

Soham Roy, MD, FACS, FAAP

Date of CV Revision 10/30/2009

I. Current Position

University of Texas Medical School at Houston, Houston, TX
 Department of Otorhinolaryngology-Head & Neck Surgery
 Associate Professor
 Director of Pediatric Otolaryngology

Children's Memorial Hermann Hospital, Houston, TX

Director of Pediatric Otolaryngology

Children's ENT of Houston

Affiliated Partner, 6/2009

II. HIGHER EDUCATION

4. Institutional

Washington University School of Medicine, St. Louis, MO

Doctor of Medicine, August 1991 – May 1995

Stanford University, Stanford, CA

Bachelor of Arts in Human Biology
 Concentration in Medical Informatics and Medical Computer Science
 September 1987 – June 1991

12. Non-Institutional

Children's Hospital of Pittsburgh, University of Pittsburgh School of Medicine/Pittsburgh, PA

ACGME Accredited Fellowship in Pediatric Otolaryngology – Head and Neck Surgery

July 2000 – June 2002

University of Miami/Jackson Memorial Hospital/Miami, FL

Chief Resident, Department of Otolaryngology – Head and Neck Surgery

July 1999 – June 2000

Resident, Department of Otolaryngology – Head and Neck Surgery/Miami, FL

July 1996 – June 1999

Internship, Department of Surgery/Miami, FL

July 1995 – June 1996

13. Certification, licensure:

- Diplomat, American Board of Otolaryngology
 Date of Certification 5/7/2001
- Texas Medical License
- Florida Medical License

- Pennsylvania Medical License
- DEA License
- USMLE Diplomate Steps I, II, III

III. EXPERIENCE

14. Non Academic

Children's ENT of Houston
Associate Physician
August 2008 – present

15. Academic

University of Texas- Houston, Department of Otorhinolaryngology
Associate Professor and Director of Pediatric Otolaryngology
June 2009 - present

University of Miami Miller School of Medicine, Department of Otolaryngology
Assistant Professor, Division of Pediatric Otolaryngology
July 2002 – July 2008

University of Miami School of Medicine, Department of Otolaryngology, Clinical Instructor,
July 2000-June 2002

University of Miami Miller School of Medicine, Department of Anesthesia
Secondary Appointment
2006 – 2008

University of Miami Miller School of Medicine, Department of Pediatrics
Secondary Appointment
2006 – 2008

Hospital Appointments

Title	Institution Name, city and state	Dates
Staff Physician	Texas Children's Hospital	Active
Staff Physician	Children's Memorial Hermann Hospital	Active
Staff Physician	Woman's Hospital of Texas	Active
Staff Physician	The Methodist Hospital	Active
Staff Physician	St. Joseph Medical Center	Active
Attending Surgeon	University of Miami Jackson Memorial Hospital	2002-2008
Attending Surgeon	Bascom Palmer Eye Institute, Attending Surgeon	2002-2008

Attending Surgeon	University of Miami Hospitals and Clinics	2002-2008
Attending Surgeon	Sylvester Comprehensive Cancer Center	2002-2008
Attending Surgeon	Miami Children's Hospital	2003-2008

16. Health Care Consulting:

Consultant, ArthroCare Corporation, Sunnyvale, CA 2006-present
Served on multiple scientific advisory boards; devised strategic implementation plans for surgical devices, worked closely with marketing and engineering teams to increase market share

Consultant, Alcon Laboratories, Dallas TX
Developed marketing materials and trained speakers in preparation for new product rollouts, strategic positioning of new pharmaceuticals

Non-Academic:

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

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

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

Castilleja School, Palo Alto, CA
Instructor, Department of Computer Science, *1991*

Department of Human Biology, Stanford University, Stanford, CA
Department of Computer Science, Stanford University, Instructor, *1988-1991*

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

17. Military: None

IV. PUBLICATIONS

18. Text Books, Books, Chapters, and Monographs published

Roy S., Tuberculous Otitis Media. Advanced Therapy for Otitis Media, ed. Bluestone CD, 2002

Albright JT, **Roy S**, Edmonds JL. The Pediatric Oral Cavity Mass. IN PRESS, Pediatric Oral Health and Dentistry, English Press.

