

CURRICULUM VITAE

April 12, 2019

NAME: Soham Roy, MD, FACS, FAAP

PRESENT TITLES: Director of Pediatric Otolaryngology – Head and Neck Surgery
Professor and Vice Chairman
Director of Quality and Safety
Department of Otorhinolaryngology – Head and Neck Surgery
University of Texas Medical School at Houston
Children’s Memorial Hermann Hospital

Director of Pediatric Otolaryngology
Service Line Director, Pediatric ENT
University of Texas – Houston
Memorial Hermann Healthcare Systems

Assistant Dean, Admissions and Student Affairs
University of Texas-Houston McGovern School of Medicine

WORK ADDRESS: Department of Otorhinolaryngology – Head and Neck Surgery
University of Texas Medical School at Houston
6431 Fannin Street, MSB 5.036
Houston, TX 77030

CITIZENSHIP: USA

UNDERGRADUATE EDUCATION:

09/1987-05/1991 Stanford University, Stanford, CA
Bachelor of Arts in Human Biology
Concentration in Medical Informatics and Medical Computer
Science

GRADUATE EDUCATION:

08/1991-05/1995 Washington University School of Medicine, St. Louis, MO
Doctor of Medicine, August 1991 – May 1995

07/2019-05/2021 Carnegie Mellon University
Masters of Medical Management degree, in progress

POSTGRADUATE TRAINING:

- 07/1995-06/1996 Internship, Department of Surgery, Miami, FL
- 07/1996-06/1999 Resident, Department of Otolaryngology – Head and Neck
Surgery, Miami, FL
- 07/1999-06/2000 Chief Resident, Department of Otolaryngology – Head and Neck
Surgery
University of Miami/Jackson Memorial Hospital, Miami, FL
- 07/2000-06/2002 ACGME Accredited Fellowship in Pediatric Otolaryngology –
Head and Neck Surgery
Children’s Hospital of Pittsburgh, University of Pittsburgh School
of Medicine, Pittsburgh, PA

ACADEMIC & ADMINISTRATIVE APPOINTMENTS:

- 1988-1991 Instructor, Department of Computer Science, Stanford University
Department of Human Biology, Stanford University, Stanford, CA
- 1991 Instructor, Department of Computer Science
Castilleja School, Palo Alto, CA
- 07/2000-06/2002 Clinical Instructor, Department of Otolaryngology
University of Miami Miller School of Medicine
- 07/2002-07/2008 Assistant Professor, Division of Pediatric Otolaryngology
Department of Otolaryngology
University of Miami Miller School of Medicine
- 2006-2008 Clinical Assistant Professor (Secondary Appointment)
Department of Pediatrics
University of Miami Miller School of Medicine
- 2006-2008 Clinical Assistant Professor (Secondary Appointment)
Department of Anesthesia
University of Miami Miller School of Medicine
- 06/2009-Present Director of Undergraduate Medical Education and Master Clinical
Advisor
University of Texas at Houston, Department of Otorhinolaryngology

- 06/2009-Present Associate Professor and Director of Pediatric Otorhinolaryngology
Vice Chairman of Quality Improvement
University of Texas at Houston, Department of Otorhinolaryngology
- 09/2015-Present Assistant Dean, Admissions and Student Affairs
University of Texas – Houston McGovern Medical School
- 09/2016-Present Professor with Tenure
University of Texas at Houston McGovern School of Medicine

HOSPITAL APPOINTMENTS:

- 2002-2008 Attending Surgeon, University of Miami Jackson Memorial Hospital
- 2002-2008 Attending Surgeon, Bascom Palmer Eye Institute
- 2002-2008 Attending Surgeon, University of Miami Hospitals and Clinics
- 2002-2008 Attending Surgeon, Sylvester Comprehensive Cancer Center
- 2003-2008 Attending Surgeon, Miami Children's Hospital
- 2008-2014 Associate Physician, Children's ENT of Houston
- 2009-Present Attending and Chief of Service, Children's Memorial Hermann Hospital, Houston, TX
- 2009-2015 Attending, Texas Children's Hospital, Houston, TX

HEALTH CARE CONSULTING:

- 2006-2012 **Consultant, ArthroCare Corporation**, Sunnyvale, CA
Served on multiple scientific advisory boards; devised strategic implementation plans for surgical devices, worked closely with marketing and engineering teams to increase market share.
- 2007-Present **Consultant, Alcon Laboratories**, Dallas, TX
Developed marketing materials and trained speakers in preparation for new product rollouts, strategic positioning of new pharmaceuticals.
- 2011-Present **Consultant, Food and Drug Administration**, Silver Spring, MD
Serving as a senior member of the Safe Use Initiative, and as

Medical Director for the Presentation Subgroup, to guide the FDA in the initiatives to prevent Operating Room Fires.

Medical Liaison, Preventing Surgical Fires Initiative, Silver Spring, MD

Acting as senior medical advisor for the FDA PSFI

2015-Present **Consultant, The Joint Commission.** Senior Member of the Preventing Surgical Fires Initiative and director of the presentation subgroup.

2015-Present Smiths Medical Consulting Key Advisory Board – Tracheostomy and Airway Device Management, Director of Pediatric Airway section

2015-Present Meda Pharmaceuticals Key Opinion Leader

2016-Present Consultant and Key Opinion Leader, Otonomy Corporation

2016-Present Consultant, Eosera Corporation

2016-Present Consultant, Lynntech Corporation

2016-Present Consultant and Product Developer, Bryan Medical

NON-ACADEMIC:

1986-Present Alumni Consultant, Center for Excellence in Education Washington, DC

1988-1989 Systems Engineer, IBM Corporation, Lincoln, NE

1988-1991 Founding Partner and Vice President of Operations Weston Consulting Group, Stanford, CA

1991-1994 Consultant, Department of Residential Education Washington University, St. Louis, MO

LICENSURE:

2008-Present Texas Medical License M9622
Florida Medical License ME0071715
Pennsylvania Medical License MD 071393-L (closed 2003)
DEA License BR5133486
DPS License 30158804

CERTIFICATION:

05/2001-Present Diplomate, American Board of Otolaryngology
Certificate number 16515, issued May 2001

USMLE Diplomate Steps I, II, III

PROFESSIONAL ORGANIZATIONS:

Local: Harris County Medical Society

Regional Texas Medical Association

National:

2007-2008 American Academy of Otolaryngology Telehealth Committee
2007, 2008 Scientific Advisory Board Member, Arthrocare ENT
2008 American Academy of Otolaryngology Medical Informatics
Committee
American Academy of Facial Plastic and Reconstructive Surgery
American Medical Association
American Academy of Pediatrics – Section on Broncho-
esophagology
American Telemedicine Association
Society of Ear, Nose and Throat Advances in Children
American Society of Pediatric Otolaryngology
Fellow, American Academy of Pediatrics (1081669)
Fellow, American Academy of Otolaryngology – Head and Neck
Surgery (75687)
Fellow, American College of Surgeons
2012-Present Board Member, Center for Hearing and Speech

HONORS AND AWARDS:

Undergraduate:

1987-1991 National Merit Scholarship

1987-1991 Stanford University Academic Merit Scholarship

1989-1991 Abigail van Buren Scholarship for Outstanding Student
Performance

1990, 1991	Undergraduate Outstanding Teaching Award
1991	Departmental Highest Distinction
1991	University Academic Highest Distinction Award
Medical School:	
1991-1995	Distinguished Student Merit Scholarship (full-tuition academic merit scholarship)
1993	American College of Physicians Award for Excellence in Diagnosis
1995	Graduate with Distinction
Residency:	
1996	Intern of the Year Award, 2 nd Place
1997, 1998	House Officer of the Year Teaching Award Finalist
1998-Present	Consultant, New World School of the Arts
1998-Present	Consultant, University of Miami School of Music
1998	Chandler Society 2 nd Place Resident Research Award
1998	Alpha Omega Alpha House Staff Award
Fellowship:	
2000-2002	Otolaryngology Residency Education Executive Committee Member
2000, 2001	Children's Hospital of Pittsburgh Service Star Award Winner
2001	American Academy of Pediatrics Section on Bronchoesophagology Best Resident/Fellow Young Investigator Award
2001	Ad Hoc Reviewer, <i>Laryngoscope</i>
Faculty:	
2003-2004	WJ Goodwin Award for "Professor of the Year," awarded to most outstanding faculty teacher
2003-2011	Named in "America's Top Physicians" by Consumer Research Council, Washington, DC
2005-2011	"Who's Who in Medicine and Healthcare"

- 2006 Florida Society of Otolaryngology, First and Second Place Award for Original Research
- Inaugural Faculty, Center for Informatics and Perioperative Management
- Advisory Council Member, MedWell Information Technology Group
- 2006, 2007, 2008 America's Registry of Outstanding Professionals
- 2006-2011 Marquis Who's Who in Science and Engineering
2006-2011 Strathmore's Who's Who
- 2007-2010 Scientific Advisory Board Member, Arthrocare ENT
- 2008 American Academy of Otolaryngology Honor Award for Service
- International Guest of Honor, Association of Columbian Otolaryngology
- 2010- 2015 Named to "Best Doctors in America" 5 consecutive years
- 2012-2013 Faculty of the Year Award, Department of Otolaryngology
- 2013 International invited guest, IAPO meeting, San Paulo, Brazil
- 2013 Graduate, Clinical Safety and Effectiveness Program
- 2013-2015 Named to "Houston's Top Doctors"
- Vice-Chairman for Quality and Safety, Department of Otorhinolaryngology
- 2014-2015 Dean's Teaching Excellence Award, UT-Houston
- 2016-2017 Dean's Teaching Excellence Award, UT-Houston McGovern School of Medicine
- 2018 American Academy of Otolaryngology 2018 Board of Governors Chair Award
- 2019 Faculty of the Year Award, Department of Otorhinolaryngology

EDITORIAL POSITIONS:

2001-Present Reviewer, *Laryngoscope*

2006-Present Reviewer, *Otolaryngology-Head and Neck Surgery*

2007-Present Reviewer, *International Journal of Pediatric Otolaryngology*

2008-Present Reviewer, *Journal of Intensive Care Medicine*

2009-Present Reviewer, *Archives of Otolaryngology*

2010-Present Reviewer, *Annals of Otolaryngology*

2015 – Present Reviewer, *Journal of Pediatrics*

2015 – Present Editor, *Turkish Journal of Otolaryngology*

SERVICE ON NATIONAL GRANT REVIEW PANELS, STUDY SECTIONS, COMMITTEES:

