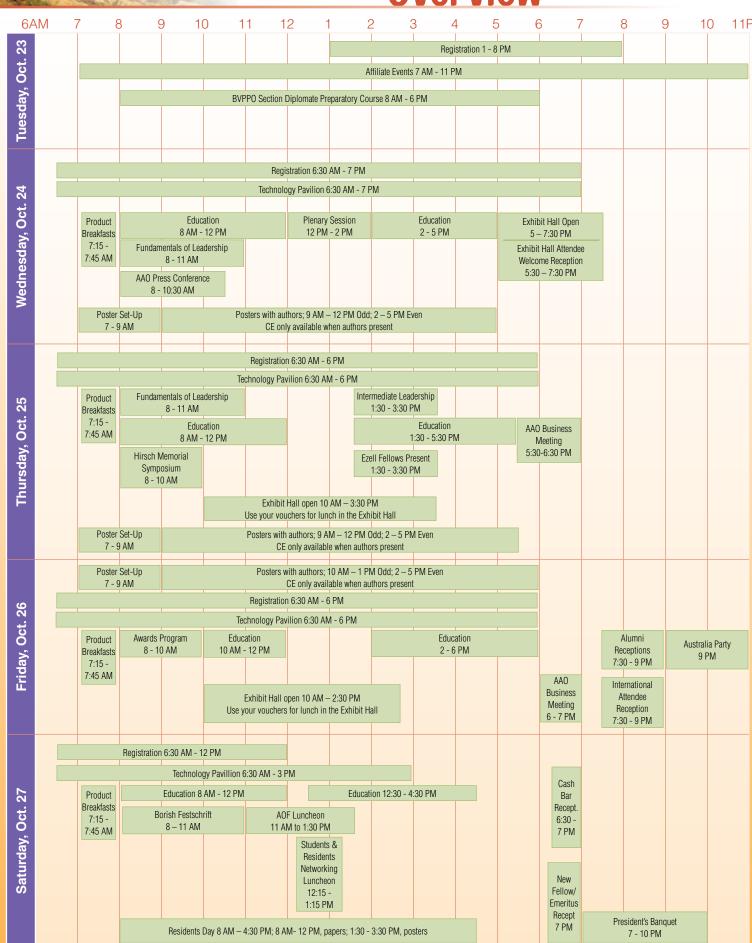




The Academy thanks ALCON for their generous support of this program preview.

# ACADEMY 2012 Phoenix Overview



### 2 – This brochure is sponsored by ALCON

# Letter from the **President**

Dear Colleagues,

Academy 2012 Phoenix will be the optometry and vision science event of the year. Come join us for scientific sessions that represent the continuing education of the future, education taught by leading clinicians and researchers, papers and posters on state-of-the-art practices, and enjoyable social events where you can let loose and catch up with your friends and colleagues.

The Academy's Annual Meeting provides a diverse array of groundbreaking research in optometry and vision science and relevant education on the latest practices. Come explore all that Academy 2012 Phoenix has to offer. You can choose from over 250 hours of lectures & workshops, eight Section and Special Interest Group symposia, hundreds of scientific papers and posters, and exciting social events. The plenary session is, "Today's Research, Tomorrow's Practice®: Autism Spectrum Disorders." The presentation will help you understand the current research on autism and how to differentiate fact versus fiction.



The Monroe J. Hirsch Research Symposium, co-sponsored by our Academy's Research Committee and the Low Vision Section, "Not Your Grandmother's Macular Degeneration: Current Issues in AMD," will focus on age-related macular degeneration and changes in our related knowledge over the last 15 years, improving our knowledge of etiology, genetics, and treatments for AMD.

This year's impressive exhibit hall will comprise more than 200 booths displaying our exibitors' fantastic products and services. The Phoenix Convention Center is located downtown in the heart of the city. You could catch a show with the Arizona Theatre Company, check out the many museums, or attend a sporting event, all within walking distance. Please look over this program preview and note all the wonderful events at this upcoming meeting.

I look forward to seeing you at Academy 2012 Phoenix!

Sincerely,

Karla Zadnik Karla Zadnik, OD, PhD, FAAO

President

P.S. Come by our membership booth in the exhibit hall (# 433) or the Information Desk to become a Candidate for Fellowship. The application fee is waived if submitted at the meeting. That's a savings of \$60! If you're already a Fellow, stop by to say hello.

### **MEMBER BENEFIT!**

- Fellows and Candidates save \$300 on registration!
- Student and Resident Members –
   Choose the best optometric continuing
   education for only \$50! The student
   hotel, Holiday Inn Phoenix Downtown, is
   only \$139/night, up to four in a room.

### PERSONAL PROGRAM PLANNER

The newly designed Personal Program Planner (PPP) is a tool to help you create a detailed agenda for Academy 2012 Phoenix. Check it out on the Academy website: www.aaopt.org! It is linked to the smartphone-based Event Planner which you can use to read the course handouts, lookup exhibitors on the show floor, message and connect with other attendees, and get information about the city of Phoenix with one touch access.

### Academy 2012 Phoenix is Going "Green"

In effort to protect resources and increase efficiency, Academy 2012 Phoenix will be going "green." Attendees will have access to the Internet at the Cyber Café and Technology Pavilion, but there will no printing available. The onsite program book will also not be printed. Instead, all lecture materials and other important information will be available online prior to the meeting. Thank you for helping the Academy reduce its impact on the environment!

# **Academy Registration**



### Academy 2012 Phoenix Registration Opens May 7

Alexandria, VA 22314

You can register online at http://www.aaopt.org. If you need to register via email, send the application found on our website to aaoreg@cistems.com or via mail to American Academy of Optometry; C/O CISTEMS 501 Wythe Street

Once you register for the meeting, you will receive a link to Passkey that will allow you to make your hotel reservations. Until August 22, you must register for the meeting prior to making hotel reservations.

#### **Registration Rates**

	By Aug. 19	After Aug. 19	Onsite
Fellows/Candidates* (B) (Member)	\$380	\$430	\$480
Optometrists/Vision Scientists* (Nonmember)	\$680	\$730	\$780
Honorary/Emeritus* (B) (Member)	\$125	\$175	\$225
L&W Course Lecturer* (Member)	\$130	\$180	\$230
L&W Course Lecturer* (Nonmember)	\$250	\$300	\$350
Paper/Poster Presenter (1st Author - Member)	\$280	\$330	\$380
Paper/Poster Presenter (1st Author - Nonmember)	\$580	\$630	\$680
Life* (B) (Member)	\$0	\$0	\$0
Student/Resident/Librarian* (Member)	\$50	\$75	\$85
Student/Resident/Librarian* (Nonmember)	\$100	\$125	\$135
OGS/Academy 2012 Phoenix* (B) (Member)	\$380	\$430	\$480
OGS/Academy 2012 Phoenix* (B) (Nonmember)	\$680	\$730	\$780
Guest (Nonmember)	\$95	\$145	\$145
Exhibits Only – 1 Day	\$35	\$85	\$85
Exhibits Only – 3 days	\$100	\$150	\$150
Fellows/Candidates* - 1 Day (Member)	\$235	\$260	\$270
Optometrists/Vision Scientists* (Nonmember)	\$275	\$300	\$310
OGS/All Day Wednesday* (Member)	\$235	\$260	\$270
OGS/All Day Wednesday* (Nonmember)	\$275	\$300	\$310
OGS/Wednesday Morning*	\$0	\$0	\$0

The Personal Program Planner (PPP for short) is a newly redesigned tool for creating as detailed an agenda as you need for attending Academy 2012 Phoenix. Check it out on the Academy website: www.aaopt.org

QR codes provide a

way to create links to

websites. You need a

QR-code application and

a smartphone or tablet

with a camera to use this

QR code; check with your

provider for QR code

downloads. After you

download the application, scan this QR code with

your smartphone and

instantly visit the webpage

on your mobile device. It's that simple! You will see

more QR codes in future Academy communications!

