7:00 AM  Business Meeting (Fellows/Members Only)

Introduction of New Fellows/Members

Report of the Nominating Committee
  Gady Har-El, MD

Membership Vote
  Lucian Sulica, MD

Report of the Secretary and Announcements
  Lucian Sulica, MD

Report of the Treasurer
  Clark A. Rosen, MD

Report of the Editor
  Dinesh K. Chhetri, MD

Report of the Historian
  Michael S. Benninger, MD

*Introduction of the Council and Organization of New Officers*
  Lucian Sulica, MD

*Other Business*
Welcome
C. Blake Simpson, MD

Introduction of the Guest of Honor:
Robert H. Ossoff, DMD, MD

Presidential Address:
“Rockstars of the ALA: Past, Present, and Future”
C. Blake Simpson, MD

Presentation of Presidential Citations:
Robert Bastian, MD,
Jamie A. Koufman, MD
James Netterville, MD
Clark A. Rosen, MD
Robert T. Sataloff, MD, DMA

Recognition of the Program Committee:
Julina Ongkasuwan, MD
Mona Abaza, MD, MS
Lee M. Akst, MD
Joel H. Blumin, MD
Norman D. Hogikyan, MD

SCIENTIFIC SESSION I: Neurolaryngology
Moderators: Joel H. Blumin, MD; Lesley F. Childs, MD

2019 National Spasmodic Dysphonia Travel Scholarship
A Separation of Innate and Learned Vocal Behaviors Defines the Symptomatology of Spasmodic Dysphonia
Alexis Worthley, BA*

Effectiveness of Unilateral vs. Bilateral Botulinum Toxin Injections in Patients with Adductor Spasmodic Dysphonia: A Retrospective Review
Steven Bielamowicz, MD

Selective Intraoperative Stimulation of Human Intrinsic Laryngeal Muscles: Analysis in a Mathematical Three Dimensional Space
Michael Broniatowski, MD
8:48 AM  Botox in Management of Non-Dystonic Laryngeal Disorders
          Benjamin J. Rubinstein, MD*

8:54 AM  Enhanced Abductor Function in Bilateral Vocal Fold Paralysis with Muscle Stem Cells
          Randal C. Paniello, MD, PhD

9:00 AM  Discussion

SCIENTIFIC SESSION II: PIPES AND TUBES
Moderators: Robbi Kupfer, MD; Andrew McWhorter, MD

9:10 AM  Increased Expression of Estrogen Receptor Beta in Idiopathic Subglottic Stenosis
          Ross Campbell, MD*

9:16 AM  The Impact of Social Determinants of Health on the Development and Outcomes of
          Laryngotraheal Stenosis
          Sabina Dang, BA*

9:22 AM  Multilevel Upper Airway Measurements in Adults: Glottis is not Always the Narrowest
          Yousef Atjathlany, MBBS*

          Romaine F. Johnson, MD, MPH

9:34 AM  Laryngeal Web in the Pediatric Population: Evaluation and Management
          Claire M. Lawlor, MD*

9:40 AM  Discussion

9:50 AM  Break/Visit exhibits

SCIENTIFIC SESSION III: Lumps and Bumps
Moderators: C. Gaelyn Garrett. MD. MMHC; Sunil Verma, MD

10:15 AM  Natural History of Vocal Fold Cysts
          Diana N. Kirke, MD, MPhil

10:21 AM  Understanding the Vocal Fold Cyst – A 10 Year Retrospective Study of the
          Etiopathogenesis of Cysts Excised at a Tertiary Center with a Study of the Presence
          and Distribution Pattern of Seromucinous Glands in 40 Fresh Frozen Cadaver Vocal
          Folds
          Nupur Kapoor Nerurkar, MBBS (ENT), MPH

10:27 PM  Improvement of Diagnostic Clarity: Combination Treatment Using Voice Rest and Steroids
          Lesley F. Childs, MD
10:33 AM  The Role of Voice Rest on Voice Outcomes Post-Phonosurgery: A Randomized-Controlled Trial  
      Kevin Fung, MD*