2018 American Society of Pediatric Otolaryngology Nominating Committee

2016 American Academy of Otolaryngology Patient Safety and Quality Committee

2016 American College of Surgeons, Video Education Seminar Review Committee

2014 American Society of Pediatric Otolaryngology Quality and Safety Committee

2012 American Academy of Otolaryngology Safety Committee

SERVICE ON THE UNIVERSITY OF TEXAS MEDICAL SCHOOL AT HOUSTON COMMITTEES:

2011-2015 Medical School Admissions Committee

2015-Present Assistant Dean, Admissions and Student Affairs

2018-Present Faculty Promotion and Tenure Committee

SERVICE ON UTMSH AFFILIATED HOSPITAL COMMITTEES:

2011-2013 Memorial Hermann Hospital OR Committee
2013-Present Pediatric Medical Safety Quality Review Committee, Memorial
Hermann Hospital

Service on University of Miami and Jackson Memorial Committees:

2005-2006 Scholars Program in Medicine, University of Miami
2006-2008 OR Executive Committee, Jackson Memorial Hospital
2008 Patient Education Committee, Jackson Memorial Hospital

SERVICE TO THE COMMUNITY:

2013-Present Director, Awareness Committee, Center for Hearing and Speech
2012-Present Host of the Via Colori Street Festival, benefiting children with
hearing loss
2012-Present Board Member for Center for Hearing and Speech
2014-Present Host of Center for Hearing and Speech Annual Spring Fundraiser
Gala

CURRENT TEACHING RESPONSIBILITIES:

Daily supervision of patient care for Residents in the Department of Otorhinolaryngology
– Head and Neck Surgery and Department of Pediatrics and Anesthesia

Direct instruction in operative procedures for Residents in the Department of
Otorhinolaryngology – Head and Neck Surgery

Director, Medical Student Education and Rotations and Master Clinical Advisor in the
Department of Otorhinolaryngology – Head and Neck Surgery; responsible for
education and career development of all students expressing any interest in
Otolaryngology (currently 78 students since 2009 who have gone on to Otolaryngology
careers)

Responsible for the development and coordination of an APC course for fourth year
students, which is a requirement for graduation and is a true Acting Internship.

Assistant Dean of Admissions and Student Affairs: currently responsible for reviewing and
interviewing students for admissions, and counseling and mentoring students through the

residency application process. Currently responsible for entire third and fourth year class including instructional courses on preparing for the match, preparing applications, writing personal statements and interview skills, in addition to having individual meetings with 240 students from each class every year.

MENTORING ACTIVITIES:

Mentor to Lee Smith, MD, Winner of Florida Society of Otolaryngology Resident Research Presentation, 2006

Primary career mentor to William Collins, MD; Tiffany Raynor, MD; Sandeep Dave, MD; Lee Smith, MD; Matthew Whitley, MD; Elton Lambert, MD, who have all gone on to careers in academic Pediatric Otolaryngology

Primary instructor for over 300 medical students who have gone through the Otolaryngology rotations and primary career mentor and guidance to more than 100 who have gone on to Otolaryngology residencies.

Weekly mentorship and educational meetings for residents and medical students.

CURRENT CLINICAL SERVICE RESPONSIBILITIES:

Chief of Service Line in Pediatric Otolaryngology for Memorial Hermann Hospital System.

Responsible for the growth and development of Pediatric Otolaryngology as well as development of all the clinical service protocols.

CURRENT GRANT SUPPORT:

Otonomy Otiprio Phase II support study, awarded 2016. Amount \$46,000. In process

UT Systems Engineering Grant, Improvement in Lab Reporting processes. Awarded May 2012. Amount: \$125,000 (Clinical Safety and Effectiveness Grant)

Balloon Sinuplasty for the treatment of Chronic Pediatric Sinusitis; Acclarent Corporation approved grant, funding TBD

PAST GRANT SUPPORT:

Principal Investigator, University of Miami site. Roche Laboratories. Intravenous Granisetron (Kytril®) in the Prevention of Post-Operative Nausea and Vomiting (PONV)

in Pediatric Subjects Undergoing Tonsillectomy or Adenotonsillectomy. Protocol Number ML16633, RO 24-3421. February 2007-Present. Amount: \$75,000.

Co-Principal Investigator: University of Miami site, Remote Audiology. Protocol Number 20070308. May 2007. US Army/TATRIC funded. Amount: \$50,000.

Principal Investigator, ArthroCare ENT Laboratories. Plasma Radio Frequency Ablation reduces the risk of airway fire in a mechanical model. September 2007-2012. Amount: \$15,000

Principal Investigator, ArthroCare ENT Laboratories. Eliminating the Risk of Airway Fire in Laser Surgery of the Larynx. June 2008-2012. Amount: \$30,000.

Co-Principal Investigator: Surgical Fire Education, Healthcare Safety and Effectiveness Grant. Development of a surgical fire education program to be standardized in the operating rooms. Awarded July 2011-2012. Amount: \$115,000.

PUBLICATIONS:

Reviewed/Published Abstracts with National Presentation:

1. Villasuso E, Bird, P, Hodges A., **Roy S**, and Balkany TJ. Depth of Electrode Insertion and Speech Recognition Outcomes in Cochlear Implantation. Florida Society of Otolaryngology, Orlando FL, Nov 1997.
2. **Roy S**, and Telischi FF. Otolaryngology and the Internet. Florida Society of Otolaryngology, Orlando FL, Nov 1997.
3. Lundy DS, Casiano RR, and **Roy S**. Relationship between aerodynamic measures of glottal efficiency and videostroboscopic findings in asymptomatic singing students. 27th Annual Symposium: Care of the Professional Voice, Philadelphia PA, June 1998.
4. **Roy S**, Lundy DS, Casiano RR. Longitudinal Evaluation of Vocal Health and Hygiene in Singers. Symposium for Medical Problems of Performing Artists, Aspen CO, June 1998.
5. Lundy DS, **Roy S**, Casiano RR, Sullivan PA. Acoustic analysis of the singing and spoken voice in classical voice students. 28th Annual Symposium: Care of the Professional Voice, Philadelphia PA, June 1999.
6. **Roy S**, Lundy DS, Casiano RR. Acoustic analysis of neurologic voice disorders. 29th Annual Symposium, Care of the Professional Voice, Philadelphia PA, July 2000.

7. **Roy S**, Mobley SR, and Buchman CA. Utilization of the internet by otolaryngology patients. American Academy of Otolaryngology – Head and Neck Surgery, Washington DC, Sept 2000.
8. **Roy S**. Complications of pediatric sinusitis. 21st Annual Symposium of Pediatric Ear, Nose and Throat Disorders, Pittsburgh, PA July 2001.
9. **Roy S**, Armand EA, and Wollman M. Eosinophilic granuloma of the anterior skull base. American Academy of Pediatrics Section on Bronchoesophagology annual meeting, San Francisco, CA October 2001.
10. **Roy S**, Arjmand EA, and Weber A. Pediatric Sensorineural Hearing Impairment and Inner Ear Anomalies. Society for Ear, Nose and Throat Advances in Children, San Diego, CA December 2001.
11. Arjmand EA, **Roy S**, Brenski A, Weber A, and Pollack A. Pediatric Sensorineural Hearing Impairment: Etiology, Severity, and Inner Ear Anomalies. American Society of Pediatric Otolaryngology, Boca Raton FL 2002.
12. **Roy S**. and Lehman, D. Bilateral nasal foreign bodies resulting in septal perforation. Florida Society of Otolaryngology, November 2003.
13. Parikh, S. and **Roy S**. Image-guided Pediatric Sinus Surgery. AAO-HNS Instructional Course and Panel, AAO-HNS Annual Meeting, Orlando FL 2003.
14. **Roy S**. Adenotonsillar Pathology in the Post-Transplant Population. SENTAC/ABEA section of AAP meeting, October 31, 2003.
15. **Roy S**. and Zimmer M. Head and Neck Manifestations of Child Abuse. AAO-HNS Instructional Course, AAO-HNS Annual Meeting, New York, NY 2004.
16. **Roy S**, Raynor T. Tonsillectomy in Children with Sickle Cell Disease. SENTAC annual meeting, December 2004.
17. Zito J and **Roy S**. Bilateral Subglottic Cysts in an infant managed with CO2 laser. Florida Society of Otolaryngology Annual Meeting, Orlando FL 2005.
18. Smith LP and **Roy S**. Iatrogenic Nasal Vestibular Stenosis in Children. SENTAC Annual Meeting, Baltimore MD November 2005.
19. Checcone M, **Roy S** and Casiano RR. Functional Endoscopic Sinus Surgery for the Excision of Juvenile Nasal Angiofibromas. Southern Sectional Meeting of the Triologic Society, January 2006.

20. Shapira Y, Telischi FF, Angeli SI, and **Roy S**. Intratympanic Steroid Injections in Children. Florida Society of Otolaryngology Annual Meeting, Boca Raton FL November 2006. (1st place prize winner, Original Research)
21. Smith LP and **Roy S**. Fire and Burn Risk with Electrosurgical Devices and Endoscopy Fiber Optic Cables. Florida Society of Otolaryngology Annual Meeting, Boca Raton FL November 2006. (2nd place prize winner, Original Research)
22. Shapira Y, Telischi FF, Angeli SI, and **Roy S**. Intratympanic Steroid Injection in Children. AAO-HNS Annual Meeting, 2007.
23. **Roy S**., Vivero R., Fort A and Ruiz J. Airway Management in Congenital Absence of the Sternum in Children. SENTAC 2007.
24. **Roy S**, Smith LP Device-Related Risk of Airway Fire in Oropharyngeal Surgery. AAO-HNS Scientific Program, 2008.
25. **Roy S**, Smith LP. What does it take to start an Oropharyngeal Fire?: Oxygen requirements to start fires in the operating room SENTAC 2008 Scientific Program.
26. Smith LP, **Roy S**: What causes Operating Room Fires? A Survey of the AAO-HNS. AAO-HNS Scientific Program, October 2009.
27. **Roy S**: Avoiding Economic and Operative Catastrophes. AAO Quality Improvement Mini-seminar, October 2009.
28. **Roy S** and Smith LP: Operating Room Fires. Evaluation of Errors and Near-Miss Events in the Operating Room, American College of Surgeons invited speaker, October 2009.
29. **Roy S**: Endoscopic Choanal Atresia repair. American College of Surgeons Clinical Congress Invited Podium speaker, October 2011.
30. **Roy S**: Pediatric Otolaryngology Update. Pediatric Otolaryngology Invited Panel developer/moderator, Texas Association of Otolaryngology, May 2012.
31. **Roy S**, Smith LP: Prevention of airway fires: Endotracheal tubes and surgical devices. European Society of Pediatric Otolaryngology, May 2012.
32. Parikh S, **Roy S**, Zdanski C: Innovations in Pediatric Otolaryngology: A video forum. Mini-seminar at American Academy of Otolaryngology, September 2012.
33. **Roy S**: Bipolar Radiofrequency Ablation as a Novel Treatment of Oral Cavity Lesions in Children. American College of Surgeons Video Mini-seminar presentation, October 2012.

