of children with moderate to severe visual impairment in the U.S. is 0.04 to 0.18%, this segment of the population has the longest number of affected years with low vision. It is estimated that more than 60% of cases of blindness among infants are caused by inherited eye diseases such as retinal dystrophies and optic atrophy, among others. With the advent of techniques in genetic testing and gene therapy, the process of making a diagnosis and prognosis has changed significantly. This symposium will discuss the latest research in genetic testing, gene therapy, and clinical management implications for these patients. Additionally, the role of the low vision and primary care optometrist in counseling patients with hereditary eye disease will be discussed. Speakers include Nicole Ross, OD, MS, FAAO, Kerry Goetz, MS, Gustavo Aguirre, VMD, PhD, Artur Cideciyan, PhD, and Howard Shann-Cherng Ying, MD.

#### **JURISPRUDENCE**

Wednesday, Nov. 9	Thursday, Nov. 10	Friday, Nov. 11	Saturday, Nov. 12	
		2:00 PM- 4:00 PM Florida Jurisprudence Joseph Sowka, Barry Frauens	10:00 AM- 12:00 PM Prevention of Medical Errors <i>Richard Soden</i>	
			1:30 PM- 2:30 PM Ethics and Eye Care Kevin Roe, Michael Harris	

#### **NEURO-OPTOMETRY**

Wednesday, Nov. 9	Thursday, Nov. 10	Friday, Nov. 11	Saturday, Nov. 12	
8:00 AM- 9:00 AM Neuro Diagnostic Dilemmas: Dissection of a Case Kelly Malloy, Erin Draper	11:00 AM- 12:00 PM Headache Disorders That Affect the Visual System Andrew Mick	8:00 AM- 10:00 AM Orbital Anatomy Through Clinical Cases Kelly Malloy, Lorraine Lombardi	9:00 AM- 10:00 AM Dizziness and Disequilibrium- Optometric Considerations <i>Curtis Baxstrom</i>	Neuro-Ophthalmic Disorders in Optometry SIG: 2016 Lawrence Gray Symposium: Neuro-Ophthalmic and Binocular Vision Disorders from Kids to Adults
10:00 AM- 12:00 PM	11:00 AM- 12:00 PM	10:00 AM- 12:00 PM		Thursday, November 11, 10:00 AM-12 Noon
What's Hot in Neuro- Op: The Afferent Visual System James Fanelli, Leonard Messner, Lorraine Lombardi	Neuroradiology Tina Porzukowiak	Neuro-Ophthalmic Disorders: When is it an Emergency? Patricia Modica, Joseph Sowka		New onset diplopia can indicate a binocular vision disorder or a more worrisome neuro- ophthalmic disorder. This symposium will help you learn how to differentiate these causes of diplopia and understand the recommended
3:00 PM- 4:00 PM Ophthalmic and Neurologic Uses of Botulinum Toxin <i>Leonid Skorin</i>	1:30 PM-2:30 PM Optic Nerve Grand Rounds: You've Got Some Nerve! Joseph Sowka	2:00 PM- 4:00 PM Optometry on the Sidelines: Putting Concussion Evidence into Practice and Games! Katherine Weise, Mark Swanson		surgical and non-surgical treatment options for the various etiologies of diplopia. In addition, this symposium will help you understand the similarities and differences regarding how specific neuro-ophthalmic disorders manifest in children as compared to adults. <i>Speakers include Kelly Malloy, OD</i> ,
		4:00 PM- 5:00 PM Unfolding the Mysteries of Alzheimer's Disease Vondolee Delgado-Nixon		FAAO, Patricia Modica, OD, FAAO, Stacy Pineles, MD, and Joseph Demer, MD.

## PERI-OPERATIVE MANAGEMENT OF OPHTHALMIC SURGERY

Wednesday, Nov. 9	Thursday, Nov. 10	Friday, Nov. 11	Saturday, Nov. 12	
8:00 AM- 9:00 AM Advancements in Femtosecond Cataract Surgery <i>Yin-Yin Aung</i>	10:00 AM- 12:00 PM Lumps & Bumps: A Practical Guide to Evaluation and Technique Removal Nathan Lighthizer	<b>11:00 AM- 12:00 PM</b> Corneal Cross-Linking and Beyond <i>Ryan McKinnis, Clark Chang</i>	9:00 AM- 10:00 AM Rapid Fire: The Surgical Update: What Every Optometrist Needs to Know Josh Johnston, Casey Claypool, Derek Cunningham, Walter Whitley	
*			10:00 AM- 12:00 PM Cosmetometry: Integrating Aesthetics into Optometric Practice Walter Whitley, Shelia Barbarino, Derek Cunningham	

