Southwest LARYNGOLOGY CONFERENCE
Focus on Complex Cases

MAYO CLINIC EDUCATION CENTER
JUANITA KIOUS WAUGH AUDITORIUM
PHOENIX, ARIZONA
APRIL 13–14, 2018

Pre-course Workshops, APRIL 12, 2018

$75 DISCOUNT
For Early Registration
Expires 3/13/2018

CE.MAYO.EDU/LARYNGOLOGY2018
HIGHLIGHTS

• State-of-the-art discussion and instruction on comprehensive evaluation and management of challenging laryngeal-related disorders and corresponding rehabilitation techniques.

• Multi-disciplinary approach on a wide variety of voice & swallowing topics, surgical procedures, cancer management, airway issues, techniques for post-surgical swallow rehabilitation, and post laryngectomy voice restoration.

• Faculty members are world-renowned experts in the field of laryngology and voice rehabilitation from across the country.

• New this year – attendees can submit their “complex cases” prior to the course for discussion to “Stump the Panel” of experts. Attendees are also encouraged to submit a poster presentation.

• Webcast option available - If you are unable to attend the live-course, you may participate via live-stream webcast (general session only), which includes the option to submit questions. Visit ce.mayo.edu/node/44477.

• Optional 1/2-day Workshops (separate registration fee required): For a “complete” description, visit: ce.mayo.edu/sites/ce.mayo.edu/files/LaryngologyWorkshops.pdf

INTENDED AUDIENCE

This conference welcomes Physicians/surgeons, Mid-Level health care providers, otolaryngology residents, and Speech & Language Pathologists in the specialties of Otorhinolaryngology, internal medicine, speech-language pathology, pulmonary, integrative medicine and radiation/medical oncology.

LEARNING OBJECTIVES

Upon completion of this course, participants should be able to:

• Discuss new surgical strategies for chronic dysphagia refractory to therapy.

• Discuss holistic approaches in rehabilitation of patients not responding to traditional voice therapy.

• Explain surgical approaches for complex airway reconstruction cases.

• Describe manual therapy approaches for chronic muscle tension dysphonia and dysphagia.

• Describe techniques for respiratory training to improve swallowing and voice.

• Identify surgical and non-surgical treatment modalities for head and neck cancer.

WORKSHOP OBJECTIVES

TEP Management for Voice Restoration Workshop

• Assess patient and perform fitting of a tracheoesophageal voice prostheses in a laryngectomee.

• Determine the proper heat and moisture exchange system for laryngectomees and instruct the patient on placement and management.

Manual Therapy Techniques for Muscle Tension Dysphonia/Dysphagia

• Identify paralaryngeal muscles affecting vocal function.

• Perform basic circumlaryngeal massage.

• Use tactile awareness with paralaryngeal landmarks for digital manipulation.

• Explain basic therapy techniques for alleviation of muscle tension dysphonia.

Office-Based Laryngology Procedures: Hands-on Lab

• Evaluate optimal techniques for performing a variety of office-based procedures.

• Identify methods and tools used to perform office-based procedures.

• Assess when to use of an office-based procedure vs. surgery.

Advanced Manual Techniques: Manual Lymphatic Drainage and Compression (including myofascial release)

• Identify presence of lymphedema in head and neck.

• Explain techniques of manual lymphatic drainage and the use of compression garments.
CREDIT
Mayo Clinic College of Medicine and Science is accredited by the Accreditation Council for Continuing Medical Education to provide continuing medical education for physicians.

Mayo Clinic College of Medicine and Science designates this live activity for a maximum of 21.25 AMA PRA Category 1 Credits™ (13.25 for the General Session and up to 8.0 for the Optional Workshops). Physicians should claim only the credit commensurate with the extent of their participation in the activity.

This program has been accredited by the American Osteopathic Association for 21.25 credits of AOA Category 2-A.

A record of attendance will be provided to all registrants for requesting credits in accordance with state medical boards, specialty societies, or other professional associations.

MEETING LOCATION AND ACCOMMODATIONS
Juanita Kious Waugh Auditorium
Mayo Clinic Education Center (located on the Mayo Clinic Hospital campus)
5777 East Mayo Boulevard • Phoenix, Arizona 85054

Residence Inn Phoenix Desert View at Mayo Clinic
5665 East Mayo Boulevard • Phoenix, Arizona 85054 • www.marriott.com/phxmh

A limited block of guest rooms have been reserved for attendees with a special course rate of $239 single or double occupancy per room, per night (plus applicable taxes).

To reserve a room, call (800) 331-3131 or (480) 563-1500 and identify yourself as a participant of the Mayo Clinic Laryngology Conference or reserve online at bit.ly/LaryngologyApril2018.

