53rd Annual Residents’ Days

MIA MI, FLORIDA

Presented by
Bascom Palmer Eye Institute Alumni Association
Department of Ophthalmology
University of Miami Miller School of Medicine

June 16 - 17, 2017

Bascom Palmer
Eye Institute

Sponsored by the
University of Miami Miller School of Medicine
Bascom Palmer Eye Institute invites you to join us this June for our 53rd Annual Residents’ Days program. The Residents’ Days program provides an educational forum for Bascom Palmer residents, fellows, faculty, and alumni to present clinical and basic science research. It will be held at the Jose Berrocal Auditorium at the Bascom Palmer Eye Institute in Miami, FL on June 16-17, 2017. We hope you will join us!

Chief Residents:
Andrew J. McClellan, MD and Basil K. Williams, MD
DATE
Friday, June 16, 2017: 8:00 am – 4:48 pm
Saturday, June 17, 2017: 8:00 am – 11:48 am

LOCATION
Bascom Palmer Eye Institute
Jose Berrocal Auditorium
900 NW 17th Street, Miami, FL 33136
(305) 326-6000

COURSE DESCRIPTION
This program is designed for the residents, fellows, faculty and alumni of the Department of Ophthalmology, University of Miami Miller School of Medicine, and community ophthalmologists.

Participants will be updated on new instrumentation available and also on the progress of on-going clinical studies and research and their effects on the treatment of patients. Didactic presentations will be augmented with audiovisuals in addition to question/answer periods.

COURSE OBJECTIVES
Upon completion of this program, participants should be able to:

• Compare indications and techniques for vitreoretinal surgical procedures

• Diagnose ocular infectious diseases through the use of microbiology

• Identify ocular neoplasms and other corneal conditions

• Determine appropriate use of intraocular injections

• Examine diagnostic capabilities of imaging for glaucoma and formulate treatment plans based on imaging data
FRIDAY, JUNE 16, 2017

7:30 am  Registration and Continental Breakfast

8:00  Introduction/Welcome
Eduardo C. Alfonso, MD; Richard K. Lee, MD, PhD; and Patrick E. Rubsamen, MD

SESSION I:
Moderator: Mohamed F. Abou-Shousha, MD, PhD
Discussion to follow each presentation

8:10  Laser Retinopexy for Retinal Tear: A Retrospective Review
Robert Garoon, MD

8:22  Click Fatigue: Analysis of Physician EMR Interaction & Operational Efficiency at an Ophthalmology Emergency Room
Daniel Gollogorsky, MD, MBA

8:34  Central Retinal Vein Occlusions and Neovascular Glaucoma
Andrew J. Rong, MD

8:46  Endophthalmitis in Combined Surgical Cases
Ashley M. Crane, MD

8:58  iStent Surgical Outcomes in Combination with Cataract Extraction
Paul D. Baciu, MD

9:10  Decreased Oxygen Requirements in Retinopathy of Prematurity Following Treatment with Intravitreal Bevacizumab Compared to Laser
Sarah P. Read, MD, PhD

9:22  Association Between OSAS & Glaucoma Progression
Swarup S. Swaminathan, MD

9:34  Endophthalmitis after PKP
Kimberly D. Tran, MD

9:46  Utility of Polymerase Chain Reaction Analysis of Aqueous and Vitreous Samples in the Diagnosis of Infectious Uveitis
Sulaiman Alhumaid, MD

9:58  Break

SESSION II:
Moderator: Thomas A. Albini, MD
Discussion to follow each presentation

10:20  Swept Source OCT Angiography Prevalence, Incidence, and Natural History of Subclinical Neovascularization in Age-Related Macular Degeneration
Elie H. Motulsky, MD, PhD

10:32  Risk Factors, Initial Presentation and Surgical Outcomes in Patients with Giant Retinal Tears Undergoing Retinal Detachment Surgery
Marianeli Rodriguez, MD, PhD

10:44  Pathogenesis, Management and Outcomes of Trabeculectomy Associated Blebitis
Michael C. Yim, MD

10:56  Rose Bengal Photodynamic Therapy for Acanthamoeba Keratitis
Neda Nikpoor, MD
11:08 Refractive And Visual Outcomes after Combined Cataract Extraction with Intraocular Lens Implantation and Pars Plana Vitrectomy with Membrane Peeling Versus Staged Cataract Extraction and Intraocular Lens Implantation followed by Pars Plana Vitrectomy with Membrane Peeling
Sherif S. Khedr, MD