#### 12 M 2016 PROGRAM PREVIEW



# COURSES

## PHARMACOLOGY

Wednesday, Nov. 9	Thursday, Nov. 10	Friday, Nov. 11	Saturday, Nov. 12
3:00 PM- 5:00 PM Ocular Pain Management or the Primary Care Optometrist Kimberly Kohn, Stephanie Klemencic	9:00 AM- 11:00 AM Pharmacology Rounds Brad Sutton	10:00 AM- 12:00 PM Injectable Medications in Eye Care Brad Sutton	8:00 AM- 10:00 AM Ocular Side-Effects from Systemic Medications: Case Studies Lorne Yudcovitch
	1:30 PM-2:30 PM Therapeutic Update Tammy Than	5:00 PM- 6:00 PM Cannabis, Cannabinoids and the Visual System Denise Valenti	11:00 AM- 12:00 PM Topical Antibiotics: Update on Resistance Loretta Ng
	3:30 PM- 5:30 PM Simplifying Systemic Antibiotics Blair Lonsberry CEE		3:30 PM- 4:30 PM Ocular Adverse Reactions of Systemic Drugs <i>Len Koh</i>

## PUBLIC HEALTH

Wednesday, Nov. 9	Thursday, Nov. 10	Friday, Nov. 11	Saturday, Nov. 12		
9:00 AM- 10:00 AM Strategies to Reduce Vision Impairment and Promote Eye Health in the U.S. <i>Lori Grover</i>	9:00 AM- 10:00 AM Primary Eye Care with a Global Focus Eileen Gable	2:00 – 3:00 PM What is Blue Light? – Is it Harmful? – Is it Needed? James Sheedy	8:00 AM- 9:00 AM The Affordable Care Act: A Primer Diane Russo	Public Health and Environmental Vision Section: Eye Health Promotion and Vision Impairment Reduction: Results of a National Academies of Sciences, Engineering and Medicine Study Thursday, November 10, 2:30-4:30 PM	
			12:30 PM- 1:30 PM Optometry Around the Globe: Historic Perspectives, Current Trends and Future Projections Melissa Vitek, Imran Khan	(Section Awards Ceremony on Thursday, November 10, 4:30 - 5:30 PM) The National Academies of Sciences, Engineering and Medicine has conducted a consensus study to examine the core principles and public health strategies to reduce visual impairment and promote eye health in the U.S. The study describes limitations	
			2:30 PM- 3:30 PM The CDC's PPOD Toolkit: Outlining a Coordinated Approach to Diabetic Care Dean VanNasdale	and opportunities to improve vision and eye health surveillance, reduce vision and eye health disparities, promote evidence- based strategies to improve knowledge, access and utilization to eye care, identify comorbid conditions and characterize their impact, and promote health for people with vision impairment. The chair of the committee will present detailed findings of the study (released summer 2016), and anchor a panel discussion that will highlight the study's recommendations characterizing the public health burden, prevention and care, evidence-based	
				health promotion interventions, and eye health and vision loss as	

## PRACTICE MANAGEMENT

[	Wednesday, Nov. 9	Thursday, Nov. 10	Friday, Nov. 11	Saturday, Nov. 12
		<b>1:30 PM- 2:30 PM</b> Strategies for Financial Success: Selling Your Practice Starts Now <i>Carl Spear</i>	<b>10:00 AM- 12:00 PM</b> The Business of Eye Care <i>Carl Spear, April Jasper</i>	

a public health priority. Speakers include Steve Teutsch.