ONLINE REGISTRATION
CE.MAYO.EDU/LARYNGOLOGY2018

$75 Discount for Early Registration
(Expires March 13, 2018)

LIVE WEBCAST REGISTRATION
(No discount applies to the webcast)
ce.mayo.edu/node/44477

COURSE DIRECTORS
David G. Lott, M.D.
Wenli Chen, M.S., CCC-SLP
Lisa R. Crujido, M.S., CCC-SLP
Jaime L. Engholdt, MPAS, PA-C
Michael L. Hinni, M.D.
Christina H. Kang, M.M., M.S., CCC-SLP

MAYO CLINIC FACULTY
Samir H. Patel, M.D.

DISTINGUISHED GUEST FACULTY
Peter C. Belafsky, M.D., Ph.D.
UC Davis ENT Clinic, Sacramento, CA

Martin B. Brodsky, Ph.D., Sc.M., CCC-SLP
Johns Hopkins University, Baltimore, MD

Paul C. Bryson, M.D.
Cleveland Clinic, Cleveland, OH

Marie E. Jetté, Ph.D., CCC-SLP
University of Colorado, Aurora, CO

Brad Smith, M.S., CCC-SLP, CLT
Sammons Cancer Center
Baylor University Medical Center
Dallas, TX

Kristine Tanner, Ph.D., CCC-SLP
Voice Disorders Center
Imaging & Neurosciences Center
Salt Lake City, UT

Sara Viana Baptista, M.D.
Hospital da Luz, Lisbon, Portugal

FACULTY DISCLOSURES
ce.mayo.edu/laryngologydisclosures
Work Shop I Advanced Laryngectomy Rehabilitation: Hands-on TEP Management

7:30 a.m.  Registration and Continental Breakfast
7:55  Welcome – Lisa R. Crujido, M.S., CCC-SLP
8:00  Pre-Op SLP Evaluation: Standard of Care at Mayo Clinic
Lisa R. Crujido, M.S., CCC-SLP
8:30  Post-Op SLP Evaluation: Voice and Swallowing
Lisa R. Crujido, M.S., CCC-SLP
9:00  Trouble-Shooting Leaks, Voice Failures and Dysphagia
Panel Discussion – Lisa R. Crujido, M.S., CCC-SLP, Wenli Chen, M.S., CCC-SLP
9:30  Q & A Session
9:45  Refreshment Break
10:00  Patient Demonstration: Prosthesis Sizing and Fitting
Lisa R. Crujido, M.S., CCC-SLP
11:00  Patient Demonstrations: Fitting of HME Systems and Hands-Free Speaking Valve – Wenli Chen, M.S., CCC-SLP
Noon  Question & Answer Session
12:15 p.m.  Adjourn

Work Shop II Manual Therapy Techniques for Muscle Tension Dysphonia

7:30 a.m.  Registration and Continental Breakfast
7:55  Welcome – Christina H. Kang, M.M., M.S., CCC-SLP
8:00  Overview of Paralaryngeal and Intrinsic Laryngeal Muscles Affecting Vocal Function – Kristine Tanner, Ph.D., CCC-SLP and Christina H. Kang, M.M., M.S., CCC-SLP
8:30  Paralaryngeal Landmarks for Digital Manipulation
Kristine Tanner, Ph.D., CCC-SLP, Christina H. Kang, M.M., M.S., CCC-SLP
9:00  Basic Therapy Techniques for Alleviation of Muscle Tension Dysphonia
Kristine Tanner, Ph.D., CCC-SLP, Christina H. Kang, M.M., M.S., CCC-SLP
9:30  Q & A Session
9:45  Refreshment Break
10:00  Patient Demonstration: Hands-on Manual Therapy
Kristine Tanner, Ph.D., CCC-SLP, Christina H. Kang, M.M., M.S., CCC-SLP
Noon  Question & Answer Session
12:15 p.m.  Adjourn

Work Shop III Office-Based Laryngology Procedures: Hands-on Lab

12:15 p.m.  Registration and Light Lunch
12:55  Welcome and Instructions – David G. Lott, M.D.
1:00  Safety Considerations of Office-Based Procedures – Paul C. Bryson, M.D.
1:20  Transoral and Transcervical Vocal Fold Injections – Paul C. Bryson, M.D.
1:40  Office Balloon Dilations – David G. Lott, M.D.
2:00  Office Botox Injections – Stephen F. Bansberg, M.D.
2:20  Office KTP Laser Photoablation – David G. Lott, M.D.
2:40  Refreshment Break
3:00  Hands-On Sessions  Station 1: Transnasal Esophagoscopy & Office Balloon Dilation  Station 2: KTP Laser  Station 3: Office Injections
5:00  Question & Answer
5:15  Adjourn