11:20 Influence of Toxoplasma PCR on Management
Stephen J. Moster, MD

11:32 A Review of Rhabdomyosarcoma Cases at the Bascom Palmer Eye Institute
Eubee B. Koo, MD

11:44 Comparison of Effective Lens Position in Patients Undergoing Combined Versus Staged Cataract Surgery and Pars Plana Vitrectomy with Membrane Peel
Lucy Y. Zhang, MD

11:56 Residents’ Group Photo

12:05 pm Lunch

SESSION III:
Moderator: Peter (Ta Chen) Chang, MD
Discussion to follow each presentation

1:00 Thyroid Eye Disease and its Association with Myopia
Puneet S. Braich, MD

1:12 Surgical Management of Pediatric Macular Holes
Nikisha Kothari, MD

1:24 Spherical Aberration in Cataract Patients
Daniel S. Choi, MD

1:36 Retinal Detachment after Open Globe Injury
Tanuj P. Banker, MD

1:48 Choroidal Degeneration in Birdshot Chorioretinopathy
Steven S. Saraf, MD

2:00 Outcomes after Glaucoma Drainage Implant Surgery in Neovascular Glaucoma – 3 Year Follow-up
Louis K. Hirsch, MD

2:12 Swept Source OCT Angiography of Polypoidal Choroidal Vasculopathy Using Boundary Layer Specific Segmentation
Gregory E. Stein, MD

2:24 Surgical Approach and Outcomes of Pars Plana Vitrectomy in Eyes Harboring a Treated Posterior Uveal Melanoma
Nika Bagheri, MD

2:36 Molecular Characterization of Staphylococcus Endophthalmitis Isolates
Nathan L. Scott, MD, MPP

2:48 Break

SESSION IV:
Moderator: Terrence P. O’Brien, MD
Discussion to follow each presentation
Outcomes of Femtosecond Laser Assisted Cataract Surgery Versus Standard Phacoemulsification Cataract Surgery in Eyes with Fuchs Endothelial Corneal Dystrophy
Dagny C. Zhu, MD

Risk Factors for OCT Progression
Jennifer W. Lee, MD

The Effect of Prostaglandin Analogues on Thyroid-Associated Orbitopathy
Catherine J. Choi, MD, MD, MS

Gliacoma Drainage Devices in Children: Risk of Failure and Complications
Kingsley C. Okafor, MD

Diode Laser Cyclophotocoagulation Experience at Bascom Palmer Eye Institute
Eric R. Duerr, MD

Evolution of Exudative Age Related Macular Degenerative after Infectious Endophthalmitis
Nicolas A. Yannuzzi, MD

Clinical Application of en Face OCT, HD-OCT and OCT Angiography in the Surgical Management of Patients with Vitreomacular Interface Disease
Steven J. Ryder, MD

Scleral Fixation of a Four-Haptic Foldable Intraocular Lens with Gor-Tex Suture: Results from a Single Center Study
Jill S. Zaveri, MD

Scientific Meeting Adjourns

SATURDAY, JUNE 17, 2017

Registration and Continental Breakfast

Introduction/Welcome
Richard K. Lee, MD

SESSION I:
Moderator: Bradford W. Lee, MD, MSc
Discussion to follow each presentation

Molecular Profiles of Coagulase-Negative Staphylococcus (Cons) Causing Endophthalmitis with Clinical Correlation
Jack D. Stringham II, MD

Novel Use of Fluorescence In Situ Hybridization (FISH) for the Rapid Detection of Pathogens in Endophthalmitis and Keratitis
Nimesh A. Patel, MD

Comparison of Antimicrobial, Antiviral and Antifungal Activity of Avenova in vivo
Van Ann Q. Tran, MD

IVIG in the Management of Autoimmune Optic Neuritis/Neuropathy
Yu Zhao, MD

Transitioning to Descemet Membrane Endothelial Keratoplasty: Surgeons’ Experiences
Rahul S. Tonk, MD, MBA
Factors Predicting Follow-up in Patients with Diabetic Retinopathy
John W. Hinkle, MD

Analyzing Meibomian Gland Composition in the Setting of Ocular Surface Discomfort
Zubair A. Ansari, MD, MS

Safety and Efficacy of Intraorbital Deoxycholic Acid as a Lipolytic Agent for Orbital Adipose Tissue in a Murine Model
Nathan W. Blessing, MD

Outcomes of Neovascular Glaucoma in the Ahmed Baerveldt Comparison Study
Catherine Thuruthumaly, MD