19. Juried or refereed journal articles or exhibitions:

1. 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.
2. Josephson GD, and **Roy S**. Pediatric sinusitis: diagnosis and management. *International Ped*, 1999; 14(1): 15-21.
3. 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.
4. 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.
5. **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.
6. **Roy S**, and Gungor A. Intranasal mass in an infant. *Arch Otolaryngol Head Neck Surg*. 2002 Jun; 128(6): 721-2.
7. **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.
8. 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.
9. 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.
10. Lehman DA, **Roy S**. Septal perforation caused by nasal magnetic foreign bodies. *Ear Nose Throat Journal*, 2005 Jun; 84(5): 266-7.
11. 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
12. Green J, **Roy S**. Angiokeratoma of the Oral Tongue. *International Journal of Pediatric Otolaryngology Extra Volume 1, Issue 2, June 2006, Pages 107-109*
13. 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.
14. 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)*

15. 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.
16. 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.
17. **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.
18. **Roy S** and Vivero R, Recurrent Respiratory Papillomatosis. *Ear Nose Throat J*. 2008 Jan; 87(1):18-9.
19. **Soham R** (name referenced incorrectly), Vivero R. Bilateral choanal atresia in a newborn. *Ear Nose Throat J*. 2007 Oct;86(10):608-9.
20. 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
21. 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.
22. **Roy S**, Vivero R, Smith LP Adenotonsillar Pathology in Post Organ Transplant Children. *Int J Pediatr Otorhinolaryngol*. 2008 Jun;72(6):865-8
23. Vivero R and **Roy S.** Glottic Webs in Children. *Ear Nose Throat J*. 2008 Jul;87(7):372-5.
24. Garazi E. and **Roy S.** Diagnosis and Management of Nasal Dermoids. *Ear Nose Throat J* 2009 Apr: 88(4):866-868
25. **Roy S**, Smith LP A Novel Technique for Treating Auricular Hematomas in Mixed Martial Artists (Ultimate Fighters). In press, *American Journal of Otolaryngology*.
26. **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
27. Vivero R and **Roy S.** Airway Implications of Congenital Sternal Agenesis. In press, *American Journal of Otolaryngology*
28. Agarwal G, **Roy S.** Laryngeal Clefts. Accepted for publication in *ENT Journal* , March 2009
29. Gelfand Y, **Roy S**, and Albright JT. Unusual Foreign Body Aspiration. *Ear Nose Throat J*. 2009 July;88(7):994
30. Roy S, Smith LP. Device Related Risk of Airway Fire in a Mechanical Model. In press, *American Journal of Otolaryngology*

POSTER PRESENTATIONS

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

Vivero R, Roy S Treatment of Complicated and Uncomplicated Preauricular Pits. AAO-HNS 2008 Annual Scientific Meeting, September 2008

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

Roy S, Smith LP, Reyes S. Bipolar Radiofrequency Plasma Ablation (Coblation) of Lymphatic Malformations of the Tongue. ASPO annual meeting, May 2008.

Roy S, Smith LP A Novel Technique for Treating Auricular Hematomas in Mixed Martial Artists (Ultimate Fighters). Triologic Meeting, May 2008

Rodriguez M, Younis RT, and **Roy S**. Microdebrider-assisted removal of subglottic hemangiomas. AAO-HNS 2007 Annual Scientific meeting

Dave SP, Vivero R, **Roy S**. Facial Cutaneous Mucormycosis in a Full-Term Infant. ASPO annual meeting, San Diego, CA, 2007

Vivero R, Dave SP and **Roy S**. Inflammatory Pseudotumor of the Trachea. SENTAC annual meeting, San Francisco, CA 2006

Smith L and **Roy S**. Fire and Burn Risk with Endoscopy Fiberoptic Cables. AAO-HNS Annual Scientific Meeting, Toronto Ontario, 2006

Dave S, **Roy S**, and Pernas F. BLEC in HIV positive Children. ASPO, May 2006

Fisher CS, Guerra L, and **Roy S**. Use of intraoperative ultrasound for localizing difficult parapharyngeal abscesses in children. ASPO, May 2006.

