



**XL Inter-American Course in Clinical Ophthalmology**

**November 4 – November 7, 2018**

**Doubletree by Hilton Miami Airport, Miami, FL**

**PROGRAM**

**Subject to Change**

**Saturday, November 3, 2018**

3:00 – 5:00 pm Early Registration

**Sunday, November 4, 2018**

7:50 am           **Registration and Continental Breakfast**

8:50               **Welcome Remarks**

*Eduardo C. Alfonso, MD, Carol L. Karp, MD, and Paul F. Palmberg, MD, PhD*

**Cataract I**

**Moderator: Kendall E. Donaldson, MD, MS**

9:00               7 Ways of Removing a White Cataract  
*Juan F. Batlle, MD*

9:10               Managing the Refractive Surprise – IOL Exchange, Piggy-back or LASER  
*Samuel Masket, MD*

9:20               Cataract Surgery in the Complicated Glaucoma Patient  
*Sarah R. Wellik, MD*

9:30               Cataract Surgery in Patients with Endothelial Dysfunction  
*Ellen Koo, MD, MS*

9:40               Panel Discussion  
*Panel: Juan F. Batlle, MD, Ellen Koo, MD, MS, Samuel Masket, MD, and Sarah R. Wellik, MD*

9:50               Managing the Traumatic Cataract  
*James T. Banta, MD*

10:00             Loss of Zonular Support in Cataract Surgery  
*Guillermo Amescua, MD*

- 10:10 Cataract Surgery in Patients with Corneal Disease  
Shigeto Shimmura, MD
- 10:20 Panel Discussion  
*Panel: Guillermo Amescua, MD, James T. Banta, MD, Juan F. Batlle, MD, Ellen Koo, MD, MS, Samuel Masket, MD, and Shigeto Shimmura, MD*

**Optical Coherence Tomography (OCT)**  
**Basics of OCT for the Comprehensive Ophthalmologist**  
**Moderator: Richard K. Lee, MD, PhD**

- 10:30 Using OCT to Manage Glaucoma  
*Richard K. Lee, MD, PhD*
- 10:50 Using OCT to Manage Neuro-Ophthalmic Disease  
*Carlos E. Mendoza-Santiesteban, MD*
- 11:10 OCT to Manage Corneal and Anterior Segment Surgery and Diseases  
*Carol L. Karp, MD*
- 11:30 Using OCT to Manage Common Retinal Conditions  
*Jorge A. Fortun, MD*
- 11:50 Panel Discussion  
*Panel: Jorge A. Fortun, MD, Carol L. Karp, MD, Richard K. Lee, MD, PhD, and Carlos E. Mendoza-Santiesteban, MD*

**12:00 pm Group Photograph**

**12:30 Exhibits/Lunch**

**Retina I**  
**Moderator: William E. Smiddy, MD**

- 2:00 Electronic Helps in Clinical Ophthalmology  
*Luis J. Haddock, MD*
- 2:15 Diabetic Retinopathy Treatment 2018  
*Harry W. Flynn, Jr., MD*
- 2:30 Expanding Indications for Anti-VEGF Injections  
*Raquel Goldhardt, MD*
- 2:45 Traumatic Macular Holes  
*Javier Elizalde, MD*

3:00 Curso Clinic  
*Moderator: William E. Smiddy*  
*Panel: Rafael T. Cortez, MD, Harry W. Flynn, Jr., MD, Raquel Goldhardt, MD, and Luis J. Haddock, MD*

3:30 **Refreshment Break**

#### **Retina II**

**Moderators: Zohar Yehoshua, MD, MHA, and Rafael T. Cortez, MD**

4:00 Pachychoroidal Diseases  
*Jorge A. Fortun, MD*

4:10 Update on Approved Treatments and Clinical Trials for Inherited Retinal Degenerations  
*Byron L. Lam, MD*

4:20 Wet Macular Degeneration Today and the Future  
*Raquel Goldhardt, MD*

4:30 Emerging Therapies for Dry Macular Degeneration  
*Zohar Yehoshua, MD, MHA*

4:40 Arterial Retinal Macroaneurysm  
*Javier Elizalde, MD*

5:00 Case Presentations and Discussion  
*Rafael T. Cortez, MD, Sander R. Dubovy, MD, Jorge A. Fortun, MD, Raquel Goldhardt, MD, Stephen G. Schwartz, MD, MBA, and Zohar Yehoshua, MD, MHA*