10:39 AM  Force Metrics and Suspension Times for Microlaryngoscopy Procedures  
      Allen L. Feng, MD*

10:45 AM  Discussion

10:55 AM  American Laryngological Association Award  
      Peak Woo, MD

10:58 AM  Gabriel F. Tucker, MD, Award  
      Marshall E. Smith, MD

11:01 AM  Panel Discussion  
      Laryngology Training Past, Present and Future  
      Moderator: Albert L. Merati, MD  
      Panelists: Mona Abaza, MD, MS, MD; Dinesh K. Chhetri, MD;  
                  Mark S. Courey, MD; William Armstrong, MD

11:59 AM  Announcements

12:05 PM  Photo Group

SECOND DAY, THURSDAY, MAY 2, 2019  
Afternoon Session

SCIENTIFIC SESSION IV: Vibration  
Moderators: Jennifer P. Long, MD, PhD; Sid Khosla, MD

1:00 PM  YOUNG FACULTY/PRACTITIONER AWARD  
      A Phase II, Randomized, Double-Blind, Placebo- Controlled Multi-Institutional Study to Evaluate the Safety and Efficacy of Autologous Cultured Fibroblasts for Treatment of Vocal Fold Scarring and Atrophy  
      Yue Ma, MD*

1:06 PM  Does Systemic Dehydration Adversely Affect Vocal Fold Tissue Physiology?  
      Abigail C. Durkes. DVM, PhD*

1:12 PM  Optimized Quantification of Altered Vocal Fold Biomechanical Properties  
      Gregory R. Dion, MD*

1:18 PM  Effect of Sex Hormones on Extracellular Matrix of Lamina Propria in Rat Vocal Fold  
      Byungjoo Lee, MD, PhD*

1:24 PM  Discussion
1:30 PM  STATE OF THE ART LECTURE
  Topic: "The Laryngologist as Deglutologist"
  Peter C. Belafsky, MD, PhD

SCIENTIFIC SESSION V: Vocal Fold Movement Impairment
  Moderators: Michael Pitman, MD; Lucian Sulica, MD

2:00 PM  Idiopathic Vocal Fold Paralysis May Not Be Caused by a Focal Axonal Lesion
  Ted Mau, MD, PhD

2:06 PM  Effects of Trial Vocal Fold Injection Material & Operative Location on Predicting Thyroplasty Outcomes
  Kevin Tie, BS*

2:12 PM  Effect of Vocal Fold Implant Placement on Depth of Vibration and Vocal Output
  Simeon L. Smith, BS. MS*

2:18 PM  The Effects of Implant Stiffness on Vocal Fold Medial Surface in an Ex-Vivo Hemilarynx Model
  Brian H. Cameron, BA*

2:24 PM  Development of an Innovative Surgical Technique for Vocal Fold Reconstruction Using an Autologous Vascularized Pedicled Fat Flap in a Rabbit Model
  Seung Won Lee, MD, PhD

2:30 PM  Voice Outcome of Preservation of the External Branch of Superior Laryngeal Nerve Using Attachable Magnetic Nerve Stimulator under Intraoperative Neuromonitoring System During Thyroidectomy
  Eui-Suk Sung, MD, PhD*

2:36 PM  Discussion

2:45 PM  Break/Visit with Exhibitors

SCIENTIFIC SESSION VI - DYSPHAGIA
  Moderators: Maggie Kuhn, MD; VyVy Young, MD

3:15 PM  Chronic Inflammatory Response in the Rat Lung to Commonly Used Contrast Agents for Videofluoroscopy
  Rumi Ueha, MD, PhD*

3:21 PM  Improved Reflux Symptom Index in Patients Treated for Dysphonia
  Hannah Kavookjian, MD*
   Neel K. Bhatt, MD*

3:33 PM  The Prevalence of Dysphonia and Dysphagia Symptoms in Patients on Statin Therapy
   Elie Khalifee, MD*

3:39 PM  The Use of the Ethicon Enseal for Transoral Rigid Zenker’s Diverticulotomy: A Retrospective Review of Device Safety, Complication, and Short Term Outcomes
   Krishna Bommakanti, BA*

