



Canadian Neuro-ophthalmology Society Société canadienne de la neuro-ophthalmologie

Neuro-ophthalmology Neuro-ophthalmologie

Sunday, June 21 | 1030–1200 | Harbour A
Dimanche 21 juin

Objectives - Objectifs

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

- describe how to assess pupil asymmetry.
- identify a new method of assessing skew deviation.
- understand transient spikes and venous sinus thrombosis in intracranial hypertension.

À la fin de la session, les participants pourront :

- comprendre le diagnostic histopathologique des maladies oculaires et annexielles.
- traiter des notions pathogéniques, des manifestations cliniques, du diagnostic en laboratoire et du traitement de ces maladies.

Moderator - Animateur

Martin ten Hove

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| 1030 | Introduction/Welcome Abstracts: 7-minute presentation followed by 3 minutes discussion |
| 1035 | Effects of earth-fixed vs head-fixed target on ocular counterroll Manokaraananthan Chandrakumar, Zahra Hirji, Alan Blakeman, Giuseppe Mirabella, Herbert Goltz, Agnes M. Wong |
| 1042 | Discussion |
| 1045 | A 20-year review of neuro-ophthalmic features, risk factors and visual outcome in cerebral venous sinus thrombosis in children Johnny Wu, Raymond J. Buncic |
| 1052 | Discussion |
| 1055 | Fourier domain optical coherence tomography measurement of the ganglion cell complex in patients with optic neuritis Hashem S. Almarzouki, Mark Gans, Sara Dubuc, Emiko Vervroegen-Inoue |
| 1102 | Discussion |
| 1105 | Assessment of anisocoria Aki Kawaski |
| 1115 | Discussion |
| 1120 | Transient intracranial pressure spikes as a cause of idiopathic intracranial hypertension Stephanie A. Dotchin, Aditya Mishra, Charles Maxner |
| 1127 | Discussion |
| 1130 | Orbital invasion of a paraganglioma: A case report Jesia Hasan, Farida Al-Belushi, Mark Gans |
| 1137 | Discussion |
| 1140 | Wrap-up, followed by Business Meeting |

Sunday, June 21 | 1330–1500 | Harbour A
Dimanche 21 juin

Objectives - Objectifs

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

- recognize atypical giant cell arteritis.
- describe new assessment techniques of visual attention.
- identify new MRI techniques and their value in determining disease process.
- articulate the pathophysiology of skew deviation.

À la fin de la session, les participants pourront :

- reconnaître une artérite atypique à cellules géantes.
- décrire les nouvelles techniques d'évaluation de l'attention visuelle.
- identifier les nouvelles techniques d'IRM et leur valeur pour déterminer le processus de la maladie.
- articuler la pathophysiologie du désalignement oculaire vertical.

Guest - Invité

Aki Kawasaki, MD

Moderator - Animateur

Agnes Wong

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| 1330 | Introduction/Welcome |
| 1335 | Emerging MRI techniques: Applications to neuro-ophthalmology Vivek Patel |
| 1342 | Discussion |
| 1345 | Visual attention, perimetry and traumatic brain injury Martin ten Hove |
| 1352 | Discussion |
| 1355 | Indirect carotid cavernous fistulas: Is the treatment necessary? Edward Margolin, Matthew Bujak, Harpreet Gill |
| 1402 | Discussion |
| 1405 | Statin-related myasthenia Aki Kawaski |
| 1422 | Discussion |
| 1425 | The translational vestibulo-ocular reflex in patients with skew deviation Matthew B. Schlenker |
| 1432 | Discussion |
| 1435 | Giant cell arteritis presenting with cotton wool spots Michael Johnson |
| 1442 | Discussion |
| 1445 | Clinging to a diagnosis Vivek Patel |
| 1452 | Discussion |
| 1455 | Wrap up |