2016 17th Annual

Continuing Education Symposium for Ophthalmic Medical Personnel

Friday and Saturday, September 23-24, 2016

Doubletree Hotel / 1616 Dodge Street / Omaha

Jointly provided by

Nebraska Academy of Eye Physicians & Surgeons

www.nebeye.org
### Agenda

**Friday, September 23, 2016**

<table>
<thead>
<tr>
<th>Time</th>
<th>Session</th>
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<tbody>
<tr>
<td>7:15 am – 8:00 am</td>
<td>Registration and Continental Breakfast</td>
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<tr>
<td>8:00 am – 9:00 am</td>
<td><strong>Session I “Amblyopia and Strabismus”</strong>&lt;br&gt;Sebastian Troia, M.D. All Levels&lt;br&gt;Synopsis: This presenter will help identify amblyopia in non strabismus patients. Learn how Toricollis is evaluated and its effect on the eyes. Necessary information for diagnoses and referral options for various pediatric eye disorders will be described.</td>
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<tr>
<td>8:00 am – 9:00 am</td>
<td><strong>Session II “Update on Medical and Surgical - Retina”</strong>&lt;br&gt;Josh Priluck, M.D. All Levels&lt;br&gt;Synopsis: This course will review retinal diseases and conditions along with describing the pathophysiology of retinal diseases. Review of new treatment and surgical procedures for retinal diseases and conditions will be covered in the lecture.</td>
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<td>9:00 am – 10:00 am</td>
<td><strong>Session I “Celebrity Ophthalmology”</strong>&lt;br&gt;Donald P. Sauberan, M.D. All Levels&lt;br&gt;Synopsis: This course will describe the common causes of visually-impaired people who have been successful despite their visual impairment. Discussion of pathophysiology of such disorders such as retinoblastoma, infantile glaucoma, ROP, keratoconus, and others. The accomplishments of the people discussed will be used to highlight the accomplishments that can be achieved despite visual impairments.</td>
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<td>9:00 am – 10:00 am</td>
<td><strong>Session II “Ophthalmic Manifestations of Multiple Sclerosis”</strong>&lt;br&gt;Shannon Lynch, M.D. Intermediate to Advanced&lt;br&gt;Synopsis: This lecture will discuss ophthalmic manifestations of multiple sclerosis including typical and atypical features of optic neuritis requiring further workup and treatment options. Recognize other manifestations of MS including nystagmus, internuclear ophthalmoplegia, uveitis and others.</td>
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<tr>
<td>10:00 am – 10:15 am</td>
<td>BREAK / VISIT EXHIBITS</td>
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<td>10:15 am – 11:15 am</td>
<td><strong>Session I “Telephone Triage and What to do with that Walk-In Patient”</strong>&lt;br&gt;Matthew Appenzeller, M.D. All Levels&lt;br&gt;Synopsis: This course will help the attendees distinguish the difference between routine, urgent and emergent. Describe what process to follow when triaging the phone patient vs. the patient in your office. You will recognize the importance of proper triaging to avoid patient injury.</td>
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<td>10:15 am – 11:15 am</td>
<td><strong>Session II “My Challenges of Medical Mission Programs in Last 16 Years; What Have I Learned”</strong>&lt;br&gt;Donny Suh, M.D. All Levels&lt;br&gt;Synopsis: This course will present obstacles of medical mission programs including performing surgeries in different countries. Discuss how to complete the task using various tools in substitute and overcome difficulties and obstacles in various challenging situations.</td>
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(continued)
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**Friday, September 23, 2016** (continued)

