



XLI Inter-American Course in Clinical Ophthalmology
October 20 - 23, 2019
Doubletree by Hilton Miami Airport, Miami, FL

PROGRAM
Subject to Change

Saturday, October 19, 2019

3:00 – 5:00 pm Early Registration

Sunday, October 20, 2019

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 Pearls for Managing Posterior Capsular Rupture
Juan F. Batlle, MD
- 9:10 Cataract Surgery Gone Bad – Surviving Complications!
Anat Galor, 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
- 9:40 Panel Discussion
Panel: Juan F. Batlle, MD, Ellen Koo, MD, Anat Galor, MD and Sarah R. Wellik, MD
- 9:50 Cataract Surgery in Patients with Corneal Disease
Enrique Graue-Hernandez, MD
- 10:00 Pearls for Dense Cataracts – MiLoop
Victoria Chang, MD

- 10:10 Pars Plana Vitrectomy for the Anterior Segment Surgeon
Kendall E. Donaldson, MD, MS
- 10:20 Panel Discussion
Panel: Dr. Victoria Chang, Dr. Enrique Graue-Hernandez, Dr. Juan F. Batlle, and Kendall E. Donaldson, MD, MS

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

- 10:30 Using OCT to Diagnose and Treat Glaucoma
Richard K. Lee, MD, PhD
- 10:50 Using OCT to Identify Neuro-Ophthalmic Disease
Joshua Pasol, MD
- 11:10 Using OCT to Identify and 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 Joshua Pasol, MD
- 12:00 pm Group Photograph**

12:30 Exhibits/Lunch

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

- 2:00 Atrophic AMD: Current Status
Luis J. Haddock, MD
- 2:15 Diabetic Retinopathy Treatment Trials Update
Harry W. Flynn, Jr., MD
- 2:30 Treatment of Retinal Vein Occlusions
Raquel Goldhardt, MD
- 2:45 Update on Artificial Vision and the Argus II Retinal Prosthesis
Ninel Z. Gregori, MD

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

3:30 **Refreshment Break**

Retina II

Moderator: Luis J. Haddock, MD

4:00 Use of Wide Field Imaging in Retinal Diseases
Jorge Fortun, MD

4:15 Update on Approved Therapies and Clinical Trials for Inherited Retinal Degenerations
Byron Lam, MD

4:30 Secondary IOL Options, a Retina Specialists Perspective
Jay Sridhar, MD

4:45 OCTA in AMD and Retinal Diseases
Sander R. Dubovy, MD

5:00 Case Presentations
Panel: Rafael Cortez, MD, Sander R. Dubovy, MD, Jorge Fortun, MD and Jay Sridhar, MD

5:30 **Raffle and Opening Ceremony**

Monday, October 21, 2019

7:00 am **Continental Breakfast**

Glaucoma

Moderator: Paul F. Palmberg, MD

8:00 Glaucoma Video Session

Glaucoma I

Moderator: Paul F. Palmberg, MD, PhD

9:00 Primary Tube Versus Trabeculectomy (PTVT) Study 3-Year Results
Steven J. Gedde, MD

9:20 **Francisco E. Fantes, MD Distinguished Lecture**
Pigmentary Glaucoma
David G. Campbell, MD

10:00 New Thoughts about Exfoliation Glaucoma
David G. Campbell, MD

10:20 Questions and Answers

10:30 **Refreshment Break**

Glaucoma II

Moderators: Paul F. Palmberg, MD, PhD

11:00 Case Presentations: What Would You Do Next?
Panel: Steven J. Gedde, MD and Richard K. Parrish, MD

11:20 Blunt Trauma—7 Rings of Damage
David G. Campbell, MD

11:40 The Ocular Hypertension Study 20 Year Follow Up
Richard K. Parrish, MD

12:00 The X-Files
Moderators: Juan F. Battle, MD and Paul F. Palmberg, MD, PhD
Panel: David G. Campbell, MD, Steven J. Gedde, MD and Richard K. Parrish, MD

12:20 Questions and Answers

12:30 Exhibits/Lunch

Cornea and Infectious Diseases

Moderator: Guillermo Amescua, MD

2:00 Update in Eye Banking
Sander R. Dubovy, MD

2:10 Latam Perspective of Corneal Transplantation
Enrique Graue-Hernandez, MD

2:20 Innovations for a New Era of Endothelial Transplantation
Alfonso Sabater, MD

2:30 Basic Immunology and Therapeutic Interventions to Improve
Corneal Graft Longevity
Victor Perez, MD

