# 74<sup>th</sup> ANNUAL MEETING (Virtual) September 26 – November 14, 2020 "Quality and Excellence in Otolaryngology-Head and Neck Surgery"

Due to the ongoing COVID-19 pandemic, this year's annual meeting will take place virtually over a period of 7-weeks. It will provide learners in the specialty of Otolaryngology – Head and Neck Surgery (including general and subspecialty Otolaryngology – Head and Neck surgeons as well as resident and medical student trainees) a significant opportunity to attend online sessions of interest and acquire further understanding and knowledge in areas of perceived / unperceived weakness in the specialty. All branches of the specialty, including head & neck oncology, laryngology, rhinology, otology, neurotology, pediatric otolaryngology, facial plastic and reconstructive surgery, general otolaryngology, sleep disorders, and medical education, are part of the program.

We will run online plenary sessions including guest speaker lectures, workshops, panels, and podium presentations. This will provide delegates with a great variety of learning opportunities. Provision as been made to allow attendees ample time for enhanced dialogue and discussion with the various presenters via Q&A and chat functions.

In keeping with the theme of this year's meeting, "Quality and Excellence in Otolaryngology-Head and Neck Surgery", guest speakers will present their areas of expertise through plenary talks and workshops. Increased numbers of workshops will give each learner practical and adoptable knowledge to use immediately in their practice. In addition, there will be 3 applied courses of pertinent interest designed for impactful learning. This year's program will include workshops and presentations for the community-based practitioners, continued information on technological advancements, and popular updates on a variety of topics.

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# **OPENING SESSION**

Chair: Dr. lan Witterick, Toronto, ON

11:00 a.m. - 11:05 a.m. National Anthem - **The 3 Tenors** 

11:05 a.m. - 11:15 a.m. Welcoming Remarks - Dr. lan Witterick, President and Dr. Vincent Lin. Scientific Program Chair. Toronto, ON jan.witterick@sinaihealth.ca

11:15 a.m. - 11:30 a.m. Presidential Address, *Dr. lan Witterick*, Toronto, ON

11:30 a.m. - 12:00 p.m. Introduction of Guest Speaker *Dr. Robert Bell*, Toronto, ON - *I. Witterick*, Toronto, ON

How Good is the Canadian Health Care System? - R. Bell, Toronto, ON

12:00 p.m. - 12:30 p.m. Introduction of Lifetime Achievement Award Winners *Dr. Julian Nedzelski & Dr. Dale Brown*, Toronto, ON – *I. Witterick*, Toronto, ON

Presentations - J. Nedzelski & D. Brown, Toronto, ON

12:30 p.m. - 12:35 p.m. Break

12:35 p.m. - 01:10 p.m. Introduction of Guest Speaker *Dr. Brian Nussenbaum*, Houston, TX – *I. Witterick*, Toronto, ON

Updates on Board Certification from the American Board of Otolaryngology-Head and Neck Surgery – B. Nussenbaum, Houston, TX

Introduction of Guest of Honour *Dr. Dan Fliss*, Tel Aviv, Israel – *I. Witterick*, Toronto, ON

Changing Paradigm in the Treatment of Parapharyngeal Space Tumours - Dr. Dan Fliss, Tel Aviv, Israel

Presentation of Editorial Awards - Dr. Doug Chepeha, Toronto, ON and Dr. Brian Rotenberg, London, ON

# 01:45 p.m. - 02:00 p.m. **TUE SEP 29**

01:10 p.m. - 01:45 p.m.

08:00 p.m. - 08:50 p.m. GEN OHNS WORKSHOP (Learning Objectives / Abstract) Artificial Intelligence for the Otolaryngologist: Looking Past the Hype – M. Crowson, A.

Eskander, J. de Almeida, Toronto, ON

08:50 p.m. - 09:00 p.m. Break (CSOHNS Slideshow)
GEN OHNS PAPERS (Learning Objectives / Abstracts)

Chair: Dr. Laurie McLean, Ottawa, ON

09:05 p.m. - 09:10 p.m. Diagnosis and Management of Odontogenic Mediastinitis: A Systematic Review - K. Zhou, M. Levin, S. Banglawala, Hamilton, ON

09:10 p.m. - 09:15 p.m. E-Cigarettes: A Comprehensive Reference Guide for the Canadian Otolaryngologist-Head & Neck Surgeon - M. Biskup, S.M. Taylor, Halifax, NS, J.

Franklin, Kingston, ON

09:15 p.m. - 09:20 p.m. Characteristics of Surgeons Disciplined by Professional Colleges in Canada - G. Sampieri, J. Xu, J. Matelski, J. Liu, C. Bell, E. Monteiro, Toronto, ON