34. **Roy S** and Smith LP: Operating Room Fires: Prevention and Protection. American Association of Nurse Anesthetists Annual Meeting Invited Speaker, Las Vegas NV August 2013.
35. **Roy S**: What's the future of robotic surgery in Pediatric ENT? InterAmerican Pediatric Otolaryngology association invited Speaker, September 2013.
36. **Roy S**: Robotic-assisted surgery for the Pediatric Airway. InterAmerican Pediatric Otolaryngology association invited Speaker, September 2013.
37. **Roy S**: Radio Frequency Ablation of the Oral Cavity and Oropharynx. Clinical Pearls in Pediatric Otolaryngology, AAO-HNS Annual meeting Mini-Seminar, 2013.
38. **Roy S** and Smith LP: Mechanical Models of OR fires. American College of Surgeons Video Education Mini-seminar. American College of Surgeons Annual Meeting, October 2013.
39. **Roy S** and Smith LP: Prevention of Operating Room Fires – the Hidden Threat. American Association of Surgical Physician Assistants Annual Meeting Invited speaker, October 2013.
40. **Roy S** and Bruley, M: Surgical Fires: Clinical practice and guidelines to Minimize Risk. American Society of Healthcare Risk Management, Annual Meeting October 2013.
41. Ferrell J, **Roy S**, Karni R, Yuksel S. Transoral Robotic Surgery and the Pediatric Airway. COSM Southern Sectional meeting, January 2014.
42. **Roy S**, Smith LP. Surgical Fires in Laser Laryngeal Surgery: Are We Safe Enough? European Society of Pediatric Otolaryngology, Dublin 2014.
43. **Roy S**, Smith LP. Mechanical Models of Fires in the Operating Room. Pediatric Otolaryngology Video Mini-seminar. AAO Annual Meeting 2014.
44. **Roy S**: Management of the Emergent Airway. American Association of Surgical Physician Assistants Invited Professor, 2014.
45. **Roy S**: Prevention of Surgical Fires in the Operating Room. American Association of Surgical Physician Assistants Invited Professor, 2014.
46. **Roy S**, Smith LP: Mechanical Modeling of Fires in Otolaryngology: What Have We Learned about Airway Surgery Fires? American College of Surgeons Clinical Congress, Video Education Seminar in Otolaryngology 2014.

47. **Roy S:** Ear infections and Your Child: A Video Guideline for Parents. AAP/ASPO Joint Video project for web publication, Healthykids.org
48. **Roy S,** Karni R: Feasibility of a Novel Robotic Platform for Laryngeal Surgery. AAO Annual Meeting Scientific Session 2015
49. **Roy S:** Surgical Safety in Laser Airway Surgery. AAO Annual Meeting 2015, Pediatric Video Educational Mini-seminar.
50. **Roy S:** Airway management for the PA: American Association of Surgical Physician Assistants Invited Professor, 2015.
51. **Roy S:** Endoscopic Management of Subglottic Injuries: Avoiding the Tracheostomy. American College of Surgeons Clinical Congress, Video Education Seminar in Otolaryngology 2015.
52. **Roy S:** Management of the acute subglottic injury: AAO Annual Meeting 2016, Pediatric Video Educational Mini-seminar.
53. **Roy S:** Management of the emergency airway. American Association of Surgical Physician Assistants Invited Professor, 2016
54. **Roy S:** Feasibility of a Novel Robotic Platform for Laryngeal and Airway Surgery: A Cadaver Study. American College of Surgeons Video Education Seminar in Otolaryngology, 2016
55. Boss EM, Krakovitz P, Parikh SP, **Roy S,** White DR. Your Way vs. My Way is So Yesterday: A case for Standardization in Pediatric Otolaryngology. American Society of Pediatric Otolaryngology, presented May 2017
56. **Roy S.** A Novel Robotic Surgery Platform for Airway Surgery: AAO Annual Meeting 2017, Pediatric Video Educational Mini-seminar.
57. **Roy S:** It's Not Always Laryngomalacia. American College of Surgeons Video Education Seminar in Otolaryngology, 2017
58. **Roy S:** Airway Management. American Association of Surgical Physician Assistants Invited Professor, 2017
59. **Roy S:** Management of the Pediatric Neck Mass. American College of Surgeons Panel Discussion, Moderator/Speaker, ACS 2017
60. Fonseca, A.C.G., Engelhardt, M.I., Huang, Z.J., Jiang, Z.Y., Yuksel, S., **Roy, S.** Effect of Changing Postoperative Management on Bleeding

Rates in Tonsillectomy Patients: An Institutional Review. Triological Society Southern Sectional Meeting, 2018

61. Ting J, **Roy S**, Mulcahy L, Hanfland R, Yuksel S, Huang ZJ, Jiang ZY: Airway Pathology in Single Ventricle Cardiac Children Triological Society Southern Sectional Meeting, 2018
62. Gantwerker E, **Roy S**, Lee GS, McCormack M, Richter G. Educating in the 21st Century: How Can We Adapt to Face the Challenges of a Changing Student - Teacher Dyad? American Society of Pediatric Otolaryngology Cotton Fitton Endowed Lecture 2018
63. Eguia A, Jiang Z, Yuksel S, **Roy S**, Huang Z. Comparing Operating Room Efficiency in Children Undergoing Adenotonsillectomy with Traditional Endotracheal Intubation versus Laryngeal Mask Airway and Stretcher Utilization. American Society of Pediatric Otolaryngology, 2019
64. Roy S. An Ounce of Prevention is Worth a Pound of Cure: Improving OR Safety and Quality. American Academy of Otolaryngology panel presentation 2019
65. Roy S. Near Misses, Never Events and Scary Cases. American Academy of Otolaryngology panel presentation 2019
66. Webb N., Smith L, Roy S. Mitigating the Risk of Burn Injuries from Endoscopic Light Cables. American College of Surgeons Video Education Session, 2019
67. Naqvi S, Roy S, Karni R. Identification and Management of Four-Gland Hyperplasia in Primary Hyperparathyroidism. American College of Surgeons Video Education Session, 2019
68. Floren S, Albright JA, Roy S. Assessing Length of Anesthesia for Common Pediatric Otolaryngologic Procedures. SENTAC podium presentation, 2019
69. Miller A, Roy S. Latent Epstein Barr Virus Infection Leading to Lingual Tonsil Hypertrophy: A Case Report and Review of the Literature: SENTAC podium presentation 2019
70. Allen D, Roy S. Floating Harbor Syndrome (FHS): A Rare Cause of Hearing Loss in Children. SENTAC podium presentation 2019

Poster Presentations with Published Abstracts:

1. Lundy DS, **Roy S**, Casiano RR, Sullivan PA. Incidence of abnormal laryngeal findings in asymptomatic singing students. American Academy of Otolaryngology – Head and Neck Surgery, September 1997.
2. Lundy DS, **Roy S**, Casiano RR, Sullivan PA. Evaluation of pulmonary function in singing students. American Academy of Otolaryngology – Head and Neck Surgery, September 1998.
3. **Roy S**, Josephson GD, Lindstrom C, and Lambert W. Management and complications of retained tympanostomy tubes in the middle ear cleft. International Symposium on Otitis Media, March 1999
4. Lundy DS, **Roy S**, Casiano RR, Sullivan PA. Acoustic analysis of the singing and spoken voice in classical voice students. 28th Annual Symposium: Care of the Professional Voice, June 1999.
5. **Roy S**, Lundy DS, Marcillo A, Casiano, RR, Xue JW. A fine-cut technique for permanent laryngeal sectioning. American Academy of Otolaryngology – Head and Neck Surgery, September 1999.
6. Zdanski CJ, **Roy S**, Sabo D, Arjmand EM. Sensorineural hearing impairment in the NICU population. American Society of Pediatric Otolaryngology, May 2001 (1st place prize winner, poster contest)
7. Furze A, Lehman D, and **Roy S**. Rhabdomyosarcoma presenting as a Thyroid Malignancy in an Infant. SENTAC annual meeting, December 2004.
8. Dolan J, Halliday N, Cardona B, **Roy S**. Use of Dexmedetomidine as the Sole Adjunct to Local Anesthesia for Direct Laryngoscopy. Society of Pediatric Anesthesia, February 2006.
9. Fisher CS, Guerra L, and **Roy S**. Use of intraoperative ultrasound for localizing difficult parapharyngeal abscesses in children. ASPO, May 2006.
10. Dave S, **Roy S**, and Pernas F. BLEC in HIV positive Children. ASPO, May 2006.
11. Smith L and **Roy S**. Fire and Burn Risk with Endoscopy Fiberoptic Cables. AAO-HNS Annual Scientific Meeting, Toronto Ontario, 2006.
12. Vivero R, Dave SP and **Roy S**. Inflammatory Pseudotumor of the Trachea. SENTAC annual meeting, San Francisco, CA 2006.
13. Dave SP, Vivero R, **Roy S**. Facial Cutaneous Mucormycosis in a Full-Term Infant. ASPO annual meeting, San Diego, CA, 2007.

14. Rodriguez M, Younis RT, and **Roy S**. Microdebrider-assisted removal of subglottic hemangiomas. AAO-HNS 2007 Annual Scientific meeting.
15. **Roy S**, Smith LP A Novel Technique for Treating Auricular Hematomas in Mixed Martial Artists (Ultimate Fighters). Triologic Meeting, May 2008.
16. **Roy S**, Smith LP, Reyes S. Bipolar Radiofrequency Plasma Ablation (Coblation) of Lymphatic Malformations of the Tongue. ASPO annual meeting, May 2008.
17. **Roy S**, Ruiz J, Rodriguez M. Midline Glossotomy and Intraoperative CT scanning for Management of Deeply Embedded Foreign Bodies. ABEA section of COSM meeting, May 2008.
18. Vivero R, **Roy S** Treatment of Complicated and Uncomplicated Preauricular Pits. AAO-HNS 2008 Annual Scientific Meeting, September 2008.
19. Gelfand Y, Albright J, Duncan N, Raynor T, Vilela R, **Roy S**, Edmonds JL. Laryngotracheal Separation Surgery for Intractable Aspiration. ASPO annual meeting, May 2009.
20. Cunningham C, Vilela RJ, **Roy S**. Radiofrequency Ablation of Lingual Thyroid: A promising new technique. AAO HNS annual meeting 2010.
21. Nwojo, R and **Roy S**. Dermoid of the Facial Nerve – A Unique Diagnosis. SENTAC 2010.
22. Burkhalter B, Gelfand Y, **Roy S**. Tracheal Diverticulum in the presence of TE fistula. SENTAC 2010.
23. Gallegos P, Norwood T, **Roy S**. Near-Complete Airway Obstruction in a 4-Year-Old Child. American Society of Anesthesiology Annual Meeting, 2010.
24. Cheung E, Shah J, Douglas W, Tsai F, **Roy S**: Vocal Fold Immobility and Swallowing Function after Neonatal Aortic Arch Surgery. American Society of Pediatric Otolaryngology May 2011.
25. Shah J, Cheung E, Tsai F, Douglas W, **Roy S**: Swallowing dysfunction and Preoperative Assessment for Gastrostomy and Fundoplication. AAO HNS annual meeting 2011.
26. Byerly T, Cano R, **Roy S**: Aberrant recurrent bronchi causing respiratory symptoms. SENTAC 2011.
27. Basaenez I, Byerly T, **Roy S**: Multiple Preauricular Skin Tags—An Uncommon Ear Anomaly. SENTAC Annual Meeting, 2011.

