

CURRICULUM VITA

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EMPLOYMENT

1999-Present Yale University School of Medicine, Professor, Dept. of Surgery, Section of Otolaryngology, New Haven, CT

1988-Present Director, Communication Disorders Center, Section of Otolaryngology, Yale University School of Medicine and Yale-New Haven Hospital, New Haven, CT

1992-1999 Yale University School of Medicine, Associate Professor, Dept. of Surgery, Section of Otolaryngology, New Haven, CT

1988-1991 Yale University School of Medicine, Associate Clinical Professor, Dept. of Surgery, Section of Otolaryngology, New Haven, CT

1986-1988 Hearing-Speech-Language Center, Speech-Language Pathologist, Yale-New Haven Hospital, New Haven, CT

Yale University School of Medicine, Assistant Clinical Professor, Dept. of Surgery, Section of Otolaryngology, New Haven, CT

1983-1986 Veterans Administration Medical Center, Research Speech Pathologist, Cochlear Implant Team, West Haven, CT

1981-1983 University of Connecticut, Department of Communication Sciences, Clinical Practicum Supervisor, Storrs, CT

- 1980-1983 University of Connecticut Medical Center, Craniofacial Disorders Team, Farmington, CT
The Southeastern Connecticut Hearing and Speech Center, Speech-Language Pathologist, Norwich, CT
- 1979-1981 University of Connecticut, Department of Communication Sciences, Graduate Teaching Assistant, Storrs, CT
- 1976-1979 The Northeastern New York Speech and Hearing Clinic, Speech-Language Pathologist, Albany, NY
- 1974-1976 University of Maryland, Department of Communication Disorders, Teaching Assistant, College Park, MD
- AWARDS** OHSE Research Award, Yale University School of Medicine, Department of Surgery, 1994-1995; 2001-2002
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PUBLICATIONS

Peer Reviewed Articles

1. **Leder SB**, Baker DJ. Effects on superiority of ear of dichotically presented sentences. *Perceptual and Motor Skills*, 47:607-612, 1978.
2. Johnson JI, **Leder SB**, Egelston RL. Influence of intonation on auditory sequential memory skills. *Perceptual and Motor Skills*, 50:703-708, 1980.
3. **Leder SB**, Egelston RL. Response patterns of children to interrogatives with differing syntactical complexities. *Psychological Reports*, 48:671-677, 1981.
4. **Leder SB**, Egelston RL. Pragmatic processing of intonation and word order in 2.0 to 4.0 year old children. *Psychological Reports*, 51:247-254, 1982.
5. **Leder SB**, Lerman JW. Some acoustic evidence for vocal abuse in adult speakers with repaired cleft palate. *Laryngoscope*, 95:837-840, 1985.
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9. **Leder SB**, Spitzer JB, Kirchner JC, Richardson F, Flevaris-Phillips C, Milner P. A single-channel cochlear implant's effect on voice quality. *International Journal of Rehabilitation Research*, 9:390-391, 1987.
10. **Leder SB**, Spitzer JB, Kirchner JC. Speaking fundamental frequency of postlingually profoundly deaf adult males. *Annals of Otolaryngology, Rhinology, and Laryngology*, 96:322-324, 1987.
11. **Leder SB**, Spitzer JB, Kirchner JC, Richardson F, Milner P, Flevaris-Phillips C. Voice and speech findings in prospective cochlear implant candidates. *International Journal of Rehabilitation Research*, 10:86-87, 1987.
12. **Leder SB**, Spitzer JB, Kirchner JC. Immediate effects of cochlear implantation on voice quality. *Archives of Oto-Rhino-Laryngology*, 244:93-95, 1987.
13. Spitzer, JB, **Leder SB**, Milner P, Flevaris-Phillips C, Giolas TG. Standardization of four videotaped tests of speechreading ranging in task difficulty. *Ear and Hearing*, 8:227-231, 1987.
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15. Gross C, **Leder SB**. Effect of a pragmatic context on elicited imitation. *Perceptual and Motor Skills*, 455-459, 1987.
16. **Leder SB**, Spitzer JB, Flevaris-Phillips C, Kirchner JC, Milner P, Richardson, F. Innovative approaches to selection of cochlear implant candidates. *Journal of Rehabilitation of the Deaf*, 21(2):27-33, 1987.
17. **Leder SB**, Spitzer JB, Richardson F, Murray M. Sensory rehabilitation of the adventitiously deafened: use of assistive communication and alerting devices. *The Volta Review*, 90:19-24, 1988.
18. **Leder SB**, Lerman JW, Alfonso PJ. Speech segment duration measurements in adult speakers with repaired cleft palate and hypernasality. *Laryngoscope*, 98:884-887, 1988.

