



## Controversies in Cornea Controverses sur la cornée

Monday, June 22 | 1530–1700 | Frontenac  
Lundi 22 juin

### Objectives - Objectifs

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

- integrate knowledge from surgical, medical and refractive techniques pertaining to the cornea.
- demonstrate enhanced ability to manage challenging cornea cases.
- compare different approaches in the management of corneal cases.

À la fin de la session, les participants pourront :

- assimiler les nouvelles techniques chirurgicales, médicales et réfractives de la cornée.
- faire état d'une plus grande capacité de gérer les défis que posent les cas cornéens.
- comparer les diverses façons d'aborder la gestion des cas cornéens.

### Moderators - Animateurs

Joseph Ma, Allan Slomovic, Guillermo Rocha

The Good, the bad and the ugly:

Corneal Controversies

1530	Welcome
1533	Medical Sub epithelial infiltrates after EKC <b>Allan Slomovic</b> Mystery case <b>Mona Harissi-Dagher</b> Acanthamoeba keratitis <b>Jeffrey Sher</b>
1600	Refractive Phaco post radial keratotomy <b>Johanna Choremis</b> Value of posterior curvature in deciding LASIK or PRK <b>Simon Holland</b> How would you manage this case? <b>W. Bruce Jackson</b>
1630	Surgical Axenfeld Reiger syndrome and keratoprosthesis CXL? <b>Joseph Ma</b>
	SINS post Pterygium Surgery <b>Neera Singal</b>

## Cataract Surgery Chirurgie de la cataracte

Tuesday, June 23 | 0800–0930 | Frontenac  
Mardi 23 juin

### Objectives - Objectifs

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

- demonstrate improved understanding of the basic interrelationship of vacuum, flow and power to improve phacoemulsification efficiency.
- discuss the principles of longitudinal and non longitudinal phaco power and utilize them effectively.
- understand the management of surge for safer surgical outcomes.
- identify phaco machine similarities and differences.

À la fin de la session, les participants pourront :

- faire état d'une meilleure compréhension de la corrélation entre le vide, le flux et la puissance pour améliorer l'efficacité de la phacoémulsification.
- discuter des principes de la puissance phaco longitudinale et non longitudinale et l'utiliser efficacement.
- identifier les similarités et les différences des appareils phaco.

### Guests - Invités

William J. Fishkind, MD / Alan Crandall, MD

### Moderators - Animateurs

Malcolm Banks, Robert Pekush

0800	Monitored Anesthesia Care by Registered Respiratory Therapists during Cataract Surgery - An update <b>Peter A. Zakrzewski, Alexander V. Banashkevich, Tammy Friel, Rosa Braga-Mele</b>
0807	A comparison of post-operative intraocular pressure following phacoemulsification with and without the use of anti-glaucoma drugs <b>Riley Hall, Robert Mitchell</b>
0814	Is smaller truly better? An evaluation of phaco incision size and astigmatism <b>Rosa Braga-Mele</b>
0821	Practical phaco: Understanding machine-speak while performing phaco <b>William Fishkind</b>
0835	Discussion
0845	Intraoperative floppy iris syndrome and cataract surgery complications associated with alpha-blocker medications <b>Susan K. Lindley, Silvin Bakalian, Mostafa Elhilali, Miguel N. Burnier</b>
0852	Managing pseudoexfoliation, intraoperative floppy iris syndrome and other small pupils <b>Allan Crandall</b>
0904	What is the incidence of postoperative endophthalmitis when using topical prophylaxis and clear corneal incisions? <b>John C. Lloyd, Rosa Braga-Mele</b>
0911	The Canadian & worldwide status of simultaneous bilateral cataract surgery (SBCS) in 2009 <b>Steve A. Arshinoff</b>
0918	Discussion