28. Lambert E, Shauib S, **Roy S**: Microdebrider assisted marsupialization of bilateral Nasolacrimal Duct Cysts causing respiratory distress. SENTAC Annual Meeting, 2011.
29. Shauib S, Gomez-Rivera F, Yuksel S, **Roy S**: Otogenic Infections as a Rare Cause of Lemierre's Syndrome: A Case Report. SENTAC Annual Meeting, 2011.
30. Dutta M, Chatterjee I, **Roy S**, Gure P: Primary Embryonal Rhabdomyosarcoma of Anterior Neck and Thyroid. American Society of Pediatric Otolaryngology, 2012 Annual Meeting.
31. Tyler M, Yuksel S, **Roy S**: Endoscopic repair of a Recurrent Tracheo-esophageal fistula. SENTAC Annual Meeting, 2012.
32. Regone R, Lambert E, **Roy S**: Management of Acquired Distal Tracheal Stenosis with Transtracheoscopic Microdebrider Assisted Excision and Balloon Dilatation. COSM Annual Spring Meeting 2013.
33. Samuelson M, **Roy S**, Yuksel S. Dentures as a Risk for Foreign Body Ingestion in Elderly Patients with Dementia. COSM Annual Spring Meeting 2013.
34. Dutta M, Ghatak S, **Roy S**, Sinha R. Naso-oropharyngeal Choristoma in an Adult. COSM Annual Spring Meeting, 2013.
35. Boerner R, Bigcas JL, Christiansen P, **Roy S**. Accessory Cervical Thymus Presenting in Conjunction with a Thyroglossal Duct Cyst. SENTAC Annual Meeting 2013.
36. Le T, Matijasec J, **Roy S**. Bee Sting to the Uvula: An Unusual Injury. SENTAC Annual Meeting 2013.
37. Dutta M, Kundu S, **Roy S**, Mukhopadhyay S. Maturing lipoblastomatosis of the retropharyngeal space. ASPO Annual Meeting 2014.
38. Mims M, Bigcas J, **Roy S**. Multiloculated subglottic cysts - an unusual entity. ASPO Annual Meeting 2014.
39. Bigcas J, Yuksel S, **Roy S**. Endoscopic cauterization and suture plication of the foramen cecum for recurrent thyroglossal duct cyst after failed sistrunk operation. ASPO Annual Meeting 2014.
40. Bodily N, Lypka M, Teichgraeber JF, Yuksel S, **Roy S**: Mandibular Distraction Osteogenesis in Patients With Pierre Robin Sequence: Preoperative Assessment Determines Success. AAO Annual Meeting 2014.

41. Vandelaar, L., Shah J., Cilento B., **Roy S.** Fluoroscopy Assisted Transoral Excision of Migratory Retropharyngeal Needle in the Prevertebral Space. SENTAC 2014.
42. Brydon C., Bigcas J, **Roy S.** Retained Foreign Body in the Pterygopalatine Fossa. SENTAC 2014.
43. Friedman E, Patino MO, Roy S, Yuksel S, and Lapus R. Reducing the Dose: Fast MRI to Detect Neck Abscesses in Children. American Society of Head and Neck Radiology 48th Annual Meeting. September 2014, Seattle, WA.
44. Yoo MJ, **Roy S**, Smith LP. Endoscopic management of congenital anterior glottic stenosis. AAO Annual Meeting 2015
45. Dutta M, Chatterjee I, **Roy S.** The Ectopic Accessory Parotid System with Congenital Cheek Fistula: An overview and current update. SENTAC Annual Meeting 2015
46. Jawad A, Bigcas JL, **Roy S.** Tracheostomal Keloid causing Translaryngeal Airway Obstruction: An unusual complication of Tracheostomy. SENTAC Annual Meeting 2015
47. Yang B, Ferrell J, **Roy S.** An Unusual Case of a Branchial Cleft Cyst Masquerading as a Malignant Neck Mass in a Neonate. SENTAC 2015
48. Zebda D, **Roy S.** Oral – Digital – Facial Syndrome in a Newborn. SENTAC 2015
49. Fastenberg J, **Roy S**, Smith LP. Coblation for Airway Stenosis, European Society of Pediatric Otolaryngology 2016
50. Dennis S, Shah J, **Roy S.** Management of Tongue Lesions in Congenital Hemifacial Hypertrophy. SENTAC 2016
51. Smith B, Drake R, Shah J, **Roy S.** Lingual Thyroglossal Duct Cysts: An Uncommon Entity. SENTAC 2016
52. Smith, BD, Yuksel S, Virani FR, Caceres KJ, **Roy S.** Tracheocutaneous Fistula Closure: Outcomes and Complications in the Pediatric Population. COSM 120th Annual Meeting 2017.
53. Fonseca, A, El-Zokm, C, Greives M, Roy S. The Rare Case of a Traumatic Pseudoaneurysm of the Superficial Temporal Artery. SENTAC 2017
54. Eguia A, Tyler M, Harting M, Roy S. Pediatric Lateral Floor of the Mouth Dermoid Cyst – Transoral Approach: Case Report and Literature Review. SENTAC 2017

55. Esianor B, Low G, Ramaswamy U, Roy S. An Alternative Treatment for Suprastomal Stenosis in Patients with Decreased Benefit from Laryngotracheal Reconstruction. SENTAC 2017
56. Marget M, Ramawamy U, Jiang ZY, Yuksel S, Roy S, Huang Z. Assessment of Nursing and Respiratory Therapist Experience and Caregiver Comfort in Caring for Tracheostomized Children. SENTAC 2017
57. Marget M, Zebda D, Tyler M, Roy S. Stereotactic Navigation as a Useful Adjunctive Modality in Tracking Nasal Dermoid Cysts. SENTAC 2017
58. Engelhardt M, Ramaswamy U, Jiang ZY, Huang ZJ, Yuksel S, Roy S. Incidence of operative airway intervention in pediatric patients at a large tertiary care center. Triological 2018 Southern Sectional Meeting
59. Esianor B, Yao W, Roy S. The Role of Steroid-eluting Stents to Decrease Recurrence Risk in Adolescents with Allergic Fungal Rhinosinusitis. Triological Society 2018 Southern Sectional Meeting
60. Esianor B, Jiang ZY, Yuksel S, Roy S, Huang ZJ. Pediatric Tracheostomies in Patients Less than 2 Years of Age: Analysis of Complications and Long-term Follow-up. American Society of Pediatric Otolaryngology 2018
61. Chu M, Ekoduru R, Roy S, Wadhwa N. Airway Management in Infant with Acute Respiratory Distress from Cystic Lymphadenitis. Society of Pediatric Anesthesia 2018 Annual Meeting
62. Smith J, Vandelaar L, Roy S, Jiang ZY. Neurofibromatosis Presenting with Parotid Mass: Case Report and Literature Review. SENTAC 2018
63. Brooks K, Ramaswamy U, Vandelaar L, Roy S. Nasal Septal Angiofibroma: Case Report and Literature Review. SENTAC 2018
64. Floren S, Roy S, Ekeoduru R, Wadhwa N, Matuszczak M. Modified Rapid Sequence Induction for security the airway in post-tonsillectomy hemorrhage. WAMM conference (Amsterdam), 2019
65. Floren S, Zebda D, Roy S, Jiang ZY, Huang Z, Yuksel S. Stridor caused by a mediastinal mass in an infant with disseminated Tuberculosis. SENTAC 2019
66. Du K, Challapalli S, Roy S. Measles and Esophageal Candidiasis in a Pediatric Patient. SENTAC 2019
67. Haider A, Roy S. Juvenile Xanthogranuloma of the Parotid Gland in an Infant. SENTAC 2019

Juried or Refereed Journal Articles or Exhibitions:

1. Huang Z, Esianor B, Jiang ZY, Diggs P, Yuksel S, Roy S. Pediatric Tracheostomies in Patients Less than 2 Years of Age: Analysis of Complications and Long-Term Follow-up. Accepted for publication, American Journal of Otolaryngology 2019
2. Competency-based assessment tool for pediatric tracheotomy: International modified Delphi consensus. Accepted to Laryngoscope, 2019
3. Artime C, Roy S, Hagberg CA. The Difficult Airway. Otolaryngology Clinics of North America, Accepted for Publication 2019
4. Engelhardt MI, Fonseca AC, Huang ZJ, Jiang ZY, Yuksel S and Roy S. Response to: "Comment on: Effect of Changing Postoperative Pain Management on Bleeding Rates in Tonsillectomy Patients". Accepted for publication, American Journal of Otolaryngology
5. Roy S, Smith LP. Preventing and Managing Operating Room Fires in Otolaryngology – Head and Neck Surgery. Otolaryngol Clin North Am. 2019 Feb;52(1):163-171.
6. Ting J, Roy S, Huang J, Yuksel S, Jiang ZY. Airway Evaluation in Children with Single Ventricle Cardiac Physiology. Int J Pediatr Otorhinolaryngol. 2018 Aug;111:115-118.
7. Fonseca AC, Engelhardt MI, Huang ZJ, Jiang ZY, Yuksel S and Roy S. Effect of Changing Postoperative Pain Management on Bleeding Rates in Tonsillectomy Patients. Am J Otolaryngol. 2018 Jul - Aug;39(4):445-447.
8. Dutta M, Chatterjee I, **Roy S**. The Ectopic Accessory Parotid System: A New Patient, Studied through Magnetic Resonance Imaging. Clin Imaging. 2018 Mar - Apr;48:40-43
9. Roy S, Naqvi SHS, Karni RJ. Medrobotics Flex System for Laryngeal Surgery: A Feasibility Study in Two Cadavers. Int J Head Neck Surg, 2016;7(4): 204-206.
10. **Duque CS**, Dueñas JP, Marulanda M, Pérez D, Londoño A, Roy S, Khadem MA Phrenic nerve stimulation during neck dissection for advanced thyroid cancer involving level IV: is it worth doing it? Updates Surg. 2017 Mar;69(1):83-87.
11. **Roy S**, Smith B. Robotic Surgery in Pediatric Otolaryngology. Int J Head Neck Surg 2016; 7(2):120-123.
12. Fastenberg J, **Roy S**, Smith LP. Coblation-Assisted Management of Pediatric Airway Stenosis. Int J Pediatr Otorhinolaryngol. 2016 Aug;87:213-8