09:20 p.m 09:25 p.m.	Canadian Survey on Immediate Management of Tracheostomy Closure After Decannulation - A. Busuladzic, S. Brisebois, Sherbrooke, QC
09:25 p.m 09:30 p.m. 09:30 p.m 09:35 p.m.	Discussion  Global Burden of Head and Neck Cancer: Economic Consequences, Health, and the Role of Surgery - J. Siu, Toronto, ON, R. Patterson, V. Fischman, Boston, MA, I. Wasserman, New York, NY, M. Shrime, Boston, MA, J. Fagan, Cape Town, SA, W. Koch, Baltimore, MD, B. Alkire, Boston, MA
09:35 p.m 09:40 p.m.	Medical versus Surgical Management of peritonsillar abscesses: a systematic review and meta-analysis - D. Curry, D. Forner, K. Hancock, S. M. Taylor, M. Corsten, J.R. Trites, C. MacKay, M. Rigby, Halifax, NS
09:40 p.m 09:45 p.m.	Current Trend of Antibiotic Prescription and Management for Peritonsillar Abscess: A Cross-Sectional Study - V. Wu, M. Manojlovic-Kolarski, E. Monteiro, Y. Chan, Toronto, ON
09:45 p.m 09:50 p.m.	_ Discussion
THU OCT 1	
08:00 p.m 08:50 p.m.	RHINO WORKSHOP (Learning Objectives / Abstract) Rhinology Forum with the Experts: Medical & Surgical Management of Common Rhinologic Conditions – A. Janjua, Vancouver, BC, T. Smith, Portland, OR, R. Douglas, Auckland, NZ, N. Adappa, Philadelphia, PA
08:50 p.m 09:00 p.m.	Break (with sponsors)
	RHINO PAPERS (Learning Objectives / Abstracts)
	Chair: Dr. Erin Wright, Edmonton, AB
09:05 p.m 09:10 p.m.	Collapse of Bacterial Diversity of the Sinus Microbiome in CRS Patients Differentiates Poor from Good-Evolution after ESS - A. Renteria, A. Maniakas, E. Gonzalez, E. Mfuna, MH. Asmar, M. Desrosiers, Montreal, QC
09:10 p.m 09:15 p.m.	Surgical Outcomes and Revision Surgery Rates in Aspirin-Exacerbated Respiratory Disease without Aspirin Desensitization - E. Grose, Ottawa, ON, D. Lee, J. Yip, J. Sykes, J. Lee, Toronto, ON
09:15 p.m 09:20 p.m.	The Empty Nose Syndrome 6-Item Questionnaire (ENS-6Q) as a Diagnostic Tool to Distinguish Patients with Empty Nose Syndrome from Patients with Primary Nasal Obstruction - A. Thamboo, A. Amanian, K. Hari, A. Habib, Vancouver, BC, S. Dholoakia, J. Nayak, Boston, MA
09:20 p.m 09:25 p.m.	Discussion
09:25 p.m 09:30 p.m.	Azithromycin Decreases Relative Abundance of Staphylococcus Aureus in the Microbiome of High Risk Refractory CRS Patients - A. Renteria, E. Gonzalez, A. Maniakas, MH. Asmar, E. Mfuna, M. Desrosiers, Montreal, QC
09:30 p.m 09:35 p.m.	Clinical Evidence Based Review and Systematic Scientific Review in the Identification of Malignant Transformation of Inverted Papilloma - A. Thamboo, C. Long, J. Basel, A. Harvey, J. Ham, A. Javer, A. Janjua, Vancouver, BC
09:35 p.m 09:40 p.m.	Medical and Surgical Treatment Outcomes in Patients with Chronic Rhinosinusitis and Immunodeficiency: A Systematic Review - E. Grose, S. Samargandy, J. Lee, Y. Chan, J. Yip, Toronto, ON
09:40 p.m 09:45 p.m.	Discussion
SAT OCT 3	
10:00 a.m 10:50 a.m.	Break (CSOHNS Slideshow)
10:50 a.m. – 11:40 p.m.	HEAD NECK WORKSHOP Parathyroid Case Management Panel – D. O'Connell, Edmonton, AB, J. Freeman, Toronto, ON, J. Shah, New York, NY, R. Hart, Calgary, AB, T. Wallace, Halifax, NS, P. Kerr, Winnipeg, MB, MJ Olivier, Montreal, QC, D. MacNeil, London, ON
11:40 a.m. – 11:50 a.m.	Break (CSOHNS Slideshow) HEAD NECK PAPERS (Learning Objectives / Abstracts)
	Chair: Dr. Anthony Nichols, London, ON
11:55 p.m 12:00 p.m.	Adherence to Quality Indicators in the Surgical Management of Head and Neck Melanoma - E. Grose, H. Li, C. Goulet, N. Lebo, C. Nessim, S Johnson-Obaseki, Ottawa, ON
12:00 p.m 12:05 p.m.	Elective Neck Dissection versus PET/CT Guided Therapy of the Clinically No Neck Dissection: A Cost-Utility Analysis - D. Forner, Halifax, NS, J.R. de Almeda, Toronto, ON
12:05 p.m. – 12:10 p.m.	Transoral Laser Microsurgery vs Primary Organ Preservation for Early Laryngeal Cancer: A Comparative Analysis - N. Fnais, S. Zahabi, D. Chan, H. Zhang, R. Agnihotram, M. Hier, K. Sultanem, N. Sadegi, Montreal, QC
12:10 p.m. – 12:15 p.m.	Discussion
12:15 p.m 12:20 p.m.	Parotidectomy with Combined Sternocleidomastoid Flap Reconstruction: A Novel Technique with Improved Outcomes - K. Munroe, J. Melong, J. Trities, M. Rigby, M. Corsten, S.M. Taylor, Halifax, NS

12:20 p.m 12:25 p.m.	Swallowing Outcome Following Transoral Approach for Early-stage Oropharyngeal Cancer (OPC): Systematic Review - M. Rammal, S. Ashram, A. Nichols, D. MacNeil, London, ON
12:25 p.m 12:30 p.m.	Management Patterns for Positive Sentinel Lymph Node in Head and Neck Melanoma - D. Goldstein, I. Berania, Toronto, ON, G. McKinnon, A. McKay, Winnipeg, MB, A. Easson, M. Butler, D. Hogg, Toronto, ON
12:30 p.m 12:35 p.m.	Discussion
12:35 p.m 12:40 p.m.	Post-operative Hematomas in Free-flap Head and Neck Reconstructive Surgery: Retrospective Chart Review and Literature Review - M. Grzybowski, N. Cohen, Kingston, ON
12:40 p.m 12:45 p.m.	Assessing Post-Operative Patient-Centred Education Administration in Head and Neck Cancer Patients A Pilot Study - E. Prisman, E. Wang, H. Chotwani, Vancouver, BC
12:45 p.m 12:50 p.m.	Patient-specific Maxilla Reconstruction: A Novel in House Virtual Surgical Planning - S. Nguyen, L. Tran, E. Wang, H. Britton, E. Prisman, Vancouver, BC
12:50 p.m 12:55 p.m.	Genomic Disparities in Head and Neck Squamous Cell Carcinomas in Patients of Different Racio-Ethnic Backgrounds – H.A. Kim, M. Shaikh, F. Ghasemi, N. Mundi, E. Di Gravio, J.W. Barrett, A. Nichols, London, ON
12:55 p.m 01:00 p.m.	Discussion

#### SAT OCT 3 THYROID CANCER UPDATE (For learning objectives & other details click here. Separate registration required.) Directors: Dr. Jeremy Freeman, Toronto, ON & Dr. Dan O'Connell, Edmonton, AB **Special Course**

# 01:15 p.m. - 01:20 p.m.

Introduction - J. Freeman, Toronto, ON, D. O'Connell, Edmonton, AB

# Moderator: Dr. Ralph Gilbert, Toronto, ON

01:20 p.m. – 01:35 p.m.	Overview, Epidemiology, Biology, Pathology - B. McIver, Tampa, FL
01:35 p.m. – 01:50 p.m.	Clinical Presentation and Diagnosis/Ultrasound - G. Randolph, Boston, MA
01:50 p.m. – 02:05 p.m.	<i>Value of Molecular Marker Testing - E. Monteiro</i> , Toronto, ON
02:05 p.m. – 02:15 p.m.	Q & A of previous presentations
02:15 p.m. – 03:15 p.m.	Panel on Clinical Presentation - Moderator: B. McIver, Tampa, FL / Panelists/Reviewers: J. de Almeida, E. Monteiro, Toronto, ON, G. Randolph, Boston,
	MA
03:15 p.m. – 03:30 p.m.	Surgery of the Primary - J. Shah, New York NY
03:30 p.m. – 03:45 p.m.	Surgery of the Neck (central and lateral neck) - A. Shaha. New York, NY

Active Surveillance of WDTC - D. Goldstein, Toronto, ON 03:45 p.m. – 04:00 p.m.

04:00 p.m. - 04:10 p.m. Q & A of previous presentations

04:10 p.m. – 05:10 p.m. Panel on Surgery - Moderator: J. Shah, New York, NY / Panelists: R. Gilbert, Higgins, D. Enepekides, Toronto, ON, P. Kerr, Winnipeg, MB, A. Eskander,

Toronto, ON

#### THYROID CANCER UPDATE continued **SUN OCT 4**

Moderator: Dr. Dan O'Connell, Edmonton, AB

09:00 a.m. - 09:15 a.m. Post-operative Management of Thyroid Cancer - B. McIver, Tampa, FL

Medullary CA: What's New? - M. Tuttle. New York. NY 09:15 a.m. - 09:30 a.m.