Submit your Candidacy for Fellowship or student application by August 2 to take advantage of the early bird member rate.

## Phoenix

### Soar High in Phoenix!

Everything is grand in Phoenix. The desert. The sky. The stars.

As America's sixth largest city, Phoenix has an eclectic feeling that no other city can offer. It's the sophistication of city life meeting rugged mountains in the heart of the Southwest. The city is full of culture and history; from visionaries like Frank Lloyd Wright to authentic cowboys to Pueblo Native American ancestry. See the beauty, feel the warmth.

There is so much to do in Phoenix! The world-class resorts and spas will ease your mind and rejuvenate your soul. Attend a sports game; venues are larger than life and cater to the biggest fans. Golf courses are open all year round. Go for a hike and enjoy the awe-inspiring view of the desert. Take a stroll through the many museums. Experience Phoenix.



### Hotels

Plan ahead! Book your preferred hotel before they fill up. Please note that until August 22 you must be registered for the meeting to book your hotel.

### Sheraton Phoenix Downtown Hotel (co-headquarters hotel)

340 North 3rd Street; Phoenix, AZ 85004

Single and Double: \$222/night, Triple: \$247/night, Quad: \$272/night

Government rate: \$106/night\*\*

**Highlights:** This hotel is walking distance to the convention center and to many restaurants, entertainment options, and even a golf course. Some features that this hotel offers include an outdoor heated pool, 24 hour fitness center, and complimentary Internet through the Link @ Sheraton.

### Hyatt Regency Phoenix (co-headquarters hotel) 122 North 2nd Street; Phoenix, AZ 85004

Single and Double: \$208/night, Triple: \$233/night, Quad: \$258/night

Government rate: \$106/night\*\*

**Highlights:** This hotel is within walking distance of the convention center, and many restaurants, entertainment options, and even a golf course. This hotel offers outdoor heated pool, 24 hour fitness center, and yoga classes. This hotel is also the home to the famous sky high revolving restaurant – Compass Arizona Grill.

### Holiday Inn Phoenix Downtown - Ballpark (student hotel)

620 North Sixth Street; Phoenix, AZ 85004
Single, Double, Triple and Quad: \$139/night\*, Executive Suite:

\$149/night

**Highlights:** This hotel is within walking distance of the convention center. It is also walking distance to Chase Field, home of the Diamondbacks, and US Airways Arena, home of the Phoenix Suns. The hotel provides free Wifi internet access in each room and has a business center. Amenities include an outdoor pool, whirlpool, fitness center, outdoor basketball court, and complimentary hot breakfast.

<sup>\*</sup>Fees include all educational programming except workshops and leadership courses. Banquet included only where noted (B); all other food functions included in the registration fee.

<sup>\*</sup>Meeting attendees must have student ID at check-in to receive the contracted rate.

<sup>\*\*</sup>Meeting attendees must show government ID at check-in to receive the contracted government rate.

# **Special Events**

Plenary Session: Today's Research, Tomorrow's Practice®

### **Autism Spectrum Disorders**Wednesday, October 24, Noon – 2:00 PM





David G. Amaral. PhD

Ricki Robinson, MD, MPH

The Plenary Session has become the place for attendees to hear an expert review of a major health problem. As one in 110 children in this country is diagnosed with an autism spectrum disorder, this is a health issue that touches each of us either within our personal or professional lives. Ricki Robinson, MD, MPH, is a nationally-sought after expert in autism spectrum disorders who will give an overview of this disorder from a clinical perspective. David G. Amaral, PhD, is a prominent scientist with a background in neuroanatomical, behavioral, and electrophysiological organization and functions of brain systems involved in learning, memory, emotion, and social behavior who has turned his research emphasis to studies on neurobiological correlates of autism. He will provide an overview of the current state of research knowledge on this disorder, giving some perspective as to what is fact and what is fiction. Seating will be limited at this luncheon event, so be sure to add it to your record when registering!

Monroe J. Hirsch Research Symposium, co-sponsored by the Research Committee and the Low Vision Section

## Not Your Grandmother's Macular Degeneration: Current Issues in AMD

Thursday, October 25, 8:00 – 10:00 AM

The entire framework for Age-Related Macular Degeneration has shifted dramatically in the last 15 years, enhancing our understanding of the etiology, genetics, and treatments for AMD. That changing landscape will be reviewed, looking back at important milestones, while looking forward to what the future may hold. Our expert speakers will discuss those areas, including how new treatments for AMD are influencing the ways in which optometrists encounter and care for AMD patients. Speakers include Maureen Maguire, PhD, from the Scheie Eye Institute, University of Pennsylvania, Judith Goldstein, OD, from the Wilmer Eye Institute, Johns Hopkins University, and Marco Zarbin, MD, PhD, from the New Jersey Medical School.

### Awards Program & Lectures

### Friday, October 26, 8:00 - 10:00 AM

You are invited to attend the highly anticipated Awards Program where the best in optometry and vision science are honored for their research and dedication to the profession. Celebrate in the excitement and camaraderie as these highly regarded recipients receive prestigious awards from the Academy.

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 is earned by attending both hours of the program.



### Borish Festschrift

### Saturday, October 27, 8:00 – 11:00 AM

Join us as we honor the life of the late Dr. Irvin Borish and his contributions to the profession of optometry as a clinician, inventor, entrepreneur, teacher, and author. The Borish Festschrift, a presentation of works by researchers whose careers were supported by his generosity through the American Academy of Optometry and the American Optometric Foundation, will pay tribute to Dr. Borish and his work. Speakers will use their scientific and clinical presentations to show how Dr. Borish affected their careers and the field of optometry and vision science.

# American Optometric Foundation

The American Optometric Foundation is one of optometry's largest sources of scholarships, fellowships, residency awards and grants. Through endowments and our corporate partners, this year the Foundation will give over \$400,000 to optometry's youngest and brightest. Be an active participant in the future of optometry; give to the American Optometric Foundation.



2011 William C. Ezell Fellowship Recipients

#### WHAT CAN YOU DO...

The generosity of the optometric community helped to collect over \$186,000 at Academy Boston. Help continue the support in 2012. There are several ways you can help:

- Make a donation when you register
- Donate your speaker honorarium
- Donate an item to the Silent Auction
- Bid on an item in the Silent Auction
- Visit the AOF booth in the exhibit hall and make a donation or complete a pledge form
- Include a donation when you RSVP for the AOF Celebration Luncheon

### AMERICAN OPTOMETRIC FOUNDATION

### MEET YOUR 2012 EZELL FELLOWS

Stop by the AOF exhibit booth (#533), and meet with Ezell Fellows—our future academic leaders. Discuss the cutting edge science and learn why your generous donation is so important in aiding new optometric talent achieve great things.

#### SILENT AUCTION

The AOF Silent Auction begins in the Exhibit Hall and concludes at the Celebration Luncheon. Arrive early to join your colleagues and make last minute bids on your favorite items.

If you would like to donate an item for this year's Silent Auction, contact Tracy Kitts, Foundation Coordinator, at TracyK@aaoptom.org or 321-710-3936 to discuss your plan. Your donated items are in-kind, tax deductible contributions at fair market value.

Remember that all donations to the Foundation are tax deductible. We encourage you to include the Foundation in your estate planning. Talk with AOF volunteers and staff in Phoenix.

### AOF CELEBRATION LUNCHEON Saturday, October 27th

11:00 AM - 1:30 PM

Join the American Optometric Foundation in Phoenix as we celebrate the 2012 award recipients and honor the contributors and sponsors who make the Foundation a leading supporter of optometric education, research, and leadership.

Look for your online invitation this summer.