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<tr>
<th>Time</th>
<th>Session I</th>
<th>Session II</th>
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| 11:15 am - 12:15 pm | **“The Artist and Eye Disease”**  
*Matthew Wood, M.D.*  
All Levels  
Synopsis: Review artists throughout history who suffered from an eye disease and how the progression of the disease affected their work and the world. Discuss how visual artists with an eye disease have adapted to their disability and how it portrayed through their medium and work. This lecturer will discuss the perspectives among artists with and without low vision. Right, wrong, or just different? | **“Optic Nerve Head Anomalies-What Do All the Weird Things Mean??”**  
*Richard Legge, M.D.*  
Intermediate to Advanced  
Synopsis: Discussion of normal vs. abnormal appearance of the optic nerve head. This presenter will describe the common anomalies seen in the optic nerve head including malformation, disease and trauma related. Methods used to diagnose and treat the symptoms or disease will be explained. | **“Ocular Effects of Systemic Medications:”**  
*John Peters, M.D.*  
All Levels  
Synopsis: This lecture will review the anatomy of the eye and the areas affected by systemic medications. A review of different systemic medications which are known to cause mild to severe adverse side effects on the eye will be discussed. Attendees will learn to recognize potential side effects of systemic medications on the eye. |
| 11:15 am - 12:15 pm | **“Optic Nerve Complications”**  
*Sachin Kedar, M.D.*  
All Levels  
Synopsis: This course will discuss Optic Nerve disease processes which can lead to diplopia. We will review the clinical features that differentiate monocular and binocular diplopia. Clinical techniques used in evaluation of diplopia will be explained. | **“Computer Vision Syndrome in Today’s World”**  
*Tracy Adams, Director of Education Services-Walman Optical*  
(ABO CEU approved)  
All Levels  
Synopsis: This course outlines the drastic changes in the way we use our eyes today, and the underlying medical conditions that may play a role in our eyes from computer usage. Learn how prescriptions are manipulated to alleviate visual stress for patients with variations of both prismatic concepts as well as dynamic powers in prescriptions that allow for manipulations in order for the patient to see. | **BREAK** |
| 12:15 pm – 1:00 pm | LUNCH BREAK | | |
| 1:00 pm – 2:00 pm | **“Ocular Effects of Systemic Medications:”**  
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Synopsis: This lecture will review the anatomy of the eye and the areas affected by systemic medications. A review of different systemic medications which are known to cause mild to severe adverse side effects on the eye will be discussed. Attendees will learn to recognize potential side effects of systemic medications on the eye. | **“Computer Vision Syndrome in Today’s World”**  
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| 3:00 pm – 3:15 pm | **BREAK** | | |

*2016 NAEPS Fall Scientific Meeting and 17th Annual Continuing Education Symposium for Ophthalmic Medical Personnel*
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<th>Time</th>
<th>Session I “Update on Ocular Manifestations of Diabetes”</th>
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| 3:15 pm - 4:15 pm | David Ingvoldstad, M.D.  
Synopsis: Discuss the prevalence of diabetes in the world today and recognize the signs and symptoms of diabetes in the eye. Treatment of diabetic ocular complications will be reviewed. |

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<th>Time</th>
<th>Session II “Prism-Simplifying What it Does and How it Works”</th>
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| 3:15 pm - 4:15 pm | Tracy Adams, Director of Education Services-Walman Optical  
(ABO CEU approved)  
Synopsis: Prism is one of the toughest concepts to understand when learning basic optics. This course will train you on practical use of prism, neutralizing prism and reading prism in manual lensometers. Having a thorough understanding of prism is necessary to understand prescriptions, trouble shoot patient’s visions when they are having issues seeing out of their glasses, or things just look plain strange. You will learn how to calculate prism and determine whether or not your patient is in need of a slab-off prism. |

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<th>Time</th>
<th>Session I “Ocular Manifestations of Systemic Disease”</th>
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| 4:15 pm - 5:15 pm | Patty Terp, M.D.  
Synopsis: This presentation will describe various systemic diseases and how they manifest themselves with ophthalmic findings. Review of testing used in the clinic to diagnose these adverse reactions. |

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| 4:15 pm - 5:15 pm | Tracy Adams, Director of Education Services-Walman Optical  
(ABO CEU approved)  
Synopsis: This course will uncover the dangerous trends and “unintended consequences” that affect both you and your patients in today’s 24/7 “Digital World”. This course will allow you to separate fact from fiction when it comes to the Blue Light impact on our daily vision, and long term vision. Learn how to protect your and your patient’s eyes using the newest technology from the dangerous blue light exposure contributed from the growing use of smart phones and tablets. |
## Agenda

### Saturday, September 24, 2016

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<tr>
<th>Time</th>
<th>Session I “The Effects of Non Ocular Cancers on the Eye and Ocular Adnexa”</th>
<th>Session II “Introduction to Gonioscopy”</th>
<th>Session I “What is Refraction?”</th>
<th>Break</th>
<th>Session I “Use of OCT in Glaucoma Diagnosis and Monitoring. Basics and OCT Artifacts...How We Deal with Both”</th>
<th>Session II “Eliminating Global Blindness-Out of Darkness”</th>
<th>Session I “Basics of Corneal Surgery”</th>
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<td>8:00 am – 9:00 am</td>
<td>Richard Allen, M.D. All Levels</td>
<td>Keegan Harkins, M.D. All Levels</td>
<td>Brent Timperley, M.D. All Levels</td>
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<td>Shane Havens, M.D. All Levels</td>
<td>Mike Feilmeier, M.D. All Levels</td>
<td>Jordan Rixen, M.D. All Levels</td>
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<td>9:00 am – 10:00 am</td>
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<td>Brent Timperley, M.D. All Levels</td>
<td>Thomas Graul, M.D. All Levels</td>
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<td>Session I “Use of OCT in Glaucoma Diagnosis and Monitoring. Basics and OCT Artifacts...How We Deal with Both”</td>
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Target Audience
Nurses, Ophthalmic Medical Personnel (all levels of certified and non-certified assistants, nurses, opticians, contact lens personnel), and Health Care Students.

