7:30 am Business Meeting (Fellows Only)

By-Laws Amendment

Election of Active, Associate, and Emeritus Fellows

Election of Post-Graduate Members

Introduction of Newly Elected Fellows and Members

Election of Nominating Committee

8:00 am Presidential Address
Roger L. Crumley, MD, MBA
“Honoring Our Past; Valuing Our Future”

8:15 am Introduction of Guest of Honor
Gayle E. Woodson, MD
Introduction: Roger L. Crumley, MD, MBA

8:20 am Presidential Citations
Geza Jako, MD
W. Frederick McGuirt, MD
Clarence Sasaki, MD
H. Bryan Neel III, MD
Presentation: Roger L. Crumley, MD, MBA

8:25 am Recognition of Program Committee
Andrew Blitzer, MD Chair
Steve Bielamowicz, MD
Natasha Mirza, MD
Clarence Sasaki, MD
David Terris, MD
Steven Zeitels MD

8:30 am Recognition and Acknowledgement of ALA Emeriti
Roger L. Crumley, MD, MBA
SCIENTIFIC SESSION I
Unilateral Vocal Fold Motion Impairment

**Moderators:**
Michael S. Benninger, MD
Robert T. Sataloff, MD, DMA

8:35 am Electromyographic Laryngeal Synkinesis Screening: Implications for Prognosis and Treatment of Unilateral Vocal Fold Immobility (UVFI)
Melissa McCarty Statham, MD

8:43 am Utility of Awake Injection Laryngoplasty: A Case-control Study Comparing Clinical Outcomes in Patients Undergoing Injection Laryngoplasty (IL) Under Local Versus General Anesthesia
Clyde C. Mathison, MD

8:51 am Surgical Principles of Revision Medialization Laryngoplasty
Matthew O. Old, MD

8:59 am CASSELBERRY AWARD
Improved Recovery of Adductor Function by Early Injection of the Posterior Cricoarytenoid Muscle: A New Paradigm for Vocal Fold Paralysis
Randal C. Paniello, MD

9:07 am Laryngeal Complications after Lipoinjection for Vocal Fold Augmentation
J. Drew Sanderson, MD

9:15 am Microlaryngoscopic and Office-Based Injection of Bevacizumab (Avastin) to Enhance Pulsed-KTP Laser Treatment of Glottal Papillomatosis
Steven M. Zeitels, MD

Lucian Sulica, MD

9:35 am Discussion

9:45 am Intermission/Visit Exhibits
SCIENTIFIC SESSION II

Moderators:
Marvin P. Fried, MD
Mark S. Courey, MD

10:15 am RESIDENT RESEARCH AWARD
Impact of Surveillance on Survival in Laryngeal Cancer Patients
David O. Francis, MD
Presentation: Roger L. Crumley, MD, MBA

10:25 am YOUNG FACULTY/PRACTITIONER AWARD
Regeneration of Aged Rat Vocal Folds Using Hepatocyte Growth Factor Therapy
Tsunehisa Ohno, MD
Presentation: Roger L. Crumley, MD, MBA

10:35 am The Relationship of Restech Ph Probe Results with Laryngopharyngeal Reflux (LPR) Symptomatology and Examination Findings
Lauren C. Anderson, MD

10:43 am New Clinical Trial Initiatives and Funding Opportunities at NIDCD
Gordon B. Hughes, MD

10:51 am Assessment of the Variability of Vocal Fold Dynamics within and between Recordings with High Speed Imaging (HSI) by Phonovibrogram (PVG)
Melda Kunduk, PhD

10:59 am Discussion

11:07 am Bilateral Thyroarytenoid Botulinum Toxin Injections for Bilateral Vocal Fold Motion Impairment
Dale C. Ekbom, MD

11:15 am Further Refinements of the Singing Voice Handicap Index
Seth M. Cohen, MD, MPH

11:23 am Polysomnographically Monitored CO₂ Laser Surgery in Laryngomalacia
Jochen A. Werner, MD

11:31 am Discussion
11:38 am  DANIEL C. BAKER, JR. LECTURE

“DaVinci, Netter, Rockwell, ENT...and me”
Lawrence Krames, MD
Introduction: Roger L. Crumley, MD, MBA