09:30 a.m. - 09:45 a.m. Management of Anaplastic Thyroid Cancer - B. McIver, Tampa, FL

Surgical Management of Advanced Thyroid Cancer - J. Shah, New York, NY 09:45 a.m. - 10:00 a.m.

Management of Recurrence - J. Freeman, Toronto, ON 10:00 a.m. – 10:15 a.m.

State of the Art of Systemic Treatment - L. Wirth, Boston, MA

10:15 a.m. – 10:35 a.m..

Q & A of previous presentations 10:35 a.m. - 10:45 a.m.

Panel on Post-operative Management - Moderator: I. Witterick / Panelists: B. McIver, Tampa, FL, R. Hart, Calgary, AB, E. Prisman, Vancouver, BC, L. 10:45 a.m. - 11:45 a.m.

Wirth, Boston, MA, D. MacNeil, London, ON

11:45 a.m. - 01:00 p.m. Moderators - J. Freeman, Toronto, ON / D. O'Connell, Edmonton, AB Panelists/Reviewers: J. Shah, A. Shaha, New York, NY, H. Seikaly, Edmonton,

AB, D. Anderson, Vancouver, BC, R. Gilbert, Toronto, ON, P. Kerr, Winnipeg, MB, D. Fliss, Tel Aviv, Israel

Video Session

- Use of nerve monitoring TBA
- Total thyroidectomy and Central Neck Dissection J. Shah, New York, NY
- Thyroidectomy D. Anderson, Vancouver, BC
- Tracheal resection J. Shah, New York, NY
- Neck dissection P. Vosler, Boston, MA
- Re-operative Central Neck Dissection J. Freeman, Toronto, ON
- Two Adjuncts to Thyroid Cancer Surgery P. Vosler, Boston, MA
- Mini-Sternotomy J. Freeman, Toronto, ON

1:00 p.m. Closing Remarks

#### **TUE OCT 6**

08:00 p.m 08:50 p.m.	GEN OHNS WORKSHOP (Learning Objectives / Abstract) QI Tools for Otolaryngologists-Head and Neck Surgeons – J. Strychowsky, London, ON
08:50 p.m 09:00 p.m.	Break (with sponsors)
	EDUCATION PAPERS (Learning Objectives / Abstracts)
	Chair: Dr. Paolo Campisi, Toronto, ON
09:05 p.m 09:10 p.m.	Evaluating the Effectiveness of Learning Ear Anatomy Using Holographic Models - J. Beyea, J. Gnanasegaram, R. Leung, Kingston, ON
09:10 p.m 09:15 p.m.	Knowledge and Confidence in Managing Obstructive Sleep Apnea Patients in Canadian Otolaryngology-Head and Neck Surgery Residents - S.
	Ansari, A. Hu, Vancouver, BC
09:15 p.m 09:20 p.m.	The Use of Combined Otolaryngology and Anesthesia Simulation for the Development of CANMEDS Roles in Surgical Training - J. Paradis, K. Roth,
	K. Fung, R. Cherry, B. Church, London, ON
09:20 p.m 09:25 p.m.	Discussion
09:25 p.m 09:30 p.m.	Self-Perceived Stress Response to' Critical Cases' During Surgical Training - J. Paradis, A. Dzioba, London, ON
09:30 p.m 09:35 p.m.	Benefits of the National Surgical Quality Improvement Program: Data to Drive Quality Improvements - P. Singh, Toronto, ON
09:35 p.m 09:40 p.m.	Otolaryngology Trainees' Experiences of and Attitudes Towards Workplace Based Assessments - R. Care, T. Jowsey, Christchurch, NZ
09:40 p.m 09:45 p.m.	Surgical Training and Deliberate Practice: Creating a Validated Scale to Measure Surgical Residents' Approach to Surgical Training - J. Paradis, K.
·	Nelson-Ferguson, London, ON
09:45 p.m 09:50 p.m.	Discussion

#### THU OCT 8

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07:30 p.m 08:00 p.m.	Break (with sponsors)
08:00 p.m 08:50 p.m.	FPRS WORKSHOP A Panel on the Contemporary Reconstruction of the Face – M. Brandt, Toronto, ON, S.M. Taylor, Halifax, NS, K. Ansari,
	Edmonton, AB, <b>J. Trities</b> , Halifax, NS, <b>R. Jaggi,</b> Saskatoon, SK
08:50 p.m 09:00 p.m.	Break (with sponsors)
	FPRS PAPERS (Learning Objectives / Abstract)
	Chair: Dr. Sami-Pierre Moubayed, Montreal, QC
09:05 p.m 09:10 p.m.	A Novel Approach to Earlobe Reconstruction Using the V to Y Advancement Flap - K. Munroe, L. Allen, S.M. Taylor, Halifax, NS
09:10 p.m 09:15 p.m.	A Review of the Pericranial Flap for the Inner Lining in Nasal Reconstruction with a Paramedian Forehead Flap - R. Care, Christchurch, NZ, T. Lewis,

00.10 p.111. 00.10 p.111.	A Review of the Feneralian Flap for the little Entities in Nasar Reconstruction with a Farancalan Forenead Flap 18. Oute, Officional off, NZ, 1. Ecwis,
	S.M. Taylor, Halifax, NS
09:15 p.m 09:20 p.m.	Corneal Neurotization - A Sensitive Collaboration - T. Lewis, D. Lewis, S.M. Taylor, Halifax, NS
09:20 p.m 09:25 p.m.	Discussion
09:25 p.m 09:30 p.m.	On the Origins of Modern Facial Plastic Surgery: A Review of Sir Harold D. Gillies' Surgical Portfolio During WWI and a Comparison to Modern Day
	Practices - D. Curry, S.M. Taylor, Halifax, NS

09:30 p.m. - 09:35 p.m. Parametric Multi-scale Modeling of Zygomaticus Musculature: Implications for Facial Reanimation - M. Peer, J. Tran, Z. Li, A. Agur, J. Davies, Toronto, ON

09:35 p.m. - 09:40 p.m. Subtotal Septal Perforation Repair with a Unilateral Pericranial Flap - T. Lewis, S.M. Taylor, Halifax, NS

09:40 p.m. - 09:45 p.m. Discussion

#### SAT OCT 10

11:00 a.m. – 11:50 a.m. 11:50 a.m. - 12:00 p.m. 12:00 p.m. – 12:50 p.m.

Break (CSOHNS Slideshow)

OTOLOGY WORKSHOP Microscope vs Endoscope for Otologic Surgery – J. Chen, A. James, Toronto, ON

PEDIATRIC WORKSHOP Pediatric Obstructive Sleep Apnea: A Review and Update - C C. Liu, Calgary, AB

# **TUE OCT 13**

08:00 p.m. - 08:50 p.m.

GEN OHNS WORKSHOP (Learning Objectives / Abstract) Your Journal of OTOHNS - Submit, Review & Get Involved - D. Chepeha, Toronto, ON, B.