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## ELLERBROCK PRESENTS: GRAND ROUNDS SESSIONS

Sessions moderated by Gerald Selvin, OD, FAAO

Wednesday, Nov. 9	Thursday, Nov. 10	Friday, Nov. 11	Saturday, Nov. 12
3:00 – 4:00 PM Ellerbrock Presents: Grand Rounds I	10:00 – 11:00 AM Ellerbrock Presents: Grand Rounds III	2:00 – 3:00 PM Ellebrock Presents: Grand Rounds V	8:00 – 9:00 AM Ellerbrock Presents: Grand Rounds VII
The Odd Couple: Concurrent Inner and Outer Retinal Findings <i>Brianne Hobbs</i> Tattoo Related Panuveitis <i>Carl Jacobsen</i> Red Eye with a Buzz <i>Mark Nakano</i>	Parotid Gland Tumor Masquerading as Dry Eye Anna Bedwell A Curious Case of Monocular Oscillopsia <i>Christopher Borgman</i> The Tell-Tale Optic Nerve: Leukemic Infiltration as the Harbinger of Central Nervous System Involvement in Acute Lymphoblastic Leukemia <i>Christopher Diehl</i>	Child with Swollen Painful Eye Daniel Freed Purple Tear Drops: A Curious Case of Misdirection <i>Thomas Andrea</i> Orbital Lymphoma Disguised As Recurrent Hordeola Meghan Elkins	Rapid Progression To PDR Attributed To Anemia Associated With Chemotherapy <i>Brian Mahoney</i> Unilateral Endophthalmitis: A Case of Disseminated Nocardia <i>Mahsa Salehi</i> Choroidal Melanoma <i>Sowmya Srinivas</i>
4:00 – 5:00 PM Ellerbrock Presents: Grand Rounds II Management of a Cornea When a Standard Scleral Lens Induces Corneal Edema in a Compromised Endothelium <i>Crystal Remington</i> Epithelial Ingrowth After What? <i>Mona M Fahmy</i> A Unique Piggy Back System to Restore Corneal Regularity <i>Langis Michaud</i>	11:00 AM – 12:00 PM Ellerbrock Presents: Grand Rounds IV Rare But Devastating: Ocular Manifestations of Antiphospholipid Antibody Syndrome Naida Jakirlic Evolution of Abducens Nerve Palsy Caused by Intracavernous Carotid Artery Aneurysm Kuniyoshi Kanai Simultaneous, Bilateral NAION Caroline Ooley	3:00 – 4:00 PM Ellerbrock Presents: Grand Rounds VI Fungal Keratitis: The Challenges of Diagnosis, Treatment, and Management Justin Alexander Schweitzer Pseudoexfoliation Syndrome Beyond the Eye Lee Guo Retinitis Pigmentosa: A Novel Treatment Using Micro-current for Visual Field Expansion Laurie Chaikin	9:00 – 10:00 AM Ellerbrock Presents: Grand Rounds VIII A CD4 Count of 1 Daniel Bastian Double, Double, Toil and Trouble; CNVM and Tumor Struggles Victoria Butcko What's that Retinitis? Sarah Clark

#### **TREATMENT & MANAGEMENT of OCULAR DISEASE: POSTERIOR SEGMENT**

Wednesday, Nov. 9	Thursday, Nov. 10	Friday, Nov. 11	Saturday, Nov. 12
9:00 AM- 10:00 AM Rapid Fire: Retinal Rarities Brad Sutton, Anna Bedwell, Julie Torbit, Kimberly Kohne	9:00 AM- 10:00 AM Rapid Fire: Age-Related Macular Degeneration: Updates Nancy Wong, Jennifer Gustafson, Nicolas Beaupre, Michael Ferri	10:00 AM- 11:00 AM Fluorescein Angiography: New vs. Old Steven Ferrucci, Jay Haynie	8:00 AM- 9:00 AM Applications of Enhanced Depth OCT Carolyn Majcher, Richard Trevino
9:00 AM- 10:00 AM Contemporary AMD Management for the Optometrist Damon Dierker	<b>1:30 PM- 3:30 PM</b> Co-Management of Vitreoretinal Disorders Steven Ferrucci, Mohammad Rafieetary, Hajir Dadgostar	<b>11:00 AM- 12:00 PM</b> Key to Retinal Assessment: Making Visible What is Invisible <i>Jerome Sherman</i>	<b>10:00 AM- 12:00 PM</b> Differentiating Hereditary Disorders in Children with Poor Vision <i>Dawn DeCarlo</i>
<b>10:00 AM- 11:00 AM</b> Retinal Grand Rounds You Be the Judge: Is it Really a Retinal Detachment? <i>Mohammad Rafieetary</i>		2:00 PM- 4:00 PM Forensic OCT Examination Mohammad Rafieetary	2:30 PM- 3:30 PM Rapid Fire: Macular Madness - Atypical Retinal Cases Katherine Wang, Arash Mozayan, Dawn Pewitt
<b>11:00 AM- 12:00 PM</b> OCT and cSLO in Retinal Vascular Disorders <i>Robert Dunphy</i>		3:00 PM- 4:00 PM Optical Coherence Tomography Angiography: Imaging in Motion Carolyn Majcher, Richard Trevino	
3:00 PM- 5:00 PM Fundus Autofluorescence to Differentiate Hereditary from Acquired Retinal Disease Sherry Bass, Jerome Sherman		3:00 PM- 4:00 PM From Retina to Neuro Kelly Malloy, Carlo Pelino	
4:00 PM- 5:00 PM The Somewhat, Kind of, Sort of, White Dot Syndromes Raman Bhakhri		<b>4:00 PM- 5:00 PM</b> Fundus Autofluorescense: Applications for Clinical Practice <i>Brad Sutton, Anna Bedwell</i>	
		5:00 PM- 6:00 PM The Differentials of Macular Disease: When It's Not AMD Sherry Bass	