3:45 PM  Discussion

3:55 PM  PANEL DISCUSSION
   Topic: The Geriatric Laryngology Patient
   Moderator: Ozlem Tulunay Ugur, MD*, Little Rock, AR
   Panelists: Juliana Litts, MA, CCC-SLP; Robert T. Sataloff, MD, DMA; Gregory Postma, MD*; Moayed Ibrahim, MD*

4:50 PM  Announcement: 2019 Research Grants Recipients
   Ted Mau, MD, PhD

4:55 PM  Announcement: 2019 Poster Presentation Awards

5:00 PM  Adjournment

5:05 PM  Neurolaryngology Study Group
   Topic: Neuromodulation of Swallowing: State of the Field
   Corrine Jones, PhD, CCC-SLP

   SCIENTIFIC SESSION VII: Laryngeal Cancel
   Moderators: Brianna W. Crawley, MD; Lee M. Akst, MD

1:00 PM  KTP Versus CO2 Laser Surgery for Early Glottic Cancer: Randomized Controlled Trial Comparing Survival and Function
   Yonatan Lahav, MD*

1:06 PM  MU-Opioid Receptor Expression in Laryngeal Normal and Carcinoma Specimens and the Relation with Survival
   Hagit Shoffel-Havakuk, MD

1:12 PM  A Novel and Personalized Voice Restoration Alternative for Patients with Total Laryngectomy
   Amais Rameau, MD, MPhil
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<tr>
<th>Time</th>
<th>Title</th>
<th>Presenter(s)</th>
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<tr>
<td>1:18 PM</td>
<td>CT Lung Screening in Patients with Laryngeal Cancer</td>
<td>Krzysztof Piersiala, MD*</td>
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<td>1:24 PM</td>
<td>Laryngocele, Rethinking the Prevalence by Exposing Radiographic Mimickers</td>
<td>Guy Slonimsky, MD*</td>
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<td>1:30 PM</td>
<td>Discussion</td>
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<td>1:40 PM</td>
<td>DANIEL C. BAKER JR. MD LECTURE</td>
<td>Gregory Postma, MD*</td>
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<td>Topic: Mentoring in a Changing World</td>
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<td>2:10 PM</td>
<td>Sulcus Vocalis: Results of Excision without Reconstruction</td>
<td>Katerina Andreadis, BA*</td>
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<td>2:16 PM</td>
<td>Recurrence of Benign Phonotraumatic Vocal Fold Lesions after Microlaryngoscopy</td>
<td>Mark Lee, BS, BA*</td>
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<td>2:22 PM</td>
<td>The Role of Steroid Injection for Vocal Fold Benign Lesions in Professional Voice Users</td>
<td>Mohamed Al-Ali, MBBS*</td>
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<td>2:28 PM</td>
<td>Measuring Upper Aerodigestive Tract Forces during Operative Laryngoscopy</td>
<td>Peter Kahng, BA*</td>
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<td>Break/Visit Exhibits</td>
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<tr>
<td>3:15 PM</td>
<td>The Prevalence of Cognitive Impairment in Laryngology Treatment Seeking Patients</td>
<td>Andree-Anne Leclerc, MD*</td>
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<td>3:21 PM</td>
<td>RESIDENT RESEARCH AWARD Utility of Audiometry in the Evaluation of Patients Presenting with Dysphonia</td>
<td>Justin Ross, DO*</td>
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<td>3:27 PM</td>
<td>Validation of a Simplified Patient-Reported Outcome Measure for Voice</td>
<td>Matthew Naunheim, MD, MBA</td>
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<tr>
<td>3:33 PM</td>
<td>Impact of Mental Health Diagnoses on Voice-Related Diagnoses and Care Utilization</td>
<td>Victoria Jordan, MD*</td>
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3:39 PM  Health Conditions Associated with Chronic Voice Problems in the United States
           Aaron M. Johnson, MM, PhD, CCC-SLP*

3:45 PM  Current Opioid Prescribing Patterns after Microdirect Laryngoscopy
           Molly Naunheim Huston, MD*