5:30 **Raffle and Opening Ceremony**

### **Monday, November 5, 2018**

7:00 am **Continental Breakfast**

#### **Glaucoma**

**Moderator: Paul F. Palmberg MD, PhD**

8:00 **Glaucoma Videos**  
*Juan F. Batlle, MD, Paul F. Palmberg, MD, PhD, Richard K. Lee, MD, PhD*

#### **Glaucoma I**

**Moderator: Paul F. Palmberg, MD, PhD**

9:00 Gonioscopy in the Era of Lasers and MIGS  
*Paul F. Palmberg, MD, PhD*

9:20 **Francisco E. Fantes, MD Distinguished Lecture**  
Angle-Closure: New Paradigm for Treatment  
*David S. Friedman, MD, PhD, MPH*

10:10 Practical Application of Clinical Trials in Glaucoma  
*David S. Friedman, MD, PhD, MPH*

10:30 **Refreshment Break**

**Glaucoma II**  
**Moderators: Paul F. Palmberg, MD, PhD**

11:00 New Drugs in Glaucoma  
*Arindel Maharaj, MD, PhD*

11:20 How Glaucoma Impacts our Patients  
*David S. Friedman, MD, PhD, MPH*

11:40 What MIGS When?  
*Panel: Juan F. Batlle, MD, David S. Friedman, MD, PhD, MPH, Richard K. Lee, MD, PhD, Arindel Maharaj, MD, Paul F. Palmberg, MD, PhD*

12:00 The X-files  
*Panel: Juan F. Batlle, MD, David S. Friedman, MD, PhD, MPH, Richard K. Lee, MD, PhD, Arindel Maharaj, MD, Paul F. Palmberg, MD, PhD*

12:20 Questions from the Audience  
*Panel: Juan F. Batlle, MD, David S. Friedman, MD, PhD, MPH, Richard K. Lee, MD, PhD, Arindel Maharaj, MD, Paul F. Palmberg, MD, PhD*

12:30 **Exhibits/Lunch**

**Cornea and Infectious Diseases**  
**Moderator: Guillermo Amescua, MD**

2:00 Session Introduction  
*Guillermo Amescua, MD*

2:05 Management of Chronic Meibomitis  
*Shigeto Shimmura, MD*

2:20 Case Presentation #1  
*Allister G. Gibbons, MD*

2:30 Case Presentation #2  
*Rahul Tonk, MD*

- 2:40 Case Presentation #3  
*Terrence P. O'Brien, MD*
- 2:50 Case Presentation #4  
*Victoria Chang, MD*
- 3:00 Panel Discussion  
*Panel: Eduardo C. Alfonso, MD, Guillermo Amescua, MD, Victoria Chang, MD, Allister G. Gibbons, MD, Terrence P. O'Brien, MD, Shigeto Shimmura, MD, and Rahul Tonk, MD*

3:30 **Refreshment Break**

**Ocular Surface Symposium**  
**Moderator: Victor L. Perez, MD**

- 4:00 Surgical Options and Indications for Ocular Surface Disease  
*Shigeto Shimmura, MD*
- 4:15 Amniotic and other Membranes Graft Surgery  
*Alfonso Sabater, MD*
- 4:30 Cataract Surgery in Patients with Cicatrizing Conjunctivitis  
*Victor L. Perez, MD*
- 4:45 The Role of Keratoplasty in Ocular Surface Disease  
*Shigeto Shimmura, MD*
- 5:00 Limbal Stem Cell Replacement in Unilateral Disease  
*Guillermo Amescua, MD*
- 5:15 Panel Discussion/Questions and Answers  
*Panel: Guillermo Amescua, MD, Victor L. Perez, MD, Alfonso Sabater, MD, and Shigeto Shimmura, MD,*
- 5:30 **Raffle**