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# Sections and SIGS Latest Information from the Profession



### Vision Science Section: ARVO/AAO Joint Symposium: "Rod Vision -Structure, Function, **Treatment and Rehabilitation**"

Friday, October 26

10:00 AM - Noon, Room 124 A-B

Taking a "front to back" approach to the rod division of the visual system examining novel imaging methodologies for assessment of the structure of components of the retina, visual function as experienced through rods, the genetics of inherited rod disease and the potential for gene therapies and treatments, this symposium features illustrious speakers from the world of vision science: Alex Bowers, MCOptom, PhD, FAAO; Alfredo Dubra, PhD; Gunilla Haegerström-Portnoy, OD, PhD, FAAO; Artur Cideciyan, PhD, Gang Luo, PhD; and Ian Bailey, OD, DSc, FAAO.

### Binocular Vision, Perception & Pediatric **Optometry Section Symposium: "Demystifying Vision in Autism**"

Wednesday, October 24

3:00 - 5:00 PM, Room 124 A-B

Dovetailing on the Plenary session, speakers in this symposium will provide an overview to vision research in individuals with Autism Spectrum Disorder, discuss the link between visual spatial issues and function, and report findings of pilot studies on convergence and spectacle wear in patients with Autism Spectrum Disorder. Speakers include the plenary speaker Ricki Robinson, MD, MPH; David Simmons, DPhil; Rachel Coulter, OD, FAAO; and Annette Bade, OD, FAAO.

### Section on Cornea, Contact Lenses & Refractive Technologies Symposium: "The Role of Meibomian Gland Dysfunction and Lid Wiper Epitheliopathy in Dry Eve Disease"

Friday, October 26 3:00 – 6:00 PM (concludes with Awards Ceremony), Room 121 A-C

Sponsored by BAUSCH + LOMB

The information presented in this Symposium will assist the contact lens practitioner and the general optometrist alike in the management of one of the most prevalent and morbid conditions seen in eye care—dry eye disease. Speakers include Kelly Nichols, OD, PhD, FAAO and Gary Foulks, MD, FACS. Caroline Blackie, OD, PhD, FAAO, one of the leading researchers in lid wiper disease, will detail the pathogenesis, diagnosis, and treatment of this condition.

### Glaucoma SIG Symposium: "Identifying Glaucoma **Progression: A Clinical Discussion"**

Thursday, October 25

1:30 - 3:30 PM, Room 124 A-B

This two hour symposium is the first to be held by the newly formed Glaucoma Special Interest Group (SIG). The discussion will focus on clinical detection of glaucoma progression based on optic nerve, retinal nerve fiber layer, and visual field analysis. Speakers are Andrew Mick, OD, FAAO; Murray Fingeret, OD, FAAO; and Danica Marrelli, OD, FAAO.

# Sections and SIGS Latest Information from the Profession

### The 2012 Lawrence G. Gray Memorial Symposium on Neuro-ophthalmic Disorders

Wednesday, October 24

10:00 AM - Noon, Room 124 A-B

Learn about the neuro-ophthalmology of Multiple Sclerosis, the differences and similarities between idiopathic intracranial hypertension, ocular Myasthenia Gravis, optic neuritis and Horner's Syndrome in children vs. adults, and the atypical presentations of optic neuritis and neuromyelitis optica from leading researchers in the field, such as Laura J. Balcer, MD, MSCE; Grant T. Liu, MD; and Heather E. Moss. MD. PhD.

### **Optometric Education Section Symposium:** "The Evolution of Competency over a Career"

Friday, October 26

4:00 - 6:00 PM, Room 228

Over a career, the evolution of competency is a function of experience and periodic assessment. The initial determination of competency is demonstrated by obtaining the Doctor of Optometry degree and successful passage of written and clinical licensure examinations. This symposium will explore issues related to the evolution of competency over a career. Speakers include J. Bart Campbell, OD, FAAO; David Heath, OD, EdM, FAAO; and Robert Kerr, PharmD.

### Primary Care Section Symposium, co-sponsored with the Anterior Segment SIG: "Cornea and Ocular Surface Disease: Application of Cutting **Edge Optometric Research**"

Friday, October 26

10:00 AM - Noon, Room 122 A-C

The focus of the symposium is to bring leading optometric researchers in cornea and ocular surface disease together to present their cutting edge research and explicitly point to applications that will change eye care. Speakers include Anthony Adams, OD, PhD, FAAO; Joseph Bonanno, OD, PhD, FAAO; Suzanne Fleiszig, OD, PhD, FAAO; Nancy McNamara, OD, PhD; and Danielle Robertson, OD, PhD, FAAO.

### Public Health & Environmental Vision Section **Symposium: "Sustainable Humanitarian Efforts** in International Eve Care"

Thursday, October 25

10:00 AM - Noon, Room 121 A-C

Preventable blindness and vision impairment is a major problem, particularly in the developing world. Humanitarian efforts of the past were spirited but typically addressed only the symptoms of the problem. Speakers with experience in combating eye care issues internationally include Alfred Sommer, MD, MHS; C. Ellis Potter, OD, FAAO; Gerald Lowther, OD, PhD, FAAO; and Ronald Weinstein, MD.



### Vision in Aging SIG Symposium: "Vision in Aging: A Focus on Falls and the Driving Debate"

Thursday, October 25

3:30 - 5:30 PM, Room 121 A-C

The clinical care of older adults requires an interdisciplinary approach and the clinical application of a broad body of knowledge and skills to address the complex eye care needs of the aging adult. The purpose of this inaugural symposium is to educate and increase awareness about the impact of falls and driving challenges on older adults and the link with vision. The interdisciplinary panel includes Susan Leat, PhD, FCOptom, FAAO; Gunilla Haegerström-Portnoy, OD, PhD, FAAO; Mindy Fain, MD; Cynthia Owsley, PhD, MSPH; and David Elliot, PhD, MCOptom, FAAO.