## **REFRACTIVE SURGERY MANAGEMENT**

Wednesday, Nov. 9	Thursday, Nov. 10	Friday, Nov. 11	Saturday, Nov. 12
8:00 AM- 9:00 AM Preoperative Patient Assessment in Refractive Surgery James Jackson			<b>12:30 PM- 1:30 PM</b> Presbyopic Options in Refractive Surgery <i>Sondra Black</i>
9:00 AM- 10:00 AM LASIK vs. ICLs A View from the Trenches Mark Hamilton			1:30 PM- 2:30 PM Cataract Surgery in Previous Refractive Surgery Patients James Jackson



# COURSES

#### SYSTEMIC/OCULAR DISEASE

Wednesday, Nov. 9	Thursday, Nov. 10	Friday, Nov. 11	Saturday, Nov. 12
8:00 AM- 9:00 AM OCT for Bumps from Front to Back Robert Dunphy	9:00 AM- 10:00 AM Cancer and the Eye: What the Primary Care OD Needs to Know Gay Tokumaru, Tammy Than	<b>10:00 AM- 12:00 PM</b> Diabetes Case Studies: A Collaborative Treatment Approach <i>A. Paul Chous,</i> <i>Mandeep Brar</i> <b>CEE</b>	10:00 AM- 12:00 PM What's New in Cerebrovascular Disease James Fanelli, Leonard Messner CEE
9:00 AM- 10:00 AM Not Your Everyday Red Eye - Beyond the Conjunctiva! Alyon Wasik, Laura Addy	9:00 AM- 10:00 AM Optometry Quiz Show: The Rheumatologic Red Eyes Todd Peabody, Richard Meetz	4:00 PM- 6:00 PM Grand Rounds: Ocular Complications of Systemic Disease Brian Hall	3:30 PM- 4:30 PM Muscle It Up: Control Diabetic Retinopathy Kuniyoshi Kanai
10:00 AM- 11:00 AM Rapid Fire: Multidisciplinary Perspectives on Caring for Patients on the Autism Spectrum Todd Peabody, Erin Peabody. Don Lyon	11:00 AM- 12:00 PM "Under Pressure" When Hypertension Attacks Sherrol Reynolds	5:00 PM- 6:00 PM STDs and the Eye Susan Kovacich	
10:00 AM- 12:00 PM Exploring The Autoimmune Diseases: A Systemic Approach Blair Lonsberry	2:30 PM- 3:30 PM Rapid Fire: What Matters in White Matter Disease Erin Draper, Kelly Malloy, Ashley Kay Maglione, Kelsey Leigh Moody		
11:00 AM- 12:00 PM Allergies - They're the Same No Matter Where You Look Harry Green CEE	3:30 PM- 4:30 PM The Fungus Among Us Gregory Wolfe, Alyon Wasik		
	3:30 PM- 5:30 PM Visual Fields: How to Use Effectively <i>Peter Lall</i> e		

#### Nutrition, Disease Prevention and Wellness SIG: The Gut-Brain Axis: A Paradigm Shift in Health Care

Thursday, November 10, 3:30-5:30 PM

This two-hour program will feature a medical physician's review of the literature regarding our current understanding of the intricate connection between gut health, including the microbiome, and human health. An emphasis will be placed on neuro-behavioral and neuro-degenerative disorders, including Autism Spectrum Disorders and Alzheimer's disease. Cross-walks to ocular conditions are numerous, and will be presented and discussed by a panel of optometric experts. *Speakers include Kimberly Reed, OD, FAAO, Rachel Coulter, OD, FAAO, Julie Tyler, OD, FAAO, and A. Paul Chous, OD, FAAO.* 

#### Retina SIG: Retinal Diseases for the Primary Care Optometrist: Diagnosis, Management and Referral Thursday, November 10, 7:00-9:00 PM

In co-management settings, due to the optometrist being more accessible to patients, it is essential that there be clear discussion on co-management for retinal disease for an aging population. Two retinal specialists will present data on the disease, prevalence, and progression of retinal diseases, will conclude with treatment strategies such as laser photocoagulation, and provide comparisons to anti-VEGF drugs. *Speakers include Steven Ferrucci, OD, FAAO, Hajid Dadgostar, MD, PhD, and Amir Guerami, MD.* 