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33. **Leder SB**. Perceptual rankings of speech quality produced with one-way tracheostomy speaking valves. *Journal of Speech and Hearing Research*, 37:1308-1312, 1994.
34. **Leder SB**, Sasaki CT. Incidence, timing, and importance of tracheoesophageal prosthesis resizing for successful tracheoesophageal speech production. *Laryngoscope*, 105:827-832, 1995.
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37. **Leder SB**. Adult onset of stuttering as a presenting sign in a Parkinsonian-like syndrome: a case report. *Journal of Communication Disorders*, 29:471-478, 1996.
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39. **Leder SB**, Erskine MC. Voice restoration after laryngectomy: experience with the Blom-Singer extended-wear indwelling tracheoesophageal voice prosthesis. *Head & Neck*, 19:487-493, 1997.
40. **Leder SB**, Ross, DA, Briskin KB, Sasaki CT. A prospective, double-blind, randomized study on the use of a topical anesthetic, vasoconstrictor, and placebo during transnasal flexible fiberoptic endoscopy. *Journal of Speech, Language, Hearing Research*, 40:1352-1357, 1997.
41. **Leder SB**, Sasaki CT, Burrell MI. Fiberoptic endoscopic evaluation of dysphagia to identify silent aspiration. *Dysphagia*, 13:19-21, 1998.
42. **Leder SB**, Ross DA, Burrell MI, Sasaki CT. Tracheotomy tube occlusion status and aspiration in early postsurgical head and neck cancer patients. *Dysphagia*, 13:167-171, 1998.
43. **Leder SB**, Cohn, SM, Moller BA. Fiberoptic endoscopic documentation of the high incidence of aspiration following extubation in critically ill trauma patients. *Dysphagia*, 13:208-212, 1998.
44. **Leder SB**. Serial fiberoptic endoscopic swallowing evaluations in the management of patients with dysphagia. *Archives of Physical Medicine and Rehabilitation*, 79:1264-1269, 1998.

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47. **Leder SB**, Ross DA. Investigation of the causal relationship between tracheotomy and aspiration in the acute care setting. *Laryngoscope*, 110:641-644, 2000.
48. **Leder SB**, Karas DE. Fiberoptic endoscopic evaluation of swallowing in the pediatric population. *Laryngoscope*, 110:1132-1136, 2000.
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51. **Leder SB**, Espinosa JF. Aspiration risk after acute stroke: comparison of clinical examination and fiberoptic endoscopic evaluation of swallowing. *Dysphagia*, 17:214-218, 2002.
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53. **Leder SB**, Novella S, Patwa H. Use of fiberoptic endoscopic evaluation of swallowing (FEES) in patients with amyotrophic lateral sclerosis. *Dysphagia*, 19:177-181, 2004.
54. **Leder SB**, Ross DA. Vocal fold immobility in patients with dysphagia. *Dysphagia*, (In Press).
55. **Leder SB**, Acton LA, Lisitano HL, Murray JT. Fiberoptic endoscopic evaluation of swallowing (FEES) With and Without Blue Dyed Food. *Dysphagia* (In Press).

BOOKS

1. Spitzer JB, **Leder SB**, Giolas TG. *Rehabilitation of Late-Deafened Adults*. Mosby Year Book:Chicago, IL, 1993.
2. Kartush JM, Cass SP, **Leder SB**, Koch DB. *Cochlear Implantation*. American Academy of Otolaryngology-Head and Neck Surgery:Alexandria, VA, 1994.

