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/

For any questions, please contact baoc-stanford@stanford.edu
Program Manager: Bettina Canuto-Len bcanuto@stanford.edu
Asst. Program Manager: Brianna Bennett bdenyven@stanford.edu
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.
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.

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.
## REGISTRATION PRICING

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<tr>
<td>Full Course</td>
<td>$3,750</td>
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<td>Neuro-Ophthalmology ONLY</td>
<td>$250</td>
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<tr>
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<td>5 Day Bundle</td>
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<tr>
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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/](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.
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.

For more information, please visit our website:

https://mybaoc.wordpress.com/
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.