74th 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, 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, and popular updates on a variety of topics.

SAT SEP 26

OPENING SESSION
Chair: Dr. Ian 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. Ian Witterick, President and Dr. Vincent Lin, Scientific Program Chair, Toronto, ON ian.witterick@sinahealth.ca

11:15 a.m. - 11:30 a.m.
Presidential Address, Dr. Ian 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

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

TUE SEP 29

GEN OHNS WORKSHOP
Artificial Intelligence for the Otolaryngologist: Looking Past the Hype – M. Crowson, A. Eskander, J. de Almeida, Toronto, ON

Break (CSOHNS Slideshow)

GEN OHNS PAPERS
Chair: TBA

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

Sanofi-Genzyme Respiratory: Video

**RHINO PAPERS**

**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, M.-H. 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. Dholakia, 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, M.-H. 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. **Sanofi-Genzyme Respiratory: Webinar**


10:50 a.m. – 11:40 p.m. Break (CSOHNS Slideshow)

11:40 a.m. – 11:50 a.m. **HEAD NECK PAPERS**

**Chair:** Dr. Anthony Nichols, London, ON

11:55 a.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 N0 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


12:25 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


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

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. Value of Molecular Marker Testing - E. Monteiro, 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

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

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


SUN OCT 4

THYROID CANCER UPDATE continued

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

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

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

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

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

10:15 a.m. - 10:35 a.m. State of the Art of Systemic Treatment - L. Wirth, Boston, MA

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


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**  *AI Tools for Otolaryngologists-Head and Neck Surgeons* – J. Strychowsky, London, ON

08:50 p.m. - 09:00 p.m.  
**EDUCATION PAPERS**

**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.  

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

09:50 p.m. - 09:00 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, J. Trities, Halifax, NS, R. Jaggi, Saskatoon, SK

08:00 p.m. - 08:50 p.m.  
**FPRS PAPERS**

**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, 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.  
Custom made Pressure Clips for Treatment of Ear Keloid - A. Hooda, R. J.S. Gulia, S.P.S. Yadav, Haryana, India

09:25 p.m. - 09:30 p.m.  
Discussion
### 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

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

### Subtotal Septal Perforation Repair with a Unilateral Pericranial Flap
- T. Lewis, S.M. Taylor, Halifax, NS

### OTOTOLOGY WORKSHOP
**Microscope vs Endoscope for Otologic Surgery**
- J. Chen, A. James, Toronto, ON

### GEN OHNS WORKSHOP
**Your Journal of OTOHNS – Submit, Review & Get Involved**
- D. Chepeha, Toronto, ON, B. Rotenberg, London, ON

### LARYNGOLOGY WORKSHOP
**Evidence-Based Management of Refractory Chronic Cough**
- S. Brisebois, Sherbrooke, QC, J. Young, Montreal, QC, J. Anderson, Toronto, ON, A. Darnbrough, Winnipeg, MB

### HEAD NECK WORKSHOP
**Quality Based Procedures in Thyroid and Head and Neck Oncology**
- E. Monteiro, A. Eskander, J. Irish, D. Enepkides, Toronto, ON

### HEAD NECK PAPERS
**Co-Chair:** Dr. David Côté, Edmonton, AB & Dr. Shamir Chandarana, Calgary, AB

### Head Neck PAPERS
- **Development of a Patient Decision Aid for Indeterminate Thyroid Nodule Management**
- **3p Arm Loss Predicts Poor Survival in HPV-negative Head and Neck Squamous Cell Cancer**
- **A Comparison of Computer-assisted Mandibular Plating to Conventional Plating: A Single-blinded Randomized Controlled Pilot Study**
  - J. Davies, H. Chan, J. de Almeida, D. Goldstein, R. Gilbert, J. Irish, Toronto, ON

### Clinical Trials in Transoral Surgery for Oropharyngeal Cancer
- M. Rammal, A. Nichols, London, ON

### Oral Cavity Cancer Diagnostic Route and Survival: A Population-based Study
- Z. Mir, R. Bentley, M. Mavor, T. Phillips, P. Groome, Kingston, ON

### 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

### Patient-specific Maxilla Reconstruction: A Novel in House Virtual Surgical Planning
- S. Nguyen, L. Tran, E. Wang, H. Britton, E. Prisman, Vancouver, BC

### PEDIATRIC WORKSHOP
**Pediatric Otolaryngology**
- C. Liu, Calgary, AB
PEDIATRIC PAPERS
Chair: Dr. Lily Nguyen, Montreal, QC

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

12:10 p.m. - 12:15 p.m.  

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

12:25 p.m. - 12:30 p.m.  
School-age Children’s Ear Health and Hearing Loss in Northern Saskatchewan – L. Pacey, P. Spafford, R. Kabir, S. Nair, Saskatoon, SK

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

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

PEDIATRIC PAPERS
Chair: Dr. Joanna MacCormick, Ottawa, ON

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

12:55 p.m. - 1:00 p.m.  

