

BASCOM PALMER EYE INSTITUTE

# 55th Annual Residents' Day



June 15, 2019

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

*Sponsored by the University of Miami Miller School of Medicine*



UNIVERSITY OF MIAMI  
MILLER SCHOOL  
of MEDICINE

## 55<sup>th</sup> Annual Residents' Day

June 15, 2019

Bascom Palmer Eye Institute invites you to join us this June for our 55th Annual Residents' Day program. The Residents' Day 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 15, 2019. We hope you will join us!



Chief Residents:  
Ashley M. Crane, MD and Kimberly D. Tran, MD

**DATE**

Saturday, June 15, 2019: 8:00 am to 3:30 pm

**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

## SATURDAY, JUNE 15, 2019

- 7:30 am **Registration and Continental Breakfast**
- 8:00 Introduction/Welcome  
**Eduardo C. Alfonso, MD; Harry W. Flynn, Jr., MD; and Steven J. Gedde, MD**
- SESSION I:**  
*Moderator: Jayanth Sridhar, MD*
- 8:10 Current Trends in Vitreoretinal Anesthesia  
**Nicolas A. Yannuzzi, MD**
- 8:22 Wide Field OCT Angiography of Proliferative Diabetic Retinopathy  
**Jonathan F. Russell, MD, PhD**
- 8:34 Reoperation in Proliferative Diabetic Retinopathy  
**Hasenin Al-khersan, MD**
- 8:46 Success Rates and Risk Factors of Micro-invasive Vitreous Surgery in Treatment of Rhegmatogenous Retinal Detachment at a Single Institution  
**Kumar Sambhav, MD**
- 8:58 Re-Examination of Lens Relationships During Pars Plana Vitrectomy Using 23, 25, and 27 Gauge Vitrectomy Probes and Endolasers  
**Jacob S. Duker, MD**
- 9:10 Refractive Outcomes for Four Point Scleral Fixation of Hydrophobic Acrylic One-Piece Intraocular Lens Using Polytetrafluoroethylene Suture  
**Kenneth C. Fan, MD, MBA**
- 9:22 Outcomes of IAC for Retinoblastoma  
**Nathan L. Scott, MD, MPP**
- 9:34 Chronic Post-Operative Endophthalmitis at Bascom Palmer Eye Institute (2010-2018)  
**Benjamin J. Fowler, MD, PhD**
- 9:46 Genotypic and Phenotypic Antibiotic Resistance in Staphylococcus Epidermis Endophthalmitis  
**Diana M. Laura, MD**
- 9:58 Novel Use of Fluorescence In Situ Hybridization for the Rapid Identification of Microorganisms in Endophthalmitis and Keratitis  
**Nimesh A. Patel, MD**
- 10:10 **Break**
- SESSION II:**  
*Moderator: Kara M. Cavuoto, MD*
- 10:30 Conjunctivitis in Anophthalmic Sockets  
**Nicole J. Topilow, MD**
- 10:42 Outcomes of Thyroid Eye Disease Patients With Medical Management and Thyroidectomy  
**Patrick Staropoli, MD**
- 10:54 Nanofiber Hydrogel on Facial Nerve Recovery After Facial Nerve Transection in a Rat Model  
**Ying Chen, MD**
- 11:06 Rodent Xenograft Model of Lacrimal Gland Adenoid Cystic Carcinoma  
**Van Ann Q. Tran, MD**

- 11:18 Epidemiology of Pediatric Diplopia  
**Michelle M. Falcone, MD**
- 11:30 Utilizing Optical Coherence Tomography for Objective Assessment of Ocular Torsion  
**H. Ugur Celik, MD**
- 11:42 Factors Associated With Complications and Failures in Gonioscopy-Assisted Transluminal Trabeculotomy  
**Ann V. Quan, MD**
- 11:54 Cost Analysis of Transscleral Cyclophotocoagulation in the Treatment of Glaucoma  
**Eric R. H. Duerr, MD**
- 12:06 pm Ophthalmology and Social Media  
**Eubee B. Koo, MD**
- 12:18 **Lunch**  
BPEI ALUMNI ASSOCIATION BUSINESS MEETING
- 

### **SESSION III:**

*Moderator:* **Rahul S. Tonk, MD**

- 1:30 Outcomes After Pars Plana Vitrectomy and Lensectomy for Pediatric Uveitic Cataracts  
**Thomas A. Lazzarini, MD**
- 1:42 Infectious Uveitis With Multiple Pathogens Detected by PCR  
**John W. Hinkle, MD**
- 1:54 Prevalence of Retinal Gene Mutations in Patients Undergoing Evaluation for Autoimmune Retinopathy With Antiretinal Antibodies  
**Jila Noorikolouri, MD**
- 2:06 Imaging Updates from the Uveitis Clinic  
**Justin J. Yamanuha, MD, MS**
- 2:18 Islet Cell Transplantation into the Anterior Chamber of the Eye  
**C. Maxwell Medert, MD**
- 2:30 Factors Affecting the Development of Dry Eye Symptoms After LASIK  
**Alexandra E. Levitt, MD, MPH**
- 2:42 Characterization of Neuropathic Ocular Pain After Refractive Surgery  
**Melina I. Morkin, MD**
- 2:54 Three-Dimensional Corneal Crosslinking Demarcation Band Imaging to Assess Effects of Treatment  
**Jane C. Cook, MD**
- 3:06 Conjunctival Keratoacanthoma: Clinical Cases With Diagnostic and Histopathological Correlation  
**Nandini Venkateswaran, MD**
- 3:18 Myofibroblastic Membranes After Corneal Surgery: A Clinical Histopathologic Correlation Study  
**Nathan Pirakitikulr, MD, PhD**
- 3:30 **Scientific Meeting Adjourns**  
Residents' Group Photo
- 6:30 **COCKTAILS /DINNER**  
Rusty Pelican Restaurant, Key Biscayne, FL

# Bascom Palmer Eye Institute 55<sup>th</sup> Annual Residents' Day

### DATE

**Saturday, June 15, 2019: 8:00 am – 3:30 pm**

### LOCATION

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

### CONFERENCE FEES

Registration rate is \$225 for BPEI Alumni Association members and \$250 for non-members. Conference fees include course materials, continental breakfast, refreshment breaks, and lunch. Tickets to the Saturday night graduation banquet are \$150 per person.

