5th Annual Interprofessional Eye Care Forum

Program Agenda

Lister Conference Centre, University of Alberta

January 25, 2020

Program objectives

Upon completion of this conference, participants should be able to:

1. Gain knowledge regarding intraocular surgeries and procedures including injections and laser surgery.
2. Recognize sight threatening emergency conditions and understand diagnosis workup and treatment
3. Promote interprofessional collaboration

Session 1: Emergency Ocular Conditions

Objectives:

At the end of this session, participants will be able to

1. recognize red eye conditions and when urgent referral is required
2. recognize pediatric and neuro-ophthalmology emergency eye conditions
3. differentiate and manage blunt and penetrating trauma involving the retina

Moderators: Dr. Jennifer Hodges

7:00 - 8.00 a.m. Registration and Breakfast
8:00 - 8:05 a.m. Welcome and Introductions Dr. Hermina Strungaru
8:05 - 8:20 a.m. Pediatric Emergencies Dr. Natashka Pollock
8:20 - 8:35 a.m. Neuro-Ophthalmology and General Dr. Imran Jivraj
8:35 - 8:50 a.m. Retina and Ruptured Globes Dr. Dave Ehmann
8:50 - 9:05 a.m. Panel Discussion and Q & A
9:05 - 9:10 a.m. Fill out Evaluation
Session 2: Surgical Eye Procedures

Objectives:

At the end of this session, participants will be able to
1. describe different interventional procedures in ophthalmology
2. describe new advancement in cataract surgery
3. describe laser procedures performed in ophthalmology which are used in urgent care

Moderator: Dr. Nathan Carrell

9:10 – 9:25 a.m. Acute Esotropia  Dr. Travis Pollock
9:25 – 9:40 a.m. Advances in Cataract Surgery *the race to increased accuracy*  Dr. Mathew Palakkamanil
9:40 – 9:55 a.m. Emergent & Urgent Surgical Procedures  Dr. Matthew Benson
9:55 – 10:10 a.m. Introduction of Surgical Video Modules  Dr. Scott Anderson
10:10 – 10:25 a.m. Panel Discussion and Q & A
10:25 – 10:30 a.m. Fill out Evaluation
10:30 – 10:45 a.m. Coffee Break

Session 3: Referral Pathways

Objectives

At the end of this session, participants will be able to
1. explain the importance of patient centered care
2. promote collaborative interprofessional perspectives
3. share perspectives on when and who to refer to

Moderator: Dr. Hermina Strungaru

10:45 - 11:00 a.m. Diabetic eye care from optometrist point of view  Dr. Kelsey Ford
11:00 - 11:15 a.m. Diabetic eye care from endocrinologist point of view  Dr. Rany Al-Agha
11:15 - 11:30 a.m. Diabetic eye care from ophthalmologist point of view  Dr. Matthew Tennant
11:30 - 11:45 a.m. Panel Discussion and Q & A
11:45 - 11:50 a.m. Fill out Evaluation
11:50 - 12:30 p.m. Lunch
Workshops

Workshop # 1  Practical Ophthalmic (assessment) Skills
12:30 – 2:00 p.m.        [Praire Room]       Dr. David Plemel

Objectives

At the end of this workshop, participants will be able to
1. take the vital signs of the eye
2. define ocular examination techniques
3. describe ancillary periocular investigations

Workshop # 2  Optical Coherence Tomography (OCT)
12:30 – 2:00 p.m.        [Maple Leaf room]       Dr. Matthew Tennant

Objectives

At the end of this workshop, participants will be able to
1. assess OCT tests in order to distinguish between high quality results and artifact
2. define OCT interpretation in the context of important eye disorders

2:00 – 2:05 p.m.        Closing Remarks       Dr. Hermina Strungaru