



**Saturday, December 10, 2022**  
**USC Health Sciences Campus**  
**Aresty Conference Center-Live**  
**7:30 am-4:00 pm**

**USC Department of  
Ophthalmology  
Winter Symposium**

# Keck School of Medicine of **USC**

*Presented By:*  
**USC Roski Eye Institute**  
*and USC Office of Continuing Medical Education*

# PROGRAM AGENDA

7:30 am **Breakfast & Registration Opens**

8:00 am **Welcome Remarks**

*J. Martin Heur, MD, PhD*

*Andrew A. Moshfeghi, MD, MBA*

## Session I: Retina

*Moderator: Andrew A. Moshfeghi, MD, MBA*

8:05 am **Pipeline Therapy for Wet Age-Related Macular Degeneration**  
*Firas M. Rahhal, MD*

8:20 am **Current Approaches in the Management of Neovascular Age-Related Macular Degeneration**  
*Andrew A. Moshfeghi, MD, MBA*

8:35 am **Updates on Therapies for Dry Age-Related Macular Degeneration**  
*David S. Boyer, MD*

8:50 am **Benign Lobular Inner Nuclear Layer Proliferations (BLIPs) of the Retina Associated with Congenital Hypertrophy of the Retinal Pigment Epithelium**  
*Michael Javaheri, MD*

9:05 am **Panel Q&A**

9:20 am **Break**

*Moderator: Hossein Ameri, MD, PhD*

9:35 am **Management of Diabetic Macular Edema**  
*Juan Carlos Martinez Camarillo, MD*

9:50 am **Vitreoretinal Surgery Update**  
*Linda Lam, MD, MBA*

10:05 am **Treatment Update for Retinopathy of Prematurity**  
*Thomas C. Lee, MD*

10:20 am **Panel Q&A**

10:35 am **Break**

10:50 am **Update on Uveitis Management**  
*Brian C. Toy, MD*

11:05 am **Fundus Autofluorescence: Clinical Applications in the Management of Retinal Disease**  
*Hossein Ameri, MD, PhD*

11:20 am **Utility of Genetic Testing and Therapeutic Updates in Inherited Retinal Disease**  
*Sun Young Lee, MD, PhD*

11:35 am **Panel Q&A**

*Moderator: Brian C. Toy, MD*

11:50 am **Panel Discussion:**

**Challenging Retina Cases**

*Moderator: Hossein Ameri, MD, PhD*

*Panel:*

*Daniel D. Esmaili, MD*

*David S. Boyer, MD*

*Brian C. Toy, MD,*

*Sun Young Lee, MD, PhD*

12:10 pm **Adjourn Retina Session**

*Andrew A. Moshfeghi, MD, MBA*

12:15 pm **Lunch**

## Session II: Glaucoma

*Moderator: Brian J. Song, MD, MPH*

1:15 pm **Introduction to Glaucoma**

1:20 pm **Updates in Angle Closure Glaucoma**  
*Benjamin Xu, MD, PhD*

1:35 pm **Current and Future Diagnostic Considerations for Glaucoma**  
*Brian J. Song, MD, MPH*

1:50 pm **Interventional Glaucoma: Updates on Ocular Plumbing**  
*Billy Pan, MD*

2:05 pm **Panel Q&A**

*Moderator: Brandon Wong, MD*

2:20 pm **Break**

2:35 pm **Updates on the Management of Glaucoma in 2022**  
*Van Nguyen, MD*

2:50 pm **Tried and True: The Role of Traditional Glaucoma Surgery**  
*Brandon Wong, MD*

3:05 pm **Panel Q&A**

*Moderator: Brian J. Song, MD, MPH*

3:20 pm **Panel Discussion: Challenging Glaucoma Cases**  
*Moderator: Brandon Wong, MD,*