Jared L. Matthews, MD

Break

SESSION II:
Moderator: Hong Jiang, MD, PhD
Discussion to follow each presentation

Pain Control and Patient Satisfaction During Conjunctiva Muller Muscle Resection: A Randomized Clinical Trial Comparing Frontal Nerve Block and Subconjunctival Injections of Anesthetic
Zakeya M. Al-Sadah, MD

OCT Angiography in a Cohort of Normal Controls
Jonathan F. Russell, MD, PhD

A Comparison of Topical 5 Fluorouracil 1% and Topical Interferon 2b - Alpha as Primary Treatment Modalities for Ocular Surface Squamous Neoplasia
Nandini Venkateswaran, MD

Strabismus Surgery Outcomes in Eyes with Anatomical Abnormalities
Carla J. Osigian Probst, MD

A Comparison of Resource Use and Costs for Patients with Exfoliation Syndrome Glaucoma Versus Primary Open-Angle Glaucoma
Siddarth Rathi, MD

Surgically Induced Refractive Change after Strabismus Surgery
Mohamed S. Sayed, MD

Swept Source OCT Angiography Excludes Neovascularization in Drusen and Drusenoid Detachments with Subretinal Fluid
Abed Namavari, MD

Adjourn

BPEI ALUMNI ASSOCIATION BUSINESS MEETING

COCKTAILS /DINNER
UM Student Center Complex, Coral Gables
Course Co-Directors

Patrick E. Rubsamenn, MD
Retina Group of Florida
Boca Raton, FL
Resident, Fellow, Chief Resident (1991)

Richard K. Lee, MD, PhD
Associate Professor of Ophthalmology
Cell Biology and Anatomy in Neuroscience
Bascom Palmer Eye Institute
Miami, FL
Resident, Fellow (2004)

Moderators

Mohamed F. Abou-Shousha, MD, PhD
Assistant Professor of Clinical Ophthalmology
Bascom Palmer Eye Institute
Miami, FL
Fellow (2011)

Hong Jiang, MD, PhD
Assistant Professor of Clinical Neuro-ophthalmology and Neurology
Bascom Palmer Eye Institute
Miami, FL
Fellow (2011)

Bradford W. Lee, MD, MSc
Assistant Professor of Clinical Ophthalmology
Bascom Palmer Eye Institute at Palm Beach Gardens
Palm Beach Gardens, FL
Resident (2013)

T. Chen Peter Chang, MD
Assistant Professor of Clinical Ophthalmology
Bascom Palmer Eye Institute
Miami, FL
Fellow (2010)

Eduardo C. Alfonso, MD
Professor and Chairman of Ophthalmology
Kathleen and Stanley J. Glaser Chair in Ophthalmology
Bascom Palmer Eye Institute
Miami, FL
Resident (1984)

Terrence P. O’Brien, MD
Professor of Ophthalmology
Bascom Palmer Eye Institute at Palm Beach Gardens
Palm Beach Gardens, FL
Bascom Palmer
Eye Institute Residents

FIRST YEAR
Eric R. H. Duerr, MD
John W. Hinkle, MD
Eubee B. Koo, MD
Jonathan F. Russell, MD, PhD
Nathan L. Scott, MD, MPP
Van Ann Q. Tran, MD
Nandini Venkateswaran, MD

SECOND YEAR
Zubair A. Ansari, MD
Stephen J. Moster, MD
Nimesh A. Patel, MD
Andrew J. Rong, MD
Swarup S. Swaminathan, MD
Nicolas A. Yannuzzi, MD

THIRD YEAR
Daniel S. Choi, MD
Ashley M. Crane, MD
Daniel Gologorsky, MD, MBA
Nikisha Kothari, MD
Marianeli Rodriguez, MD, PhD
Kimberly D. Tran, MD
Michael C. Yim, MD