3:51 PM  Discussion

4:00 PM  PANEL DISCUSSION (Collaboration with the European Laryngological Society [ELS])
           Topic: Laryngeal Dysplasia
           Moderator: Daniel Fink, MD
           Panelists: Andrew McWhorter, MD; Cesare Piazza, MD*;
                     Peak Woo, MD; Wendong Yu, MD*

4:50 PM  Announcements
           Lucian Sulica, MD

4:55 PM  Introduction of the ALA 2020 President
           C. Blake Simpson, MD
           Lucian Sulica, MD

5:00 PM  Adjournment
Joint Poster Session
Wednesday, May 1 – May 2, 2019

ALA POSTERS

A Case of Laryngeal Injury after Gunshot to Left Temple
Abhay Sharma, MD*

A Case Series of Posterior Glottic Stenosis Type I
Nima Vahidi*

A Novel Approach for Treating Vocal Fold Mucus Retention Cysts: Awake KTP Laser Assisted Cyst Drainage and Marsupialization
William Z. Gao, MD*

A Novel, Simple, Surgical Technique for Endoscopic Laryngeal Suturing and Securing Laryngeal, Subglottic, and Tracheal Stents
Edward Westfall, MD*

A Recipe for a Successful Awake Tracheostomy
Shayanne A. Lajud, MD*

A Unique Presentation and Etiology of Paradoxical Vocal Fold Motion
Matt Purkey, MD*

Acute Airway Obstruction from Rapidly Enlarging Reactive Myofibroblastic Lesion of the Larynx - Limitations of In-Office Treatment
Yin Yu, MD*

Adult Laryngeal Trauma in United States Emergency Departments
Elisa Berson, MD*

Airway Obstruction Caused by Redundant Postcricoid and Aryepiglottic (AE) Mucosa in Patients with Obstructive Sleep Apnea (OSA): Cases Series and Review of the Literature
Jee-Hong Kim, MD*

An Updated Approach to In-Office Balloon Dilation for Nasopharyngeal Stenosis: A Case Report
Jeffrey Straub, MD*

Bilateral Type I Laryngoplasty for Presbylaryngis: Assessing the Depth and Location of Medialization
Sarah Tittman, MD*

Botulinum Toxin A (BoNT-A) for the Treatment of Motor and Phonic Tics
Nikita Kohli, MD*
Characteristics of Spasmodic Dysphonia in Vietnamese Speakers
Duy Duong Nguyen, MD, PhD*

Contribution of Voice-Specific Health Status on General Quality of Life
Elianna Kirsh, BM, BS*

Cricoarytenoid Joint Abscess Associated with Rheumatoid Arthritis
Megan Foggia, MD*

Delayed Laryngeal Implant Infection and Laryngocutaneous Fistula: A Rare Complication after Medialization Laryngoplasty
Joseph B. Meleca, MD*

Development of an In Vitro Model of Rat Vocal Fold Epithelium
Keisuke Kojima, MD*

Endoscopic Lateralization of the Vocal Fold
Ihab Atallah, MD, PhD*

Exercise-Induced Vocal Fold Dysfunction: A Quality Initiative to Improve Timely Assessment and Appropriate Management
Emma S. Campisi*

False Vocal Fold (FVF) Botulinum Toxin Injection for Central Nervous System (CNS) Related Supraglottic Spasticity Causing Severe Vocal Strain: A Preliminary Study
Victoria Yu, BA*

Flexible VS. Rigid Laryngoscopy: A Randomized Crossover Study Comparing Patient Experience
Bhavishya S. Clark, MD*

Gold Laser Removal of a Large Ductal Cyst on the Laryngeal Surface of the Epiglottis
Pranati Pillutla, BS*

Hematologic Malignancies of the Larynx: A Single Institution Review
Karuna Dewan, MD*

Implementing Efficient Peptoid-Mediated Delivery of RNA-Based Therapeutics to the Vocal Folds
Shigeyuki Mukudai, MD, PhD*

Improved Reflux Symptom Index in Patients Treated for Dysphonia
Hannah Kavookjian, MD*

