

## Ophthalmology Review

**Price:** Full - \$580 / Short - \$485  
**Register:** (866) 611-5599 or [www.AmericanSeminar.com](http://www.AmericanSeminar.com)  
*\*Special Association accreditation may vary. See website.*

**Perspectives on the Retina - Timothy W. Olsen, MD**

Diagnose cuticular drusen; Recommend measures to prevent progression in patients with age-related macular degeneration; Counsel a patient requesting genetic testing for age-related macular degeneration; Manage treatment of acute branch retinal artery occlusion; Explain the risks and benefits of conservative therapies to a patient with retinal artery occlusion.

OP 55 - 24

**Perspectives on Glaucoma - Paul F. Palmberg, MD and Anne L. Coleman, MD**

Implement treatment and monitoring strategies for patients with glaucoma.; Assess the risks for glaucoma progression and visual field loss based on peak and consistent intraocular pressures; Manage patient expectations of glaucoma treatment and outcomes; Recognize the benefit of quality of care measures in improving clinical practice patterns and patient outcomes; Use tools and strategies that promote quality of care in ophthalmologic practice.

OP 56 - 02

**Lazy Eye/Headaches in Children - Mary O'Hara, MD and Melinda Chang, MD**

Differentiate between strabismus and amblyopia; Measure the angle of deviation in patients with strabismus; Identify patients with amblyopia who would not benefit from surgery on extra-ocular muscles; Assess the optic nerve for signs of increased intracranial pressure; Systematically evaluate ocular motility to correctly diagnose cranial nerve palsy.

OP 56 - 04

**The Causes and Predictors of Uveitis - C. Stephen Foster, MD, Dr. Foster and David S. Chu, MD**

OP 56 - 01

**Diabetic Macular Edema - John Thompson, MD, Peter Campochiaro, MD and Dr. Campochiaro**

Implement appropriate treatment strategies to manage diabetic macular edema; Counsel a diabetic patient about the importance of timely, regular treatment of diabetic eye disease; Recognize the roles of anti-vascular endothelial growth factor (EGF) agents and corticosteroids in the management of diabetic macular edema; Anticipate systemic risks associated with intraocular anti-EGF treatment; Explain the effect of EGF on perfusion in the diabetic retina. QUALIFIES FOR CLINICAL PHARMACOLOGY

OP 56 - 03

**Cardiac Disease and Ophthalmic Surgery/Cataract Surgery - Jochen Steppan, MD**

Identify patients presenting for ophthalmic surgery who may be at high risk for cardiovascular events; List pathologies with implications for anesthesia in ophthalmic surgery; Implements a multidisciplinary approach to management of high-risk patients prior to ophthalmic surgery; Apply perioperative managements strategies for prophylaxis of postoperative endophthalmitis; Compare clinical efficacy among agents used for prophylaxis of postoperative endophthalmitis.

OP 56 - 05

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**Herpes Simplex Keratitis/Diabetic Retinopathy and Axial Length/Cocaine and IPRGC/IOP Dynamics - Edward J. Holland, MD, Stephen M. Holland, MD, Rina Patel, MD and David Terrell, MD**

Diagnose common and uncommon presentations of herpes keratitis; Manage treatment of herpes simplex keratitis; Explain the relationship between diabetic retinopathy and axial length of the eye; List distinguishing characteristics of intrinsically photosensitive retinal ganglion cells; Counsel a patient about the differences between femtosecond laser-assisted cataract surgery and traditional phacoemulsification.

OP 56 - 06

**Highlights from Current Concepts of Ophthalmology 2018 - Wayne T. Cornblath, MD, Dr. Cornblath, Roman Shinder, MD and Valerie I. Elmalem, MD**

OP 56 - 08

**Strabismus Surgery/Gene Therapy/Persistent Macular Holes - Kim L. Cooper, MD, Daniel F. Kiernan, MD and Michael S. Tsipursky, MD**

OP 56 - 07

**Five Perspectives on Glaucoma 2018 - Iqbal "Ike" K. Ahmed, MD, Terri Pickering, MD, Kuldev Singh, MD, James C. Tsai, MD and J. Michael Jumper, MD**

OP 56 - 09