Rotenberg, London, ON

08:50 p.m. - 09:00 p.m. Break (with sponsors) 09:00 p.m. - 09:50 p.m.

LARYNGOLOGY WORKSHOP (Learning Objectives / Abstract) Evidence-Based Management of Refractory Chronic Cough - S. Brisebois,

Sherbrooke, QC, J. Young, Montreal, QC, J. Anderson, Toronto, ON, A. Darnbrough, Winnipeg, MB

#### THU OCT 15

07:30 p.m. - 08:00 p.m. 08:00 p.m. - 08:50 p.m.

Break (with sponsors)

HEAD NECK WORKSHOP (Learning Objectives / Abstract) Quality Based Procedures in Thyroid and Head and Neck Oncology - E. Monteiro, A.

Eskander, J. Irish, D. Enepekides, Toronto, ON

08:50 p.m. - 09:00 p.m.

Break (with sponsors) HEAD NECK PAPERS (Learning Objectives / Abstracts)

Co-Chair: Dr. David Côté, Edmonton, AB & Dr. Shamir Chandarana, Calgary, AB

09:05 p.m. - 09:10 p.m.

Development of a Patient Decision Aid for Indeterminate Thyroid Nodule Management - E. Aleska, A. Nickols, K. Fung, J. Yoo, D. Morrison, A. Sawka, S. Hamilton, M. Rammal, A. Dzioba, D. MacNeil, London, ON

09:10 p.m. - 09:15 p.m. 3p Arm Loss Predicts Poor Survival in HPV-negative Head and Neck Squamous Cell Cancer - K. Hugh, M. Shaikh, F. Ghasemi, N. Mundi, E. Di

Gravio, J.W. Barrett, A. Nichols, London, ON

A Comparison of Computer-assisted Mandibular Plating to Conventional Plating: A Single-blinded Randomized Controlled Pilot Study – J. Davies, 09:15 p.m. - 09:20 p.m.

H. Chan, J. de Almeida, D. Goldstein, R. Gilbert, J. Irish, Toronto, ON

09:20 p.m. - 09:25 p.m. Discussion

09:25 p.m. – 09:30 p.m. Clinical Trials in Transoral Surgery for Oropharyngeal Cancer - M. Rammal, A. Nichols, London, ON

09:30 p.m. - 09:35 p.m. Oral Cavity Cancer Diagnostic Route and Survival: A Population-based Study - Z. Mir, R. Bentley, M. Mavor, T. Phillips, P. Groome, Kingston, ON 09:35 p.m. - 09:40 p.m.

Outpatient versus Inpatient Superficial Parotidectomy: Evaluating Clinical and Pathological Characteristics - J. Freeman, D. Lee, D. Forner, C. End,

C. Yao, S. Samargandy, E. Monteiro, I. Witterick, Toronto, ON

09:40 p.m. - 09:45 p.m. Discussion

# **SAT OCT 17**

11:00 a.m. - 11:50 a.m. 11:50 a.m. - 12:00 p.m.

12:25 p.m. - 12:30 p.m.

OTOLOGY WORKSHOP Vestibular Testing Drill and Practice - M. Crowson, Boston, MA

Break (CSOHNS Slideshow)

PEDIATRIC PAPERS (Learning Objectives / Abstract)

Chair: Dr. Lilv Nguven. Montreal. QC

Chronic Suppurative Otitis Media due to Nontuberculous Mycobacteria: A Case Series - M.-C. Quintal, E. Sedillot, B. Voizard, Montreal, QC 12:05 p.m. - 12:10 p.m.

12:10 p.m. - 12:15 p.m. Clinical Management of Choanal Atresia: A National Study of Tertiary Care Centers in Canada - J. Paradis, A. Dzioba, M. Wojtera, M. Husein, London,

12:15 p.m. - 12:20 p.m. Endoscopic Management of Tracheal A-Frame Deformity: Easy and Effective - M. Bergeron, Montreal, QC, H. Qualls, Spokane, WA, M. Rutter,

Cincinnati, OH

12:20 p.m. - 12:25 p.m. Discussion

School-age Children's Ear Health and Hearing Loss in Northern Saskatchewan - L. Pacey, P. Spafford, R. Kabir, S. Nair, Saskatoon, SK

Use of Smartphone Application Technology to Assist in Pediatric Post-Tonsillectomy Care: A Needs Assessment Survey – W. Yunker, A. Bysice, J. 12:30 p.m. - 12:35 p.m.

Brookes, Calgary, AB

12:35 p.m. - 12:40 p.m. Discussion

# PEDIATRIC PAPERS (Learning Objectives / Abstracts)

# Chair: Dr. Johnna MacCormick, Ottawa, ON

Caregiver Concerns After Pediatric Otolaryngology Surgery: A Quality Improvement Project - A Aldea, S. Khalife, M. Peeva, L. Nguyen, J. Yeung, 12:45 p.m. - 12:50 p.m. Montreal, QC

12:50 p.m. - 12:55 p.m. Comparison of Clinical and Audiometric Outcomes of Active and Passive Transcutaneous Bone Anchored Hearing Devices in Children - U. Khan, P. Hong, N. Shoman, Halifax, NS

Cystic Fibrosis and Chronic Rhinosinusitis in the Pediatric Population: Factors Influencing Disease Progression - K. Pianosi, K. Yeow Tay, A. 12:55 p.m. - 01:00 p.m.

Dzioba, A. Price, M. Husein, London, ON

01:00 p.m. - 01:05 p.m. Discussion

01:05 p.m. - 01:10 p.m. Development and Validation of a Tool to Assess Patient Satisfaction for Minor Paediatric Surgical Procedures - K. Gandhi, J. Davidson, V. Fantillo,

J. Strychowsky, London, ON

01:10 p.m. - 01:15 p.m. The Feasibility of Magnetic Resonance Imaging Without General Anesthesia Using the "Bundle and Scan" Technique for Infants with Sensorineural

Hearing Loss - E. Grose, M. Pigeon, N. Abdeen, M. Belanger, D. Schramm, J.-P. Vaccani, Ottawa, ON

01:15 p.m. - 01:20 p.m. Discussion

# **SAT OCT 17**

# UPPER AERODIGESTIVE TRACT ENDOSCOPY (For learning objectives & other details, click here. Must be registered for the general program.)

### **Special Course**

02:40 p.m. - 03:15 p.m.

03:45 p.m. - 04:30 p.m.

04:30 p.m.

# Directors: Dr. Paolo Campisi & Dr. Yvonne Chan, Toronto, ON

Welcome & Introduction - I. Witterick, Toronto, ON 02:30 p.m. - 02:40 p.m.

Instrumentation and Critical Anatomy for Aerodigestive Endoscopy - P. Campisi, Toronto, ON

Virtual Demonstration of Endoscopy - P. Campisi, Toronto, ON 03:15 p.m. - 03:45 p.m.

