

## **DOCTORS OF OPTOMETRY**

<b>O</b> PTOMETRIST	
SATURDAY, NOVEMBER 14, 2020   HYBRID (LIVE OR VIRTUAL)	
08:00	Dr. Angela Dobson – Neuro Optometry in Nova Scotia, Grand Rounds (1 CE Hour)  What to consider during a standard eye examination. Can we accurately identify dysfunctions? What screening procedures can you incorporate to identify visual dysfunctions? How common are visual dysfunctions in this population? Summary of red flag symptoms and findings. The case reports discussed will include typical and unusual presenting symptoms, and treatments.  Sponsor: Alcon
09:00	Dr. Bal Chauhan - Why What You Have Been Taught About the Optic Disc Is Not Entirely True (1 CE Hour)  Sponsor: Essilor
10:00	Dr. Kristine Dalton - Optometry and Concussion – Can We Help? (1 CE Hour)  The incidence of concussions due to sports and other causes are dramatically increasing. It is estimated that between 60-90% of patients with concussion or traumatic brain injury experience visual symptoms, but oculovisual assessments are included in the routine care for these individuals. This talk will provide introduce concussion as an injury and discuss current clinical management of concussion injuries, including what can be done for these patients when they present to an optometrist's office.  Sponsor: Nikon
11:15	NSCO AGM
12:30	Lunch GAME SPONSOR: HOYA
01:30	NSAO AGM
3:30	NSAO Council Meeting   NSCO Board Meeting
SUNDAY, NOVEMBER 15, 2020   VIRTUAL	
09:00	Dr. Dan Epshtein - Management of Cataract Surgery Complications (1 CE Hour)  Cataract surgery is the most common ophthalmic surgery in the world, with millions being completed every year. Although cataract surgery is one of the safest ophthalmic procedures, complications can arise. With the increased popularity of cataract surgery co-management between surgeons and optometrists, many postoperative complications will now be managed by the optometrist. This course will review early and late complications of cataract surgery including treatment and management. A brief discussion of common MIGS complications will also be included.  SPONSOR: TLC/LASIK MD
10:00	Dr. Seema Nanda - Biological Bandages A Corneal Rebirth (2 CE Hours)  Description: This course discusses a new technology to aid the practitioner in the treatment of various corneal epithelial anomalies. Initially, the inflammatory response is reviewed, including how a scar is formed. Then current passive treatment regimens will be deliberated, leading to a discussion of active treatment with biological bandages. A dialogue on several types of corneal syndromes will then be studied, including Epithelial Basement Membrane Dystrophy, Neurotrophic Ulcers, Recurrent Corneal Erosions, and the management of Dry Eyes. The regenerative and healing properties will then be validated through case examples seen in clinical practice. Also, a comparison of dry versus cryopreserved amniotic membrane will be highlighted. Lastly, treatment protocols and the application and removal process of the biological membrane will be communicated.  Sponsor: Innova
12:00	Break
12:45	Dr. Patrick Hamel - Overcoming Clinical Challenges in the Management of Vernal Keratoconjunctivitis (VKC)  Vernal Keratoconjunctivitis (VKC) is a rare, debilitating eye disease that primarily affects children and adolescents which is often overlooked or misdiagnosed. VKC impacts children and adolescents primarily during the main allergy seasons, but some suffer from a perennial form of the disease throughout the year. This session will review the pathophysiology and health consequences of VKC, describe the challenges to effective management of VKC, and review the general principles behind current treatment approaches for VKC.  Sponsor: Santen
01:45	Dr. John Gelles - Contemporary Keratoconus Management (1 CE Hour)  This course will provide a review of the paradigm shift in keratoconus management and cover US based data on various interventions. It will focus on modern methods of management by such as corneal collagen crosslinking and methods for visual rehabilitation including surgical and non surgical options. Cases are used to show practical applications and real-world examples.  Sponsor: Johnson & Johnson
02:45	Break
03:00	Dr. Danica Marelli - Detecting Functional and Structural Progression in Glaucoma (2 CE Hours)  Once a diagnosis of glaucoma is made, detection of disease progression becomes the primary focus of subsequent exams. Using the World Glaucoma Association consensus statements as well as current literature, this course will review the key concepts of detecting structural and functional changes in glaucoma. Strategies for detecting both visual field and OCT progression, as well as management considerations in the face of progression, will be discussed.  Sponsor: Labtician Théa