#### Nutrition, Disease Prevention and Wellness SIG Symposium: Macular Pigment Optical Density (MPOD): A Biomarker from AMD to Cognition (one hour CE credit), followed by MPOD testing workshop Wednesday, November 9, 7:00-9:00 PM

Low MPOD is not only an AMD risk factor, but is also a biomarker for Blue Light Protection Cognitive Function and Visual Performance and Diabetes Mellitus (DM) risk. Over 1,000 optometric practices are currently measuring MPOD. Are you? There are also a myriad of reasons and patient types we as ODs will want to measure MPOD for ranging from those with strong ocular and systemic disease risk factors, night driving issues to athletes. MPOD measurement is an important component in the medical model of optometric practice enhancing our role as primary eye care providers.

#### WORKSHOPS

Wednesday, Nov. 9	Thursday, Nov. 10	Friday, Nov. 11	Saturday, Nov. 12
9:00 AM- 12:00 PM Fitting Peripheral Prisms for Hemianopia <i>Eli Peli</i>	9:00 AM- 12:00 PM Fitting GP Contact Lenses Beyond the Limbus Stephen Byrnes, Ronald Watanabe	8:00 AM - 9:00 AM Author Workshop: Best Practices for Getting Published in OVS Kurt Zadnik, Michael Twa, Andrew Mick, Ruth Manny, Don Mutti, Susana Chung	9:00 AM- 11:00 AM Examining Infants in a Primary Care Setting Reena Patel
<b>10:00 AM - 12:00 PM</b> Basics of Scleral Contact Lens Fittings: It's as Easy as 1-2-3 <i>Melissa Barnett, Karen Lai Yin Lee,</i> <i>Mindy Toabe, Michael Lipson</i>	9:00 AM- 12:00 AM Vision Therapy/Visual Training for Acquired Brain Injury (ABI) / Traumatic Brain Injury (TBI) Paul Harris, Marc Taub, Melissa Zarn	8:00 AM- 10:00 AM Basics of Scleral Contact Lens Fittings: It's as Easy as 1-2-3 Karen Lai Yin Lee, Michael Lipson, Mindy Toabe	9:00 AM- 12:00 PM Injectable Medications in Primary Eyecare Andrew Rixon, Michael Dorkowski, Scott Ensor, John Neal, Jennifer Sanderson
3:00 PM - 5:00 PM Sutureless Amniotic Membranes: How to Properly Insert and Remove Them Nicholas Colatrella, Jeffrey Varanelli, Stacy Hinkemeyer, Jeanette Varanelli	1:30 PM- 2:30 PM How to Find Evidence Based References and Resources Leslie Holland, Kristin Motte, Suzanne Ferimer	9:00 AM - 10:00 AM Reviewer Workshop: Essentials of Peer-review and Constructive Criticism Michael Twa, Kurt Zadnik, Andrew Mick, Don Mutti	
	1:30 PM- 3:30 PM Everything You Wanted to Know about Punctal Occlusion Walter Potaznick, Irwin Shwom	10:00 AM- 12:00 PM Advanced Examination of the Retina: Scleral Indentation & Retinal 3-Mirror John Shan, Meredith Whiteside, Nimesh Patel	
	3:30 PM- 5:30 PM Polishing your Gonioscopy Skills Dina Erickson, Denise Goodwin	<b>10:00 AM- 12:00 PM</b> How to Treat Binocular Vision Disorders with Vision Therapy <i>Kristine Huang, Angela Chen</i>	
	3:30 PM- 5:30 PM Becoming a Competitive Applicant: Your Step-by- Step Guide to Making the Best First Impression! Jessilin Quint PEC NO CE	2:00 PM- 4:00 PM Maximizing Your Retinal Exam with Slit Lamp Fundus Lenses Caroline Pate, Elizabeth Steele	
		2:00 PM- 5:00 PM Visual Information Processing Treatment: A Hands-On Approach Karen Ann Kehbein, Marc Taub, Paul A Harris	
		4:00 PM- 6:00 PM Uncovering Demodex- The Latest in Diagnosis and Treatment Leslie O'Dell. Scott Hauswirth. Scott Schachter	
		5:00 PM - 6:00 PM Authoring Evidence-based Publications Michael Twa, Jimmy Le	*

# **MAMERICAN OPTOMETRIC FOUNDATION**



# AMERICAN OPTOMETRIC FOUNDATION

The American Optometric Foundation (AOF) awarded more than \$400,000 in scholarships, fellowships, grants, and residency awards last year. Contributions to the Foundation during Academy 2015 New Orleans totaled more than \$175,000.Your investment in the AOF supports the advancement of optometric research and education in vision and eye health to improve clinical patient care.