CHIEF RESIDENTS
Andrew J. McClellan, MD
Basil K. Williams, MD

Bascom Palmer
Eye Institute Fellows

Sulaiman Alhumaid, MD (Uveitis)
Zakeya M. Al-Sadah, MD (International Oculoplastics)
Paul D. Baciu, MD (Glaucoma)
Nika Bagheri, MD (Retina)
Tanuj P. Banker, MD (Retina)
Nathan W. Blessing, MD (Oculoplastics)
Puneet S. Braich, MD (Neuro-Ophthalmology)
Catherine J. Choi, MD, MS (Oculoplastics)
Robert B. Garoon, MD (Retina)
Louis K. Hirsch, MD (Glaucoma)
Sherif S. Khedr, MD (Medical Retina)
Jennifer W. Lee, MD (Glaucoma)
Jared L. Matthews, MD (Cornea)
Elie H. Motulsky, MD, PhD (Retina)
Abed Namavari, MD (Medical Retina)
Neda Nikpoor, MD (Cornea)
Kingsley C. Okafor, MD (Glaucoma)
Carla J. Osigian Probst, MD (International Pediatrics)
Siddarth Rathi, MD, MBA (Glaucoma)
Sara P. Read, MD (Retina)
Steven J. Ryder, MD (Retina)
Steven S. Saraf, MD (Uveitis)
Mohamed S. Sayed, MD (Pediatric)
Gregory E. Stein, MD (Medical Retina)
Jack D. Stringham II, MD (Retina)
Catherine T. Thuruthumaly, MD (Glaucoma)
Rahul S. Tonk, MD MBA (Cornea)
Jill S. Zaveri, MD (Medical Retina)
Lucy Y. Zhang, MD (Cornea)
Yu Zhao, MD (Neuro-Ophthalmology)
Dagny C. Zhu, MD (Cornea)
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(305) 326-6000

CONFERENCE FEES
Registration rate is $300 for BPEI Alumni Association members and $325 for non-members.
Conference fees include course materials, continental breakfast, refreshment breaks, and Friday’s lunch.
Tickets to the Saturday night dinner are $150 per person.

CANCELLATION POLICY
Conference tuition, less a $50 cancellation fee, is refundable if notice is received by June 2, 2017. No refunds shall be considered after June 2, 2017 or after sixty (60) days following payment.

ACCREDITATION
The University of Miami Leonard M. Miller School of Medicine is accredited by the Accreditation Council for Continuing Medical Education to provide continuing medical education for physicians.

CREDIT DESIGNATION
The University of Miami Leonard M. Miller School of Medicine designates this live activity for a maximum of 10.25 AMA PRA Category 1 Credits™. Physicians should claim only the credit commensurate with the extent of their participation in the activity.

DISCLOSURE AND CONFLICT OF INTEREST RESOLUTION
All conflicts of interest of any individual(s) in a position to control the content of this CME activity will be identified and resolved prior to this educational activity being provided. Disclosure about provider and faculty relationships, or the lack thereof, will be provided to learners.

SERVICES FOR THE DISABLED
If special arrangements are required for an individual with a disability to attend this conference, please contact Danicza Zupcic at (305) 326-6110 on or before June 2, 2017.
REGISTRATION
Space is limited. Please register early.

To register on-line: please visit:
www.bascompalmer.org/cme/residents-days/registration

To register by mail: Please complete the registration form and return with your check or credit card payment to:
Bascom Palmer Eye Institute
Department of Continuing Medical Education
1400 NW 10th Ave., Suite 508
Miami, FL 33136 (Att: Danicza Zupcic)

To register by fax: Please complete the registration form and return with your credit card payment to (305) 326-6518.

To register by e-mail: Please complete the registration form, scan and send via email with your credit card payment to bascompalmercme@miami.edu.

For more information contact:
Bascom Palmer Eye Institute
Department of Continuing Medical Education at
(305) 326-6110
Email: bascompalmercme@miami.edu

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Continuing Medical Education
1400 NW 10th Ave., Suite 508
Miami, FL 33136

www.bascompalmer.org
REGISTRATION FORM

Bascom Palmer Eye Institute  
53rd Annual Residents’ Days  
June 16 - 17, 2017

Last Name / First Name (as you want it to appear on name badge) / Degree

Last Four Digits of Social Security Number (for record keeping purposes only)

Specialty / Sub-specialty

Affiliated Institution

Address (Check box if new address)

City/State

Country / Zip or Postal Code

Office phone          Office fax

Email

REGISTRATION

___ $300 BPEI Alumni Association Member  
___ $325 Non-Member  
___ $150 Saturday Night Dinner  
___ $150 Spouse or guest attending dinner

☐ Enclosed is my check made payable to Bascom Palmer Eye Institute Alumni Association

☐ Please bill my credit card:

☐ Mastercard  ☐ Visa  ☐ American Express

Card number

Security code          Expiration date          Billing zip code

Name on card

Signature

Space is limited. Please register early.

On-line: please visit: www.bascompalmer.org/cme/residents-days/registration

By fax: Please complete the registration form and return with your credit card payment to (305) 326-6518.

By mail: Please complete the registration form and return with your check or credit card payment to:
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Department of Continuing Medical Education  
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Miami, FL 33136  (Attn: Danicza Zupcic)