Breakout Sessions - Review of Clinical Scenarios - P. Campisi, Y. Chan, E. Monteiro, R. Jun Lin, Toronto, ON, L. Nguyen, Montreal, QC

Debrief / Adjourn

# **TUE OCT 20**

08:00 p.m. - 08:50 p.m. EDUCATION WORKSHOP: Medical Students The Good, The Bad, The Ugly: A Cross-Canada Resident Panel for Prospective

Applications - V. Lin, Toronto, ON, T. Chen, E. Grose, J. Siu, J. Xu, Toronto, ON,

08:50 p.m. - 09:00 p.m. Break (CSOHNS Slideshow)

09:00 p.m. - 09:50 p.m. EDUCATION WORKSHOP: Medical Students Dispelling Myths and Discovering Pearls: A Resident Panel for Prospective Applicants

- V. Lin, Toronto, ON (Abstracts for both sessions)

# THU OCT 22

07:30 p.m. – 8:00 p.m. Break (with sponsors)

RHINO WORKSHOP (Learning Objectives / Abstract) 08:00 p.m. – 08:50 p.m. Rhinology Forum with the Expert: Part 2 — A. Janjua, Vancouver, BC, T. Smith, Portland, OR, R.

Douglas, Auckland, NZ, N. Adappa, Philadelphia, PA

Break (with sponsors) 08:50 p.m. - 09:00 p.m.

RHINO PAPERS (Learning Objectives / Abstracts)

Chair: Dr. Kristine Smith. Winnipeg. MB

Comparing Noise Levels in the Operating Room Among Different Surgical Team Members During Endoscopic Sinus Surgery - M. Levin, K. Zhou, J. 09:05 p.m. - 09:10 p.m.

Pugi, E. Sommer, H. Purohit, J. Wells, D. Sommer, Hamilton, ON

09:10 p.m. - 09:15 p.m. Quality of Life Following Endoscopic Resection of Malignant Skull Base Neoplasms - S. Mohajeri, J. Cottrell, T. Chan, H. Zhang, D. Sommer,

Hamilton, ON

The Role of Pseudomonas in Chronic Rhinosinusitis: A Systematic Review of the Literature - S. Khalife, T. Lemos De Olivera, H. Opstaska, E. 09:15 p.m. - 09:20 p.m.

Ebrahim, J. Silver, T. Ekmekjian, D. Sheppard, M. Tewfik, Montreal, QC

09:20 p.m 09:25 p.m.	Discussion
09:25 p.m 09:30 p.m.	Trends in Level of Evidence in Rhinology Research - C. Sommerfeld, A. Song, J. Garside, D. Cote, Edmonton, AB
09:30 p.m 09:35 p.m.	Rhinitis Medicamentosa: A Nationwide Survey of Canadian Otolaryngologists - J. Fowler, London, ON, C. Chin, E. Massoud, Halifax, NS
09:35 p.m 09:40 p.m.	Discussion
SAT OCT 24	
11:00 a.m 11:50 a.m.	I ADVAICOLOCY MODIFICHOD (Learning Chiectives / Abstract) Tr. B
11.00 a.m. 11.00 a.m.	LARYNGOLOGY WORKSHOP (Learning Objectives / Abstract) The Precarious Airway – K. Kost, Montreal, QC, J. Anderson, Toronto, ON, D. Bosch,
44.50 40.40	Calgary, AB, <b>A. Darnbrough</b> , Winnipeg, MB, <b>T. Brown</b> , Halifax, NS
11:50 a.m 12:40 p.m.	LARYNGOLOGY WORKSHOP (Learning Objectives / Abstract) Anticipate the Unexpected – How to Prevent and Manage Complications
	Encountered in Common Laryngologic Procedures – R.J. Lin, Toronto, ON, A. Hu, Vancouver, BC, T. Brown, Halifax, NS, S. Brisebois, Sherbrooke, QC
12:40 p.m 12:50 p.m.	Break (CSOHNS Slideshow)
	LARYNGOLOGY PAPERS (Learning Objectives / Abstracts)
	Chair: Dr. Andrea Darnbrough, Winnipeg, MB
10:50 10:55	
12:50 p.m 12:55 p.m. 12:55 p.m 01:00 p.m.	Blue Light Laser Results in Less Vocal Fold Scarring Compared to KTP Laser In Normal Rat Vocal Folds - J.L. Lin, Toronto, ON Incidence and Prevalence of Subglottic Stenosis in Alberta – R. Chan, P. MacEachern, G. Gelfand, J.D. Bosch, D. Randall, Calgary, AB
01:00 p.m 01:05 p.m.	Incidence and Prevalence of Subgrotus Stenosis in Alberta – R. Chan, P. MacEachern, G. Genand, J.D. Bosch, D. Randall, Calgary, Ab  In-Office Endoscopic KTP Laser Ablation of RRP: Just How Painful Is It? – P. Douglas-Jones, J. Anderson, R.J. Lin, T. David, Toronto, ON
01:05 p.m 01:10 p.m.	Discussion
01:10 p.m 01:15 p.m.	Radiographic Features Correlated with Dysphagia Severity in Zenker's Diverticulum – D. Randall, R. Hanna, Calgary, AB
01:15 p.m 01:20 p.m.	What Every Canadian Otolaryngologist Should Know About Workplace Accommodations for Voice Disorders: A Narrative Review - L. Allen, A. Hu,
01.10 p.m. 01.20 p.m.	Vancouver, BC
01:20 p.m 01:25 p.m.	Discussion
SUN OCT 25	FRONTAL SINUS MASTERCLASS (For learning objectives & other details click here. Separate registration required.)
Special Course	Directors: Dr. Yvonne Chan, Toronto, ON, & Dr. Marc C. Tewfik, Montreal, QC
08:35 a.m. – 08:45 a.m.	Overview of Frontal Sinus Planning Software – J. Scott, Halifax, NS
08:45 a.m. – 09:15 a.m.	Model 1 Left side planning - DELEGATES
09:15 a.m. – 09:30 a.m.	Model 1 Left side plan and video – P.G. Chen, San Antonio, TX J. Scott, Halifax, NS, Y. Chan, Toronto, ON, M.C. Tewfik, Montreal, QC
09:30 a.m. – 10:00 a.m.	Model 1 Right side planning - DELEGATES
10:00 a.m. – 10:15 a.m.	Model 1 Right side plan and videoG. Chen, San Antonio, TX J. Scott, Halifax, NS, Y. Chan, Toronto, ON, M.C. Tewfik, Montreal, QC
10:15 a.m. – 10:30 a.m.	Model 2 Left side planning - DELEGATES
10:30 a.m. – 10:45 a.m.	Model 2 Left side plan and video - P.G. Chen, San Antonio, TX J. Scott, Halifax, NS, Y. Chan, Toronto, ON, M.C. Tewfik, Montreal, QC
10:45 a.m. – 11:00 a.m.	Model 2 Right side planning - DELEGATES
11:00 a.m. – 11:15 a.m.	Model 2 Right side plan and video - P.G. Chen, San Antonio, TX J. Scott, Halifax, NS, Y. Chan, Toronto, ON, M.C. Tewfik, Montreal, QC
11:15 a.m. – 11:30 a.m.	Debriefing and Closing Remarks - P.G. Chen, San Antonio, TX J. Scott, Halifax, NS, Y. Chan, Toronto, ON, M.C. Tewfik, Montreal, QC
<b>TUE OCT 27</b>	
08:00 p.m 08:50 p.m.	OTOLOGY WORKSHOP Ask an Otologist - T. Le, Toronto, ON, B. Blakley, J. Hockman, Winnipeg, MB
08:50 p.m 09:00 p.m.	Break (with sponsors)

# OTOLOGY PAPERS (Learning Objectives / Abstracts)

# Chair: Dr. Andrew Ma, Toronto, ON & Dr. Sumit Agrawal, London, ON

Motivational Interviewing for Hearing Aids: A Systematic Review Analyzing the Potential Benefits for Adult Patients with Hearing Loss - A. Liu, B. 09:05 p.m. - 09:10 p.m.