# Join us at Academy 2016 Anaheim to Support the Future of Optometry

- Donate when you register for Academy 2016 Anaheim
- Designate your speaker honorarium as a donation to the AOF
- Learn more about our funds by visiting our website at www.aaopt.org/AOF

# Meet and Support your 2016 Ezell Fellows at the Foundation Booth

Stop by the AOF booth #754 and meet the Ezell Fellows – our future academic leaders. Discuss their cutting-edge science and learn why your generous giving is so important in aiding new optometric talent in achieving great things. While you are there, donate or pledge to support the future of optometric research and education.

#### **AOF** Auction

Bid on auction items and support our profession. The AOF silent auction will take place in the exhibit hall at the Foundation Booth. A live auction will take place during the AOF Celebration Luncheon. Proceeds from the auction strengthen our scholarships, fellowships, grants, and residency awards.

Donate an item to the auction by contacting Maureen Dimont, Development Director, at MaureenD@aaoptom.org or 321-710-3961. Your donated items are in-kind, tax-deductible contributions at fair market value.



#### **AOF** Celebration Luncheon



Generously sponsored by Essilor

#### Saturday, November 12 11:00AM – 1:30PM

Join the AOF in Anaheim as we celebrate the 2016 award recipients and honor the contributors and sponsors who make the Foundation the leading supporter of optometric education and research. Look for your invitation this summer and consider including a donation when you RSVP for the AOF Celebration Luncheon.



Donations to the AOF are tax deductible to the fullest extent allowed by the US Internal Revenue Service.

# AFFILIATE MEETINGS

#### Armed Forces Optometric Society Annual Meeting

#### Tuesday, November 8, 2016

The Armed Forces Optometric Society (AFOS) will be holding its 48th Annual Meeting prior to Academy 2016 Anaheim on Tuesday, November 8, 2016. This event includes a full day of continuing education designed for optometrists in federal service optometry (Air Force, Army, Navy, Veterans Affairs, Public Health and Indian Health Services, and other Federal entities). Service breakout sessions will allow optometrists to meet with their specific service leaders and to discuss current issues facing their respective branch. Additionally, there will be opportunities for attendees to interact with fellow federal service optometrists and colleagues during the day and at the evening President's Reception. The day also includes the AFOS annual business meeting and a unique exhibit hall. AFOS welcomes all students and practitioners interested in federal service optometry to attend. For more information visit the AFOS website at www.afos2020.org.

#### **Attention AFOS Members!**

The Academy is pleased to reduce registration rates in order to partner with AFOS and offer bundled registration for both the Academy and the AFOS meetings (Fellowship Banquet tickets not included).

	Early Bird (Before 9/7)	Regular (After 9/7)	Onsite
Academy Member and AFOS Attendee (All 4 Days)	\$485	\$535	\$585
Academy Nonmember and AFOS Attendee (All 4 Days)	\$845	\$895	\$945
Resident Member and AFOS Attendee (All 4 Days)	\$75	\$100	\$110
Resident Nonmember and AFOS Attendee (All 4 Days)	\$125	\$150	\$160
Students (Academy members)	\$50	\$75	\$85
Student Nonmember	\$100	\$125	\$135
AFOS Meeting Only	\$125	\$145	\$155



#### **Optometric Glaucoma Society (OGS)**

The Optometric Glaucoma Society has established a tradition of bringing in top clinicians and researchers to the Academy meeting to discuss current topics in glaucoma, and this year is no exception. The joint OGS/AAO Symposia will be split into two sessions, entitled "Glaucoma Management" and "New Frontiers in Glaucoma," and will provide attendees with a total of 4 hours of CE credit. Speakers will include: Dr. George (Jack) Cioffi, Chairman of the Department of Ophthalmology at New York Presbyterian Hospital/Columbia University Medical Center; Dr. Felipe Medeiros, Professor of Clinical Ophthalmology at Shiley Eye Institute, UC San Diego; Dr. Alex Huang, Assistant Professor at the Doheny and Stein Eye Institutes, UC Los Angeles; and Dr. Derek Welsbie, Assistant Professor at the Glaucoma Center of Excellence, Johns Hopkins University. Further details on the program and the speaker lineup will be posted on the OGS website at

http://www.optometricglaucomasociety.org/annual-meeting/

#### VOSH/International

VOSH/International is a nonprofit organization whose volunteer members provide the gift of vision and quality eye health to people worldwide. VOSH facilitates the provision and the sustainability of vision care worldwide for people who can neither afford nor obtain such care. Its goal is to increase its global impact whenever possible by supporting sustainable eye clinics, optometry schools and optometric educators in areas lacking sufficient eye care. There are over 75 VOSH regional, state and school chapters worldwide working to accomplish these goals. Stay an extra day after the Academy meeting in Anaheim to attend the VOSH/International Annual Meeting on Sunday, November 13, 2016, 8am-4pm.