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

Furze A, Lehman D, and **Roy S**. Rhabdomyosarcoma presenting as a Thyroid Malignancy in an Infant. SENTAC annual meeting, December 2004.

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)

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.

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.

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

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

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

20. OTHER WORKS, PUBLICATIONS, ABSTRACTS:

Roy S., Vivero R., Otitis Media: Diagnosis and Treatment. Prohealth Magazine, Nov-Dec 2006.

Roy S., Vivero R., Tonsillectomy and Adenoidectomy. Prohealth Magazine, Pending publication.

Roy S., Smith L. 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

Roy S. Reducing the Risk of Surgical Fires in the Operating Room. SurgiStrategies magazine, April 2009.

21. OTHER WORKS ACCEPTED FOR PUBLICATION:

Gelfand Y, Albright J, Duncan N, Raynor T, Vilela R, Roy S, Edmonds JL. Laryngotracheal Separation Surgery for Intractable Aspiration. Submitted to Archives of Oto-HNS

Roy S, Ruiz J, Rodriguez M. Midline Glossotomy and Intraoperative CT scanning for Management of Deeply Embedded Foreign Bodies. Submitted to Archives of Otolaryngology

Rodriguez MJ, **Roy S**, Smith LP, Younis RT . Microdebrider-assisted removal of subglottic hemangiomas. Submitted to Otolaryngology – Head and Neck Surgery.

Bared A, **Roy S**, Dinh C. Langerhan’s Cell Histiocytosis. Submitted for publication in Archives of Otolaryngology – Head and Neck Surgery

Shapira Y, Telischi FF, Angeli SI, **Roy S**. Intratympanic Steroids in Children. Submitted for publication in *Otolaryngology – Head and Neck Surgery*.

Roy S, Yellon R, Campbell T. Voice disorders in children. Accepted for publication to *International Journal of Pediatric Otolaryngology*

Lundy DS, **Roy S**, Casiano RR, Sullivan P. Evaluation of pulmonary function in singing students. Submitted for publication to *Phonoscope*.

Roy S and Smith LP. Adenotonsillectomy in Children with Sickle Cell Disease. Submitted to *Journal of Pediatric Hematology*.

Checcone M, Sargi Z, **Roy S** and Casiano RR. Functional Endoscopic Sinus Surgery for the Excision of Juvenile Nasal Angiofibromas. Submitted to *International Journal of Pediatric Otolaryngology*

Mobley SR, **Roy S**, and Buchman CA. Internet use by Otolaryngology Patients. Submitted for publication to *Otolaryngology – Head and Neck Surgery*

Arjmand EM, **Roy S**, Brenski A, Webber A and Pollock A. Pediatric Sensorineural Hearing Impairment: Etiology, Severity, and Inner Ear Anomalies. Submitted to *International Journal of Pediatric Otolaryngology*

22. FUNDED RESEARCH:

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

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

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-present. US Army/TATRIC funded. Amount undetermined

23: EDITORIAL RESPONSIBILITIES:

Reviewer, *Laryngoscope*, 2001-present

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

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

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

24. Professional and Honorary Organizations

- Fellow, American College of Surgeons

- Fellow, American Academy of Otolaryngology – Head and Neck Surgery - 75687
- Fellow, American Academy of Pediatrics – 1081669
- American Society of Pediatric Otolaryngology
- Society for Ear, Nose and Throat Advances in Children
- American Telemedicine Association
- American Academy of Pediatrics – Section on Bronchoesophagology
- American Medical Association
- American Academy of Facial Plastic and Reconstructive Surgery
- Scientific Advisory Board member, Arthrocare ENT 2007, 2008
- American Academy of Otolaryngology Telehealth Committee, 2007-2008
- American Academy of Otolaryngology Medical Informatics Committee, 2008