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#### Preliminary Education Grid Wednesday - Thursday North Ballroom D Room 121 A-C Room 122 A-C Room 222 A-C Room 124 A-B Room 225 A-B Room 226 A-C Room 227 A-C Room 224 A Room 224 B Posters Ex-Rm 229 A (800)(400)(400)(400) (400)(400)(400) (250)Workshop Slit-lamps Workshop hibit Hall E Leadership Tiffenie Harris P-01 GO-01 Fraser Horn LV-01 SD-01 Murray Fingeret, PS-01 Joseph Pizzimenti, OP-01 Derek Cunningham CL-01 Matthew Lampa NO-01 Robert Greer P-02 LDR-1 John Liu, Felipe Medeiros, John Flanagan Carlo Pelino The Pain Game - Playing Topic Area Key A Paul Chous Fundamentals Custom Soft Contact Lens Demyelinating Disorders and You Play What Sport? Papers: Ocular Dx Understand Magnifiers: Papers: Ocular Surface of Leadership Diabetes Trends: What's New No Laughing Matter: Disorders with Pain Design and Prescribing Introduction to Sports Vision What's Going on Below OGS/AAO Joint Symposium: I. What is and What's Still True of the Vitreous Humor not MS? Leadership? Brad Sutton SD-03 David Sendrowski, Franklin Lusby Soft Toric Advances and Fitting Psychiatric Conditions Commonly Sensity Sensity Only Psychiatric Conditions Commonly Sensity nostics Paul Harris LV-02 Khadija Shahid, WK-01 Stephen Byrnes, Ronald Watanabe Authors Odd Rick Weisbarth Update on Age-Related Sleep Apnea and the Eye Bernard Szirth The Diagnosis and Treat-Barbara Macular Degeneration Systemic Viral Infections and Trends monly Seen in Optometric Practice ent of Visual Disorders in The Bionic Eye: A Review Fitting GP Contact Lenses Caffery, David CEE Continuing Ocular Complications a Population of Professional of How Close We Are to Beyond the Limbus Kirschen. Education with Examination Marsden, Julie GL-02 Michael Patella SD-04 Kimberly Reed ond the Golden SD-05 Christian Thompson, Valerie Sharpe CL-03 Patrick Caroline, Randy Kojima Liu, Heather Moss Paul Karnecki BV-02 John Tassinari, Eric GO-03 WK-02 Elizabeth Steele Schornack Jost Jonas Obesity: Beyond the Golden The Differential Diagnosis of Functional vs. Pathological Caroline Pate OGS/AAO Joint Symposium: Rheumatology Rules for 2012 Lawrence G. Gray Unique Ocular Disease Contemporary Management An Eve on Reading Arches Enhancing Your Peripheral Memorial Symposium on Neuro-ophthalmic Disorders TwoHourswith Jost Jonas Uveitis Vision Loss Contact Lenses Glaucoma CEE GO General Optometry Jurisprudence **Ballroom A-C** Ballroom A-C NO Neuro-Optometry SE-01 Ricki Robinson, David Amaral SE-01 Ricki Robinson, David Amaral OP Pharmacology **Plenary Session: Autism Spectrum Disorders Plenary Session: Autism Spectrum Disorders** Papers Tammy Than SD-06 Edward Chu AS-02 Susan Resnick GL-03 Robert Dunphy CL-04 Gregory DeNaeyer BV-05 Catherine Heyman P-03 BV-03 David Kirschen LV-03 Imran Khan PH-01 Valerie Wren WK-03 Kelly Thompsor Fixation Disparity - A Useful Clinical Measurement In Task Adjustment, and CDS Instrumental in Fall Prevention A New View of MGD: The Evaluation of the Anterior Cham- Comprehensive Contact Lens Evaluation and Management of Papers: Visual Function Preventing Stroke in your Management of the Keratoco-nus Patient Special Populations Patients Leading Cause of Dry Eye ber Angle Structure via OCT Gonioscopy and Identifica-PM Practice Manage The Treatment Of Binocular Functional Success in Low tion of Normal and Abnor-CFF **Exhibit** mal Angle Structures Vision Portrait of Claude PO Peri-Operative Hall Management of Ophthalmic PH-02 Timothy Wingert LV-04 Ian Bailey, Jonathan Jackson GO-05 Meredith Whiteside, Marlena Chu GO-04 Gerald Selvin, Richard Frick, Lynn Green-span, Jay Rofsky, Erin Draper, Mika Moy, Stuart M. Podell Kelly Malloy Ricki Robinso Open PS-03 Mohammad Rafieetan WK-04 Surgery Retinal Nerve Fiber Laver Fitting Peripheral Prisms for 5:00 -Coulter, Annette Bac Geriatric Eye Care on the Go: Providing Care in Nontraditional Settings Testing Patients With Very Beyond Normative Data Children's Vision Problems Treatment & Binocular Vision, Perception & Pediatric Optometry Section Low Vision Management of 7:30 PM Ellerbrock Presents: Ocular Disease PS-04 Diana Shechtman GL-04 David Hicks Refractive Surgery Meredith Janser RS Visual Fields in Glaucoma Challenging Cases of Con-Strabismus and Motility A New Paradigm for Dry comitant Glaucoma and Retinal Disease: Reading Between Contact Lens Assessment Eve: The Academic to the in Youth - Transition from Systemic/Ocular Disease North Ballroom B-C North Ballroom D Room 221 A-C Room 222 A-C Room 225 A-B Room 224 A Work-Room 224 B North Ballroom A Room 121 A-C Room 122 A-C Room 124 A-B Room 226 A-C Room 227 A-C Room 228 Posters Ex-Room 229 A (800) (400) (400)(400)(400)(250)(400)(400)(250)shop Slit-lamps Workshop hibit Hall E Leadership Megan Hunter, Michelle Marciniak Paners SE-02 Maureen Maguire PS-05 Pravin Dugel GL-05 Michael Sullivan-Mee OP-03 NO-04 Denise Goodwin LV-05 Khadija Shahid P-05 WK-05 Diane Adamczyl Fundamentals Marco Zarbin, Judith Goldstein What's New in Retina? The Cornea, the Optic Nerve Clinical Management of Corneal Dystrophies and Papers: Anterior Segment Top 5 Pitfalls in Neuro-The Psychology of Vision Papers: Public Health of Leadership II: Putting Monroe J. Hirsch Research and Glaucoma: What Gives? Ocular Manifestations of Ophthalmic Disease Leadership into Systemic Diseases and and Management Strategies Action the Low Vision Section: Not Brad Sutton CL-06 Annie Chang, Dawn OP-04 LV-06 NO-05 Degeneration: Current Issues A. Paul Chous Ana Perez Authors Odd Karla Zadnik Sally Dillehay, Peter Bergenske in AMD Caroline Pate, Elizabeth Lam The Top 5 Nutritional Papillledema vs. Pseudop-AD(H)D ASD SID? What Managing Peripheral Field Loss from Fitting to Training apilledema: Are They Swollen Supplements For Diabetic Retinopathy or Are They Not? Children and ODs? Steve Eyler the Fundus Alfred Sommer, GO-06 Mark Swanson, Mindy GO-07 GL-06 Thomas Freddo PH-03 Albert Woods, Bi CL-07 Mark Andre, Kelvin So NO-06 Kelly Thomann, P-06 PM-01 Richard Soden Adams, Dean VanNasdale, Leo Carney, Donald Mutti, Jason A Clinical Overview of the Secondary Open-Angle C. Ellis Potter, Gerald Lowther, Hua A Comprehensive System for Nancy Wong Papers: Contact Lenses #1 Coding and Billing Low Vision Rehabilitation Services Carney, Donald Mutti, Jason Nichols, Austin Roorda Ronald Weinstein Hh and Environmenlection Symposium: An Introduction to Interdiscilinary Care of the Complex Older Adult An Introduction to InterdisciUlinary Care of the Complex Older Adult Neuro-Ocular Disorders Managing Your Keratoconus Patients with Contact Lenses Optic Nerve Jeopardy! Public Health and Environmental Vision Section Symposium: OVS Presents - Ocular CFF 11 am Disease: The Revolution in Sustainable Efforts in Interna-Clinical Imaging in the Eye PO-01 Steven Ferrucci tional Eye Care Co-Managing Vitreal Injections Bullimore Would You Like to Become Exhibit Hall Lunch - Exhibit Hall Open 10am - 3:30 pm Exhibit Hall Lunch - Exhibit Hall Open 10am - 3:30 pm Jeffrey Varanelli, PS-06 Diana Shechtman Holes: Hold'em or Fold'em SE-03 Nichols, Kelly Nichols, Nancy McNamara, Rachel Redfrey McNamara, Rachel R 1:30 Jason (Scholar Gerald Selvin, Nancy Kelly Malloy, Sara Shkalm, Stephanie Klemencic, Kenneth Sorkin, Todd David Peabody, Sorkin, Todd David Pea Andrew Mick P-08 SD-08 Sherrol Reynolds PM-02 Robert Dister, Michael WK-08 Murray Fingeret Danica Marrelli Nicholas Colatrella Muriel Schornack Jerome Sherman Leadership Hematological Disorders: Papers: Ocular Surface Binocular Anomalies Nimesh Patel, John Shan How NOT to be sued for The Trouble with Scleral Ocular Changes That May Hi-Tech Diagnostic Procedures In The Detection & Glaucoma SIG Symposium Identifying Glaucoma Ezell Fellows Present: Cornea/ Lenses: What to do When Malpractice Advanced Examination Favorite Medications Indicate anUnderlying Contact Lenses Things go Wrong of theRetina: Scleral Indentation and Retinal Management Of Glaucoma And Retinal Disease Progression: A Clinical Sclerosis 2:30 LV-07 Richard Brilliant GO-11 Stuart Richer 3-Mirror GO-10 Brian Hall CL-09 GO-09 David Geffen, Paul GL-08 Leonid Skorin Grand Rounds II Luigina Sorbara Discussion ALT, SLT, LPI, ECP: Glaucoma Systemic Management of Ocular Disorders Case Studies: Fitting Keratoconus Patients with the The Nuts and Bolts of Molecular Medicine, Epigenetics and Eye Care New Technology Rapid-Fire Laser Alphabet Soup Prescribing for Near: Microscopes, Magnifiers Use of VKE and Telemicroscopes CEE 3:30 Murray Fingeret GO-12 Susan Leat, SD-09 Susan Gromacki, GO-13 Diane Adamczyk P-09 BV-10 Kia Eldred, Heather Allison Brown Gunilla Haegerstrom-Portnoy, Mindy Fain, Cynthia Owsley, David Elliot Headaches: What Every Clinician Needs to Know zimenti. Carlo Pelino Michael Ward Anderson Risk Factors for Acanthamoeba Papers: Cornea/ Contact Review of Systems--Live and Keratitis Infection and Poor Outcomes: Findings of a Understanding Contemporary Lens Unplugged! Contact Lens Care Products Syndrome: A 21st Century CFF Multi-state Case-series and Case-control Investigation, Vision in Aging SIG Sympo-2008-2011 PS-07 GO-14 Sunny Sanders, Brett Marcela Frazier LV-08 Eli Peli PH-05 Providing Vision Examina-Panoramic Fundus Autofluo-Visual Consequences of Common (And not so Com-In and On the Eye Low Ocular Prosthetics in the tions to Patients with Autism rescence: Clinical Applications Vision Telescopes and Limitations Optometric Practice Spectrum Disorder- Tools and Strategies to Provide High hings You Don't Want Quality Care 5:30 pm 5:30 pm