Wu, D. Nunez, Vancouver, BC

Rationing Rotational Magnet Cochlear Implant Technology in a Single Payer Healthcare System - C. Andrews, J. Pisa, J. Hochman, Winnipeg, MB 09:10 p.m. - 09:15 p.m. 09:15 p.m. - 09:20 p.m. Discussion

09:20 p.m. - 09:25 p.m. Contemporary Assessment of the Safety and Clinical Outcomes of Single Stage Ossiculoplasty in Chronic Otitis Media Surgery - A. Al-Sayed, N.

Shoman, Halifax, NS

09:25 p.m 09:30 p.m.	Virtual Reality for Vestibular Rehabilitation: A Systematic Review of Randomized Controlled Trials - M. Xie, K. Zhou, N. Patro, T. Chan, M. Levin, M. Gupta, J. Archibald, Hamilton, ON
09:30 p.m 09:35 p.m.	Quality Indicators for the Diagnosis and Management of Meniere's Disease - E. Monteiro, J. Cottrell, Toronto, ON, S. Agrawal, J. Archibald, Hamilton, ON, J. Chau, Calgary, AB, V. Lin, Toronto, ON, P. Mick, Vancouver, BC, D. Morris, Halifax, NS, L. Parnes, London, ON, D. Schramm, Ottawa, ON
09:35 p.m 09:40 p.m.	Discussion
09:40 p.m 09:45 p.m.	Validation of ENG Results - A. Beaumont, B. Blakley, Winnipeg, MB
09:45 p.m 09:50 p.m.	Assessing Perioperative Influences on Cochlear Implantation Hearing Preservation Surgery - J. Lui, Toronto, ON, K. de Champlain, Calgary, AB, Y. Ma, Stanford, CA, J. Siu, Toronto, ON, M. Gluth, Chicago, IL, J. Chen, Toronto, ON, M. Atlas, Perth, Australia, N. Blevins, P. Santa Maria, Stanford, CA
09:50 p.m 09:55 p.m.	Discussion
THU OCT 29	
08:00 p.m. – 08:50 p.m.	GENERAL OHNS WORKSHOP (Learning Objectives / Abstract) An Institutional Response to Second Victims: Recognition Assessment and Healing – D. Eibling, Pittsburgh, PA, K. Kost, Montreal, QC
08:50 p.m 09:00 p.m.	Break (with sponsors) OTOLOGY PAPERS (Learning Objectives / Abstracts)
	Co-Chair: Dr. Jane Lea, Vancouver, BC & Dr. Paul Mick, Saskatoon, SK
09:05 p.m 09:10 p.m.	Distinct Temporal Bone Dissection Scales Demonstrate Equivalence in Distinguishing Trainee Performance - S. Singh, J. Pisa, B. Unger, D. Leitao, J. Jones, B. Blakley, J. Hochman, Winnipeg, MB
09:10 p.m 09:15 p.m.	Does Combining Oral Steroids with Intra-tympanic Dexamethasone +/- Hyperbaric Oxygen Therapy (HBOT) Improve Hearing Recovery Rates in Sudden Sensorineural Hearing Patients? - D. Nunez, T. Joshua, P. Wijesinghe, Vancouver, BC
09:15 p.m 09:20 p.m.	Hearing Outcomes and the European Academy of Otology & Neurotology / Japanese Otology Society Staging (EAONO/JOS) of Middle Ear Cholesteatoma - C. Leonard, A. James, Toronto, ON
09:20 p.m 09:25 p.m.	Discussion
09:25 p.m 09:30 p.m.	Micro-CT of the Human Ossicular Chain: Statistical Shape Modelling and Implications for Otologic Surgery - M. Bartling, A. Rohami, S. Agrawal, H. Ladak, London, ON
09:30 p.m 09:35 p.m.	Incidence and Predictors of Requiring Hearing Assistive Devices among Childhood Cancer Survivors: A Population-Based Study - J. Beyea, C. Lau, B. Cooke, S. Hall, Kingston, ON, S. Gupta, Toronto, ON
09:35 p.m 09:40 p.m.	Cochlear Implantation in Asymmetric Hearing Loss: Predicting Outcomes with Binaural Baseline HINT Performance - J. Lui, Toronto, ON, D. Low, Singapore, M. Kuroiwa Rivero, D. Shipp, T. Le, J. Chen, V. Lin, Toronto, ON
09:40 p.m 09:45 p.m.	Discussion
SAT OCT 31	POLIQUIN RESIDENTS' COMPETITION (Learning Objectives / Abstracts)
	Chair: Dr. Danielle MacNeil, London, ON
11:00 a.m 11:05 a.m.	Introduction - D. MacNeil, London, ON

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11:05 a.m 11:15 a.m.	Development of a Standardized Assessment of Patient Reported Outcomes Following Endoscopic Sinus Surgery for Chronic Rhinosinusitis – C.
	Sommerfeld, J. Pyne, A. Mendez, D. Côté, Edmonton, AB
11:15 a.m 11:25 a.m.	Distance from Tertiary Care Centre Does Not Affect the Initial Stage and Survival Outcomes of Head and Neck Malignancy - S. Singh, Winnipeg, MB,
	D. Heinke, P. Laigou, Boston, MA, P. Kerr, Winnipeg, MB
11:25 a.m 11:35 a.m.	Human Papillomavirus is Associated with Improved Survival in Hypopharyngeal Head and Neck Cancer - C. Lane, N. Viallet, P. Kerr, Winnipeg, MB
11:35 a.m 11:45 a.m.	Investigating the Impact of Pollution on the Rate of Adenotonsillectomy in Southwestern Ontario – A. Dickie, S. Bota, A. Ouodraogo, S. Shariff, M.
	Husein, London, ON
11:45 a.m 11:55 p.m.	Break
11:55 a.m 12:05 p.m.	National Access to Otolaryngology Surgical Care: Demographic and Geographic Variation in Rates of Otolaryngology Surgery in Canada – D.
•	Piccott, L. Lethbridge, M. Dunbar, P. Hong, Halifax, NS

12:05 p.m. - 12:15 p.m.