13. Barr R, Khan S, Shah M, **Roy S**, Grieves M: Cervical instability in Pierre Robin Sequence: An addition to the algorithm. *J Craniofac Surg*. 2016 Jul 19.
14. Dutta M, Kundu S, **Roy S** and Mukhopadhyay S. Lipoblastomatosis of the retropharyngeal space: pathogenesis, presentation, and management, with a focus on head-neck lipoblastoma(toses). *B-ENT*, 2016, 12, 33-39
15. Yoo, MJ, **Roy S**, Smith LP. Endoscopic management of congenital anterior glottic stenosis. *Int J Pedi Oto*, 79 (2015) 2056–2058.
16. **Roy S**, Bigcas JL, Vandelaar L. Hemostasis in Pediatric Surgery. *Otolaryngol Clin North Am*. 2016 Jun;49(3):601-14
17. Boerner, R., Bigcas JL, Christensen P, **Roy S**. Accessory Cervical Thymus Presenting in Conjunction with a Thyroglossal Duct Cyst. Volume 10, Issue 1, January 2015, Pages 8-10.
18. **Roy S**, Smith LP. Prevention of Airway Fires - Testing the safety of Endotracheal Tubes and Surgical Devices in a mechanical model. *Am J Otolaryngol*. 2015 Jan-Feb;36(1):63-6.
19. **Roy S**, Smith LP. Surgical fires in Laser Laryngeal Surgery: Are We Safe Enough? *Otolaryngol Head Neck Surg*. 2015 Jan;152(1):67-72.
20. Dutta M, Ghatak S, **Roy S**, Sinha R. Naso-oropharyngeal Choristomas (Hairy Polyps) in Adults: A New Case, and Review of the Literature. *Acta Otorrinolaringol Esp*.2016;67:e9---e12.
21. Smith LP, **Roy S**. Operating Room Fires in Otolaryngology – Head and Neck Surgery. *Journal of Operating Department Practitioners*. July/August 2014, Vol 2(5): pp 231-234.
22. Ferrell J, **Roy S**, Karni R, Yuksel S. Applications for Transoral Robotic Surgery in the Pediatric Airway. *Laryngoscope* 2014 Nov;124(11):2630-5..
23. Dutta M, **Roy S**, Ghatak S. Naso-oropharyngeal choristoma (hairy polyps): an overview and current update on presentation, management, origin and related controversies. *Eur Arch Otorhinolaryngol*. 2014 Apr 27. [Epub ahead of print]
24. Lambert E, **Roy S**: Otitis Media and Tympanostomy Tubes. *Pediatrics Clinics of North America*. 2013 Aug;60(4):809-26
25. Dutta M, Chatterjee I, **Roy S**, Gure PK. Primary embryonal rhabdomyosarcoma of the anterior neck and thyroid: Report of a new case with review of the literature. *Laryngoscope*. 2013 Aug;123(8):2072-6.

26. Gelfand YM, Duncan NO, Albright JT, **Roy S**, Montagnino B, Edmonds JL. Laryngotracheal separation surgery for intractable aspiration: Our experience with 12 patients. *Int J Pediatr Otorhinolaryngol.* 2011 Jul;75(7):931-4. Epub 2011 May 12.
27. Nwojo R, **Roy S**, Chang CY. Dermoid cyst in the facial nerve - A unique diagnosis. *Int J Pediatr Otorhinolaryngol.* 2011 Jun;75(6):874-6. Epub 2011 Apr 22.
28. **Roy S**, Smith LP: What Does it take to Start an Operating Room Fire? Oxygen requirements to start fires in the operating room. *Int J Pediatr Otorhinolaryngol.* 2011 Feb;75(2):227-30. Epub 2010 Dec 10.
29. Cunningham C, Vilela RJ, **Roy S**: Radiofrequency ablation as a novel treatment for lingual thyroid. *Int J Pediatr Otorhinolaryngol.* 2011 Jan;75(1):137-9. Epub 2010 Nov 12.
30. Cain, J and **Roy S**: Nasal Septal Abscess. *Ear Nose Throat J.* 2011 Apr; 90(4):144-7.
31. Smith LP, **Roy S**: Operating room fires in otolaryngology: risk factors and prevention. A Survey of the American Academy of Otolaryngology. *Am J Otolaryngol.* 2010 Apr 12.
32. **Roy S**, Smith LP. Device Related Risk of Airway Fire in a Mechanical Model. *Am J Otolaryngol.* 2010 Sep-Oct;31(5):356-9.
33. Gelfand Y, **Roy S**, and Albright JT. Unusual Foreign Body Aspiration. *Ear Nose Throat J.* 2009 July; 88(7):994.
34. Agarwal G, **Roy S**. Laryngeal Clefts. *Ear Nose Throat J.* 2010 January;89(1):19-20.
35. Vivero R and **Roy S**. Airway Implications of Congenital Sternal Agenesis. *American Journal of Otolaryngology Am J Otolaryngol.* 2010; 31:364-367.
36. **Roy S**, Smith LP, Reyes S. Bipolar Radiofrequency Plasma Ablation (Coblation) of Lymphatic Malformations of the Tongue. *Int J Pediatric Otorhinolaryngol.* 2009 Feb; 73(2):289-293.
37. **Roy S**, Smith LP A Novel Technique for Treating Auricular Hematomas in Mixed Martial Artists (Ultimate Fighters). *Am J Otolaryngol.* 2010 Jan-Feb;31(1):21-4.
38. Garazi E. and **Roy S**. Diagnosis and Management of Nasal Dermoids. *Ear Nose Throat J* 2009 Apr: 88(4):866-868.

39. Vivero R and **Roy S**. Glottic Webs in Children. *Ear Nose Throat J*. 2008 Jul;87(7):372-5.
40. **Roy S**, Vivero R, Smith LP Adenotonsillar Pathology in Post Organ Transplant Children. *Int J Pediatr Otorhinolaryngol*. 2008 Jun;72(6):865-8.
41. Smith LP and **Roy S**. Fire/burn risk with electrosurgical devices and endoscopy fiberoptic cables. *American Journal of Otolaryngology* 2008 May; 29(3): 171-176.
42. Dave SP, Vivero R, **Roy S**. Facial Cutaneous Mucormycosis in a Full-Term Infant. *Arch Otolaryngol Head Neck Surg*. 2008 Feb;134(2):206-9.
43. **Soham R** (name referenced incorrectly), Vivero R. Bilateral choanal atresia in a newborn. *Ear Nose Throat J*. 2007 Oct;86(10):608-9.
44. **Roy S** and Vivero R, Recurrent Respiratory Papillomatosis. *Ear Nose Throat J*. 2008 Jan; 87(1):18-9.
45. **Roy S** and Zito J. Bilateral Subglottic Cysts in an infant managed with CO2 laser marsupialization. *Ear Nose Throat Journal*. 2007 Apr;86(4):212, 214.
46. Fisher CS, Guerra L, and **Roy S**. Use of intraoperative ultrasound for localizing the difficult parapharyngeal abscess in children. *Int J Pediatr Otorhinolaryngol*. 2007 Mar; 71(3): 375-8. Epub 2006 Dec 22.
47. Dave S., **Roy S.**, and Pernas F. Lymphocytic Parotid Gland Enlargement in the Pediatric HIV Population: The Benign Lymphoepithelial Cyst. *Laryngoscope*. 2007 Jan; 117(1): 106-13.
48. Vivero RJ, Dave S, **Roy S**. Inflammatory Pseudotumors of the Trachea. *International Journal of Pediatric Otorhinolaryngology Extra*, Volume 1, Issue 3, September 2006 (217-19).
49. Smith LP and **Roy S**. Treatment Strategy for Iatrogenic Nasal Vestibular Stenosis in Young Children. *Int Journal of Pediatric Otolaryngology*, Volume 70, Issue 8, August 2006, Pages 1369-1373.
50. Green J, **Roy S**. Angiokeratoma of the Oral Tongue. *International Journal of Pediatric Otolaryngology Extra* Volume 1, Issue 2, June 2006, Pages 107-109
51. Lehman DA, Astor FC, **Roy S**, Younis RT. Impacted pharyngeal fish bone migrating to the retropharynx. *Ear Nose Throat Journal*, 2005 Nov; 84(11): 626-7.
52. Lehman DA, **Roy S**. Septal perforation caused by nasal magnetic foreign bodies. *Ear Nose Throat Journal*, 2005 Jun; 84(5): 266-7.

53. Furze A, Lehman D, and **Roy S**. Rhabdomyosarcoma presenting as a Thyroid Malignancy in an Infant. *Int Journal of Pediatric Otolaryngology* 2005 69, 267-270.
54. Lundy DS, **Roy S**, Xue JW, Casiano RR, Jassir D. Spastic/spasmodic vs. tremulous vocal quality: motor speech profile analysis. *J Voice*. 2004 Mar; 18(1): 146-52.
55. **Roy S**, Josephson GD, Lambert P. Retained tympanostomy tubes in the middle ear cleft: an uncommon complication of tube placement. In: Lim DJ, Bluestone CD, Casselbrant MI, et al, editors. *Recent advances in otitis media: proceedings of the Seventh International Symposium on Recent Advances In Otitis Media*. Hamilton (ON): BC Decker Inc; 2002: p.661-3.
56. **Roy S**, Gungor A. Intranasal mass in an infant. *Arch Otolaryngol Head Neck Surg*. 2002 Jun; 128(6): 721-2.
57. **Roy S**, Lundy DS, Marcillo AS, Casiano RR. A fine-cut technique for permanent laryngeal sectioning. *Otolaryngol Head Neck Surg* 2001 Jan 124(1): 31-4.
58. Lundy DS, **Roy S**, Casiano RR, Xue JW, Evans J. Acoustic analysis of the singing and speaking voice in singing students. *J Voice* 2000 Dec; 14(4): 490-3.
59. Lundy DS, **Roy S**, Casiano RR, Evans J, Sullivan PA, Xue JW. Relationship between aerodynamic measures of glottal efficiency and stroboscopic findings in asymptomatic singing students. *J Voice* 2000 Jun; 14(2): 178-83.
60. Josephson GD, and **Roy S**. Pediatric sinusitis: diagnosis and management. *International Ped*, 1999; 14(1): 15-21.
61. Lundy DS, Casiano RR, Sullivan PA, **Roy S**, Xue JW, Evans J. Incidence of abnormal laryngeal findings in asymptomatic singing students. *Otolaryngol Head Neck Surg*. 1999 Jul; 121(1): 69-77.