1:00 p.m. - 1:05 p.m.  
Discussion

1:05 p.m. - 1:10 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

1:10 p.m. - 1:15 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

1:15 p.m. - 1:20 p.m.  
Discussion

SAT OCT 17
Special Course
Welcome & Introduction – I. Witterick, Toronto, ON
Instrumentation and Critical Anatomy for Aerodigestive Endoscopy – P. Campisi, Toronto, ON
Virtual Demonstration of Endoscopy – P. Campisi, Toronto, ON
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
EDUCATION WORKSHOP: Medical Students  
The Good, The Bad, The Ugly: A Cross-Canada Resident Panel for Prospective Applications – V. Lin, 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
THU OCT 22
08:00 p.m. – 08:50 p.m.  RHINO WORKSHOP  Practice Makes Perfect: Managing Devastating Complications in Sinus Surgery – Y. Chan, Toronto, ON
08:50 p.m. - 09:00 p.m.  Mylan: Video

09:05 p.m. - 09:10 p.m.  RHINO PAPERS
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. Pugi, E. Sommer, H. Purohit, J. Wells, D. Sommer, Hamilton, ON
Quality of Life Following Endoscopic Resection of Malignant Skull Base Neoplasms - S. Mohajeri, J. Cottrell, T. Chan, H. Zhang, D. Sommer, Hamilton, ON
Discussion
09:20 p.m. - 09:25 p.m.
09:25 p.m. - 09:30 p.m.
09:30 p.m. - 09:35 p.m.
09:35 p.m. - 09:40 p.m.

01:10 p.m. - 01:15 p.m.  Discussion
01:15 p.m. - 01:20 p.m.
01:20 p.m. - 01:25 p.m.
01:25 p.m. - 01:30 p.m.
01:30 p.m. - 01:35 p.m.
01:35 p.m. - 01:40 p.m.

SUN OCT 25

Special Course
08:35 a.m. – 08:45 a.m.  FRONTAL SINUS MASTERCLASS  (For learning objectives & other details click here. Separate registration required.)
Directors: Dr. Yvonne Chan, Toronto, ON, & Dr. Marc C. Tewfik, Montreal, QC
Overview of Frontal Sinus Planning Software – J. Scott, Halifax, NS
Model 1 Left side planning - DELEGATES
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
Model 1 Right side planning - DELEGATES
Model 1 Right side plan and video - G. Chen, San Antonio, TX  J. Scott, Halifax, NS, Y. Chan, Toronto, ON, M.C. Tewfik, Montreal, QC
Model 2 Left side planning - DELEGATES
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
Model 2 Right side planning - DELEGATES
Model 2 Right side plan and video - G. Chen, San Antonio, TX  J. Scott, Halifax, NS, Y. Chan, Toronto, ON, M.C. Tewfik, Montreal, QC
**TUE OCT 27**

**Otology Workshop**  
Ask an Otologist – T. Le, Toronto, ON, B. Blakley, J. Hochman, Winnipeg, MB

**Hearing Life**  
Video

**OtoLOGY PAPERS**

*Chair: Dr. Andrew Ma, Sydney, Australia*

- **Contemporary Assessment of the Safety and Clinical Outcomes of Single Stage Ossiculoplasty in Chronic Otitis Media Surgery** - A. Al-Sayed, N. Shoman, Halifax, NS
- **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

**THU OCT 29**

**General OHNS Workshop**  
An Institutional Response to Second Victims: Recognition Assessment and Healing – D. Eibling, Pittsburgh, PA, K. Kost, Montreal, QC

**Oticon: Video**

**OtoLOGY PAPERS**

*Chair: Dr. Jane Lea, Vancouver, BC*

- **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
- **Does Combining Oral Steroids with Intra-tympanic Dexamethasone +/- Hyperbaric Oxygen Therapy (HBOT) Improve Hearing Recovery Rates in Sudden Sensorineural Hearing Patients?** - D. Nunz, T. Joshua, P. Wijesinghe, Vancouver, BC
- **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
- **Micro-CT of the Human Ossicular Chain: Statistical Shape Modelling and Implications for Otolologic Surgery** - M. Bartling, A. Rohami, S. Agrawal, H. Ladak, London, ON
- **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
### SAT OCT 31