Work Shop IV Advanced Techniques: Manual Lymphatic Drainage with Compression

12:15 p.m.  Registration and Light Lunch
12:55  Welcome – Lisa R. Crujido, M.S., CCC-SLP
1:00  Understanding the Lymphatic System and Lymphedema of the Head and Neck – Lisa R. Crujido, M.S., CCC-SLP, Brad Smith, M.S., CCC-SLP, C.L.T.
2:30  Q & A Session
2:45  Refreshment Break
3:00  Manual Lymphatic Drainage – Brad Smith, M.S., CCC-SLP, C.L.T.
4:00  Patient Demonstration – Lisa R. Crujido, M.S., CCC-SLP
4:45  Q & A Session
5:15  Adjourn
FRIDAY, APRIL 13, 2018

7:00 a.m.  Registration and Continental Breakfast
7:45  Welcome Remarks – Michael L. Hinni, M.D.
7:55  Course Orientation – David G. Lott, M.D.

Dysphagia Session Moderator: Lisa R. Crujido, M.S., CCC-SLP
8:00  Innovations in Dysphagia Management
      Peter C. Belafsky, M.D., Ph.D. – Keynote Speaker
9:00  Breakthroughs Toward Excellence in Swallowing Management
      Martin B. Brodsky, Ph.D., Sc.M., CCC-SLP
9:30  CP Muscle Dysfunction – Peter C. Belafsky, M.D., Ph.D.
10:00 Refreshment Break
10:15  Esophageal Dysphagia: Beyond the VFSS – Lisa R. Crujido, M.S., CCC-SLP
10:45  Update on Muscle Tension Dysphagia – Christina H. Kang, M.M., M.S., CCC-SLP
11:15 Type 3 Thyroplasty for Adult Puberphonia – Sara Viana Baptista, M.D.
11:45  Grab and Go Lunch (return to meeting room)

Voice Session Moderator: Christina H. Kang, M.M., M.S., CCC-SLP
12:15 p.m.  IM Grand Rounds: Understanding the Complexity of Pain
            Larry R. Bergstrom, M.D.
1:15  Revision Laryngoplasty – Paul C. Bryson, M.D.
1:45  Therapy for Benign Vocal Fold Lesions – Kristine Tanner, Ph.D., CCC-SLP
2:15  Slow Healing or Poorly Responsive – “Benign” Lesions
      Paul C. Bryson, M.D.
2:45  Refreshment Break
3:00  Chronic Laryngeal Infection – Marie E. Jetté, Ph.D., CCC-SLP
3:30  Update on Spasmodic Dysphonia – Wenli Chen, M.S., CCC-SLP
4:00  Stump the Expert Panel – Case Presentations
4:45  Closing Announcements / Adjourn
5:00-7:00  Welcome Reception / Poster Viewing

SATURDAY, APRIL 14, 2018

7:00 a.m.  Continental Breakfast
Swallowing/Cancer Session Moderator: David G. Lott, M.D.
7:30  Opening Remarks – David G. Lott, M.D.
7:45  Confronting the Complexities of Swallowing in Critical Care
      Martin B. Brodsky, Ph.D., Sc.M., CCC-SLP
8:15  Understanding Fibrosis and Its Impact on Swallowing, Speech and Voice
      Brad Smith, M.S., CCC-SLP
3:00  Chronic Laryngeal Infection – Marie E. Jetté, Ph.D., CCC-SLP
8:45  Surgical Management of Pharyngoesophageal Fibrosis – David G. Lott, M.D.
9:15  The Importance of the SLP in the Radiation-Oncology Patient
      Samir H. Patel, M.D.
9:45  Functional Outcomes in Patients Treated with Dose De-escalation for
      Adjuvant Chemoradiation in HPV-Associated Oropharynx Squamous Cell
      Carcinoma – Lisa R. Crujido, M.S., CCC-SLP
10:15 Refreshment Break
10:30 Dryness Voice Effects and Treatments: Environmental and Radiation Side
      Effects – Kristine Tanner, Ph.D., CCC-SLP
11:00 Pushing the Limits of Office-Based Management of Glottic Pre-
      Malignancy David G. Lott, M.D.
11:30 TLM Resection for Head & Neck Cancer – Michael L. Hinni, M.D.
Noon Lunch (Pick up lunch and return to the general session)

Moderator: Wenli Chen, M.S., CCC-SLP
1:00 p.m.  Stump the Expert Panel – Case Presentations
2:30  Closing Remarks and Adjourn
Southwest LARYNGOLOGY CONFERENCE
Focus on Complex Cases

MAYO CLINIC EDUCATION CENTER
JUANITA KIOUS WAUGH AUDITORIUM
PHOENIX, ARIZONA
APRIL 13–14, 2018
Pre-course Workshops, APRIL 12, 2018

CE.MAYO.EDU/LARYNGOLOGY2018