			Prelimin	ary Educat	tion Grid					Fric	lay - Satur	day			
	North Ballroom B-C (800)	North Ballroom D (800)	Room 121 A-C (400)	Room 122 A-C (400)	Room 221 A-C (400)	Room 222 A-C (400)	Room 124 A-B (400)	Room 225 A-B (250)	Room 226 A-C (400)	Room 227 A-C (400)	Room 228 (250)	Room 224 A Workshop Slit-lamps	Room 224 B Workshop	Posters Exhibit Hall E	
8 am				SE-04 Awards Lectures							-04 Lectures				8 am
9 am		(Please note	e that attendees re	North Ballroom A ceive one hour of	credit for this two	hour event.)		(Pleas	se note that atten		allroom A e hour of credit f	or this two hour	event.)		9 am
10 am	PS-08 Pravin Dugel Retinal Diseases That You Do Not Want To Miss	GL-10 Blair Lonsberry, John Flanagan Imaging of the Optic Nerve and Retina	NO-07 Kelly Malloy Neuro-Ophthalmic Manifesta- tions of Cancer	AS-06 Anthony Adams, Joseph Bonanno, Suzanne Fleiszig, Nancy McNamara, Danielle Robertson Primary Care Section Sym- posium, co-sposored with the	GO-15 Charles Wormington Genetics & Family History: The Clinical Essentials	CL-11 Randy Kojima, Patrick Caroline  The Practical Application of Corneal Topography in Clinical Practice	PS-09 Alex Bowers, Alfredo Dubra, Gunilla Haegerstrom- Portnoy, Artur Cideciyan, Gang Luo, Ian Bailey ARVO/AAO Joint Symposium: Rod Vision – Structure,	Panore:	BV-12 T. Rowan Candy The Visual Experience of the Young Hyperope: Emmetropization and Accommodation	LV-09 Robert Greer Telescopes: Magnification and Beyond	P-11 Papers: Ocular Dx	WK-10 Walter Potaznick, Irwin Shwom  Everything You Wanted to Know about Punctal Occlusion	WK-11 Raymond Chu Using Technology and Multi-media for effective presentations	Posters Authors Odd	10 am
11 am				Anterior Segment SIG: Cornea and Ocular Surface Disease: Application of Cutting Edge Optometric Research	PS-10 Todd Peabody, Kimberly Kohne Evidence Based Retinal Care	,			Eye Owies: How to Treat Pediatric Anterior Segment Disorders	LV-10 Bhavani Iyer Assessing, Central Scotomas: Then and Now.					11 am
12 noon		Exhibi	t Hall Lunch -	Exhibit Hall (	)pen 10am - 2	:30 pm		Exhibit I	Hall Lunch -	Exhibit Hall	Open 10am -	2:30 pm			12 noon
2 pm	NO-08 Richard Madonna, Patricia Modica  Optic Neuropathy Grand Rounds: Differentiating Glaucomatous vs. Non-Glaucoma-	Lab Testing: Its Role in Diagnosing and Managing Ocular Disease	AS-07 Long Tran, Timothy Edrington  Keratoconus: New Advancements in Contact Lenses & Surgical Procedures			CL-13 Thomas Quinn The Decision-Making Process for Multifocal Contact Lens Prescribing	The Trabecular Meshwork: Its	P-12 Papers: Opt Educ	BV-14 Kelly Frantz  Management of Accommodative Disorders	GO-16 Jerry Rapp  Nutritional and Biochemical Implications in Systemic Disease	P-13 Papers: Anterior Segment #2	WK-12 J. Bruce Baldwin, Jason Jedlicka, Melissa Barnett, Lynette Johns Basics of Scleral Contact Lens Fitting: It's As Easy		Authors Even	2 pm
3 pm	tous Optic Neuropathy CEE	CEE	CL-14 Kelly Nichols, Gary Foulks, Caroline Blackie Section on Cornea, Contact Lenses and Refractive Technol- ogies Symposium: The Role of Meibomian Gland Dysfunction	PS-12 Ava Bittner, Gislin Dagnelie Beyond the Amsler Grid: Current Trends in Vision Self- Monitoring for AMD			GO-17 Michael Cymbor Section on CCLRT Presents: HD OCT Case Presentations: From Cornea to Retina		BV-15 Don Lyon Incorporating Vision Therapy into Amblyopia Treatment			As 1-2-3	WK-13 Andrew Rixon, Scott Ensor, John Neal Injectable Medications in Primary Eyecare		3 pm
4 pm	SD-12 William Townsend Thyroid Disease and the Eye: What We Must Know	RS-01 Susan Gromacki, David Geffen  Quality of Life in LASIK and PRK: New Pre- and Post- operative Patient Management Strategies	and Lid Wiper Epitheliopathy in Dry Eye Disease	GO-18 Gerald Selvin, Langis Michaud, Cherie Nau, Karen Carrasquillo, Josephine Owoeye, Jolyn Wei, K.K. Yadev Ellerbrock Presents: Grand	Enirotinal Mombrance What	Practical Applications: Contact Lenses For Kids		P-14 Papers: BV/ Peds	PO-02 Maynard Pohl Perioperative Management of the Corneal Transplant Patient	LV-11 Michael Fischer, William O'Connell Low Vision Technology Update 2012: Computer, Video and More	GO-19 J. Bart Campbell, David Heath, Robert Kerr Optometric Education Sec- tion Symposium: The Evolution of Compe-				4 pm
5 pm		CEE		Rounds III	SD-13 Barbara Caffery Ocular Inflammation and Autoimmunity		GO-20 Michael McGovern, Neera Kapoor Optometric Examination and Management of Patients with Balance Disorders			GO-21 Dennis Fong Visual Ergonomic Solutions for Today's Technology User		WK-14 Scientific Program Committee  Abstract Writing Workshop			5 pm