#### POLIQUIN RESIDENTS’ COMPETITION

**Chair:** Dr. Danielle MacNeil, London, ON

<table>
<thead>
<tr>
<th>Time</th>
<th>Session</th>
</tr>
</thead>
<tbody>
<tr>
<td>11:00 a.m.</td>
<td>Introduction – D. MacNeil, London, ON</td>
</tr>
<tr>
<td>11:15 a.m.</td>
<td>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</td>
</tr>
<tr>
<td>11:25 a.m.</td>
<td>Human Papillomavirus is Associated with Improved Survival in Hypopharyngeal Head and Neck Cancer – C. Lane, N. Viallet, P. Kerr, Winnipeg, MB</td>
</tr>
<tr>
<td>11:45 a.m.</td>
<td>Break</td>
</tr>
<tr>
<td>11:55 a.m.</td>
<td>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</td>
</tr>
<tr>
<td>12:35 p.m.</td>
<td>Break</td>
</tr>
<tr>
<td>12:45 p.m.</td>
<td>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</td>
</tr>
<tr>
<td>1:05 p.m.</td>
<td>The Effect of Tongue-tie Release on Speech Sound Articulation in Children Presenting with Speech Concerns – J. Melong, E. Dellapina, P. Hong, Halifax, NS</td>
</tr>
<tr>
<td>1:25 p.m.</td>
<td>Break</td>
</tr>
<tr>
<td>1:35 p.m.</td>
<td>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</td>
</tr>
<tr>
<td>1:45 p.m.</td>
<td>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</td>
</tr>
<tr>
<td>2:05 p.m.</td>
<td>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</td>
</tr>
<tr>
<td>2:20 p.m.</td>
<td>Wrap-up – D. MacNeil, London, ON</td>
</tr>
</tbody>
</table>

### TUE NOV 3

**GEN OHNS WORKSHOP**  **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 Slideshow)

09:05 p.m. – 10:00 p.m.  
TBA

**THU NOV 5**

08:00 p.m. - 08:50 p.m.  
**EDUCATION WORKSHOP:**  
**Resident Lecture Fellowship** – Y. Chan, V. Lin, Toronto, ON

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

09:00 p.m. - 09:50 p.m.  
**EDUCATION WORKSHOP:**  
**Resident Lecture**  
*Transition to Practice* – Y. Chan, V. Lin, Toronto, ON

09:50 p.m. - 10:00 p.m.  
**TBA**

**SAT NOV 7**

10:00 a.m. - 10:50 a.m.  
Karl Storz Endoscopy:  
*Webinar*

11:00 a.m. - 11:50 a.m.  
**RHINO WORKSHOP**  
*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 a.m. - 12:00 a.m.  
Sanofi-Genzyme Respiratory:  
*Video*

12:00 p.m. - 12:50 p.m.  
**RHINO WORKSHOP**  
*Take 2 Bacteria and Call Me in the Morning: The Ever-changing World of the Sinus Microbiome* – M. Desrosiers, A. Renteria, Montreal, QC

12:50 p.m. - 01:40 p.m.  
**RHINO WORKSHOP**  
*Contemporary Management of Aspirin-Exacerbated Respiratory Disease* – L. Sowerby, London, 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.  
Medexus Pharmaceuticals:  
*Webinar*

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.  
Medexus Pharmaceuticals:  
*Video*

**HEAD NECK PAPERS**

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

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. Pusztazeri, M.G. Avior, Israel; R. Payne, Montreal, QC

09:15 p.m. - 09:20 p.m.  
*Microvascular free flap reconstruction of the oral cavity without tracheotomy* - K. Zhao, S. Nguyen, E. Prisman, S. Durham, D. Anderson, Vancouver, BC

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

09:25 p.m. - 09:30 p.m.  
Discussion

09:30 p.m. - 09:35 p.m.  
*Toxicity and Survival Outcomes of Chemoradiation for Consecutive Cases of Early T Stage Oropharyngeal Cancer at a Tertiary Care Institution* - E. Di Gravio, A. Nichols, London, ON
The Role of the ThyroSeq 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. Sadeghi, K. Richardson, M. Hier, V.-I. Forest, D. Fishman, D. Caglar, M. Pusztaszeri, R. Payne, Montreal, QC

Outpatient versus Inpatient Parotidectomy: A Systematic Review and Meta-analysis - D. Forner, D. Lee, C. Walsh, Toronto, ON, S.M. Taylor, Halifax, NS, J. Freeman, Toronto, ON

The Longitudinal Effect of Post-Operative Radiotherapy on Functional Outcomes in Advanced Oral Squamous Cell Carcinoma - C. Lane, C. Myers, A. Cooke, P. Kerr, Winnipeg, MB


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

Merck: Webinar

HEAD NECK WORKSHOP 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

Merck: Video

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

GENERAL WORKSHOP Clinical Study of Extrapulmonary Head and Neck Tuberculosis in an Urban Setting – J. Malik, S. Monga, S. Jan, S. Bahadur, S. Jetley, H. Kaur, New Delhi, India

SAT NOV 14
11:00 p.m. - 12:00 p.m.
CLOSING SESSION Business Meeting – I. Witterick, Toronto, ON; J. Jones, Winnipeg, MB, D. Humphrey, National Office