



Stanford
MEDICINE

Byers Eye Institute
Department of Ophthalmology

The Bay Area Ophthalmology Course

Presented by the Bay Area Ophthalmology Consortium and
the Byers Eye Institute at the Stanford University School of Medicine

Stanford University
Palo Alto, California
June 28 - July 29, 2021



CONTACT:

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THE BAY AREA OPHTHALMOLOGY COURSE AT STANFORD UNIVERSITY

For Residents in Training and Practicing Ophthalmologists

Course Directors: 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 teaching programs and recognized experts from other institutions. The BAOC 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.

Traditionally the BAOC has been delivered via live lectures and laboratory sessions. This year’s BAOC will be offered as an online virtual course, where attendees can access the same course content from anywhere in the world.

Approximately 6 hours of instruction are offered each day, with corresponding handouts. The course provides a strong and practical basis for residents in ophthalmology and vision scientists, and a review and update for practicing ophthalmologists.

SCHEDULE

WEEK	Monday	Tuesday	Wednesday	Thursday	Friday	Saturday
Week 1	June 28 PEDIATRICS	June 29 PEDIATRICS	June 30 PEDIATRICS	July 1 ANATOMY/ PATHOLOGY	July 2 ANATOMY/ PATHOLOGY	
Week 2	July 5 NO COURSE, HOLIDAY	July 6 OPTICS	July 7 OPTICS	July 8 OPTICS	July 9 CATARACT	
Week 3	July 12 CORNEA • INNOVATION	July 13 CORNEA • INNOVATION	July 14 CORNEA	July 15 NEURO-OPHTH	July 16 NEURO-OPHTH	
Week 4	July 19 GLAUCOMA	July 20 GLAUCOMA	July 21 UVEITIS	July 22 ONCOLOGY • UVEITIS	July 23 RETINA	
Week 5	July 26 RETINA • IMAGING	July 27 RETINA • LASERS	July 28 PLASTICS	July 29 PLASTICS		



STANFORD NEURO-OPHTHALMOLOGY COURSE

For Neurologists and General Practitioners

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.

SCHEDULE

WEEK	Monday	Tuesday	Wednesday	Thursday	Friday
Week 2				July 15 NEURO-OPHTH	July 16 NEURO-OPHTH

BAOC TIME SCHEDULE

Timezone	Lecture	Lecture	Break	Lecture	Lecture	Break	Lecture	Lecture
PST	7 - 8 AM	8 - 9 AM	9 - 9:30 AM	9:30 - 10:30 AM	10:30 - 11:30 AM	11:30 AM- 12 PM	12 - 1 PM	1- 2 PM
EST	10 - 11 AM	11 AM - 12 PM	12 - 12:30 PM	12:30 - 1:30 PM	1:30 - 2:30 PM	2:30 - 3 PM	3 - 4 PM	4 - 5 PM
CET	3 - 4 PM	4 - 5 PM	5 - 5:30 PM	5:30 - 6:30 PM	6:30 - 7:30 PM	7:30 - 8 PM	8 - 9 PM	9 - 10 PM



REGISTRATION INFORMATION

COURSE FEES:

- Full Course: \$1,900 - Includes all 25 days of instruction. (Monday, June 29 - Friday, July 31)
- 20 Day Bundle: \$1,650 - Includes any 20 days of instruction. Attendee will make selections during the registration process
- 15 Day Bundle: \$1,300 - Includes any 15 days of instruction. Attendee will make selections during the registration process
- 5 Day Bundle: \$500 - Includes any 5 days of instruction. Attendee will make selections during the registration process
- Neuro-Ophthalmology section only: \$200 - Includes 2 days of instruction, July 9 and 10.

Refund policy: Full refunds* available for cancellation requests made before May 31. There is a 15% cancellation fee for any cancellation requests received between May 31 - June 15. Refunds will **NOT** be issued for cancellation requests received after June 15.

REGISTRATION LINK



<https://www.eventbrite.com/e/bay-area-ophthalmology-online-course-2021-registration-144800089967>

Registration contact email: baoc-stanford@stanford.edu

Department webpage: <http://med.stanford.edu/ophthalmology/education/baoc.html>