5 pm		Strategies CEE		Ellerbrock Presents: Grand Rounds III	SD-13 Barbara Caffery Ocular Inflammation and Autoimmunity		GO-20 Michael McGovern, Neera Kapoor Optometric Examination and Management of Patients with Balance Disorders			GO-21 Dennis Fong Visual Ergonomic Solutions for Today's Technology User	The Evolution of Compe- tency over a Career	WK-14 Scientific Program Committee Abstract Writing Workshop			5 pm
6 pm															6 pm
Rooms/ time	North Ballroom B-C (800)	North Ballroom D (800)	Room 121 A-C (400)	Room 122 A-C (400)	Room 221 A-C (400)	Room 222 A-C (400)	Room 225 A-B (250)	Room 226 A-C (400)	Room 227 A-C (400)	Room 228 (250)	Room 224 A Workshop Slit-lamps	Room 224 B Workshop	Residents Day		To
8 am	PS-13 Khadija S. Shahid, Ben Szirth Fundus Auto Fluorescence and High Resolution OCT Technol-	Current Trends in Medical	AS-08 Alan Kwok Autologous Serum Eye Drops: Why and When to Use	SE-05 Borish Festscrift	GO-22 Jeffrey Anshel Omega-3 Fatty Acids for Visual Health And the Prevention/ Management of Ocular		P-15 Papers: Optics	BV-16 Nadine Girgis, James Kundart  The Whiter, Brighter Pupil- Leukocoria in Children	LV-12 Karen Squier, Vladimir Yevseyenkov Acquired Brain Injury: Functional vs Behavioral			WK-15 Sunny Sanders, Dawn Lam  Ocular Prosthetics Workshop	SE-06	8 am	CEE
	ogy for Novel Detection of Vision Threatening Disease	CEE			Disorders	Right Now		Leukocoria III Criliureri	Approach to Rehabilitation	Tour Fladeo		workshop	Residents Day Papers		CL
9 am	GL-12 Edward Chu Under Pressure: Ocular Perfusion, Nocturnal IOP and Eye Disease		WK-16 Susan Cotter Presentation Tips for a Tip-Top Lecture		NO-10 Mika Moy, Christine Wilmer Pearls, Trick Questions, and Head Scratchers: Cases in	CL-16 Jeffrey Sonsino, Muriel Schornack Scleral Lenses: High Tech vs Low Tech Evaluation		BV-17 Angel Romero Clinical Management of Adult Onset Diplopia: Five		JP-01 Louis Schlesinger An Overview of EMR's Buried, Hidden Data and How this Data Impacts	WK-17 Marc Taub, So Yeon Lee, Cynthia Heard, Anna Schlesselman			9 am	BV
10 am	NO-09 Larry Richardson	PS-15 Mohammad Rafieetary			Neuro GO-23 Kimberly Reed	SD-14 A. Paul Chous		Cases	LV-13 Susan Leat	Malpractice Litigation	Incorporating Low Vision into Your Primary Care Practice			 10 am	GL GO
	A Clinical Approach to Neuro- anatomy and Neuro-optometry CEE	Retinal Angiography vs. Tomography			Prevention of Medical Errors: A Root Cause Analysis Approach	Diabetes Disasters	Papers: Ref Error		Pediatric Low Vision Man- agement: Making a Start	Does Better Patient Care Translate To More Practice Profitability?					JP LV
11 am			SD-15 Todd Peabody, Richard Meetz Moving the Bull's-Eye: An Update on Plaquenil & the Eye			AS-09 Milton Hom Allergy, Dry Eye, or Both?		JP-02 Robert Dister, Michael Harris  Do You Meet the Standard of Care for Optometry?						11 am	NO OP P
12 noon				Lunch Break						Lunch Break				12 noon	PH PM
12:30 pm	AS-10 Nicholas Colatrella, Jeffrey Varanelli How to take the "Recurrent" out of Recurrent Corneal Erosion	The Spectrum of Retinal Vascular Anomalies	GO-24 Sarah MacIver, Wing Li, Denise Pensyl, Robert S. Wang, Andrea Murphy, Thien Huong Nguyen	Pharmacology Considerations	SD-17 Anthony DeWilde Five Facts That Changed How I Managed Graves' Disease	GL-13 Brett King The Search for Blebless Glaucoma Surgery	WK-18 Lectures & Workshops Committee  Course Proposal Submitting Workshop			P-17 Papers Misc.				12:30 pm	PO
1:30 pm	SD-16 Jerome Sherman Exploring the Globe with Technologies That Image a	CEE	Ellerbrock Presents: Grand Rounds IV	OP-09 Len Hua  Drug Interactions Pertinent to Evecare	1 2	GO-25 John Kaminski, Satya Verma Baby Boomers Today and the							Posters Exhibit Hall E	1:30 pm	PS
2:30 pm	Mile Wide and a Mile Deep CEE	CL-17 Langis Michaud	RS-02 Ryan Vida	GL-14 Robert DiMartino		Challenges Tomorrow: Taking Care Of Your Older Patients			_					2:30 pm	RS
2.30 pm		Controversies in Contact Lens Care	Surgical Options for High Rx Patients	Anterior Chamber Angle Examination - A Stranger in a Strange Land										2.30 μπ	SD
3:30 pm		AS-12 Nicholas Colatrella, Jeffrey Varanelli Chemical Injuries of the Cornea	SD-18 Tiffenie Harris Primary Eye Care for the Hypertensive Patient: Manage- ment of Hypertensive Crises	On the Outer Outer on		AS-14 Etty Bitton Red, Green or Yellow: Understanding Ocular Surface Staining								3:30 pm	
4:30 pm									'	'				4:30 pm This brochure	is spon

Тор	oic Area Key
AS	Treatment & Management of Ocular Disease Anterior Segment
CEE	Continuing Education with Examination
CL	Contact Lenses
BV	Binocular Vision/ Pediatrics
GL	Glaucoma
GO	General Optometry
JP	Jurisprudence
LV	Low Vision
NO	Neuro-Optometry
OP	Pharmacology
Р	Papers
PH	Public Health
PM	Practice Manage- ment
PO	Peri-Operative Management of Ophthalmic Surgery
PS	Treatment & Management of Ocular Disease: Posterior Segment
RS	Refractive Surgery Management
SD	Systemic/Ocular Disease
WK	Workshop

# **Pre-Meeting Events**



### Armed Forces Optometric Society Annual Meeting

Sunday, Monday & Tuesday,

October 21-23, 2012

The Armed Forces Optometric Society (AFOS), one of the largest AOA affiliates, will convene its 44th Annual Meeting prior to Academy 2012 Phoenix. As in past years, the venue will provide opportunities to meet and interact with fellow federal service optometrists and share information and discuss current issues facing federal service optometry, to mentor and to be mentored, as well as providing continuing education for optometrists in all branches of the federal service (Departments of the Air Force, Army, Navy, and Veterans Affairs, the Public Health Service and Civil Service Optometry).

This year will include an optional social event on Sunday, October 21, which provides an opportunity to see part of Arizona and to socialize with peers. There will be service-specific breakout sessions in order to meet with service leaders, the annual business meeting, an exhibit hall specifically for federal service optometrists, the President's reception, and continuing education given by some of our finest lecturers. AFOS welcomes all interested in federal service optometry to attend and join us at our conference.

For more information or to register for the conference, please go to the AFOS website at www.afos2020.org.

### Ocular Nutrition Society (ONS) and Optometric Retina Society (ORS)

Tuesday, October 23, 2012

The ONS and ORS are proud to offer a joint meeting entitled: "Healthy Retina Through Nutrition."

World class speakers include: Stuart Richer, OD, PhD, FAAO Joseph Pizzimenti, OD, FAAO Jeffry Gerson, OD, FAAO A. Paul Chous, OD, FAAO Kimberly Reed, OD, FAAO Diana Shechtman, OD, FAAO

Check the websites for further details: www.ocularnutritionsociety.org and www.optometricretinasociety.org.

### Optometric Council on Refractive Technology (OCRT)

Tuesday, October 23, 2012

The OCRT's 9th Annual Refractive Technology symposium is held the day before Academy 2012 Phoenix. The brightest minds in cornea and lens based refractive technologies will discuss the latest innovations and trends in patient care and treatment solutions and will specially feature case studies on complicated and unusual cases. The symposium also includes presentations on the most recent research in refractive technology. The meeting

is interactive, providing a unique forum to share your ideas, thoughts, and experiences with your colleagues. Eight hours of COPE approved CE will be awarded to attendees. The registration fee includes a continental breakfast and lunch.

For more information on the OCRT, please visit http://www.ocrt.org/. If you have questions about this meeting, contact Dr. David Geffen at dig2020@aol.com.

# **BVPPO Section Diplomate Preparatory Course**Tuesday, October 23, 2012 8:00 AM - 6:00 PM Lunch included

The BVPPO Section developed an exciting new course, "Diplomate Preparatory Course" to help you accelerate your completion of the Diplomate Process!