Textbooks, Books, Chapters, and Monographs Published:

1. **Roy S.**, Tuberculous Otitis Media. *Advanced Therapy for Otitis Media*, ed. Bluestone CD, 2002
2. Albright JT, **Roy S**, Edmonds JL. *The Pediatric Oral Cavity Mass*. In Press, *Pediatric Oral Health and Dentistry*, English Press.
3. **Roy S**, Alexander R, Basanez I. *Performance of Rigid Bronchoscopy*. Benumof and Hagberg's *Airway Management*, 3e 2013.

4. **Roy S**, Lambert E: Management of Epistaxis in Children. In Pediatric Otolaryngology – Head and Neck Surgery: Clinical Reference Guide, Parikh et al. Plural Publishing 2014.
5. Section Editor, Pediatric Otolaryngology – Head and Neck Surgery: Clinical Reference Guide, Parikh et al. Plural Publishing 2014.
6. **Roy S**, Alexander R, Basanez I. Performance of Rigid Bronchoscopy. Benumof and Hagberg's Airway Management, 4e 2016 (in press).

Other Works, Publications, Abstracts:

1. Roy S. Stentless Choanal Atresia Repair in the Newborn.
<http://www.csurgeries.com/video/stentless-choanal-atresia-repair/6w5u6drd5e>
2. **Roy S**. Prevention of Operating Room Fires. Quoted expert, AORN safety promotion video 2014.
3. **Roy S.**, Vivero R., Otitis Media: Diagnosis and Treatment. Prohealth Magazine, Nov-Dec 2006.
4. **Roy S.**, Smith LP. Surgical Fires: Otolaryngologists are at High Risk, Letters to the Editor, Bulletin of the American Academy of Otolaryngology – Head and Neck Surgery. Vol 26 No. 4, 10-11. April 2007.
5. **Roy S**. Reducing the Risk of Surgical Fires in the Operating Room. SurgiStrategies magazine, April 2009.
6. **Roy S**. (Cited in) The OR's Hottest Topic. Surgical Products Magazine, October 2009.
7. **Roy S**. Reducing Surgical Fires. AAO-HNS Academy Bulletin, January 2010.
8. Smith LP, **Roy S**. OR Fires: The Anesthesia Patient Safety Foundation.
http://www.apsf.org/resource_center/ent-surgeon.msp
9. **Roy S**, Quoted in Parenting Magazine: Mouth Breathing in a child. November 2010, p 53.
10. **Roy S**, Vivero R. Tonsillectomy and Adenoidectomy. Prohealth Magazine, pending publication.
11. Cheung E, Shah J, Douglas W, Tsai F, **Roy S**: Vocal Fold Immobility and Swallowing Function after Neonatal Aortic Arch Surgery. Accepted for publication. Archives of Otolaryngology.

National / International Invited Presentations (Partial list, not comprehensive):

1. **Roy S.** Music and medicine: a natural collaboration. University of South Carolina Annual Symposium on Bioethics, Columbia SC, April 2000.
2. **Roy S,** Lundy DS. Voice disorders in professional singers. New World School for the Arts Invited Symposium speaker, Miami FL, May 2000.
3. **Roy S.** CT scans and neck abscesses in children. University of California – San Francisco Department of Otolaryngology Grand Rounds, San Francisco, CA December 17, 2001.
4. **Roy S.** Voice Disorders in Children. University of Miami Department of Pediatrics Grand Rounds invited lecturer, Miami, FL, April 2003.
5. **Roy S.** Management of Otitis Externa, Tympanostomy Tube Otorrhea and Chronic Suppurative Otitis Media. Daiichi Corporation invited speaker, Hollywood FL, May 2003.
6. **Roy S.** Tube Otorrhea and Chronic Suppurative Otitis Media in Children: Current Management Strategies. Current Clinical Concepts in Otolaryngology invited speaker, Key Largo, FL, May 2003.
7. **Roy S.** Management of neck abscesses in children. University of Miami Department of Pediatrics Invited Speaker, June 2003.
8. **Roy S.** Gastroesophageal Reflux Disease and Voice Production in Adults and Children. Honored Guest Speaker, Miami Association of Communication Specialists Fall Meeting, September 2003.
9. **Roy S.** Treatment of Acute Otitis Externa and Tympanostomy Tube Otorrhea. Alcon Laboratories Visiting Professor Lecture, New Orleans, LA, August 2003.
10. **Roy S.** Unusual cases in pediatric otolaryngology. Invited speaker, Southern Pediatric Otolaryngology Study Group Meeting, 2004.
11. **Roy S.** Cervical Lymphadenopathy in Children. Masters of Pediatrics Conference, February 2004.
12. **Roy S.** Diagnosis and Management of the Draining Ear. University of Miami Department of Pediatrics Grand Rounds, March 2004.
13. **Roy S.** Management of Tube Otorrhea. University of Pittsburgh Masters of Otolaryngology Invited Speaker, Vancouver BC, March 2004.

14. **Roy S.** Pediatric Voice Disorders: Diagnosis, Common Entities and Treatment. University of Pittsburgh Masters of Otolaryngology Invited Speaker, Vancouver BC, March 2004.
15. **Roy S.** Management of Recurrent Respiratory Papillomatosis, Current Clinical Concepts in Otolaryngology Key Largo, FL, May 2004.
16. **Roy S.** The Non-Metastatic Neck Mass in Children, Current Clinical Concepts in Otolaryngology, Key Largo, FL, May 2004.
17. **Roy S.** Management of Ear Problems in Children, Orlando Pediatrics Society Invited Keynote Speaker, June 2004.
18. **Roy S.** Treating the draining ear: a primer for pediatricians. Daiichi Corporation invited speaker Pembroke Pines FL, July 2004.
19. **Roy S.** Voice Disorders in Children. Visiting Professor Grand Rounds, Louisiana State University Department of Otolaryngology. New Orleans, LA, 2004.
20. **Roy S.** Voice disorders in Children. NYU Department of Otolaryngology Visiting Professor Grand Rounds, New York, January 2005.
21. **Roy S.** Diagnosis and Management of Neck Masses in Children. University of Pittsburgh Masters of Otolaryngology Invited Speaker, Vancouver BC, February 2005.
22. **Roy S.** Pediatric Neck Masses. University of Miami Department of Pediatrics Invited Speaker, April 2005.
23. **Roy S.** Common otologic problems in pediatric otolaryngology. Current Clinical Concepts in Otolaryngology invited speaker, Islamorada, FL, May 2005.
24. **Roy S.** Common ear problems for the pediatrician. Jacksonville Pediatrics Society Invited Speaker, Jacksonville FL, July 2005.
25. **Roy S.** Otolaryngology for the General Pediatrics Office. Miami Society of Pediatrics Invited Speaker, Miami FL, August 2005.
26. **Roy S.** Common Problems in Pediatric Otolaryngology for the General Pediatrician. Masters of Pediatrics Meeting, Bal Harbour, FL, January 2006.
27. **Roy S.** Otology for the Pediatrician. Hollywood Society of Pediatrics, Hollywood, FL, February 2006.

28. **Roy S.** Management of the Pediatric Neck Mass. University of Pittsburgh Masters of Otolaryngology, Snowmass Colorado, March 2006.
29. **Roy S.** Update on the Management of Otitis Media. University of Pittsburgh Masters of Otolaryngology, Snowmass Colorado, March 2006.
30. **Roy S.** Headaches in Children, Panel Presentation. University of Miami Otolaryngology Update, June 2006.
31. **Roy S.** Common ENT problems for the General Pediatrician. University of Miami Department of Pediatrics Grand Rounds, October 2006.
32. **Roy S.** Airway Disorders and Neck Masses for the Pediatrician. Department of Pediatrics Grand Rounds, November 2006.
33. **Roy S.** Tonsillectomy and Adenotonsillectomy in the Very Sick Child. University of Miami Department of Pediatrics Clinical Research Forum, January 2007.
34. **Roy S.** and Shapiro, A. Airway obstruction in Neonates, Infants and Children: an Algorhythmic approach. University of Pittsburgh Masters in Otolaryngology Update, January 2007.
35. Shapiro, A. and **Roy S.** Management of Sinusitis in Children. University of Pittsburgh Masters in Otolaryngology Update, January 2007.
36. **Roy S.** and Shapiro, A. Neck Masses in Children. University of Pittsburgh Masters in Otolaryngology Update, January 2007.
37. **Roy S.** Neck Abscesses in Children: Current Management and Controversies. Jersey Shore University Medical Center Visiting Scholar Residents' Lecture, April 2007.
38. **Roy S.** Pediatric Otolaryngology for the Pediatrician: What you need to know to get through your day. Jersey Shore University Medical Center Visiting Professor Grand Rounds, April 2007.
39. **Roy S.** Management of Neck Abscesses in Children. University of Florida Graduation invited guest speaker, June 2007.
40. **Roy S.** and Collins, W. Pediatric Airway Management: a multidisciplinary approach. University of Florida Graduation invited guest speaker, June 2007.
41. **Roy S.** Diagnosis and Management of Laryngeal Clefts. University of Miami Department of Pediatrics Grand Rounds, August 2007.

42. **Roy S.** Airway Disorders in Children. University of Miami Department of Pediatrics Grand Rounds, November 2007.
43. **Roy S.** Common ENT problems for Pediatricians. Masters of Pediatrics, February 2008.
44. **Roy S.** Otolaryngology for the pediatrician: Teach me the basics! University of Miami Department of Pediatrics Visiting Professor, August 2008.
45. **Roy S.** Lymphatic Malformations of the Oral Cavity and Tongue: a novel approach to treatment. AAO-HNS Annual Meeting Symposium presentation, 2008.
46. **Roy S.** and Vilela R. Neonatal Airway Disorders for the Intensivist. Hermann Memorial Children's Hospital Grand Rounds, October 2008.
47. **Roy S.** Airway Fires: What have we learned through basic science? Southern Pediatric Otolaryngology Study Group Meeting, Miami FL 2009.
48. **Roy S.** What have we learned about Operating Room Fires in Otolaryngology? MD Anderson Invited Grand Rounds, Houston, TX, June 2009.
49. **Roy S.** Pediatric Sinusitis: Medical and Surgical Management. University of Texas Special Grand Rounds, July 2009.
50. **Roy S.** Operating Room Safety for Surgical Technologists. Keynote address, Texas State Association of Surgical Technologists Annual Convention, August 2009.
51. **Roy S.** ENT Procedures for the practicing pediatrician, Invited Guest Professor Grand Rounds Kapi'olani Children's Hospital, Honolulu, HI, January 2010.
52. **Roy S.** What have we learned about fire in the operating room? Invited Guest Professor Grand Rounds, Queens Medical Center/University of Hawaii Department of Surgery, January 2010.
53. **Roy S.** Branchial Cleft Cysts – Updates and Controversies in Management. Triologic Southern Sectional Invited Panelist, February 2010.
54. **Roy S.** Managing ear disease in Children. San Antonio Society of Physician Assistants, May 2010.
55. **Roy S.** OR Fires: Understanding the Risks. American Surgical Technologists Association Annual Meeting invited speaker, May 2010.
56. **Roy S.** Voice Disorders in Children. ACORL (Association of Colombian Otolaryngology) International Visiting Professor, May 2010.