25. HONORS AND AWARDS

Faculty

- American Academy of Otolaryngology Honor Award for Service, 2008
- WJGoodwin Award for “Professor of the Year”, awarded to most outstanding faculty teacher 2003-2004
- Florida Society of Otolaryngology, First and Second Place award for original research, 2006
- Inaugural faculty, Center for Informatics and Perioperative Management
- Advisory Council member, MedWell Information Technology Group
- Named in “America’s Top Physicians” by Consumer Research Council, Washington, DC 2003-2008
- “Who’s Who in Medicine and Healthcare” 2005, 2006, 2007, 2008
- Strathmore’s Who’s Who, 2006, 2007, 2008
- America’s Registry of Outstanding Professionals, 2006, 2007, 2008
- Marquis Who’s Who in Science and Engineering, 2006, 2007, 2008
- Scientific Advisory Board member, Arthrocare ENT 2007, 2008

Fellowship

- Children’s Hospital of Pittsburgh Service Star Award winner (2000, 2001)
- Ad hoc reviewer, *Laryngoscope*
- American Academy of Pediatrics Section on Bronchoesophagology Best Resident/Fellow Young Investigator Award 2001

- Otolaryngology Residency Education Executive Committee member 2000-2002

Residency

- Alpha Omega Alpha Housestaff Award, *1998*
- Chandler Society 2nd place Resident Research Award, *1998*
- House Officer of the Year teaching award finalist, *1997, 1998*
- Intern of the Year award, 2nd place, *1996*
- Consultant, University of Miami School of Music, *1998-present*
- Consultant, New World School of the Arts, *1998-present*

Medical School

- Graduate with Distinction, *1995*
- Distinguished Student Merit Scholarship (full-tuition academic merit scholarship), *1991-1995*
- American College of Physicians Award for Excellence in Diagnosis, *1993*

Undergraduate

- University Academic Highest Distinction Award, *1991*
- Departmental Highest Distinction, *1991*
- Undergraduate Outstanding Teaching Award, *1990, 1991*
- Stanford University Academic Merit scholarship, *1987-1991*
- Abigail van Buren Scholarship for Outstanding Academic Performance, *1989-1991*
- National Merit Scholarship, *1987-1991*

26. Post Doctoral Fellowships:

Children's Hospital of Pittsburgh, University of Pittsburgh School of Medicine/Pittsburgh, PA
ACGME Accredited Fellowship in Pediatric Otolaryngology – Head and Neck Surgery
July 2000 – June 2002

27. Other professional Activities

REVIEWED ABSTRACTS WITH NATIONAL PRESENTATION

Smith LP, **Roy S**: What causes Operating Room Fires? A Survey of the AAO-HNS. AAO-HNS Scientific Program, 2009

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

Roy S, Smith LP Device-Related Risk of Airway Fire in Oropharyngeal Surgery. AAO-HNS Scientific Program, 2008.

Roy S., Vivero R., Fort A and Ruiz J. Airway Management in Congenital Absence of the Sternum in Children. SENTAC 2007.

Shapira Y, Telischi FF, Angeli SI, and **Roy S**. Intratympanic Steroid Injection in Children. AAO-HNS Annual Meeting, 2007

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)

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)

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.

Smith LP and **Roy S**. Iatrogenic Nasal Vestibular Stenosis in Children. SENTAC Annual Meeting, Baltimore MD November 2005

Zito J and **Roy S**. Bilateral Subglottic Cysts in an infant managed with CO2 laser. Florida Society of Otolaryngology Annual Meeting, Orlando FL 2005

Roy S, Raynor T. Tonsillectomy in Children with Sickle Cell Disease. SENTAC annual meeting, December 2004

Roy S. and Zimmer M. Head and Neck Manifestations of Child Abuse. AAO-HNS Instructional Course, AAO-HNS Annual Meeting, New York, NY 2004

Roy S. Adenotonsillar Pathology in the Post-Transplant Population. SENTAC/ABEA section of AAP meeting, October 31, 2003.

Parikh, S. and **Roy S**. Image-guided Pediatric Sinus Surgery. AAO-HNS Instructional Course and Panel, AAO-HNS Annual Meeting, Orlando FL 2003.

Roy S. and Lehman, D. Bilateral nasal foreign bodies resulting in septal perforation. Florida Society of Otolaryngology, November 2003.

