Ophthalmology Review

Price: Full - $540 / Short - $445
Register: (866) 611-5599 or www.AmericanSeminar.com
*Special Association accreditation may vary.  See website.

Approaching Double Vision/Interpreting OCT - Nicholas J. Volpe, MD and Robert M. Scherzer, MD, Med
Diagnose a patient with diplopia; Determine when to refer a patient with diplopia to a neurologist or neuro-ophthalmologist; Choose appropriate imaging studies for patients with diplopia; Examine the shortcomings of OCT scanners; Choose the appropriate form of OCT to use, based on the type of eye disease being assessed.

OP 53 - 02

Vitrectomy for Cataract Surgeons/Topical Drops - Lisa Brothers Arbisser, MD
Recognize capsular rupture during cataract surgery; Manage anesthetic needs during vitrectomy; Adjust machines and equipment to limit collateral damage and maintain homeostasis in the eye during vitrectomy; Choose an effective technique for creating and closing a sclerotomy incision; Manage antibiotics and anti-inflammatory medications used for cataract surgery.

OP 53 - 03

Update on Cataract Surgery - Lisa Brothers Arbisser, MD, George O. Waring, MD, and Scott Haines, MD
Safely extract dense lenses during cataract surgery; Practice techniques that protect the zonules during cataract surgery in patients with dense lenses; Use light reflexes to accurately center a corneal inlay or intraocular lens; Use intracameral antibiotics and other techniques to prevent endophthalmitis; Incorporate optical coherence tomography as a diagnostic tool for patients with ophthalmologic and neurologic disorders.

OP 53 - 04

Multiple Perspectives on Cataract Surgery - Timothy B. Cavanaugh, MD, David F. Chang, MD, and Robert S. Weinberg, MD
Recognize risk factors for and signs of age-related macular degeneration (AMD); Review the evidence supporting nutritional supplementation in patients with AMD; Compare antibodies and treatment regimens used for AMD; Assess the risks and benefits of using scatter laser for patients with retinal vein occlusion; Interpret findings on fluorescence angiography and optical coherence tomography in patients with central serous chorioretinopathy.

OP 53 - 05

Exploring the Retina - Carl Regillo, MD and Judy E. Kim, MD
Recognize risk factors for and signs of age-related macular degeneration (AMD); Review the evidence supporting nutritional supplementation in patients with AMD; Compare antibodies and treatment regimens used for AMD; Assess the risks and benefits of using scatter laser for patients with retinal vein occlusion; Interpret findings on fluorescence angiography and optical coherence tomography in patients with central serous chorioretinopathy.

OP 53 - 06

The Optic Nerve in Glaucoma - George Spaeth, MD
Use reliable information to correctly diagnose glaucoma; Explain why a study that demonstrates statistical significance might not be clinically useful; Assess a battery of tests for glaucoma in an unbiased manner; Describe and identify acquired pits of the optic nerve; Illustrate the utility of the Disc Damage Likelihood Scale.

OP 53 - 07
Develop an armamentarium of techniques for performing cataract surgery in patients with miotic pupils; Use proper port placement when treating loss of vitreous during cataract surgery; Discuss the advantages of Descemet stripping automated endothelial keratoplasty (DSAEK) vs Descemet membrane endothelial keratoplasty (DMEK); Guide a patient in choosing an appropriate intraocular lens; Treat Z syndrome.

The Anterior Segment Subsection: The Three Perspectives - Mark S. Gorovoy, MD

Pediatric Glaucoma and Supporting Patients - Steven Sarkisian Jr, MD and Robert Stamper, MD

2015 Glaucoma Review - Paul P. Lee, MD, JD, Robert Chang, MD, Yvonne Ou, MD, and Thomas W. Samuelson, MD

Retina Update - Jennifer Lim, MD and Peter Campochiaro, MD