57. **Roy S.** Congenital Cysts and Sinuses of the Head and Neck. ACORL (Association of Colombian Otolaryngology) International Visiting Professor, May 2010.
58. **Roy S.** Fire in the Operating Room – prevention and risks for the Otolaryngologist. ACORL (Association of Colombian Otolaryngology) International Visiting Professor, May 2010.
59. **Roy S.** Pediatric ENT for the General Pediatrician. El Paso Pediatric Society, July 2010.
60. **Roy S.** Management of Pediatric Ear Disease. Atlanta Society of Pediatrics, June 2010.
61. **Roy S.** Pediatric Airway Surgery. Texas Assembly of Surgical Technologists, Invited speaker, October 2010.
62. **Roy S.** Operating Room Fires: Safety and Prevention. Texas Assembly of Surgical Technologists, Invited speaker, October 2010.
63. **Roy S.** Allergic Disease and Management in Children. Memphis Society of Pediatrics, October 2010.
64. **Roy S.** Pediatric ENT for the General Pediatrician. Knoxville Society of Pediatrics, February 2011.
65. **Roy S.** Ear Disease for the Pediatrician. McAllen Society of Pediatrics, McAllen, TX, March 2011.
66. **Roy S.** Basic Pediatric ENT. Houston Society of Nurse Practitioners Keynote Address, April 2011.
67. **Roy S.** What have we learned about OR fires in Otolaryngology? Invited grand rounds presentation, UC-Davis, Sacramento, CA, August 2011.
68. **Roy S.** Congenital nasal masses and malformations. UTMB-Galveston Department of Otolaryngology Invited speaker, Pediatric Didactic Day, September 2011.
69. **Roy S.** The Pediatric Airway – innovative management techniques. Louisville Society of Otolaryngology Invited Guest Speaker, March 2012.
70. **Roy S.** Pediatric ENT: An Overview, McAllen PA Society invited speaker March 2012.
71. **Roy S.** What have we learned about Operating Room Fires? University of Pittsburgh Alumni Day Invited speaker March 2012.

72. **Roy S.** Airway disease in children. El Paso Society of Nurse Practitioners, May 2012.
73. **Roy S.** Current Management of Ear Disease in Children. Washington DC, September 2012.
74. **Roy S.** Operating Room Fires: Prevention and Safety for the Otolaryngology Operating Room. Georgetown University Invited Professor, Grand Rounds presentation, September 2012.
75. **Roy S:** Fire in the Operating Room: What can the CSPS and the PSFI do to eliminate the threat? Presentation to the Council on Surgical and Perioperative Safety, American College of Surgeons, October 2012.
76. **Roy S:** Branchial Cleft, Cysts and Sinuses of the Head and Neck. Philippine Society of Otolaryngology International Meeting, December 2012.
77. **Roy S:** Tonsillectomy and Adenoidectomy: A clinical update. Philippine Society of Otolaryngology International Meeting, December 2012.
78. **Roy S:** Nasal Obstruction and Choanal Atresia in the Newborn. Philippine Society of Otolaryngology International Meeting, December 2012.
79. **Roy S:** Airway Disorders in Neonates and Infants. Philippine Society of Otolaryngology International Meeting, December 2012.
80. **Roy S:** Pediatric Voice Disorders: Evaluation and Management. Philippine Society of Otolaryngology International Meeting, December 2012.
81. **Roy S:** Operating Room Safety Guidelines. Philippine Society of Otolaryngology International Meeting Invited Professor, December 2012.
82. **Roy S:** Neonatal Nasal Airway Obstruction. Sisson Society Annual Winter Meeting, Invited Guest Speaker. Vail Colorado, February 2013.
83. **Roy S:** The Future of Science Education in America. Center for Excellence in Education "Bite of Science" invited speaker, March 2013.
84. **Roy S:** Pediatric ENT for the General Pediatrician: University of Texas Grand Rounds Presentation, March 2013.
85. **Roy S:** The future of high school STEM education: Congressional Luncheon Keynote Address, May 2013.

86. **Roy S.** ENT as a Career Choice. Master Clinical Advisor Lecture series, University of Texas – Houston, 2013.
87. **Roy S.** Advances in Skull Base and Rhinology in Children. Conversations in Pediatric Otolaryngology invited speaker, Seattle, Washington, September 2013.
88. Emcee and host, Via Colori Street Art Festival, November 2013, to support Center for Hearing and Speech.
89. **Roy S.** Fire in the Operating Room: How to Minimize Your Risk. Invited Grand Rounds and Guest Professor, New York Eye and Ear Infirmary, November 2013,
90. **Roy S.** Innovations in Pediatric Nasal and Skull Base Surgery. In Pediatric Potpourri: Updates and Innovations. COSM Southern Sectional, January 2014.
91. **Roy S.** The relationship between Pharma and Surgeons in Practice. Alcon Laboratories National Sales Meeting, Invited Guest Speaker, January 2014.
92. **Roy S.** Tonsillectomy 2014: From Guidelines to Point of Care. Texas Hill Country ORL Symposium, invited speaker, April 2014.
93. **Roy S.** Moderator and Developer, Pediatric Otolaryngology Panel, Texas Association of Otolaryngology 2014.
94. **Roy S.** Operating Room Fires: The Threat to the Otolaryngologic Surgeon. Texas Association of Otolaryngology, 2014.
95. **Roy S.** Surgical Approaches to Congenital Head and Neck Masses. European Society of Pediatric Otolaryngology Invited Speaker, Dublin 2014.
96. **Roy S.** Operating Room Fires: The Anesthesia perspective. University of Texas – Houston CME Grand Rounds, August 2014.
97. **Roy S.** What have we learned about Fires in the Operating Room? UT Southwestern Invited Professor Grand Rounds, October 2014.
98. **Roy S.** Fire in the OR: What we've learned at our Institution. Memorial Healthcare Systems Invited Guest Speaker on Quality and Safety, October 2014.
99. **Roy S.** What have we learned about Operating Room Fires in Otolaryngology? Northeast Ohio Pediatric Otolaryngology update, invited guest speaker, October 2014.
100. **Roy S.** Congenital Head and Neck Masses in Children. Northeast Ohio Pediatric Otolaryngology update, invited guest speaker, October 2014.

101. **Roy S.** Branchial Cleft Cysts in Children. Northeast Ohio Pediatric Otolaryngology update, invited guest speaker, October 2014.
102. **Roy S.** Airway Fires: Prevention for the Otolaryngologist. Carolinas' Pediatric Airway Course Keynote Speaker, February 2015.
103. **Roy S.** Endoscopic Management of the Pediatric Airway. Carolinas' Pediatric Airway Course Keynote Speaker, February 2015.
104. **Roy S.**, Surgical Fires in Otolaryngology. UT Houston Invited Grand Rounds presentation, May 2015.
105. **Roy S.**, Endoscopic Airway Surgery: Is the pendulum swinging the other way? UTMB Invited Professor Grand Rounds, May 2015.
106. **Roy S.** Operating Room Fires: UTMB Invited Professor Grand Rounds, May 2015.
107. **Roy S.** Update on Otitis Media and Tympanostomy Tubes. UT-Health Frontiers in Otolaryngology, June 2015.
108. **Roy S.** Robotic Surgery in Pediatric ENT. InterAmerican Pediatric Otolaryngology meeting, Sao Paulo Brazil September 2015
109. **Roy S.** What is the Future of Robotic Surgery for ENT? InterAmerican Pediatric Otolaryngology meeting, Sao Paulo Brazil September 2015
110. **Roy S.** Quality and Safety in Pediatric Otolaryngology. ASPO Residents and Fellows symposium, UT-Southwestern, September 2015
111. **Roy S.** Management of the Airway in the Operating Room. American Association of Surgical Physician Assistants Annual meeting, invited Professor October 2015
112. **Roy S.** Cowles C. Preventing Surgical Fires in the Operating Room. FDA/Medsun Invited national speaker, November 2015
113. **Roy S.** Surgical Fires: Managing your Risk. BETA HealthCare Risk Management Association Annual conference invited speaker, Coronado CA November 2015
114. **Roy S.** Surgical Innovations in ENT for the Pharmaceutical and Device Market: PHRMA Annual Meeting 2016
115. **Roy S.** Update on Tonsillectomy for the Practicing Otolaryngologist 2016. Texas Hill Country Invited Faculty 2016

116. **Roy S.** Surgical Fires: Prevention Strategies for the Otolaryngologist. Texas Hill Country Invited Faculty 2016
117. **Roy S.** Airway Management in an Emergency. Update for the Physician Assistant. Texas Gulf Coast Physician Assistant Association Invited Speaker April 2016
118. **Roy S.** Operating Room Fires for the Otolaryngologist: Don't let this be you. Texas Association of Otolaryngology Invited Speaker, April 2016
119. **Roy S.** Laryngomalacia: Supraglottoplasty for All? European Society of Pediatric Otolaryngology Invited Speaker, Lisbon Portugal June 2016
120. **Roy S.** Update on Current management of Tonsillectomy and Adenoidectomy. Arizona Society of Otolaryngology Invited Guest speaker, October 2016
121. **Roy S.** Otitis Media: Current management for the Otolaryngologist. Arizona Society of Otolaryngology Invited Guest speaker, October 2016
122. **Roy S.** Operating Room Fires: Don't let this be you. Arizona Society of Otolaryngology Invited Guest speaker, October 2016
123. **Roy S.** Invited professor, Carolina Pediatric Airway Course, February 2017
124. **Roy S.** Update on Management of Otitis Media and Tympanostomy Tubes. Invited professor, Seattle Children's Hospital Pediatric Otolaryngology Update, April 2017
125. **Roy S.** Safely Approaching the Pediatric Neck Mass. Invited professor, Seattle Children's Hospital Pediatric Otolaryngology Update, April 2017
126. **Roy S.** Clinical practice guidelines: An update on Otitis Media. Invited Lecture, SOHN Nursing Society, May 2017
127. **Roy S.** An Update on Tonsillectomy. Invited Lecture, SOHN Nursing Society, May 2017
128. **Roy S.** Robotic Surgery in Pediatric Otolaryngology. ORL Frontiers Update, June 2017
129. **Roy S.** Endoscopic vs. Open Airway Surgery: What is the current thinking? Invited Professor, UTSW Airway Surgery Instructional Course, Dallas TX 7/2017
130. **Roy S.** Quality and Safety in Pediatric Otolaryngology. ASPO Residents and Fellows symposium, AAO Annual Meeting 2017
131. **Roy S.** Update in Otitis Media Management: Naval Medical Center Invited Professor Grand Rounds, 2017