12:05 pm  Adjournment

12:10 pm  Group Photograph (Members only)
Location: Ballroom Lawn
SECOND DAY, FRIDAY, MAY 29, 2009
Afternoon Session

12:30 pm  Business Meeting (Fellows Only)

Report of the Nominating Committee

Report of the Secretary and Announcements
C. Gaelyn Garrett, MD

Report of the Treasurer
Michael S. Benninger, MD

Report of the Historian-Editor
Mark S. Courey, MD

Special Committee Reports

Other Business

Election of the Council and Organization of New Officers

SCIENTIFIC SESSION III

Moderators:
Andrew Blitzer, MD, DDS
C. Gaelyn Garrett, MD

1:00 pm  Epithelial Differentiation of Adipose-Derived Stem Cells for Laryngeal Tissue Engineering
Jennifer Long, MD, PhD

1:08 pm  Autofluorescence Video Endoscopy for the Diagnosis of Vocal Fold Scar
Ichiro Tateya, MD, PhD

1:16 pm  Evaluation of Porcine Liver Stroma for Treatment of Vocal Fold Injury
Thomas W. Gilbert, PhD

1:24 pm  A Model for 532nm Pulsed KTP Laser-Induced Injury in the Rat Larynx
Pavan S. Mallur, MD
1:32 pm  Discussion

1:40 pm  Trans-oral Resection of Short Segment Zenkers Diverticulum and Cricopharyngeal Myotomy: An Alternative, Minimally Invasive Approach
Madeleine R. Schaberg, MD, MPH

1:48 pm  Laser Myoneurectomy of Bilateral Ventricular Folds and Thyroarytenoid Muscles for Adductor Spasmodic Dysphonia – Long-Term Results
Chih Ying Su, MD

1:56 pm  Decoy NF-kB Fortified Immature Dendritic Cells Prevent Laryngeal Allograft Rejection and Provide Enhancement of Regulatory T-Cells
David G. Lott, MD

2:04 pm  Discussion

2:12 pm  AWARD PRESENTATION
American Laryngological Association Award
Stanley M. Shapshay, MD
Award Presentation: Clarence Sasaki, MD

2:14 pm  AWARD PRESENTATION
Gabriel Tucker Award
William Crysdale, MD
Award Presentation: John A. Tucker, MD

2:16 pm  Vocal Process Granuloma and Glottal Insufficiency: An Overlooked Etiology for Disease Resolution?
Thomas L. Carroll, MD

2:24 pm  Wendler Glottoplasty for Voice Feminization in Case of Male-to-Female Gender Reassignment
Marc Remacle, MD, PhD

2:32 pm  Real-Time Tracking of Vocal Fold Injections with Optical Coherence Tomography
James A. Burns, MD

2:40 pm  Discussion

2:45 pm  Intermission/Visit Exhibits
SCIENTIFIC SESSION IV

**Moderators:**
Gayle E. Woodson, MD
Clarence Sasaki, MD

3:15 pm  Rehabilitation of the Bilaterally Paralyzed Canine Larynx with an Implantable Stimulator  
David L. Zealear, PhD

3:23 pm  Improvement of Respiratory Compromise Through Abductor Reinnervation and Pacing in a Patient with Bilateral Vocal Fold Impairment  
Michael Broniatowski, MD

3:31 pm  The World’s First Laryngeal Transplant at 10 Years: Mature Perspectives and Long-Term Outcomes  
P. Daniel Knott, MD

3:39 pm  State of the Art Lecture  
*Human Bilateral Laryngeal Reinnervation: Implications for Transplantation*  
Jéan-Paul Marie, MD  
Introduction: Roger L. Crumley, MD, MBA

4:03 pm  Discussion  
*Management of Bilateral Vocal Fold Motion Impairment*  
**Moderator:** Roger L. Crumley, MD, MBA

SCIENTIFIC SESSION V

**Moderators:**
Marvin P. Fried, MD  
Marshall Strome, MD, MS

4:20 pm  Correlation of Endotrachial Tube Monitoring on Post-Operative Vocal Fold Function during Anterior Cervical Spine Surgery  
Karen M. Bellapianta, MD