2:40 Infectious Keratitis: Can we Decrease the Need of Therapeutic Grafts?
Guillermo Amescua, MD

2:50 Case Presentations
Moderator: Eduardo C. Alfonso, MD
Panel: Enrique Graue-Hernandez, MD, Allister Gibbons, MD, Geetha Iyer, MD, Bhaskar Srinivasan, MD and Terrence P. O'Brien, MD

3:30 **Refreshment Break**

Ocular Surface Symposium
Moderator: Victor L. Perez, MD

4:00 PRGF to the Rescue!
Alfonso L. Sabater, MD

4:10 Management of Corneal Blindness in Severe Ocular Surface Disorders
Geetha Iyer, MD

4:20 Ocular Surface Allergies
Srinivasan Bhaskar, MD

4:30 Strategies to Prevent and Manage Recurrent Pterygium
Enrique Graue-Hernandez, MD

4:40 The Microbiome and the Ocular Surface
Anat Galor, MD

4:50 Case Presentations
Moderator: Victor L. Perez, MD
Panel: Florence Cabot, MD, Peter Chang, MD, Jaime Martinez, MD and Rahul Tonk, MD

5:30 **Raffle**

Tuesday, October 22, 2019

7:00 am **Continental Breakfast**

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

8:00 Cataract Videos
S.P.S. Grewal, MD

8:30 My Experience with EDOF Lenses
Enrique Graue-Hernandez, MD

8:40 Photorefractive Surgery: How to Personalize your IOL of Choice
Juan F. Batlle, MD

- 8:50 Phaco-DMEK – Combined versus Staged
Luis Fernandez-Vega, MD
- 9:00 Therapeutic Refractive Surgery: Tools of the Trade
Rahul Tonk, MD
- 9:10 IOL in the Sulcus - When What, and Where?
Allister Gibbons, MD
- 9:20 Astigmatism Management in Challenging Cases
Kendall E. Donaldson, MD, MS
- 9:30 Topography Guided LASIK: What's the Difference?
William W. Culbertson, MD
- 9:40 Phakic IOLs for the Correction of High Myopia. Which is Best?
Enrique Graue-Hernandez, MD
- 9:50 Ocular Surface Pearls for the Glaucoma Patient
Sarah R. Wellik, MD
- 10:00 Dry Eye after LASIK – Managing Side Effects
Anat Galor, MD
- 10:10 ICL: Indications and Techniques
Carol L. Karp, MD
- 10:20 Panel Discussion
Panel: Juan F. Batlle, MD, William W. Culbertson, MD, Anat Galor, MD, Enrique Graue-Hernandez, MD, Luis Fernandez-Vega, MD, Rahul Tonk, MD and Kendall E. Donaldson, MD, MS
- 10:30 **Refreshment Break**
- Refractive Surgery II**
Moderator: Kendall E. Donaldson, MD, MS
- 11:00 Trifocal IOLs – Results of 3 Different Platforms
Luis Fernandez-Vega, MD
- 11:10 Pearls for Secondary IOL Implantation
Guillermo Amescua, MD
- 11:20 Manual Small Incision Cataract Surgery for the Phaco Surgeon
Rahul Tonk, MD
- 11:30 Does Every Cataract Patient Need an OCT?
Allister G. Gibbons, MD

11:40 Panel Discussion
Luis Fernandez-Vega, MD, Guillermo Amescua, MD, Rahul Tonk, MD, Allister Gibbons, MD, Kendall E. Donaldson, MD, MS

11:50 Phakic IOLs in RK Patients
Luis Fernandez-Vega, MD

12:00 10 greatest Innovations in Cataract Surgery
Kendall E. Donaldson, MD, MS

12:10 Topography for Cataract Surgery
William W. Culbertson, MD

12:20 Panel Discussion
Luis Fernandez-Vega, MD, William Culbertson, MD, Allister Gibbons, MD, Guillermo Amescua, MD and Kendall E. Donaldson, MD, MS

12:30 **Exhibits/Lunch**

Cataract II
Moderator: Dr. Sonia H. Yoo

2:00 Cataract Surgery in the Setting of Ocular Surface Lesions
Carol L. Karp, MD

2:10 SMILE Pearls
Sonia H. Yoo, MD

2:20 Refractive Surgery Complications
Enrique Graue-Hernandez, MD

2:30 ICL with Central Hole – 7-year follow-up
Luis Fernandez-Vega, MD

2:40 Panel Discussion
Carol L. Karp, MD, Enrique Graue-Hernandez, MD, Luis Fernandez-Vega, MD, Sonia H. Yoo, MD