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

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

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

Roy S. Complications of pediatric sinusitis. 21st Annual Symposium of Pediatric Ear, Nose and Throat Disorders, Pittsburgh, PA July 2001

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

Roy S, Lundy DS, Casiano RR. Acoustic analysis of neurologic voice disorders. 29th Annual Symposium, Care of the Professional Voice, Philadelphia PA, July 2000

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

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

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.

Roy S, and Telischi FF. Otolaryngology and the Internet. Florida Society of Otolaryngology, Orlando FL, Nov 1997

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

NATIONAL PRESENTATIONS WITHOUT REVIEWED ABSTRACTS

Roy S. Operating Room Safety for Surgical Technologists. Keynote address, Texas State Association of Surgical Technologists Annual Convention, August 2009

Roy S. Pediatric Sinusitis: Medical and Surgical Management. University of Texas Special Grand Rounds, July 2009

Roy S. What have we learned about Operating Room Fires in Otolaryngology? MD Anderson Invited Grand Rounds, Houston TX June 2009

Roy S. Airway Fires: What have we learned through basic science? Southern Pediatric Otolaryngology Study Group Meeting, Miami FL 2009

- Roy S. and Vilela R.** Neonatal Airway Disorders for the Intensivist. Hermann Memorial Children's Hospital Grand Rounds, October 2008
- Roy S.** Lymphatic Malformations of the Oral Cavity and Tongue: a novel approach to treatment. AAO-HNS Annual Meeting Symposium presentation, 2008
- Roy S.** Otolaryngology for the pediatrician: Teach me the basics! University of Miami Department of Pediatrics Visiting Professor, August 2008
- Roy S.** Common ENT problems for Pediatricians. Masters of Pediatrics, February 2008
- Roy S.** Airway Disorders in Children. University of Miami Department of Pediatrics Grand Rounds, November 2007
- Roy S.** Diagnosis and Management of Laryngeal Clefts. University of Miami Department of Pediatrics Grand Rounds, August 2007
- Roy S. and Collins, W.** Pediatric Airway Management: a multidisciplinary approach. University of Florida Graduation invited guest speaker, June 2007
- Roy S.** Management of Neck Abscesses in Children. University of Florida Graduation invited guest speaker, June 2007
- 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
- Roy S.** Neck Abscesses in Children: Current Management and Controversies. Jersey Shore University Medical Center Visiting Scholar Residents' Lecture, April 2007
- Roy S. and Shapiro, A.** Neck Masses in Children. University of Pittsburgh Masters in Otolaryngology Update, January 2007
- Shapiro, A. and **Roy S.** Management of Sinusitis in Children. University of Pittsburgh Masters in Otolaryngology Update, January 2007
- Roy S. and Shapiro, A.** Airway obstruction in Neonates, Infants and Children: an Algorithmic approach. University of Pittsburgh Masters in Otolaryngology Update, January 2007
- Roy S.** Tonsillectomy and Adenotonsillectomy in the Very Sick Child. University of Miami Department of Pediatrics Clinical Research Forum, January 2007
- Roy S.** Airway Disorders and Neck Masses for the Pediatrician. Department of Pediatrics Grand Rounds, November 2006
- Roy S.** Common ENT problems for the General Pediatrician. University of Miami Department of Pediatrics Grand Rounds, October 2006

Roy S. Headaches in Children, Panel Presentation. University of Miami Otolaryngology Update, June 2006

Roy S. Update on the Management of Otitis Media. University of Pittsburgh Masters of Otolaryngology, Snowmass Colorado, March 2006

Roy S. Management of the Pediatric Neck Mass. University of Pittsburgh Masters of Otolaryngology, Snowmass Colorado, March 2006

Roy S. Otolaryngology for the Pediatrician. Hollywood Society of Pediatrics, Hollywood, Florida February 2006.

Roy S. Common problems in Pediatric Otolaryngology for the General Pediatrician. Masters of Pediatrics Meeting, Bal Harbour FL January 2006.

Roy S. Otolaryngology for the General Pediatrics Office. Miami Society of Pediatrics Invited Speaker, Miami FL. August 2005.