Placement Technique Predicts Gastrostomy Tube-Related Complications Amongst Head & Neck Cancer Patients – F. Mok, D. Forner, N. Verma, I. Karam, D. Goldstein, J. de Almeida, K. Higgins, D. Enepekides, A. Eskander, Toronto, ON

12:15 p.m 12:25 p.m.	Psychometric Properties of the Skull Base Inventory Quality of Life Questionnaire in a Multi-Center Prospective Cohort Study of Patients Undergoing Open and Endoscopic Skull Base Surgery – D. Forner, K. Hueniken, T. Yoannidis, I. Witterick, E. Monteiro, A. Vescan, H.G. Zadeh, P.
	Gullane, C. Snyderman, J. de Almeida, Toronto, ON
12:25 p.m 12:35 p.m.	Quality Indicators for the Diagnosis and Management of Acute Otitis Media in Children – J. Cottrell, P. Campisi, Toronto, ON, N. Chadha, Vancouver, BC, P. Hong, Halifax, NS, L. Nguyen, Montreal, QC, J. Strychowsky, London, ON, W. Yunker, Calgary, AB, JP. Vaccani, Ottawa, ON, E. Monteiro, Toronto, ON
12:35 p.m 12:45 p.m.	Break
12:45 p.m 12:55 p.m.	Safety of Outpatient Thyroid Surgery in Canada: A Multicenter Retrospective Cohort Study – J. Reid, J. Pyne, R. LeBlanc, T. Hudson, Edmonton, AB, M. Hier, R. Payne, Montreal, QC, V. Biron, D. O'Connell, H. Seikaly, J. Harris, Edmonton, AB
12:55 p.m 01:05 p.m.	The CardinalSim Virtual Reality Temporal Bone Surgical Simulator: A National Face and Content Validity Study – E. Compton, Calgary, AB, S. Agrawal, H. Ladak, London, ON, S. Chan, M. Hoy, S. Nakoneshny, Calgary, AB, L. Siegel, London, ON, J. Lui, Toronto, ON, J. Dort, Calgary, AB
01:05 p.m 01:15 p.m.	The Effect of Tongue-tie Release on Speech Sound Articulation in Children Presenting with Speech Concerns – J. Melong, E. Dellapina, P. Hong, Halifax, NS
01:15 p.m 01:25 p.m.	The Impact of Immigration Status and Ethnicity on Head and Neck Cancer Outcomes: A Population Based Study – C. Noel, R. Sutradhar, Q. Li, M. Cheung, S. Singh, N. Coburn, A. Eskander, Toronto, ON
01:25 p.m 01:35 p.m.	Break
01:35 p.m 01:45 p.m.	The Relationship Between Lymph Node Ratio and Depth of Invasion in cN0 Oral Tongue Squamous Cell Carcinoma – M. Xie, Hamilton, ON, H. Seikaly, J. Harris, D. O'Connell, V. Biron, Edmonton, AB, B.S. Jackson, M. Gupta, S. Archibald, T. Young, H. Zhang, Hamilton, ON
01:45 p.m 01:55 p.m.	A Retrospective Study of the Natural History of the Thyroid Nodules with Indeterminate Cytopathology – S. Hamilton, D. MacNeil, K. Fung, A. Nichols, J. Yoo M. Weir, C. Zeman-Pocrnich, London, ON, E. Aleska, Sudbury, ON
01:55 p.m 02:05 p.m.	Utility of Droplet Digital Polymerase Chain Reaction for TERT and BRAF Mutational Profiling of Thyroid Nodules – B. Rosvall, M. Kostiuk, A. Matkin, J. Williams, D. O'Connell, J. Harris, H. Seikaly, V. Biron, Edmonton, AB
02:05 p.m 02:15 p.m.	Visual Biofeedback for Treatment of Paradoxical Vocal Fold Motion - R. LeBlanc, M. Boonstra, M. Quinlan, A. Seibel, D. Aalto, C. Jeffery, Edmonton
02:15 p.m. – 02:20 p.m.	Wrap-up – D. MacNeil, London, ON

# **SUN NOV 1**

12:45 p.m. - 12:51 p.m.

# **POSTER COMPETITION – Top 10 Finalists**

Chair: Dr. K. Higgins, Toronto, ON

Panelists: M. Gupta, Hamilton, ON, D. Angel, St. John's, NL, J. Lea, Vancouver, BC, R. Hart, Calgary, AB

Welcome and Introduction - K. Higgins, Toronto, ON 12:00 p.m. - 12:03 p.m.

12:03 p.m. - 12:09 p.m. (HN13) Resistance to PI3Ka Inhibition in Head and Neck Squamous Cell Carcinoma is Mediated through TAM Family Receptor Upregulation – K.M.

Ruicci, London, ON. J. Meens, Toronto, ON. A. Nichols, London, ON.

(HN12) Relationship of Depth of Invasion to Survival Outcomes of T3 Oral Tongue Squamous Cell Carcinoma - M. Newman, N.T. Nguyen, Hamilton, 12:09 p.m. - 12:15 p.m.

(HN10) Implementation of a Standardized Thyroid Ultrasound Reporting Form: A Multi-Centred Quality Improvement Study - A. Hamour, J. Lee, 12:15 p.m. - 12:21p.m.

Toronto, ON

12:21 p.m. - 12:27 p.m. (G9) Evaluation of Swallowing Function in Obstructive Sleep Apnea Patients following Pharyngeal Reconstructive Surgery - A. Rasool, J. Chau, D.

Randall, Calgary, AB

12:27 p.m. - 12:33 p.m. (G1) Tolerance of Nasopharyngoscopy with Administration of Unflavoured versus Flavoured Lidocaine Spray - G. Horton, J. Beyea, Kingston, ON, E.

Svkes. Toronto. ON

12:33 p.m. - 12:39 p.m. (FPRS3) Quantitative Evaluation of Facial Movement: Validation of the Vectra H1 Handheld System - B. Kelly, D. Côté, Edmonton, AB

(R2) Dupilumab Reduces Need for Systemic Corticosteroid Use, Sinonasal Surgery in Patients With Severe Chronic Rhinosinusitis With Nasal 12:39 p.m. - 12:45p.m. Polyps: Pooled Results From the SINUS-24, SINUS-52 Phase 3 Studies - M. Desrosiers, Montreal, QC, C. Bachert, The Netherlands, P. Hellings,

Leuven, Belgium, C. Hopkins, London, ON, J.K. Han, Norfolk, VA, S.E. Lee, Pittsburgh, PA, M. Zhang, Sanofi-Genzyme, X. Lin, Sanofi-Genzyme, N. Amin,

Regeneron Pharmaceuticals, L.P. Mannent, Sanofi-Genzyme

(L1) Development of a Machine Learning Tool for Detection of Voice Disorders - J. Reid. T. Lund. D. Aalto. C. Jeffery. Edmonton. AB

