



**Stanford**  
MEDICINE

Byers Eye Institute  
*Department of Ophthalmology*



# 2022 Bay Area Ophthalmology Course

**Presented by the Bay Area Ophthalmology Consortium & the Byers Eye Institute at the Stanford University School of Medicine**  
**Stanford University**  
**Palo Alto, California**

Date **June 27, 2022 -  
July 28, 2022**

Venue **In-Person or Virtual**

Website **<http://mybaoc.wordpress.com/>**

**REGISTER HERE**

For any questions, please contact [baoc-stanford@stanford.edu](mailto:baoc-stanford@stanford.edu)  
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# The Bay Area Ophthalmology Course at Stanford University

For Residents in Training and Practicing Ophthalmologists

**COURSE DIRECTOR: Dr. Steve Sanislo and Dr. Wen-Shin Lee**

The Bay Area Ophthalmology Course (formerly the Basic Science Course in Ophthalmology) has been offered to the vision community since 1970, presented by faculty from the four area teaching programs and recognized experts from other institutions. The course offers intensive instruction in the fundamental sciences underlying ophthalmic practice and research, including ophthalmic pathology, optics, epidemiology, genetics, immunology, pharmacology, orbit and oculoplastics, neuro-ophthalmology, corneal and refractive surgery, cataract surgery, glaucoma, pediatric ophthalmology and strabismus, and retinal surgery. Laboratory sessions are offered in pathology, optics, and phacoemulsification. Approximately seven and a half hours of instruction are offered each day, with corresponding handouts. Several evening receptions are included. The BAOC provides a strong and practical basis for residents in ophthalmology, vision scientists, and a review and update for practicing ophthalmologists. Foreign participants at every level of training are most welcome to attend.

WEEK	MONDAY	TUESDAY	WEDNESDAY	THURSDAY	FRIDAY	SATURDAY
WEEK 1	JUNE 27 ANATOMY AND PATHOLOGY + LAB	JUNE 28 ANATOMY AND PATHOLOGY + LAB	JUNE 29 OPTICS + LAB	JUNE 30 OPTICS + LAB	JULY 1 OPTICS + LAB	
WEEK 2	JULY 4 NO CLASSES US HOLIDAY	JULY 5 ONCOLOGY - PEDIATRICS	JULY 6 PEDIATRICS	JULY 7 PEDIATRICS	JULY 8 PHACO + LAB	
WEEK 3	JULY 11 CORNEA	JULY 12 CORNEA	JULY 13 CORNEA	JULY 14 NEURO- OPHTHALMOLOGY	JULY 15 NEURO- OPHTHALMOLOGY	
WEEK 4	JULY 18 GLAUCOMA	JULY 19 GLAUCOMA	JULY 20 INNOVATION <i>live only</i>	JULY 21 OCULOPLASTICS	JULY 22 OCULOPLASTICS	
WEEK 5	JULY 25 UVEITIS	JULY 26 UVEITIS	JULY 27 RETINA	JULY 28 RETINA		

## Stanford Neuro-Ophthalmology Course

For Neurologists and General Practitioners

CME Accredited

Neuro-ophthalmology is a subspecialty that deals with vision loss, double vision, pupil abnormality, and other issues that arise from diseases of the eye-brain pathway. Common diseases that affect the eye-brain pathway include multiple sclerosis, stroke, tumors, cranial nerve palsies, diplopia, myasthenia, and functional abnormalities. The course is composed of short lectures followed by practical cases and discussions. Our focus is on common issues and discussion of diagnostic approach and treatment that are highly relevant to clinical practice.

In this two-day comprehensive course, you will learn basics of the visual pathway, eye movement control, and pupil responses. Diseases covered include neuro-ophthalmic emergencies, optic neuritis/multiple sclerosis; visual field loss due to stroke, tumor, vascular malformations, and other conditions; diplopia due to cranial nerve 3, 4, and 6 diseases, myasthenia gravis, functional abnormalities, and other important topics. You will also learn basics of optical coherence tomography (OCT) and angiography, visual field testing, electrophysiology, and visual function assessment. There will be discussion of the latest developments in these technologies.