*Case 1: Kyle Bolo, MD*

*Case 2: Benjamin Lee, MD*

*Panel:*

*Brian J. Song, MD, MPH*

*Billy Pan, MD*

*Van Nguyen, MD*

3:50 pm **Closing Remarks**

*J. Martin Heur, MD, PhD*

4:00 pm **Adjourn**

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# FACULTY

## COURSE DIRECTOR

### **Brian J. Song, MD, MPH, FACS**

Assistant Professor of Clinical Ophthalmology  
Director of Education  
Ophthalmology Residency Program  
Director Glaucoma Fellowship Director  
Department of Ophthalmology  
Glaucoma Division, USC Roski Eye Institute  
Keck School of Medicine of USC

## GUEST FACULTY

### **David S. Boyer, MD**

Partner, Retina-Vitreous Associates Medical Group

### **Daniel D. Esmaili, MD**

Partner, Retina-Vitreous Associates Medical Group

### **Michael Javaheri, MD**

Retina Specialists of Beverly Hills  
Adjunct Clinical Associate Professor  
of Ophthalmology (Voluntary)

### **Billy Pan, MD**

Beverly Hills Institute of Ophthalmology

### **Firas M. Rahhal, MD**

Partner, Retina-Vitreous Associates Medical Group

## USC ROSKI EYE INSTITUTE KECK SCHOOL OF MEDICINE

### Faculty

### **Hossein Ameri, MD, PhD**

Associate Professor of Clinical Ophthalmology  
Director, USC Retinal Degeneration Center

### **J. Martin Heur, MD, PhD**

Professor of Clinical Ophthalmology and  
Interim Chair  
Charles C. Manger III, MD  
Chair in Corneal Laser Surgery

### **Linda Lam, MD, MBA**

Professor of Clinical Ophthalmology  
Vice Chair for Satellite Clinics in  
the Department of Ophthalmology  
Medical Director, Arcadia

### **Thomas C. Lee, MD**

Associate Professor of Clinical Ophthalmology  
Director of The Vision Center at CHLA  
Children's Hospital of Los Angeles

### **Sun Young Lee, MD, PhD**

Assistant Professor of Clinical Ophthalmology

### **Juan Carlos Martinez Camarillo, MD**

Associate Professor of Clinical Ophthalmology  
Director, Translational Research In Vivo Core  
USC Ginsburg Institute for Biomedical Therapeutics

### **Andrew A. Moshfeghi, MD, MBA**

Associate Professor of Clinical Ophthalmology  
Medical Director, USC Roski Eye Institute  
Director, Vitreoretinal Surgery Fellowship Program

### **Van Nguyen, MD**

Assistant Professor of Clinical Ophthalmology

### **Brian C. Toy, MD**

Assistant Professor of Clinical Ophthalmology  
Director of Clinical Informatics  
and Information Technology  
Service Chief of the Uveitis and Ocular Inflammation  
Service

### **Brandon Wong, MD**

Clinical Assistant Professor of Ophthalmology

### **Benjamin Y. Xu, MD, PhD**

Assistant Professor of Clinical Ophthalmology  
Director of Inpatient Ophthalmology Service  
Interim Service Chief of Glaucoma Service

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## COURSE DESCRIPTION

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This program will focus on providing the attendees an update on the latest aspects of ophthalmic best practices across the field, research updates for recently approved therapies for ophthalmic disease and updates regarding pipeline therapies that may soon be available.

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## COURSE OBJECTIVES

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By the end of the course, participants will be able to:

- Identify and discuss the most recent techniques in the management of ocular conditions.
- Apply current research to improve diagnosis and management of patients with a variety of ocular diseases in the general ophthalmology clinic.
- Examine the benefits of preventive medicine in the management of degenerative ocular disease.
- Examine the efforts used to mitigate the severity of, or to regenerate the function lost due to, degenerative ocular disease.

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## TARGET AUDIENCE

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This course is intended for the comprehensive ophthalmologist, ophthalmic subspecialties, ophthalmology residents, and fellows and optometrists.