This event consists of a full day of outstanding lectures and workshops on the most challenging topics on the BVPPO Section's Diplomate exam, presented by well recognized Academy speakers. Participants in this course will have a "jump-start" on the Diplomate pathway, by taking advantage of this specifically designed support, conveniently scheduled the day before the Annual Meeting. Nine hours of CE credit will be awarded (COPE Approval pending).

In addition, all registrants who submit their Diplomate application during Academy 2012 Phoenix will have the application fee (\$100) waived!

Attaining BVPPO Diplomate status distinguishes you in your area of specialty, while increasing your expertise and skill, so take advantage of this unique opportunity! Space is limited, so register early! The early registration rate is \$160 and will be \$225 starting August 27. Select this course when you register for the meeting at www.aaopt.org.

For updates and more information on the Diplomate Preparatory Course or on how to become a Diplomate in the BVPPO Section, visit the webpage: http://www.aaopt.org/section/bv.

#### **SCHEDULE OF TOPICS:**

SCHEDULE OF TOPIC	<b>5</b> :				
Management of Strabismus (lecture)	Susan Cotter, OD, MS, FAAO Diplomate,Binocular Vision, Perception and Pediatric Optometry  Carmen Barnhardt, OD, MS, FAAO Diplomate, Binocular Vision, Perception and Pediatric Optometry Regina Garriott, OD, FAAO, Diplomate, Binocular Vision, Perception and Pediatric Optometry				
A Sampler of Strabismus Evaluation Techniques (workshop)					
Refractive Management of Infants, Toddlers, & Preschoolers (lecture)	Susan Cotter, OD, MS, FAAO, Diplomate Binocular Vision, Perception and Pediatric Optometry David Fitzgerald, OD, FAAO, Diplomate, Binocular Vision, Perception and Pediatric Optometry				
Neuro-ophthalmic Disorders (lecture)	Rick London, OD, MA, FAAO				
Visual Processing Evaluation Techniques (workshop)	Eric Borsting, OS, MSEd, FAAO Diplomate, Binocular Vision, Perception and Pediatric Optometry				

### Student Travel Fellowships for Academy 2012 Phoenix

The Academy wants to help you get to Academy 2012 Phoenix! Academy meetings are not only a fantastic opportunity for students to learn about cutting edge research and technologies from optometry's best, but also a chance to network with your peers and stalwarts in optometry!

The Academy will provide a number of travel fellowships of \$750 to students and residents to attend this year's meeting. The Research Committee will review student travel fellowship applications submitted on the Academy website. These fellowships are awarded based on accomplishments and potential in optometric research and education.

Only applicants with an accepted abstract to the annual meeting will be considered for these travel fellowships, so be sure to submit your abstract May 1–31 at the Academy's website.

Other criteria used by the reviewers include the applicant's one page statement, the faculty evaluation, and the quality of the abstract. Deadline for submission is August 6, 2012.

Academy corporate sponsors will also fund a number of travel fellowships for residents and students; criteria will be publicized shortly.

Each individual may receive one travel fellowship per meeting. Please check the Academy's website for updates on student travel fellowships.



### **Product Information Breakfasts**

Join us again this year at Product Information Breakfasts at 7:15 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. Schedule and locations to be provided at a later time and will be in the registration bags.

## **Exhibit Hall**



### Experience a First-Class Exhibit Hall!

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. Use lunch vouchers for lunch in the exhibit hall Thursday and Friday.

#### **Exhibit Hall Hours**

Wednesday, October 24 5:00–7:30 PM

Thursday, October 25 10:00 AM-3:30 PM

Friday, October 26 10:00 AM-2:30 PM

#### **Attendee Welcome Reception**

The American Academy of Optometry welcomes everyone to Academy 2012 Phoenix at this reception. Come enjoy a drink and a bite to eat while you catch up with your friends and colleagues.

Wednesday, October 24 5:30–7:30 PM

### **Exhibits**

### Academy 2012 Phoenix Exhibitors (as of March 19, 2012)

ABB Concise
Abbott Medical Optics
Acuity Pro/VisionScience
Software
Akorn /Advanced Vision
Research - TheraTears
Alcon
Alden Optical
Allergan
American Academy of
Optometry
American Optometric
Foundation
Art Optical Contact Lens
ARVO

Bausch & Lomb

Carl Zeiss Meditec

Carl Zeiss Vision

**Chadwick Optical** 

Compulink

Blanchard Contact Lens

CooperVision **Designs for Vision DGH Technology** Diopsys **Enhanced Vision** Eschenbach Optik of America Essilor Essilor Instruments USA Eye Care and Cure Eye Photo Systems EyeMed Vision Care Fashion Optical Displays FCI Ophthalmics Fellows Doing Research SIG Good Lite Haag-Streit/Reliance USA HAI Laboratories, Inc.

Heidelberg Engineering

Hydrogel Vision Corporation

Heine

ISTA Pharmaceuticals Keeler Instruments Konan Medical USA Leiter's RX Compounding Lens Dynamics Lombart Instrument M&S Technologies Macula Risk Marco MedOp Inc. Menicon Merck & Co. Metro Optics National Vision Oculus, Inc. Ocutech Inc. Ophthalmic Instruments Optometry Giving Sight

Optos

Optovue

Paragon Vision Sciences **Precision Vision** Rapid Pathogen Screening Reichert Solutionreach Synemed Synergeyes TearLab, Corp. Topcon Medical Systems Tru-Form Optics **Ultimate Creations Unilens Corporation** Veatch Instruments VISTAKON Vitamin Science Vmax Vision **VOLK Optical** VRMagic VSP Websystem3 Younger Optics

# 2012 Merton C. Flom Leadership InSight Courses Generously sponsored by

Under the leadership of Mert Flom, OD, PhD, FAAO, 28 optometrists representing different segments of the profession met from 1991 to 1994 to consider the rapid changes taking place in optometry. The focus of their discussions was to identify ways to deal with these changes proactively and effectively. Subsequently, the group recommended forming a leadership program.

Dr. Flom was not only an outstanding vision scientist, clinician and educator; he was also a visionary with a passion for leadership. With his passing in February 2010, the profession and the Academy lost a giant in optometry. In memory of him and his inspiration to us all, the Academy was proud to name the program in his honor. This year marks the nineteenth year that Leadership InSight courses will be offered at our Annual Meeting.

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

Instructors:

Rick Weisbarth, OD, FAAO
Barbara Caffery, OD, MS, FAAO
David Kirschen, OD, PhD, FAAO
Harue Marsden, OD, MS, FAAO
Julie Schornack, OD, MEd, FAAO
Wednesday, October 24
8:00 to 11:00 AM
\$50 fee (Students \$10)

Regardless of position, everyone can benefit from learning about leadership and how to bring about change through leadership. Part I of this course will focus on such topics as definitions of leadership, the differences between leadership and management, traits and characteristics of leadership, and using leadership to influence organizational culture. Part I of this course also discusses individual strengths and different leadership styles. Enrollees will be mailed a workbook of pre-course readings and assignments.

Enrollment is limited to 50 people.

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

Instructors:

Karla Zadnik, OD, PhD, FAAO Sally Dillehay, OD, EdD, FAAO Peter Bergenske, OD, FAAO Linda Casser, OD, FAAO Steven Eyler, OD, FAAO Thursday, October 25 8:00 to 11:00 AM \$50 fee (Students \$10)

Building upon the foundation of Part I of this course, Part II will examine the real world aspects of leadership and how to put leadership into action. This course will focus on Kotter's model of leadership and how to use it to establish a vision, align people to that vision, and motivate them to stay with the vision.

The course will also include a discussion of how communication can be used to support leadership efforts. Enrollees will be mailed a workbook of pre-course readings and assignments.

Note: Part I of this course is strongly recommended prior to taking Part II. If you have taken the Fundamentals of Leadership Course previously, Part II will also be a valuable refresher on how to actively practice leadership in everyday situations.