12:51 p.m. - 12:57 p.m. (ED2) Surgical Safety Culture in Canadian Otolaryngology Residents - N. Arnstead, E. Monteiro, P. Campisi, Toronto, ON 12:57 p.m. - 01:03 p.m. (R5) Incidence of Anatomical Abnormalities of the Paranasal Sinuses and Skull Base: Evaluating the CLOSE Checklist - C. Chin. A. Wong, J. Kavanaugh, Saint John, NB 01:03 p.m. - 01:06 p.m. Closing Remarks - K. Higgins, Toronto, ON **TUE NOV 3** 08:00 p.m. - 08:50 p.m. QUALITY WORKSHOP Part 1 A Primer on How to Measure Quality in Your Practice or Organization - E. Monteiro, P. Singh, Toronto, ON, B. Nussenbaum, Houston, TX 08:50 p.m. - 09:00 p.m. Break (CSOHNS Slides Show) 09:00 p.m. - 09:50 p.m. QUALITY WORKSHOP Part 2 A Primer on How to Measure Quality in Your Practice or Organization - E. Monteiro, P. Singh, Toronto, ON, B. Nussenbaum, Houston, TX **THU NOV 5** 08:00 p.m. - 08:50 p.m. EDUCATION WORKSHOP: Resident Lecture Fellowships - Y. Chan, V. Lin, Toronto, ON 08:50 p.m. - 09:00 p.m. **Break** (with sponsors) 09:00 p.m. - 09:50 p.m. EDUCATION WORKSHOP: Resident Lecture Transition to Practice - Y. Chan, V. Lin, Toronto, ON **SAT NOV 7** 10:00 a.m. - 10:50 a.m. Break (with sponsors) 11:00 a.m. - 11:50 a.m. RHINO WORKSHOP (Learning Objectives / Abstract) Chronic Rhinosinusitis with Nasal Polyps: The Misery, the Mystery, and the Mastery – M. Desrosiers, Montreal, QC, A. Thamboo, Vancouver, BC, S. Kilty, Ottawa, ON, I. Witterick, Toronto, ON 11:50 p.m. - 12:00 p.m. Break (with sponsors) 12:00 p.m. - 12:50 p.m. RHINO WORKSHOP (Learning Objectives / Abstract) Take 2 Bacteria and Call Me in the Morning: The Ever-changing World of the Sinus Microbiome - M. Desrosiers, A. Renteria, Montreal, QC RHINO WORKSHOP (Learning Objectives / Abstract) Contemporary Management of Aspirin-Exacerbated Respiratory Disease – L. Sowerby, London, 12:50 p.m. - 01:40 p.m. ON, J. Janjua, Vancouver, BC, M. Desrosiers, Montreal, QC, D. Sommer, Hamilton, ON, R. Chandra, Nashville, TN 01:40 p.m. - 02:00 p.m. INVITED GUEST LECTURE: Pain Control After ESS: Reducing Opiate Over-Prescription - R.K. Chandra, Nashville, TN **TUE NOV 10** 07:30 p.m. - 07:50 p.m. **Break** (with sponsors) 08:00 p.m. - 08:50 p.m. INVITED GUEST LECTURE What's New in Adjunctive Therapies for Thyroid Cancer - L. Wirth, Boston, MA, B. McIver, Tampa, FL 08:50 p.m. - 09:00 p.m. Break (with sponsors)

HEAD NECK PAPERS (Learning Objectives / Abstracts)

Co-Chairs: Dr. John de Almeida, Toronto, ON / Dr. Han Zhang, Hamilton, ON

09:35 p.m. - 09:40 p.m.

09:05 p.m. - 09:10 p.m. Retrospective Analysis: How well does TIRADS and Bethesda's Score Predict Well Differentiated Thyroid Malignancy? - P. Pace-Asciak, D. Kramer, Kamloops, BC 09:10 p.m. - 09:15 p.m. Associate Between Bethesda Classification and Molecular Mutations in Thyroid Nodules - M. Peeva, M. Mascarella, V.-I. Forest, M. Hier, Montreal,

QC, G. Pusztaszeri, M.G. Avior, Israel, R. Payne, Montreal, QC Microvascular free flap reconstruction of the oral cavity without tracheotomy - K. Zhao, S. Nguyen, E. Prisman, S. Durham, D. Anderson, Vancouver, 09:15 p.m. - 09:20 p.m.

BC

09:20 p.m. - 09:25 p.m. Differences in the Genomic Landscape of Head and Neck Squamous Cell Carcinoma by Tumour Site - A. Nichols, H.A. Kim, M. Shaikh, F. Ghasemi, N. Mundi, E. Di Gravio, J.W. Barrett, London, ON Discussion

09:25 p.m. - 09:30 p.m. Toxicity and Survival Outcomes of Chemoradiation for Consecutive Cases of Early T Stage Oropharyngeal Cancer at a Tertiary Care Institution - E. 09:30 p.m. - 09:35 p.m. Di Gravio, A. Nichols, London, ON

> The Role of the ThyroSeg v3 Molecular Test in the Surgical Management of Thyroid Nodules in the Canadian Public Healthcare Setting - T.Y. Chen, B.M. Gilfix, J. Rivera-Ramirez, N. Sadegi, K. Richardson, M. Hier, V.-I. Forest, D. Fishman, D. Caglar, M. Pusztaszeri, R. Payne, Montreal, QC

09:40 p.m. - 09:45 p.m.
09:40 p.m. - 09:45 p.m.
09:45 p.m. - 09:50 p.m.
09:50 p.m. - 09:55 p.m.
09:55 p.m. - 10:00 p.m.
09:59 p.m. - 10:00 p.m.
09:40 p.m. - 09:45 p.m.
09:40 p.m. - 09:50 p.m.
09:50 p.m. - 09:50 p.m.
09:50 p.m. - 09:55 p.m.
09:50 p.m. - 10:00 p.m.

Attitudes Toward Medical Marijuana Use Among Head and Neck Cancer Patients - M. Levin, H. Zhang, M. Gupta, Hamilton, ON

10:00 p.m. – 10:05 p.m. 10:05 p.m. – 10:10 p.m.

# **THU NOV 12**

07:00 p.m. - 07:50 p.m. 08:00 p.m. - 08:50 p.m.

08:50 p.m. – 09:00 p.m. 09:00 p.m. - 09:50 p.m.

# **SAT NOV 14**

11:00 p.m. - 12:00 p.m.

Break (with sponsors)

Discussion

HEAD NECK WORKSHOP (Learning Objectives / Abstract) Surgical Management of Diverticuli Bars and Other Barriers to Swallowing – D. Randall, Calgary, AB, C. Jeffery, Edmonton, ON, K. Kost, Montreal, QC, S.M. Taylor, Halifax, NS Break (with sponsors)

**HEAD NECK WORKSHOP** *Surgeon Led Clinical Trials* – J. de Almeida, Toronto, ON, N. Sadeghi, Montreal, QC, A. Nichols, D. MacNeil, London, ON, T. Le, A. Eskander, D. Goldstein, D. Chepeha, K. Higgins, Toronto, ON

CLOSING SESSION Business Meeting – I. Witterick, President, J. Jones, Secretary, D. MacNeil, Awards Chair, D. O'Connell, Fellowship Chair; Awards (Poliquin Competition, Poster Prize and 2020/21 Fellowship Grant Awards, etc.)