**Tuesday, November 6, 2018**

7:00 am **Continental Breakfast**

**Refractive Surgery I**  
**Moderator: Kendall E. Donaldson, MD, MS**

- 8:00 Cataract Videos  
Mohan Rajan and Sujatha Mohan

- 8:30 340 Degree Arc Length Intra-Corneal Rings for High Asphericity Cones  
*Ernesto J. Otero, MD*
- 8:40 Implementing SMILE Procedures in Latin America  
*Juan Batlle, MD*
- 8:50 Management of Malpositioned and Malfunctioning IOLs  
*Samuel Masket, MD*
- 9:00 Comparison of Multifocal IOLs: How Do We Decide?  
*Rahul Tonk, MD*
- 9:10 Artificial Intelligence Powered Systems to Assist Cataract and Refractive Surgeons  
*Mohammed F. Abou Shousha, MD*
- 9:20 Laser Cataract Surgery – Yesterday, Today and Tomorrow  
*Kendall E. Donaldson, MD*
- 9:30 Topography Guided LASIK; What's the Difference?  
*William W. Culbertson, MD*
- 9:40 Experience with Trifocal Intra-Ocular Lenses  
*Ernesto J. Otero, MD*
- 9:50 Pseudophakic Dysphotopsias  
*Samuel Masket, MD*
- 10:00 Dry Eye after LASIK  
*Anat Galor, MD*
- 10:10 Cases from the Consultation Section of the Journal of Cataract and Refractive Surgery (JCRS)  
*Samuel Masket, MD*
- 10:20 Panel Discussion  
*Panel: Mohammed F. Abou Shousha, MD, Juan F. Batlle, MD, William W. Culbertson, MD, Kendall E. Donaldson, MD, Anat Galor, MD, Samuel Masket, MD, Ernesto J. Otero, MD, Rahul Tonk, MD, and Sarah R. Wellik, MD*
- 10:30 **Refreshment Break**
- Refractive Surgery II**  
**Moderator: Kendall E. Donaldson, MD, MS**
- 11:00 Surgery for Iris Defects  
*Samuel Masket, MD*

- 11:10 Secondary Intraocular Lenses: a Roundup of Techniques  
*Rahul S. Tonk, MD*
- 11:20 New Technology in Cataract Surgery  
*Ranya G. Habash, MD*
- 11:30 Tips for Optimizing Refractive Outcomes in Cataract Surgery  
*Allister G. Gibbons, MD*
- 11:40 The BPEI Laser Vision Center: 25 Years of Innovation  
*William W. Culbertson, MD*
- 11:50 VR Simulation for Mechanics of Ophthalmic Surgery Training  
*Daniel E. Hutter, MD*
- 12:05 New Techniques to Optimize the Ocular Surface for Refractive Cataract Surgery  
*Kendall E. Donaldson, MD, MS*

12:30 **Exhibits/Lunch**

**Cataract II**

**Moderator: Sonia H. Yoo, MD**

- 2:00 Cataract Surgery in the Setting of Ocular Surface Lesions  
*Carol L. Karp, MD*
- 2:10 Anterior Segment Surgery: Does Anticoagulation Matter?  
*Sonia H. Yoo, MD*
- 2:20 Surgical Approach to the Hard Nucleus  
*Ernesto J. Otero, MD*
- 2:30 Hot Topics in Femto Cataract Surgery – Video Composition  
*Juan Batlle, MD*
- 2:40 Panel Discussion  
*Guillermo Amescua, MD, Juan F. Batlle, MD, Victoria Chang, MD, Carol L. Karp, MD, Samuel Masket, MD, Sonia H. Yoo MD*
- 2:50 Management of Aphakia  
*Guillermo Amescua, MD*
- 3:00 Posterior Polar Cataracts  
*Sonia H. Yoo, MD*
- 3:10 Uveitic Cataracts  
*Victoria Chang, MD*

- 3:20 Panel Discussion  
*Guillermo Amescua, MD, Juan F. Batlle, MD, Victoria Chang, MD, Carol L. Karp, MD, Samuel Masket, MD, Sonia H. Yoo MD*
- 3:30 **Refreshment Break**
- Pediatric Ophthalmology Symposium**  
**Imaging Studies in Pediatric Ophthalmology and Strabismus**  
**Moderator: Hilda Capo, MD and Craig A. McKeown, MD**
- 4:00 Introduction
- 4:01 Echographic Cupping Estimation in Childhood Glaucoma  
*Mohamed Sayed, MD*
- 4:10 Anterior Segment Imaging Studies in Childhood Glaucoma  
*Ta Chen Peter Chang, MD*
- 4:19 Optical Coherence Tomography Measurements of Rectus Muscle Insertions  
*Carla Osigian, MD*
- 4:28 Imaging in Papilledema and Pseudopapilledema  
*Hilda Capo, MD*
- 4:37 Imaging in Pediatric Retina 2018  
*Audina Berrocal, MD*
- 4:46 Optical Coherence Tomography Findings in Amblyopia  
*Kara M. Cavuoto, MD*
- 4:55 Imaging at the NICU and PICU of a Children’s Hospital  
*Roberto Warman, MD*
- 5:04 Echography in Fluctuating Hypertropia and Eyelid Retraction  
*Craig A. McKeown, MD*
- 5:13 Imaging in Inherited Retinal Degenerations  
*Carlos E. Mendoza-Santiesteban, MD*
- 5:22 Panel  
*Audina Berrocal, MD, Hilda Capo, MD, Kara Cavuoto, MD, Ta Chen Peter Chang, MD, Craig A. McKeown, MD, Carlos E. Mendoza-Santiesteban, MD, Carla Osigian, MD, Mohamed Sayed, MD, Roberto Warman, MD*
- 5:30 **Raffle**
- 7:00 **“La Fiesta” Cocktail Reception and Dance**