132. **Roy S.** What's New in Tonsils and Adenoids: Naval Medical Center Pediatric Grand Rounds, 2017
133. **Roy S.** Fire in the Operating Room: Safety for the Otolaryngologist. ENT in the Desert Update, 2018
134. **Roy S.** Update on the Management of Tonsillectomy. ENT in the Desert 2018.
135. **Roy S.** Robotic Surgery in the Pediatric Airway: European Society of Pediatric Otolaryngology, invited speaker 2018
136. **Roy S.** Fire in the Operating Room: Prevention for the Surgeon. VII Simposio Internacional de Via Aera Pediatrica, Invited International Honored Guest Keynote Speaker, Porto Alegre Brazil 2018
137. **Roy S.** Laryngotracheal Reconstruction for the Surgeon. VII Simposio Internacional de Via Aera Pediatrica, Invited International Speaker, Porto Alegre Brazil 2018
138. **Roy S.** Decannulation for Children after Tracheostomy: Tips, Tricks, Pitfalls and Oops! VII Simposio Internacional de Via Aera Pediatrica, Invited International Speaker, Porto Alegre Brazil 2018
139. **Roy S.** Endoscopic vs. Open Airway Surgery: Endoscopic Repair of Laryngeal and Subglottic Injury. VII Simposio Internacional de Via Aera Pediatrica, Invited International Speaker, Porto Alegre Brazil 2018
140. **Roy S.** Management of Vocal Cord Paralysis. VII Simposio Internacional de Via Aera Pediatrica, Invited International Speaker, Porto Alegre Brazil 2018
141. **Roy S.** Medical and Surgical Management of Aspiration in Children. VII Simposio Internacional de Via Aera Pediatrica, Invited International Speaker, Porto Alegre Brazil 2018
142. **Roy S.** Preoperative Assessment and Evaluation prior to Airway Surgery. VII Simposio Internacional de Via Aera Pediatrica, Invited International Speaker, Porto Alegre Brazil 2018
143. **Roy S.** Stridor in Children: Workup, Diagnosis and Treatment. VII Simposio Internacional de Via Aera Pediatrica, Invited International Speaker, Porto Alegre Brazil 2018
144. **Roy S.** Operating Room Fires for the Otolaryngologist: What is the risk? University of Maryland Invited Professor Grand Rounds, Baltimore MD September 2018

145. **Roy S.** Endoscopic Airway Surgery: Tips and Tricks. University of Maryland Invited Professor Resident Education Session, Baltimore MD September 2018
146. **Roy S.** Fire in the Operating Room: Don't Let This Be You. Intermountain Health Care/Primary Children's Hospital invited Grand Rounds presentation, September 2018
147. **Roy S.** Endoscopic airway surgery as an alternative or adjunct to Open Airway Surgery. Curso Internacional de Via Aerea Pediatrica Cincinnati/Porto Alegre, International invited guest lecture, Porta Alegre Brazil 2019
148. **Roy S.** Balloon Dilation in the Pediatric Airway Curso Internacional de Via Aerea Pediatrica Cincinnati/Porto Alegre, International invited guest lecture, Porta Alegre Brazil 2019
149. **Roy S.** Tracheostomy in Children Curso Internacional de Via Aerea Pediatrica Cincinnati/Porto Alegre, International invited guest lecture, Porta Alegre Brazil 2019 (Laboratory Course lecture)
150. **Roy S.** Laser and Fire Safety in the Operating Room. Curso Internacional de Via Aerea Pediatrica Cincinnati/Porto Alegre, International invited guest lecture, Porta Alegre Brazil 2019
151. **Roy S.** (As panel presentation). Safety and Resilience for Pediatric Otolaryngology. World Congress of Pediatric ENT, Buenos Aires Argentina, April 2019
152. **Roy S.** Branchial Cleft Cysts. World Congress of Pediatric ENT, Buenos Aires Argentina, April 2019
153. **Roy S.** Operating Room Fire in the Context of Communication and Safety. World Congress of Pediatric ENT, Buenos Aires Argentina, April 2019
154. **Roy S.** Robotic Surgery in Pediatric Otolaryngology (keynote address) World Congress of Pediatric ENT, Buenos Aires Argentina, April 2019
155. **Roy S.** The Use of Checklists in Promoting Safety in the Operating Room. World Congress of Pediatric ENT, Buenos Aires Argentina, April 2019
156. Roy S. Quality and Safety in Otolaryngology. Society of Otorhinolaryngology and Head-Neck Nurses, Combined Otolaryngology Spring Meeting, May 2019
157. Roy S. Treatment Algorithms and Management Strategies for Robin Sequence. Congress of the European Otorhinolaryngology Society, Brussels, Belgium July 2019

158. Roy S. Management of the Neurologically Devastated Child. Dialogues in Pediatric Otolaryngology, Fillerval France July 2019
159. Roy S. Fire in the Operating Room – Don't let this be Us. Memorial Hermann Systemwide Operating Room Grand Rounds. September 2019
160. Roy S. Fire in the Operating Room – Don't Let This Be Us. Penn State Departments of Surgery, Anesthesia and Otolaryngology Invited Professor Grand Rounds, November 2019
161. Roy S, Roy-Faderman I, Pullens B, Parikh S. The Dilemma of "Forced Intervention" in the Seemingly Hopeless Situation. Invited panel, 2019 Endodays Meeting
162. Roy S. Robotic Platforms for Pediatric Airway Surgery: Past, Present and Future. University of Toronto Grand Rounds invited professor, January 2020

Instructional Courses:

1. Yellon R. and **Roy S.** Management of Congenital Cysts and Sinuses of the Head and Neck. AAO-HNS Instructional Course, AAO-HNS Annual Meeting, Orlando FL 2003.
2. Yellon R. and **Roy S.** Management of Congenital Cysts and Sinuses of the Head and Neck. AAO-HNS Instructional Course, AAO-HNS Annual Meeting, New York, NY 2004.
3. **Roy S.** and Zimmer M. Head and Neck Manifestations of Child Abuse. AAO-HNS Instructional Course, AAO-HNS Annual Meeting, New York, NY 2004.
4. Yellon R. and **Roy S.** Management of Congenital Cysts and Sinuses of the Head and Neck. AAO-HNS Instructional Course, AAO-HNS Annual Meeting, Los Angeles, CA 2005.
5. Murray N and **Roy S.** Head and Neck Manifestations of Child Abuse. AAO-HNS Instructional Course, AAO-HNS Annual Meeting, Los Angeles, CA 2005.
6. **Roy S** and Yellon R Management of Congenital Cysts and Sinuses of the Head and Neck. AAO-HNS Instructional Course, AAO-HNS Annual Meeting, Toronto, Ontario 2006.
7. **Roy S** and Yellon R Management of Congenital Cysts and Sinuses of the Head and Neck. AAO-HNS Instructional Course, AAO-HNS Annual Meeting, Washington, DC 2007.

8. Younis R and **Roy S**. Choanal Atresia and Congenital Nasal Malformations. AAO-HNS Instructional Course, AAO-HNS Annual Meeting, Chicago 2008.
9. **Roy S** and Yellon R Management of Congenital Cysts and Sinuses of the Head and Neck. AAO-HNS Instructional Course, AAO-HNS Annual Meeting, Chicago 2008.
10. **Roy S** and Yellon R Management of Congenital Cysts and Sinuses of the Head and Neck. AAO-HNS Instructional Course, AAO-HNS Annual Meeting, October 2009.
11. **Roy S** and Smith LP, Fire in the Operating Room: How to Minimize Risk. AAO-HNS Annual Meeting, September 2011.
12. Parikh, SP, **Roy S** and Zdanski C. Video Mini-seminar: Advances in Pediatric Otolaryngology. AAO-HNS Annual Meeting 2012
13. Parikh,SP, **Roy S**, and Zdanski C. Clinical Pearls in Pediatric Otolaryngology. A Video Forum. Miniseminar, AAO-HNS Annual Meeting, 2013.
14. Zdanski C., **Roy S**, and Parikh SP. Innovations in Pediatric Otolaryngology: A Video Education Mini-seminar. AAO-HNS Annual Meeting, 2014
15. Parikh SP and **Roy S**, Advances in Pediatric Otolaryngology: A video education Mini-Seminar. AAO-HNS Annual Meeting 2015
16. Parikh SP and **Roy S**, Advances in Pediatric Otolaryngology: A video education Mini-Seminar. AAO-HNS Annual Meeting 2016
17. Parikh SP and **Roy S**,. Innovations in Pediatric Otolaryngology: A Video Education Mini-seminar. AAO-HNS Annual Meeting, 2017
- 18.

CME Grand Rounds Presentations:

April 10, 2003	Hemangiomas and Vascular Malformations
April 8, 2004	Pediatric Tracheostomy
April 29, 2004	Pediatric Caustic Ingestion
July 8, 2004	Pediatric Airway Foreign Bodies
July 29, 2004	Complications of Adenotonsillectomy

October 14, 2004	Pediatric Rhinosinusitis
October 21, 2004	Pediatric Rhabdomyosarcoma in the Head & Neck
November 11, 2004	Infectious Causes of Stridor in Pediatric Patients
February 10, 2005	Otitis Media: Update of Clinical Practice Guidelines
May 26, 2005	Pediatric Vocal Cord Paralysis
August 11, 2005	Benign Lymphoepithelial Cysts of the Parotid Gland in the Pediatric Population
September 1, 2005	Juvenile Nasal Angiofibroma
April 13, 2006	Eosinophilic Esophagitis
July 20, 2006	Recurrent Respiratory Papillomatosis
August 31, 2006	Hereditary Hemorrhagic Telangiectasias (Osler-Weber-Rendu Syndrome)
October 26, 2006	Choanal Atresia
January 18, 2007	Mandibular Angle Fractures and Osteogenesis with Mandibular Distraction
July 26, 2007	The Role of Biofilms in Bacterial Otitis Media and Rhinosinusitis
August 16, 2007	The Presentation and Management of the Laryngeal Cleft
From 2009-2019	22 Grand Rounds presentations at UT – Houston to Departments of Otolaryngology, Anesthesia and Pediatrics