Enrollment is limited to 50 people.

### INTERMEDIATE LEADERSHIP COURSE: Leading Execution through Adaptive Practices

Based on Harvard University's John F. Kennedy School of Government Program

Facilitators:

Dave Sakamoto
John Briggs
Thursday, October 25
1:30 to 3:30 PM
\$75 fee (Students \$20)

In today's environment, leadership requires developing new skills tailored to managing constant change. This course will provide the tools and tactics for putting leadership principles into practice. Emphasis is placed on providing practical information that helps to improve personal and professional aspects of your life and further hone your leadership skills. The course is multifaceted: combining presentations, real life applications and group discussion sessions.

Enrollment is limited to 50 people.

### We hope to see you at this year's Leadership InSight courses.

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# **Continuing Education**

### All CE. All the Time®!

Earn 31 hours of Continuing Education credit at Academy 2012 Phoenix! All CE, All the Time® means COPE-approved CE is available for all lectures, workshops, scientific presentations, section symposia, and Academy special events, such as the plenary session.

#### **Lectures and Workshops**

Learn from the best in the profession! Over 250 hours of lectures to choose from!

- Here's how this meeting is different from all the rest: no need to register for individual courses. Every lecture is open to all registered participants on a first come/first served basis.
- Workshops are available at an additional charge. You must be registered for the meeting to enroll in a workshop. Register early popular hands-on classes fill quickly.
- COPE approval pending.
- CEE courses will be offered each day. Examinations will be mailed to those who request them.

#### **Scientific Program**

Learn about the latest in research at the Academy's Scientific Program. All Scientific Program education is submitted to COPE for CE approval. Please note that you must attend at least 50 cumulative minutes in any paper or poster session to get COPEapproved credit.

Section Symposia and SIGs – Feature the most knowledgeable and respected lecturers. See page 4 for detailed program information.

#### Scientific and Clinical Education Posters -

Offer a visual presentation of cutting edge research, instructive case reports, clinical education and clinical trials.

Supported by an unrestricted educational grant from



#### **Scientific and Clinical Education Papers -**

Cutting edge research presented in fifteen minute lectures.

Supported by an unrestricted educational grant from



#### **Residents Day**

Saturday, October 27, 8:00 AM - 3:30 PM

Current residents will present papers and posters on their cases or research projects.

Lectures Offered as CEE						
Wednesd	ay, October 24th, 2012					
	Course	Lecturer(s)				
10:00 AM	Ophthalmic Therapeutic Update	Tammy Than				
10:00 AM	The Differential Diagnosis of Functional vs. Pathological Vision Loss	Sherry Bass				
2:00 PM	The Value of Visual Fields	Kelly Malloy				
3:00 PM	Obesity: Beyond the Golden Arches	Kimberly Reed				
Thursday	, October 25th, 2012					
10:00 AM						
10:00 AM	Optic Nerve Jeopardy!	Kelly Thomann, Nancy Wong				
1:30 PM	Binocular Anomalies Resulting From Pathological Causes: Thyroid Myopathy, Myasthenia, Multiple Sclerosis	Richard London				
2:30 PM	New Technology Rapid-Fire Session	David Geffen, Paul Karpecki				
3:30 PM	Headaches: What Every Clinician Needs to Know	Diane Adamczyk				
Friday, O	ctober 26th, 2012					
10:00 AM	Imaging of the Optic Nerve and Retina	Blair Lonsberry, John Flanagan				
2:00 PM	Optic Neuropathy Grand Rounds: Differentiating Glaucomatous vs. Non-Glaucomatous Optic Neuropathy	Richard Madonna, Patricia Modica				
2:00 PM	Lab Testing: Its Role in Diagnosing and Managing Ocular Disease	Tammy Than				
4:00 PM	Quality of Life in LASIK and PRK: New Pre- and Post- operative Patient Management Strategies	Susan Gromacki, David Geffen				
Saturday.	October 27th, 2012					
8:00 AM	Current Trends in Medical Management	Ron Melton, Randall Thomas				
10:00 AM	A Clinical Approach to Neuro-anatomy and Neuro-optometry	Larry Richardson				
12:30 PM	The Spectrum of Retinal Vascular Anomalies	Sherrol Reynolds, Diana Shechtman				
1:30 PM	Exploring the Globe with Technologies that Image a Mile Wide and a Mile Deep	Jerome Sherman				

Please note: CEE exams are offered offsite. Forms to request exams will be available on the Handout CD.

### Come Visit Us!

Come by the Academy membership booth (#433) in the exhibit hall! If you're an optometry or vision science student, and become a member for only \$30. The membership fee covers the entire time you are in optometry and graduate school plus a year of residency.

Become a Candidate for Fellowship; application fees are waived if submitted during the meeting (that's a savings of \$60!). Ask a Fellow any question you have about membership or the Academy. Students, enter a drawing to win a President's Banquet ticket.

### Students: Look to the Future

Membership

The Academy encourages student participation in all meeting events and education. Students are the future of tomorrow's optometry and it's critical that they keep up with the latest practices. Students are encouraged to choose from any of the courses and events that interest them. These are some suggested events in the exciting program!

#### **Student Fellow Information Session**

Wednesday, October 24 and

Thursday, October 25, 7:00 - 8:00 AM

Learn to distinguish yourself from other optometry students and become a Student Fellow. Members from the Faculty-Student Liaisons Committee will go over details on the benefits and criteria of being a Student Fellow. Students only need to attend one information session. Please note that you must be a student member in advance of the meeting to qualify for this program!

Plenary Session: Today's Research, **Tomorrow's Practice® Autism Spectrum Disorders** 

**COME PARTY WITH US** 

**AUSSIE STYLE!** 

Friday, October 26, 9:00 PM

Hosted by the Brien Holden Vision Institute.

Enjoy great music by 'The Lost Faculties' and

as always, the Foster's will be flowing!

Wednesday, October 24, Noon – 2:00 PM

### **Hirsch Memorial Research Symposium: Not Your Grandmother's Macular Degeneration: Current Issues in AMD**

Thursday, October 25, 8:00 - 10:00 AM

**Awards Program** 

Friday, October 26, 8:00 - 10:00 AM

#### **Academy Hunt**

Generously sponsored by

Friday, October 26, 12:00 - 2:00 PM Team up with friends from school in this fun Academy trivia event just for students. The winning team will receive an unforgettable prize!



#### **Student & Residents Networking** Luncheon

Saturday, October 27, 12:15 – 1:15 PM

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

### **Residents Day** Saturday, October 27

Generously sponsored by



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.

Current residents are invited to showcase their work. Submissions are due August 21, 2012.

Paper presentations should be approximately 15 minutes, and PowerPoint® is the required method for all presentations. HIPAA rules involving patient identification must be followed by presenters.

For more information or to email case reports, contact Helen Viksnins at helenv@aaoptom.org.

### **Complimentary Registration** for Residents

Residents may receive complimentary registration for Academy 2012 Phoenix, in exchange for working half a day at the meeting for the Lectures & Workshops Committee, introducing speakers, monitoring CE attendance and assisting the committee in other various tasks.

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### Cyber Café

This resource makes it easy for you to access your email, stay in touch with your office, and submit your course evaluations. Find it in the exhibit hall in the Phoenix Convention Center.

### Technology Pavilion

This is another great resource for you to access the Internet, stay in touch with your office and check your email. As the Academy is working toward having "green" meetings, there will be no printing available. All of the lecture materials will be available online before the meeting. Thank you for helping the Academy protect the world's resources!











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# Annual President's Banquet

Saturday, October 27, 7:00 – 10:00 PM (Black Tie Optional)

Join us in recognizing the new Fellows and Diplomates! Enjoy the camaraderie as we celebrate those reaching this milestone in their careers and toast the ending of another great Academy meeting.

Use your banquet ticket as admission to get 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 the Exhibit booth (#433) so a student can attend this wonderful event.