### CANCELLATION POLICY

Conference tuition, less a \$50 cancellation fee, is refundable if notice is received by May 31, 2019. No refunds shall be considered after May 31, 2019 or after sixty (60) days following payment.

### ACCREDITATION

The University of Miami Leonard M. Miller School of Medicine is accredited by the ACCME 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 **5.75 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

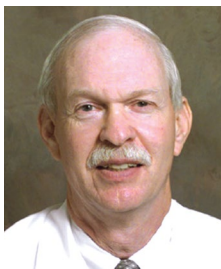
All conflicts of interest of any individual(s) in a position to control the content of this CME activity will be identified and resolved prior to this educational activity being provided. Disclosure about provider and faculty relationships, or the lack thereof, will be provided to learners.

### 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 May 31, 2019.

## Speakers

### Course Co-Directors



**Harry W. Flynn, Jr., MD**

Professor of Ophthalmology  
J. Donald M. Gass Chair  
in Ophthalmology  
Bascom Palmer Eye Institute



**Steven J. Gedde, MD**

Professor of Ophthalmology  
John G. Clarkson Chair  
in Ophthalmology  
Vice Chair for Education  
Residency Program Director  
Bascom Palmer Eye Institute  
*Resident, Fellow (1996)*

### Moderators

**Eduardo C. Alfonso, MD**

Professor and Chairman of Ophthalmology  
Kathleen and Stanley J. Glaser Chair in  
Ophthalmology  
Bascom Palmer Eye Institute  
*(Resident 1984)*

**Kara M. Cavuoto, MD**

Associate Professor of Clinical Ophthalmology  
Bascom Palmer Eye Institute  
*(Resident and Fellow 2012)*

**Rahul S. Tonk, MD**

Assistant Professor of Clinical Ophthalmology  
Bascom Palmer Eye Institute  
*(Fellow 2017)*

**Jayanth Sridhar, MD**

Assistant Professor of Clinical Ophthalmology  
Bascom Palmer Eye Institute  
*(Resident 2014)*

## Presenters

Hasenin Al-khersan, MD, First Year Resident  
Haci Ugur Celik, MD, Fellow (Pediatrics)  
Ying Chen, MD, Second Year Resident  
Jane C. Cook, MD, Fellow (Cornea)  
Eric R. H. Duerr, MD, Third Year Resident  
Jacob S. Duker, MD, Second Year Resident  
Michelle M. Falcone, MD, Second Year Resident  
Kenneth C. Fan, MD, MBA, Second Year Resident  
Benjamin J. Fowler, MD, PhD, First Year Resident  
John W. Hinkle, MD, Third Year Resident  
Eubee B. Koo, MD, Third Year Resident  
Diana M. Laura, MD, Second Year Resident  
Thomas A. Lazzarini, MD, First Year Resident  
Alexandra E. Levitt, MD, MPH, Second Year Resident  
C. Maxwell Medert, MD, First Year Resident  
Melina I. Morkin, MD, Fellow (Cornea)  
Jila Noorikolouri, MD, Fellow (Uveitis)  
Nimesh A. Patel, MD, Fellow (Retina)  
Nathan Pirakitikulr, MD, PhD, First Year Resident  
Ann V. Quan, MD, Second Year Resident  
Jonathan F. Russell, MD, PhD, Third Year Resident  
Kumar Sambhav, MD, Fellow (Medical Retina)  
Nathan L. Scott, MD, MPP, Third Year Resident  
Patrick Staropoli, MD, First Year Resident  
Nicole J. Topilow, MD, First Year Resident  
Van Ann Q. Tran, MD, Third Year Resident  
Nandini Venkateswaran, MD, Third Year Resident  
Justin J. Yamanuha, MD, MS Fellow (Uveitis)  
Nicolas A. Yannuzzi, MD, Fellow (Retina)



## REGISTRATION

### To register on-line:

Please visit:

<https://bascompalmer.org/cme/residents-day/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  
900 NW 17th St., Suite 6  
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.

## FOR MORE INFORMATION

[www.bascompalmer.org](http://www.bascompalmer.org)

Telephone: (305) 326-6110

Email: [bascompalmercme@miami.edu](mailto:bascompalmercme@miami.edu)

[www.bascompalmer.org](http://www.bascompalmer.org)



BASCOM PALMER EYE INSTITUTE

Global Center for  
Ophthalmic Education



Continuing Medical Education  
900 NW 17th Street, Suite 6  
Miami, FL 33136

## Registration Form

# Bascom Palmer Eye Institute 55<sup>th</sup> Annual Residents' Day

**June 15, 2019**

\_\_\_\_\_  
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

\_\_\_ \$225 BPEI Alumni Association Member

\_\_\_ \$250 Non-Member

\_\_\_ \$150 Saturday Night Banquet

\_\_\_ \$150 Spouse or guest attending Banquet

Enclosed is my check made payable to  
Bascom Palmer Eye Institute/Residents' Day

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:

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**By mail:** Please complete the registration form and return with your check or credit card payment to:

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