Participant Responsibilities: Attendees will sign in at the registration desk each day. Participants will have a 2-part validation form which will be punched at the end of each course. The top copy needs to be turned in to the room monitor at the last course attended of the conference. The punched validation form will be your only proof of courses you attended. Please keep this form in your files to provide if requested for verification. Participants who sign in as specified at the educational activity, remain throughout the program, are present at the end of the activity, and complete an online evaluation will receive a certificate of completion. Hours will not be adjusted.

Nurse CE
Pending

Accreditation Statement
This activity is being jointly provided by Bryan Medical Center and Nebraska Eye Academy of Eye Physicians and Surgeons.

Disclosure Information – Speakers and Planners have no financial interest or relationship to disclose.

CONTINUING EDUCATION CREDIT
Nurses: September 23, 2016 – 8.0 contact hours awarded; September 24, 2016 – 4.0 contact hours awarded.
Bryan Medical Center is an approved provider of continuing nursing education by the Midwest Multistate Division, and accredited approver by the American Nurses Credentialing Center’s Commission on Accreditation.
September 23, 2016 Master Code # NE618-5-66
September 24, 2016 Master Code # NE618-5-69

All other healthcare providers: are responsible for determining that the educational hours awarded will be accepted by their licensing agency or certifying body. Program length on September 23, 2016 is 480 minutes and on September 24, 2016 is 240 minutes.
Accommodations

The 2016 NAEPS Fall Scientific Meeting & 17th Annual Continuing Education Symposium for Ophthalmic Medical Personnel will be held at the Double Tree Hotel, 1616 Dodge Street in Downtown Omaha, Nebraska.

A block of rooms have been reserved for September 22, 2016 – September 24, 2016. The special room rate will be available until August 25th or until the group block is sold-out, whichever comes first. To reserve a room at the special rate of $119 for single or double occupancy. Call: 1-402-346-7600 and reference:

Group Name: NAEPS 2016
Group Code: NEP

Cocktail Reception
A FREE cocktail networking reception will be held Friday evening directly following the day’s events.

Parking
COMPLIMENTARY PARKING will be offered to all 2016 meeting participants who park in the attached parking located to the east of the hotel entrance doors.

Questions?

Contact Sarah Dunbar,
NAEPS Executive Director,
at 800.684.9380 or
sarahd@nebmed.org

Register online at www.nebeye.org

Technical Registration

> A Separate Form is Required for Each Meeting Registrant

Name (First, Last) ____________________________

☐ RN ☐ CRNO ☐ LPN ☐ COA ☐ COT ☐ COMT ☐ CMA ☐ OTHER

Practice Name ____________________________________

Physician Name ____________________________________

Email ____________________________________ Phone ( )

Address ____________________________________

City ______________________ State __________ Zip Code ____________

Tuition
Employees of NAEPS Members $200
Non-Member Employees $300
Employees of NAEPS Members, Groups of 3 or More, Per Person $170
Employees of Non-Members, Groups of 3 or More, Per Person $275

Total __________________

Add $10 for registration after September 12, 2016
Add $25 for registration at the meeting

Tuition includes course materials, complimentary parking in the Hotel Parking garage, continental breakfast and breaks on Friday and Saturday, lunch Friday, cocktails and hors d’oeuvres at the reception on Friday.

Cancellations more than 10 working days before the meeting will be fully refunded.
Cancellations thereafter will be subject to a $50.00 per person administrative fee. Registrants who do not cancel prior to the meeting date are liable for the entire registration fee.

Dietary Restrictions (Please list any food allergies or dietary restrictions)

Disability Accommodations (Please list accommodations needed)

Method of Payment: ☐ Check Enclosed ☐ Visa ☐ MasterCard ☐ AmEx ☐ Discover

Card Number ___________________________ Expiration Date ________ CVV #

Complete and return along with payment information by September 12, 2016 to:
Nebraska Academy of Eye Physicians and Surgeons
233 South 13th Street
Ste 1200
Lincoln, NE 68508
Fax: 402-474-2198
The Nebraska Academy of Eye Physicians and Surgeons wishes to thank the following financial supporters for their generous contributions to the 2016 Fall Scientific Meeting:

> Allergan

> Copic

> Alcon

> Carl Zeiss Meditec

> Coalition of Vision Resources

> COPIC

> Diopsys

> EyeMD EMR Health Systems

> Imprimis

> Optos

> Optovue

> Precision Lens

> Surgical Direct

Please respond by September 12, 2016