The AACO Midwest Region Presents

**Rock & Rollin’ Eyes!**
**A Fusion of Music and Vision Science**
Cleveland, OH
May 22 – 24, 2014

### Thursday, May 22

<table>
<thead>
<tr>
<th>Time</th>
<th>Session</th>
<th>Description</th>
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<tbody>
<tr>
<td>1:00</td>
<td><strong>Classic Rock</strong></td>
<td>A Brief History of Orthoptics in the USA (If We Knew Then What We Know Now . . .) Kyle Arnoldi, CO, COMT</td>
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<td>1:15</td>
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<td>The Insight and Research of Franciscus Cornelis Donders Gill Roper-Hall, DBOT, CO, COMT</td>
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<td>1:30</td>
<td><strong>Psychedelic Rock</strong></td>
<td>Ocular Torsion in Strabismic Patients and How it Affects Binocular Potential Angela Serna, BAppSc(Orthoptics)</td>
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<td>1:45</td>
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<td>Aniseikonia: The Bigger Picture Bruce Furr, CO, PhD</td>
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<td>2:00</td>
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<td>Applying PEDIG Results to Amblyopia Treatment without Spin Steven Archer, MD</td>
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<td>2:15</td>
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<td>Everything Old is New Again: Amblyopia Treatment in Adults Kyle Arnoldi, CO, COMT</td>
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<td>2:30</td>
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<td>Discussion</td>
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<td><strong>Intermission</strong></td>
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<td>3:00</td>
<td><strong>New Wave</strong></td>
<td>Monofixation Syndrome: NRC or ARC? Megan Sheeley. BS, COT</td>
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<td>3:15</td>
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<td>Long Term Surgical Outcomes for Large Angle Esotropia Dimitra Triantafilou, BA</td>
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<td>3:30</td>
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<td>Disparity Limits for Motor Fusion Dianna Moya, BS</td>
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<td>3:45</td>
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<td>Testing your Knowledge: Past Orthoptic Instruments Kathleen Curtin, BA</td>
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<td>4:00</td>
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<td>Exploring the Non-Ocular Causes of Torticollis Nina Palomba, BA</td>
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<td>4:15</td>
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<td>Surgical Outcomes for Patients with Partially Accommodative Esotropia and High Hyperopia after Prism Adaptation Oxana Chemerynska, COMT</td>
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<td>4:30</td>
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<td>Angle of Deviation and Risk of Strabismic Amblyopia Nicholas Strauss. BS</td>
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1 Application for continuing education credits has been submitted to the American Orthoptic Council, and the Joint Commission on Allied Health Personnel in Ophthalmology. This course is not sponsored by the AOC or JCAHPO; only reviewed for compliance with standards and criteria, and may be awarded CEC accordingly. Therefore, the AOC and JCAHPO cannot predict the effectiveness of the program or assure its quality in substance and presentation.
4:45  A Comparison of Lang and Titmus Fly Stereotests
      Erika Talip, BS

Encore! Encore!

5:00  Lessons Learned Five Years Out
      Lindsay Horan, CO

5:15  An Orthoptist’s Adventures in Double Vision
      Cindy Pritchard, CO, COT

5:30  Adjourn

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**Friday, May 23**

5:00  Encore! Encore!

5:15  An Orthoptist’s Adventures in Double Vision
      Cindy Pritchard, CO, COT

5:30  Adjourn

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The Headbangers’ Ball

8:30  The Post-Concussion Syndrome and Its Influence on Eye Movements
      Gill Roper-Hall, DBOT, CO, COMT

9:15  Making the Record: Gazelab
      Alicia Baird, CO

9:30  The 12-Component Vision Health System of Care
      Kay Nottingham-Chaplin, PhD & Kira Baldonado, EdD

10:00 Reading Disorders & Children: Where Do the Two Intersect?
      Mary DeYoung-Smith CO

10:15 Slow Readers with Normal Recognition Acuity May have Low Grating Acuity
      Lea Hyvärinen, MD, PhD

Intermission

Getting the Band Back Together! A Panel Discussion

10:45 Edward Buckley MD, Gill Roper-Hall DBOT, Monte DelMonte MD, Cindy Pritchard CO

12:00 Lunch Break

Sold-Out World-Wide Stadium Tour! Medical Travel & Mission Work and the Orthoptist

1:00  Orthoptic Adventures in Cambodia
      Lindsay Horan CO

1:15  The Impact of Serving on an Ophthalmic Medical Mission
      Beth Colon COT

1:30  Foreign Medical Mission Work
      Bruce Furr CO, PhD

1:45  An American Orthoptist in Guatemala
      Ronald Biernacki CO, COMT

2:00  The IOA Volunteer Program
      Cindy Pritchard CO, COT

2:15  The IOA Exchange Program
      Katherine Fray CO

2:30  Discussion

Intermission

Riffs & Solos

3:00  Orbital Lesions in Children
      Edward Buckley, MD

3:15  Uveitis in Children: An Orthoptist’s Perspective
      Judy Petrunak, CO
3:30  Medial vs. Lateral Rectus Surgery Doesn’t Preferentially Affect Distance vs. Near Deviation  
Steven Archer, MD

4:00  Discussion

4:15  Infantile Nystagmus Syndrome  
Louis Dell-Osso, PhD

5:00  Visual Functioning in CVI and Educational Assessment  
Lea Hyvärinen, MD, PhD

5:30  Discussion

5:45  Adjourn

Saturday, May 24

Pediatric Ophthalmology Summit

7:45  Dealing with Complex Strabismus  
Edward Buckley, MD

8:45  Pediatric Ophthalmology Cases  
Daniel Pierre, MD

9:00  Strabismus Cases  
Andreas Marcotty, MD

9:15  Pediatric Ophthalmology Cases  
Palak Wall, MD

9:30  Discussion

Break

10:00  Electrophysiology  
Florin Grigorian, MD

10:15  Pediatric Ophthalmology Cases  
Adriana Grigorian, MD

10:30  Update on the Classification, Diagnosis, and Management of Juvenile Idiopathic Arthritis  
Virginia Miraldi Utz, MD

10:45  Pediatric Ophthalmology Cases  
Faruk H. Örge, MD

11:00  Pediatric Ophthalmology Cases  
W. Walker Motley, MD

11:15  Ocular Genetic Cases  
Elias Traboulsi, MD

11:30  Ocular Motility Problems  
Fatema Ghasia, MD

11:45  Discussion

12:00  Meeting Adjourn