2:50 Cataract Surgery in Uveitis Patients
Victoria Chang, MD

3:00 Using Biometry to Optimize Cataract Outcomes
Sonia H. Yoo, MD

3:10 Artificial Intelligence in Ophthalmology
Rania Habbash, MD

3:20 Panel Discussion
*Rania Habbash, MD, Victoria Chang, MD, Enrique Graue-Hernandez, MD and
Sonia H. Yoo, MD*

3:30 **Refreshment Break**

Pediatric Ophthalmology Symposium
Moderators: Hilda Capo, MD and Craig A. McKeown, MD

4:00 Introduction

Pediatric Ophthalmology

4:03 Pediatric Ophthalmology, Is it Really Different?
Angela M. Fernandez, MD

4:18 Pediatric Glaucoma, how is it Different?
Ta Chen Peter Chang, MD

4:24 Pediatric Retina, how is it Different?
Audina M. Berrocal, MD

4:30 Pediatric Neuro-ophthalmology, how is it Different?
Carlos Mendoza-Santiesteban, MD

4:36 Pseudotumor Cerebri in Children, how is it Different?
Roberto Warman, MD

Vertical Strabismus

4:42 Vertical Strabismus: A Practical Approach
Angela M. Fernandez, MD

4:57 Now You See it, Now You Don't
Craig McKeown, MD

5:03 Barking Up the Wrong Tree
Kara M. Cavuoto, MD

5:09 Two for One
Carla Osigian, MD

5:15 Up and Down
Hilda Capo, MD

- 5:21 Questions and Answers
- 5:30 **Raffle**
- 7:00 **“La Fiesta” Cocktail Reception and Dance**

Wednesday, October 23, 2019

- 7:00 am **Continental Breakfast**

Oculoplastics Symposium
Moderator: Thomas E. Johnson, MD

- 8:00 Fellows Stump the Faculty with Challenging Cases
- 9:00 Management Advanced Periocular Cancers – New Treatments
Thomas E. Johnson, MD
- 9:13 Orbital Vascular Lesions
Bradford W. Lee, MD
- 9:26 New Treatments and Horizons in Thyroid Eye Disease
Sara R. Wester, MD
- 9:39 Ectropion Evaluation and Management
Brian C. Tse, MD
- 9:52 If I Only Had One Laser
Wendy W. Lee, MD
- 10:05 Optic Nerve Sheath Fenestration for Idiopathic Intracranial Hypertension
Chris R. Alabiad, MD
- 10:18 Questions and Answers
- 10:30 **Refreshment Break**

Ocular Oncology
Moderator: Carol L. Karp, MD

- 11:00 Posterior Segment Lesions: When to Worry
Victoria Cohen, MD
- 11:15 Anterior Segment Lesions: When to Worry
Carol L. Karp, MD

- 11:30 Orbital and Adnexal Lesions: When to Worry
David T. Tse, MD
- 11:45 New Advances in Ocular Oncology
Victoria Cohen, MD
- 12:00 Tissue is the Issue: Clinicopathological Correlation in Oncology
Sander R. Dubovy, MD
- 12:15 Discussion
- 12:30 **Exhibits/Lunch**

Uveitis Symposium
Moderator: Raquel Goldhardt, MD

- 2:00 How Not to Miss the Herpes
Anat Galor, MD
- 2:15 Kid's Eye Health and JIA
Raquel Goldhardt, MD
- 2:30 Neuroretinitis: An Overview
Carlos Mendoza, MD
- 2:45 Demystifying Ocular Lymphoma
Janet L. Davis, MD
- 3:00 Implants in Uveitis
Thomas A. Albin, MD
- 3:15 Case Presentations
- 3:25 Discussion
- 3:30 **Refreshment Break**

Low Vision

- 4:00 Technology and the Low Vision Patient
Laura C. Sperazza, MD

Neuro-Ophthalmology
Eye Movement Disorders
Moderator: Carlos E. Mendoza-Santiesteban, MD

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

- 4:50 Mitochondrial (Acquired and Hereditary) Optic Neuropathies
Carlos E. Mendoza-Santiesteban, MD
- 5:00 Leber Hereditary Optic Neuropathy (LHON)
Byron Lam, MD
- 5:10 Gene Therapy for LHON
John Guy, MD
- 5.25 Questions and Answers
- 5:30 **Raffle**