4:28 pm  Dysphonia in Performers and Nonperformers: Towards an Epidemiology of the Performing Voice  
Joel Guss, MD

4:36 pm  Discussion
4:43 pm  Poster Presentation Awards
Seymour R. Cohen Award

Award Presentations: Roger L. Crumley, MD, MBA

4:50 pm  Introduction of 2009-10 President
Marvin P. Fried, MD

4:55 pm  Neurolaryngology Study Group
Topic: Evaluation and Management of Vocal Tremor
Moderator: Lucian Sulica, MD

6:00 pm  Adjournment

Joint Poster Session
Thursday, May 27 – Friday, May 28, 2009

ALA POSTERS

Age-Related Differences in Gene Expression, Protein Abundance, and Cell Proliferation Following Vocal Fold Injury
Seong Hee Choi, PhD

An Anatomical Study of the Compartments of the Larynx
Nwanmegha Young, MD

An Underreported Complication of Laryngeal Microdebrider: Vocal Fold Web and Granuloma: A Case Report
Melissa Mortensen, MD

Calcium Hydroxylapatite Injection Laryngoplasty for Presbylaryngis: Personal Experiences
Tack-Kyun Kwon, MD, PhD

Characterization of Discrete Phonation Qualities in an Evoked Rabbit Phonation Model
Erik R. Swanson, MD

Cigarette Smoke and Reactive Oxygen Species (ROS) Metabolism: Implications for the Pathophysiology of Reinke’s Edema
Benjamin Saltman, MD
Contribution of High-speed Imaging in Comparison with Stroboscopy in Daily Clinical Practice
   Marc Remacle, MD, PhD

Defining a Surgical Approach to Selective Reinnervation of the Posterior Cricoarytenoid Muscle: An Anatomical Study
   Paul E. Kwak, MSc, MM

Deglutition and Respiratory Patterns During Sleep in Adults
   Kiminori Sato, MD

Evaluation and Management of Laryngeal Symptoms of Parkinson’s Disease
   Brian Benson, MD

Laryngeal Tremor: Association with Other Movement Disorders
   David Wolraich, MD

Laryngoscopic Findings in Vocal Fold Paralysis: An Assessment of Inter-rater Reliability
   David E. Rosow, MD

Lentigo of the Larynx with Melanoma of the Temple: Report of a Case
   Stella Lee, MD

Measurement of the Elastic Modulus of Vocal Folds by: Influence of Indenter Size, Indentation Depth, and Boundary Conditions
   Daekeun Joo, MD

Multiple Laryngeal Lesions of Plasma Cell Granuloma in a Young Patient
   Courtney Shires, MD

Quantitative Analysis of Cell Density and Distribution in Rat Vocal Fold Lamina Propria Following Injury
   Changying Ling, PhD

Risk Factors for Adult-Onset Recurrent Respiratory Papillomatosis
   Yuk Yee Yau, BS

Survival Characteristics of Injected Human Cartilage Slurry in a Nude Mice Model
   Bounmany Kyle Keojampa, MD

The Atypical and Disparate Presentations of Laryngeal Sarcoidosis
   Michael Pitman, MD

The Effect of Tgfβ-1, IL-6, and Anti-Tgfβ-1 on Vocal Fold Fibroblast-Myofibroblast Differentiation
   Keiko Ishikawa, MA
The Establishment of a Scarring Model in Mouse Vocal Fold Lamina Propria
Masaru Yamashita, MD, PhD

The Safety and Effectiveness of HA Hydrogel in Immortalized Vocal Fold Fibroblast Cell Lines
Xia Chen, MD, PhD

Treatment of Adult Recurrent Respiratory Papillomatosis with the Flexible CO₂ Waveguide Fiber
Karen M. Bellapianta, MD

Treatment of Vocal Fold Scar with Local Injection of Basic Fibroblast Growth Factor: A Canine Study
Atsushi Suehiro, MD

Vocal Fold Impairment Following Calcium Hydroxylapatite (HA) Injection
Jonathan Y. Ting, MD