# EXCHANGE

OPTOMETRY



Stop by the exhibit hall to see all the latest technologies and services our exhibitors have to offer! Talk with company representatives on how their products can make your practice grow. Lunch will be available in the exhibit hall Thursday and Friday.

**Attendee Welcome Reception** 

Students! Join us for a special student-focus hour in the

Exhibit Hall from 10 to 11 AM on Thursday for your chance to

The American Academy of Optometry welcomes all attendees to

a bite to eat while you catch up with your friends and colleagues.

Academy 2016 Anaheim at this reception. Come enjoy a drink and

Wednesday, November 9

4:00 to 6:00 PM

# Exhibit Hall Hours

Wednesday, November 9 4:00–7:00 PM

**Thursday, November 10** 10:00 – 11:00 AM, Student Only Hours 11:00 AM–6:00 PM

Friday, November 11 11:00 AM-3:00 PM

#### Exhibitors

(as of April 25, 2016) ABB Optical Group Abbott Medical Optics Acuity Pro/Vision Science Software, Inc. Alcon Laboratories All About Vision Allergan American Academy of Optometry American Foundation for the Blind American Optometric Foundation Art Optical Contact Lens, Inc. Association for Research in Vision and Ophthalmology Bausch + Lomb **BiOD Bio-Tissue** Blanchard Contact Lens, Inc. BlephEx BostonSight Bruder Healthcare Company Bryn Mawr Communications LLC Canon U.S.A., Inc. CareCredit Coburn Technologies Comfort Vision

CooperVision, Inc. Designs for Vision DGH Technology Inc. **Digital Heat Corporation Enhanced Vision** Eschenbach Optik Essilor of America Eye Care and Cure Eye Designs LLC Eye Photo Systems, Inc. Eyefinity EyeMed Vision Care Fashion Optical Displays First Capital Benefit Advisors, Inc. Forus Health FoxFire Systems Group Good-Lite Haag-Streit USA/Reliance HAI Laboratories, Inc. Heidelberg Engineering HEINE USA Ltd. Hoya Vision Care Icare-USA **i**Matrix Innexus by Innereactive Media

# win a variety of prizes during a game of Optometric Pursuit. Johnson & Johnson Vision Care Reichert Technologies Katena Review of Optometry Keeler Instruments, Inc. Shire n Konan Medical USA Solutionreach Lombart Instrument SynergEyes M&S Technologies, Inc. TearLab Corp MacuLogix, Inc TearScience Marchon/Altair The Fresnel Prism & Lens Co. Marco Topcon Medical Systems Menicon America TruForm Optics Inc.

Ketella Keeler Instruments, Inc. Konan Medical USA Lombart Instrument M&S Technologies, Inc. MacuLogix, Inc Marchon/Altair Marco Menicon America National Vision, Inc. NovaBay Pharmaceuticals, Inc. Oculus, Inc. OcuSOFT Ocutech, Inc. Optometric Architects Optometry Times Optos, Inc Optovue PentaVision LLC Precision Vision, Inc. Primary Care Optometry News Protech Ophthalmics, LLC. PRN Physician Recommended Nutriceuticals

**Reichert Technologies** Review of Optometry Solutionreach SynergEyes TearLab Corp TearScience The Fresnel Prism & Lens Co. **Topcon Medical Systems** TruForm Optics Inc. Valley Contax, Inc. Visionary Optics Vivid Vision Volk Optical VRMagic **VSP** Optics Group **VSP** Vision Care Wells Fargo Practice Finance Williams Group Consulting/Practice **Director EHR** Wolters Kluwer X-Cel Specialty Contacts Zeiss







## **Student Events**

#### Student Welcome Reception

Generously sponsored by

## ALLERGAN MARCO LOCATION

Wednesday, November 9, 5:00 – 6:30 PM Kick off the annual meeting at this students-only reception.

#### Student Fellowship Orientation Session

Generously sponsored by VSO.

#### Thursday, November 10, 7:00 – 8:00 AM

Distinguish yourself by becoming a Student Fellow. Members from the Faculty-Student Liaison Committee will go over details on the benefits and criteria. Please note that you must be a student member and notify the Academy that you wish to pursue Student Fellowship in advance of the meeting in order to qualify for this program.