Injection Laryngoplasty as a New Treatment for Recalcitrant Muscle Tension Dysphonia: Preliminary Findings
Daniel Novakovic, MPH, MBBS
Interarytenoid Botulinum Toxin A Injection for the Treatment of Vocal Process Granuloma
Elie Khalifee, MD*

Is Nasogastric Tube Feeding Necessary after Surgery for Hypopharyngeal Diverticula?
Alisa Zhukhovitskaya, MD*

Laryngeal and Airway Surgery under Apneic and Intermittent Apneic Anesthesia
Mausumi Syamal, MD*

Mycosis Fungoides of the True Vocal Folds
Jesse R. Qualliotine, MD*

Non-Caseating Granulomatous Disease of the Paraglottic Space: A Case of Laryngeal Sarcoidosis
William S. Tierney, MD, MS, MS*

Objective Measurement of Adductor Spasmodic Dysphonia Severity Through Novel Laryngoscopic Image Analysis
Yue Ma, MD*

Office-Based Percutaneous Injection Laryngoplasty with Calcium Hydroxylapatite: A 10-Year Experience
Minhyung Lee

Pediatric Tracheotomy in Infants: Based on 8 years of Experience at a Pediatric Tertiary Center in South Korea
Eui-Suk Sung, MD, PhD*

Post-Operative Complications in Obese Patients after Tracheostomy
Shelby Barrera, BS*

Presence of Augmentation Material Does Not Impact Interpretation of Laryngeal Electromyography
Libby J. Smith, DO

Prevalence, Incidence, and Characteristics of Dysphagia in Those with Unilateral Vocal Fold Paralysis
Benjamin Schiedermayer, MS, CCC-SLP*

Prognostic Role of Singular Lymph-Node Level Involvement in Patients with Laryngeal Cancer
Jingfeng Liang, BA*

Rare Extrusion of Silastic Block after Type 1 Thyroplasty after Glomus Vagale Excision
Lara Reichert, MD, MPH*

RAT Recurrent Laryngeal Nerve Regeneration Using Self-Assembling Peptide Hydrogel
Masayoshi Yoshimatsu, MD*
Results of the Adhere Upper Airway Stimulation Registry and Predictors of Therapy Efficacy
Erica Thaler, MD*

Risk Factors for Pneumonia in Patients with Head and Neck Cancer
Daniel Cates, MD*

Subglottic Elastofibroma: A Case Report
Emily M. Kamen, MD*

Subglottic Squamous Cell Carcinoma – A Survey of the National Cancer Database
Lucy Shi, MD*

Surgical vs. Non-surgical Outcomes in the Treatment of Tonsilloliths
Catherine Loftus, MS*

The Health Utility of Mild and Severe Dysphonia
Matthew Naunheim, MD, MBA

The Role of Voice Rest on Voice Outcomes Post-Phonosurgery: A Randomized-Controlled Trial
Kevin Fung, MD*

Thyroplasty with Real-Time Acoustic Analysis
Tsuyoshi Kojima, MD, PhD*

Tracheal Pressure Exerted by High-Flow Nasal Cannula in 3D-Printed Pediatric Nasopharyngeal Models
Alan J. Gray, BS*

Tracheal Resection in a Paraplegic: The Importance of the Cough Reflex
Shaunak Amin, BS*

Tracheotomy Avoided in Laryngeal Mucous Membrane Pemphigoid Treated with Rituximab
Daniela A. Brake, BS, BA*

Trauma Informed Care in Laryngology
Robert T. Cristel, MD*

Vocal Fold Injection to Improve Post-Airway Reconstruction Dysphonia
Mathieu Bergeron, MD*

Vocal Fold Medialization Forces Using a Dynamic Micromechanically Controlled Thyroplasty Device
Christopher Kaufmann, MD*

Vocal Fold Paresis: Subjective and Objective Patient Presentation
Ralucia Tavauc, MD*

Zenker's Diverticulum: Toward a Unified Understanding of Its Etiopathogenesis
David A. Kasle, MD*