Roy S. Common ear problems for the pediatrician. Jacksonville Pediatrics Society Invited Speaker, Jacksonville FL. July 2005

Roy S. Common otologic problems in pediatric otolaryngology. Current Clinical Concepts in Otolaryngology invited speaker, Islamorada, FL May 2005.

Roy S. Pediatric Neck Masses. University of Miami Department of Pediatrics Invited Speaker, April 2005.

Roy S. Diagnosis and Management of Neck Masses in Children. University of Pittsburgh Masters of Otolaryngology Invited Speaker, Vancouver BC February 2005.

Roy S. Voice disorders in Children. NYU Department of Otolaryngology Visiting Professor Grand Rounds, New York, January 2005.

Roy S. Voice Disorders in Children. Visiting Professor Grand Rounds, Louisiana State University Department of Otolaryngology. New Orleans, LA 2004

Roy S. Treating the draining ear: a primer for pediatricians. Daiichi Corporation invited speaker Pembroke Pines FL, July 2004.

Roy S. Management of Ear Problems in Children, Orlando Pediatrics Society Invited Keynote Speaker, June 2004.

Roy S. The Non-Metastatic Neck Mass in Children, Current Clinical Concepts in Otolaryngology, Key Largo, FL May 2004

Roy S. Management of Recurrent Respiratory Papillomatosis, Current Clinical Concepts in Otolaryngology Key Largo, FL May 2004

Roy S. Pediatric Voice Disorders: Diagnosis, Common Entities and Treatment. University of Pittsburgh Masters of Otolaryngology Invited Speaker, Vancouver BC March 2004

Roy S. Management of Tube otorrhea. University of Pittsburgh Masters of Otolaryngology Invited Speaker, Vancouver BC March 2004

Roy S. Diagnosis and Management of the Draining Ear. University of Miami Department of Pediatrics Grand Rounds, March 2004

Roy S. Cervical Lymphadenopathy in Children. Masters of Pediatrics Conference, February 2004.

Roy S. Unusual cases in pediatric otolaryngology. Invited speaker, Southern Pediatric Otolaryngology Study Group Meeting, 2004.

Roy S. Treatment of Acute Otitis Externa and Tympanostomy Tube otorrhea. Alcon Laboratories Visiting Professor Lecture, New Orleans, LA August 2003.

Roy S. Gastroesophageal Reflux Disease and Voice Production in Adults and Children. Honored Guest Speaker, Miami Association of Communication Specialists Fall Meeting, September 2003.

Roy S. Management of neck abscesses in children. University of Miami Department of Pediatrics Invited Speaker, June 2003

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

Roy S. Management of Otitis Externa, Tympanostomy Tube Otorrhea and Chronic Suppurative Otitis Media. Daiichi Corporation invited speaker, Hollywood FL May 2003

Roy S. Voice Disorders in Children. University of Miami Department of Pediatrics Grand Rounds invited lecturer, Miami, FL April 2003.

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

Roy S, Lundy DS. Voice disorders in professional singers. New World School for the Arts Invited Symposium speaker, Miami FL, May 2000

Roy S. Music and medicine: a natural collaboration. University of South Carolina Annual Symposium on Bioethics, Columbia SC, April 2000

VI: TEACHING

28. Teaching Awards Received:

WJ Goodwin Award for “Professor of the Year”, awarded to outstanding faculty teacher, Department of Otolaryngology, 2003-2004

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 who have all gone on to careers in academic Pediatric Otolaryngology

29. Teaching Specialization:

INSTRUCTIONAL COURSES

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.

Younis R and **Roy S**. Choanal Atresia and Congenital Nasal Malformations. AAO-HNS Instructional Course, AAO-HNS Annual Meeting, Chicago 2008.

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.

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.

Murray N and **Roy S**. Head and Neck Manifestations of Child Abuse. AAO-HNS Instructional Course, AAO-HNS Annual Meeting, Los Angeles, CA 2005

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

Roy S. and Zimmer M. Head and Neck Manifestations of Child Abuse. AAO-HNS Instructional Course, AAO-HNS Annual Meeting, New York, NY 2004

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

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.

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 Strider 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

30. Thesis and Dissertation Advising: None

31. University Committee and Administrative Responsibilities

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

32. Community Activities