#### Special Students Only Exhibit Hall Hours

#### Thursday, November 10, 10:00 – 11:00 AM

Students will have a special opportunity to meet and network with over 200 exhibitors in attendance as well as participate in a chance to win a variety of exciting prizes. While you're there, stop by the Academy membership booth (#455) in the Exhibit Hall to ask a Fellow any question you have about membership or the Academy upon graduation. Also, enter a drawing to win a Fellowship Banquet ticket!

#### Student Networking Luncheon

Generously sponsored by

VS O VS O Vision Care, Inc.

#### Friday, November 11, Noon – 1:30 PM

Meet and network with students from other schools. Staff from residency programs will be available to answer questions.

Student and Resident Travel Fellowships for Academy 2016 Anaheim

**Students** who have been accepted as poster/paper presenters are eligible to apply for a travel fellowship of \$750 (limited number available). The application window will be open from July 1 to August 1, 2016. Please check the Academy's website for updates on student travel fellowships. Only applicants with an accepted abstract to the annual meeting will be considered for the majority of these travel fellowships, so be sure to submit your abstract May 2–31 at the Academy's website. All applicants MUST be Academy members.

**Kesidents** are eligible to apply for a limited number of resident travel fellowships from August 1 to October 2, 2016. Residents are not required to have an accepted paper/poster to be eligible for a travel fellowship.

# Students and Residents

Students and residents are strongly encouraged to attend any of the courses and events being offered at Academy 2016 Anaheim. Take this opportunity to network with the best in optometry and to learn more about specialty topics that may interest you.

## **Resident Events**

#### Resident/Practitioner Networking Event

Generously sponsored by 📥 ALLERGAN

#### Thursday, November 10, 4:00 – 5:30 PM

Network with practitioners from the US and abroad looking to hire residency trained ODs in the near future. RSVP required – look for your invitation this summer!

#### **Residents Day**

#### Saturday, November 12

**8:00 AM – Noon and 1:30 – 3:30 PM** Resident's Day is a forum where residents have the opportunity to present their interesting case reports or the results of their research projects! Papers will be presented 8:00 AM – 12:00 PM and posters, 1:30 – 3:30 PM. This special event is only for current residents to showcase their work with meeting attendees. The submission window will be open from August 1 to September 6, 2016 for Residents Day.

#### Residents Day Luncheon

Generously sponsored by Alcon

Noon – 1:15 PM a Novartis company

Enjoy this opportunity to meet and network with residents from other programs. Don't forget to submit your Candidacy for Fellowship application during the meeting to be entered into a prize drawing! Winners will be announced at the luncheon.

#### **Residents Day Reception**

Generously sponsored by 🚔 ALLERGAN



#### 3:30 – 4:30 PM

Celebrate the end of Residents Day by enjoying complimentary refreshments and mingling with your peers.

#### Visit Us in the Exhibit Hall!

Stop by the Academy membership booth (#455) in the Exhibit Hall to apply to become a Candidate for Fellowship. If you apply during your residency the application fee and first year of dues are waived!

# Complimentary Registration for Residents

Current residents of an optometric program may receive complimentary registration for Academy 2016 Anaheim, in exchange for working half a day at the meeting for the Lectures & Workshops Committee. Residents will introduce speakers, monitor CE attendance and assist the committee in other various tasks. For more information, contact Betty Rodriguez at BettyR@aaoptom.org.





# **REGISTRATION FREQUENTLY ASKED QUESTIONS**

- **Q.** I am not currently a member. Can I join and pay the member rate for the meeting? Yes! Please visit www.aaopt.org to become a member today. You will be notified via email once your application has been processed and you can register at the member rates at that time.
- **Q.** How can I sign up in advance for courses? Do you offer pay by course or half day registration rates?

One of the many benefits of the Academy meeting is that you only pay one rate and you can attend any session you wish without advanced planning. Seating is first-come, first-served. The Academy does not offer pay by course or half day registration rates.

**Q.** I am a student/resident who graduated or finished residency in 2016. Can I still attend the meeting at the student/resident rate?

Yes! You are eligible to attend Academy 2016 Anaheim at the student/resident rate through the end of the calendar year.

- **Q. What does the guest pass enable a person to do at the meeting?** The guest pass enables a person to attend the exhibit hall and social receptions/events. Guests are not eligible to earn CE or attend CE sessions.
- **Q. Why do I need to register before I can book housing?** The Academy has secured a limited number of rooms for attendees, and our goal is to ensure that those rooms go to individuals who are actually registering for and attending the meeting.

For a full list of frequently asked questions and answers, visit www.aaopt.org/regsite/2016/faqs!