

## VIRTUAL AGENDA

Monday, April 13	
10:00am - 11:00am ADT	Presenter: Dr. Derek MacDonald The ABC's of HQC (1 CE Hour) Hydroxychloroquine (HCQ) retinal toxicity was once considered relatively rare, but more recent studies have indicated that it is actually quite common. This presentation will review the history, Pathophysiology, risk factors for, and diagnosis of HCQ retinal toxicity. The latter will emphasize the use of both structural (optical coherence tomography and fundus autofluorescence) and Functional (predominantly AVF) analyses to enable early detection, which affords the best opportunity to minimize permanent vision loss Sponsored by: LABTICIAN THÉA
11:00am – 12:00pm ADT	Presenter: Dr. Derek MacDonald No Pressure: Diagnosing Glaucoma Through a Primary Care Examination (1 CE Hour) As primary eye care providers, optometrists are ideally positioned to diagnose a number of sight threatening but often asymptomatic diseases, including glaucoma. This lecture will review the diagnosis of glaucoma, emphasizing the recognition of risk factors, the detection of structural change through clinical assessment and ancillary imaging, and the assessment of functional deficits through automated visual field analysis.
01:00pm – 02:00pm ADT	Presenter: Dr. Derek MacDonald So, You've Diagnosed GlaucomaNow What? (1 CE Hour) A review of the decision-making that follows a diagnosis of open-angle glaucoma, including establishing baseline data, staging disease severity, setting target pressures, selecting initial treatment, detecting progression, and altering treatment when clinically indicated.
02:00 pm - 03:00pm ADT	Presenter: Dr. Derek MacDonald Double Trouble: The Intersection of Open-Angle Glaucoma & Ocular Surface Disease (1 CE Hour) Open-angle glaucoma (OAG) and ocular surface disease (OSD) are relatively common chronic progressive conditions that not only frequently co-exist, but frequently exacerbate each other. Topical glaucoma medications have long been known to trigger or exacerbate OSD, and severe OSD is now being recognized as a factor contributing to OAG progression. Given that anyone managing OAG will eventually be managing OSD, this course will review strategies to concurrently address both conditions, slowing disease progression and improving vision-related quality of life.
TUESDAY, APRIL 14	
10:00am-12:00pm ADT	Presenter: Dr. Jane Ann Grogg Oral Medications for the Optometrist Who, What and When (2 CE Hours) This course is a clinically relevant approach to common uses for oral medications in the optometric practice with an emphasis on antibiotic and antiviral therapy. Clinical examples are discussed. The goal of this course is to encourage and build confidence in the use of oral medications in the optometric setting. Medications of choice as well as dosages, side effects, and contraindications are included. Learning objectives: Discuss common uses of oral medications in the optometric practice; Discuss the proper treatment options for these common ocular conditions with an emphasis on antibiotic and antiviral therapy and Offer a clinically relevant informative discussion of the common side effects, dosage schedules and contraindications of these medications.
01:00pm – 02:00pm ADT	Sponsored by: ALCON Presenter: Dr. Jane Ann Grogg Clinical Pearls in Uveitis (1 CE Hour) Diagnosis of uveitis in the optometric practice is discussed with an emphasis on treatment and management. Clinical tips and sample cases will be included in the discussion. Learning objectives: Aiding clinicians in the diagnosis of uveitis; Learning therapeutic management options and Discussing cases that bring the diagnosis and management options together
02:00 pm - 03:00pm ADT	Presenter: Dr. Jane Ann Grogg A Glance at Herbal Products in Eye Care (1 CE Hour)

	WEDNESDAY, APRIL 15
10:00am - 12:00pm ADT	Presenter: Dr. Danica Marrelli Maximizing the OCT in the Diagnosis and Management of Glaucoma (2 CE Hours) Covers retinal nerve fiber layer, optic disc, and macular thickness OCT scanning utilized in the diagnosis and management of glaucoma. A systematic strategy for interpretation is provided, and common pitfalls such as artifacts are reviewed. Progression detection using progression software is presented. Numerous case examples are utilized to show the clinical relevance of this technology. Course Objectives: Participants will learn a rapid, systematic format for interpretation of optic nerve and retinal nerve fiber layer OCT in the diagnosis of glaucoma; Participants will learn the emerging importance of macular scans in the diagnosis of glaucoma; Participants will gain a better understanding of the common pitfalls and interpretation errors that may lead to false negative and false positive findings and Participants will learn the different ways to detect progression of structural loss in glaucoma, including trend-based and event-based progression.
01:00pm 02:00pm ADT	Sponsored by: NIKON Presenter: Dr. Paul Freund
01:00pm – 02:00pm ADT	Optic Neuropathies (1 CE Hour)
	Sponsored by: TLC/LASIK MD
02:00 pm - 03:00pm ADT	Presenter: Dr. Paul Freund
	A Neuro-Ophthalmologists Approach to Strabismus
	THURSDAY, APRIL 16
10:00am-11:00am ADT	Presenter: Dr. Patrick Vollmer Ocular Emergencies (1 CE Hour) Sponsored by: IMED Pharma
11:00am – 12:00pm ADT	Presenter: Dr. Patrick Vollmer Clinical Grand Rounds (1 CE Hour)
01:00 pm - 03:00pm ADT	Presenter: Dr. Patrick Vollmer Pharmacology Updates (2 CE Hours)
	FRIDAY, APRIL 17
9:00am - 10:00am ADT	Presenter: Dr. Stan Woo Primary Care Low Vision (1 CE Hour)
10:00am – 11:00am ADT	Presenter: Dr. Marrelli Visual Field Interpretation in Glaucoma (1 CE Hour)
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11:00am – 12:00pm ADT	<ul> <li>Presenter: Dr. Danica Marrelli</li> <li>The Glaucoma Grab Bag (1 CE Hour)</li> <li>We will review glaucoma medications including the most recently approved drugs. Mechanism of action, efficacy, and safety/contraindication profile will be covered, as well as a systematic approach to stepped glaucoma therapy, using case examples.</li> <li>Course Objectives: Participants will review the salient features of current glaucoma medications, including the newest glaucoma medications; Participants will gain an understanding of stepped medical therapy, including the use of fixed combination medications, in achieving the desired target intraocular pressure.</li> </ul>
01:00pm – 02:00pm ADT	Presenter: Dr. Carolina Francisconi (1 CE Hour) Update on the Diagnosis and Management of Common Retinal Disorders (AMD, DME, ERM, Etc) Sponsored by: NOVARTIS