



Optometric Glaucoma Society 15th Annual Scientific Meeting

November 7-9, 2016

Anaheim, CA

Monday, November 7, 2016

3:30 – 4:30 PM Executive Committee Meeting

4:30 – 5:30 PM General Business Meeting (for all members)

5:30 – 6:00 PM Video Presentation, “Perimetric Development: Its Influence on Glaucoma Knowledge and Management”

–Anders Heijl, MD, PhD, Lund University, Malmö, Sweden

6:00 – 9:00 PM Opening Reception

Tuesday, November 8, 2016

7:30 – 8:00 AM Breakfast (opportunity to visit vendor exhibits)

8:00 AM Welcome from Ben Gaddie, OGS President

Session 1: New Ideas in Glaucoma

Moderator: Dan Roberts, Illinois College of Optometry

8:05 – 8:15: “Application of Multifocal Electroretinograms in Experimental Glaucoma”

–Lakshmi Rajagopalan, OGS Ezell Fellow, University of Houston

8:15 – 8:20: Discussion and questions

8:20 – 8:40: “A Novel Finding in the Outflow Pathway of Eyes with Primary Open-Angle Glaucoma”

–Thomas Freddo, New England College of Optometry

8:40 – 8:50: Discussion and questions

8:50 – 9:35: *President’s Lecture* “More than a Video Game: Virtual Reality and its Uses in Glaucoma”

–Felipe Medeiros, University of California, San Diego

9:35 – 9:50: Discussion and questions

9:50 – 10:20: Morning Break (opportunity to visit vendor exhibits)

Session 2: What Happens in Glaucoma and How Do We Explain That To Our Patients?

Moderator: Michael Chaglasian, Illinois College of Optometry

10:20 – 11:05: “Questions Glaucoma Patients Ask”

–George Cioffi, Columbia University

11:05 – 11:20: Discussion and questions

11:20 – 11:50: “Pathogenesis of Glaucoma”

–Derek Welsbie, University of California, San Diego

11:50 – 12:00: Discussion and questions

Noon – 1:00: LUNCH (opportunity to visit vendor exhibits)

Tuesday, November 8, 2016 continued

1:00 – 1:05: Update from the National Alliance for Eye and Vision Research (NAEVR)
–James F. Jorkasky, Executive Director, NAEVR

Session 3: Management of Glaucoma Patients

Moderator: Richard Madonna, SUNY College of Optometry

1:05 – 1:35: “Glaucoma Progression: What is New and what is best?”
–Felipe Medeiros, University of California, San Diego

1:35 – 1:45: Discussion and questions

1:45 – 2:30: *OGS Honoree Award Lecture: “Glaucoma Population Management”*
–George Cioffi, Columbia University

2:30 – 2:40: Discussion and questions

Session 4: Shedding Light on Glaucomatous Pathology

Moderator: Sarah Wood, University of Michigan Kellogg Eye Center

2:40 – 2:55: “Stress Response in Degenerating Retinal Ganglion Cells”
–Jacky Kwong, University of California, Los Angeles

2:55 – 3:05: Discussion and questions

3:05 – 3:35: “Real-Time Aqueous Humor Outflow Imaging”
–Alex Huang, University of California, Los Angeles

3:35 – 3:45: Discussion and questions

3:45 – 4:10: Afternoon Break (opportunity to visit vendor exhibits)

Session 5: Personalized Medicine and Glaucoma

Moderator: Murray Fingeret, Department of Veteran Affairs, Hewlett NY

4:10 – 4:15: OGS Foundation
–Joe Sowka

4:15 – 5:00: “Personalized Medicine and Glaucoma”
–Robert Weinreb, University of California, San Diego

5:00 – 5:10: Discussion and questions

Session 6: Panel Discussion

5:10 – 6:00: Panel discussion with all speakers and Founders Awardee, Dr. Gerhard Zinser
–Discussion of emerging hot topics, moderated by Dr. Murray Fingeret

6:30 - 9:30: Reception and Dinner

Wednesday, November 9, 2016 OGS/AAO Joint Symposium

8:00 – 10:00 AM: *Session 1: “Glaucoma Management”*

Moderator: Richard Madonna, SUNY College of Optometry

1. George Cioffi, Columbia University
“Questions Glaucoma Patients Ask”
2. Felipe Medeiros, University of California, San Diego
“Detecting Glaucoma Progression: Simplifying a Complex Task”

10:00 AM – Noon: *Session 2: “New Frontiers in Glaucoma”*

Moderator: Danica Marrelli, University of Houston College of Optometry

1. Alex Huang, University of California, Los Angeles
“Vision and Space Travel”
2. Derek Welsbie, University of California, San Diego
“Alternative Medicine, Stem Cells and Glaucoma”
3. Alex Huang, MD PhD, University of California, Los Angeles
“Uveoscleral Outflow”