**Wednesday, November 7, 2018**

7:00 am           **Continental Breakfast**

**Oculoplastics Symposium**  
**Moderator: Thomas E. Johnson, MD**

- 8:00           Fellows Stump the Faculty with Difficult Cases
- 9:00           Traumatic Optic Neuropathy: Exploring New Treatment Approaches  
*Brian Tse, MD*
- 9:13           Fillers versus Implants for Facial Volume Restoration  
*Wendy W. Lee, MD, MS*
- 9:26           Advanced Management of Facial Nerve Palsy  
*Bradford W. Lee, MD, MSc*
- 9:39           Updates in TAO – New Treatments and Surgical Paradigms  
*Sara Wester, MD*
- 9:52           Management of Post-traumatic and Post-surgical Scars  
*Chris R. Alabiad, MD*
- 10:05          Contracted Anophthalmic Sockets – Prevention and Management  
*Thomas E. Johnson, MD*
- 10:18          Questions and Answers
- 10:30          **Refreshment Break**

**Ocular Oncology**  
**Moderator: Carol L. Karp, MD**

- 11:00          Update on Childhood Intraocular Tumors  
*J. William Harbour, MD*
- 11:15          Conjunctival Tumors in Children  
*Carol L. Karp, MD*
- 11:30          Choroidal Hemangiomas  
*Javier Elizalde, MD*
- 11:45          Pediatric Orbital Tumors  
*David T. Tse, MD*
- 12:00          Clinicopathological Correlation for Tumors: Tissue is the Issue!  
*Sander R. Dubovy, MD*
- 12:15          Panel Discussion

*Panel: J. William Harbour, MD, Carol L. Karp, MD, Javier Elizalde, MD, David T. Tse, MD, and Sander R. Dubovy, MD*

12:30 **Exhibits/Lunch**

**Uveitis Symposium**

**Moderator: Raquel Goldhardt, MD, FACS**

2:00 Idiopathic Uveitis: Idiomatic for the Doctor and Pathetic to our Patients:  
How We Change That  
*Victor L. Perez, MD*

2:15 Kid's Eye Health and Juvenile Idiopathic Arthritis (JIA)  
*Raquel Goldhardt, MD, FACS*

2:30 Neuroretinitis: An Overview  
*Carlos E. Mendoza-Santiesteban, MD*

2:45 Key Diagnostic Findings in Uveitis  
*Janet L. Davis, MD*

3:00 Diagnostic Fluid, Tissue Sampling, and Processing in Uveitis  
*Thomas A. Albini, MD*

3:15 Epidemiology of Uveitis  
*David C. Gritz, MD*

3:30 **Refreshment Break**

**Low Vision**

4:00 Technology and the Low Vision Patient  
*Laura C. Sperazza, OD*

**Neuro-Ophthalmology**

**Eye Movement Disorders**

**Moderator: Carlos E. Mendoza-Santiesteban, MD**

4:45 Opening Remarks  
*Carlos E. Mendoza-Santiesteban, MD*

4:50 Eye Movements: Anatomic and Physiologic Principles  
*Norman J. Schatz, MD*

5:00 Supranuclear Ocular Motor Disorders  
*Thomas R. Hedges, III, MD*

5:10 Infranuclear Ocular Motor Disorders

*Joshua Pasol, MD*

5:20 Questions and Answers

*Panel: Thomas R. Hedges, III, MD, Joshua Pasol, MD, and Norman J. Schatz, MD*

5:25 Closing Remarks

5:30 **Raffle**