<b>WEEK 3</b>	JULY 11 CORNEA	JULY 12 CORNEA	JULY 13 CORNEA	JULY 14 NEURO- OPHTHALMOLOGY	JULY 15 NEURO- OPHTHALMOLOGY	
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## Stanford Uveitis Course

For Residents in Training and Practicing Ophthalmologists

CME Accredited

Essentials in Managing Uveitis and Ocular Inflammatory Diseases will provide an comprehensive overview of the principles that guide the diagnosis and management of uveitis and ocular inflammatory and immunologic diseases, limited to the eyes or as manifestations of multi-organ systemic diseases such as rheumatologic, neurologic, or dermatologic disorders. Presentation of challenging cases and discussion of imaging technology employed in uveitis management will also be integral components of the Course. A stellar faculty comprised of leaders in uveitis at the Byers Eye Institute at Stanford and other institutions will deliver live lectures and foster active discussion with course attendees.

WEEK	MONDAY	TUESDAY	WEDNESDAY	THURSDAY
<b>WEEK 5</b>	JULY 25 UVEITIS	JULY 26 UVEITIS	JULY 27 RETINA	JULY 28 RETINA

## REGISTRATION PRICING

## COST

### IN PERSON

Full Course	\$ 3,750
Neuro-Ophthalmology ONLY	\$ 250
Uveitis ONLY	\$ 250
5 Day Bundle	\$ 1,000

### VIRTUAL

Full Course	\$ 1,950
Neuro-Ophthalmology ONLY	\$ 200
Uveitis Only	\$ 200
5 Day Bundle	\$ 750



**REGISTER NOW!**

NOTE: If you sign up for the full course or week 2, the Neuro-Ophthalmology Course fee is included.

NOTE: If you sign up for the full course or week 4, the Uveitis Only Course fee is included.

### MEDICAL SCHOOL CLERKSHIP

The Course has been approved as a medical school rotation and is listed as OPHT302A. Medical students from U.S. and Canadian programs are welcome to apply. Please reference the School of Medicine Clerkship website at <http://med.stanford.edu/md/clerkships/> for a listing of eligibility requirements. If you are a Stanford student, please register using AXESS. Stanford medical students who are interested in Ophthalmology as a career are strongly encouraged to attend this course.

## **Housing Information**

**Housing Package: 33-nights \$6100.05**

**Check-In: June 26 , 2022**

**Check-Out: July 29, 2022**

BAOC has reserved a block of rooms. These are shared multi-unit apartments with a private bedroom, full-sized bed, and private bathroom. Shared common area and kitchen.

Executive Service: Executive service includes a seven-day housekeeping service (including holidays) and upgraded linens. Each room (prepared prior to guests' arrival) will include upgraded bedspreads, sheets, blankets, pillows, pillowcases, complete sets of towels and bathmats, and daily linen service. Room amenities also include soap and cups that will be replenished as needed. Kitchen appliances: fridge, microwave, stove/oven, and garbage disposal. Housekeeping staff will make up the beds, empty the trash, dust, and vacuum the apartments daily. Internet included. Munger is an adult residence.

Accommodations do not include: Television, dishes, utensils, cooking supplies, cleaning supplies, or decorative items.

Pets: No pets of any type allowed - even for a visit.

Liability Waiver: The University requires all participants staying on campus to complete a waiver provided at Munger Front Desk.

*NOTE: Housing availability is first-come-first serve. Credit cards and cash are not accepted for housing. Housing interest will be noted when you register and an invoice will be sent with instructions on payment. We require checks to be sent via certified mail, or they must have a tracking number.*

*Additional housing information can be found in our BAOC website.*

Contact Information for BAOC. For any questions about registration, contact [baoc-stanford@stanford](mailto:baoc-stanford@stanford).

For more information, please visit our website:



<https://mybaoc.wordpress.com/>

# Scholarship Information

**Course Dates: June 27 – June 28, 2022**

**Cost: Course Registration Waived with Scholarship**

*please be advised that travel or accommodation is not included in the scholarship. The scholarship covers the registration fee. If you live locally, or would like to opt for the in-person course, you are welcome to attend the course in person, otherwise, the default setting is virtual.*

The Stanford Department of Ophthalmology is committed to ensuring that our field of ophthalmology and vision research is representative of the diverse population we treat. We are aware that because ophthalmology is an early match, often students learn about the field later in their medical school training or not at all. As such, we would like to invite undergraduate students from diverse backgrounds, broadly defined to include participants who are URM, first generation, LGBTQ+, and people with disabilities, to apply to the BAOC course.

We will offer scholarships for the 2022 year and will work with you to identify specific lectures, which would be most appropriate for your interest and training level, but you are welcome to participate in the entire course!

For more information, please visit our website or scan the QR code below to be directed to the scholarship page.