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## ACCREDITATION STATEMENT

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The Keck School of Medicine of the University of Southern California is accredited by the Accreditation Council for Continuing Medical Education (ACCME) to provide continuing medical education for physicians.

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## CREDIT DESIGNATION

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The Keck School of Medicine of the University of Southern California designates this live activity for a maximum of 6.25 *AMA PRA Category 1 Credits™*. Physicians should claim only the credit commensurate with the extent of their participation in the activity.

The following may apply *AMA PRA Category 1 Credit(s)™* for license renewal: Registered Nurses may report up to 6.25 credit hour(s) toward the CME requirements for license renewal by their state Board of Registered Nurses (BRN). CME may be noted on the license renewal application in lieu of a BRN provider number.

Physician Assistants: The National Commission on Certification of Physician Assistants states that *AMA PRA Category 1 Credits™* accredited courses are acceptable CME requirements for recertification.

## REGISTRATION FORM

### USC Department of Ophthalmology Winter Symposium

Live Conference - December 10, 2022

**Live** Early-Bird Registration closes December 7, 2022 at 12:00 pm PST.

- Tuition:**
- \$125 MD/DO
  - \$100 NP/PA/APP
  - \$100 RN/AH

**On-Site Registration: December 10, 2022 at 7:30 am.**

\$150 MD/DO    \$125 NP/PA/APP    \$125 RN/AH

Complimentary: Students, Residents, Fellows

**Cancellation:** Cancellations must be received by the USC Office of CME (fax or email) by December 7, 12:00 pm PST for a refund. A \$50 cancellation fee will be applied. In the event of course cancellation by conference organizers, all registration fees will be fully refunded. USC will not refund any travel costs incurred.

**Location:** Catherine and Joseph Aresty Conference Center, in the lower ground level of the Harlyne J. Norris Cancer Research Tower on the USC Health Sciences Campus  
1450 Biggy Street, Los Angeles, CA 90033

**Parking:** \$20 at Biggy Parking Structure (P8): 1334 Biggy Street at Zonal Avenue, Los Angeles, on the USC Health Sciences Campus

**Register:**

**Mail:** 1540 Alcazar Street, CHP 223, Los Angeles, CA 90033  
Mail-in registration must be postmarked by December 7, 2022.

**Online:** [keckusc.cloud-cme.com/winter2022](http://keckusc.cloud-cme.com/winter2022)    **Visa or Mastercard only.**

**Phone:** (323) 442-2555 | **Fax:** 1 (888) 665-8650. **AMEX, Mastercard, Visa**

**Email:** [usceme@usc.edu](mailto:usceme@usc.edu)

NAME \_\_\_\_\_ DEGREE \_\_\_\_\_

MEDICAL LICENSE NUMBER \_\_\_\_\_

TELEPHONE \_\_\_\_\_

ADDRESS \_\_\_\_\_

CITY \_\_\_\_\_ STATE \_\_\_\_\_ ZIP \_\_\_\_\_

SPECIALTY \_\_\_\_\_

EMAIL ADDRESS\* \_\_\_\_\_

INSTITUTIONAL AFFILIATION \_\_\_\_\_

\*Registration confirmation and event reminder will be emailed.

#### METHOD OF PAYMENT:

No cash payment accepted.

- Check (Check payable to USC. Check payment must be postmarked by December 7, 2022)
- Credit Card (American Express by Fax/Phone/Mail only, Mastercard or Visa online)

CREDIT CARD NUMBER \_\_\_\_\_

EXPIRATION DATE \_\_\_\_\_ SECURITY CODE \_\_\_\_\_

AUTHORIZED SIGNER \_\_\_\_\_ AMOUNT \$ \_\_\_\_\_



COURSES ARE SUBJECT TO CANCELLATION.



# Keck School of Medicine of USC

Office of Continuing Medical Education  
1540 Alcazar Street, CHP 223  
Los Angeles, CA 90033



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### **Winter Symposium**

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U.S. Postage  
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of Southern  
California