3. Sasaki CT, Kveton JF, Ross DA, Karas DE, **Leder SB**. (eds). *Management of Ear, Nose, and Throat Disorders in Primary Care Practice*. Humana Press, Inc.:Totowa, NJ (In Press).

Book Chapters

1. **Leder SB**. Physiology of sound and speech perception. In JM Kartush, SP Cass, **SB Leder**, DB Koch (eds). *Cochlear Implantation*. American Academy of Otolaryngology-Head and Neck Surgery:Alexandria, VA, pp. 24-36, 1994.
2. **Leder SB**. Signal processing for cochlear implants. In JM Kartush, SP Cass, **SB Leder**, DB Koch (eds). *Cochlear Implantation*. American Academy of Otolaryngology-Head and Neck Surgery:Alexandria, VA, pp. 37-46, 1994.
3. **Leder SB**. Aural rehabilitation with cochlear implantees. In JM Kartush, SP Cass, **SB Leder**, DB Koch (eds). *Cochlear Implantation*. American Academy of Otolaryngology-Head and Neck Surgery:Alexandria, VA, pp. 90-95, 1994.
4. **Leder SB**. Injury, high risk for, related to dysphagia. In JG Dyer, SM Sparks, CM Taylor (eds). *Psychiatric Nursing Diagnoses: A Comprehensive Manual of Mental Health Care*. Springhouse Corp.:Philadelphia, PA, pp. 122-124, 1995.
5. **Leder SB**. Dysphagia. In AM Berger, RK Portenoy, DE Weissman (eds). *Principles and Practice of Supportive Oncology*. Lippincott-Raven:Philadelphia, PA, pp. 153-164, 1998.
6. **Leder SB**. Communication disorders. In AM Berger, RK Portenoy, DE Weissman (eds). *Principles and Practice of Supportive Oncology*. Lippincott-Raven: Philadelphia, PA, pp. 691-708, 1998.
7. **Leder SB**, Blom ED. Tracheoesophageal voice prosthesis fitting and training. In ED Blom, MI Singer, RC Hamaker (eds). *Tracheoesophageal Voice Restoration Following Total Laryngectomy*. Singular Publishing Group:San Diego, CA, pp. 57-66, 1998.
8. **Leder SB**, Sasaki CT. Use of FEES to assess and manage patients with head and neck cancer. In SE Langmore. *Endoscopic Evaluation and Treatment of Swallowing Disorders*. Thieme:NY, pp. 178-187, 2000.
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10. Leder **SB**. Dysphagia. In CT Sasaki, JF Kveton, DA Ross, DE Karas, **SB Leder** (eds). *Management of Ear, Nose, and Throat Disorders in Primary Care Practice*.

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11. **Leder SB.** Dysphagia. In AM Berger, RK Portenoy, DE Weissman (eds). *Principles and Practice of Palliative Care and Supportive Oncology*. Lippincott Williams & Wilkins:Philadelphia, PA, (2nd ed), pp. 194-205, 2002.
12. **Leder SB.** Rehabilitation of speech disorders. In AM Berger, RK Portenoy, DE Weissman (eds). *Principles and Practice of Palliative Care and Supportive Oncology*. Lippincott Williams & Wilkins:Philadelphia, (2nd ed.), pp. 980-992, 2002.

Other Professional Communications

1. **Leder SB.** Portex "Talk" tube. Letter to the Editor, *Laryngoscope*, 101:219-220, 1991.
2. **Leder SB.** Voice quality following Isshiki thyroplasty. Audio-Digest Foundation, *Otolaryngology-Head and Neck Surgery*, 26(8):April 29, 1993.
3. **Leder SB,** Spitzer JB. Is disordered speech production a consequence of adventitious deafness? Reply to Goehl H. *Ear and Hearing*, 14:217-218, 1993.
4. **Leder SB.** Review of Boston Assessment of Severe Aphasia. In: JC Conoley, JC Impara (eds). *Mental Measurements Yearbook*, University of Nebraska Press: Lincoln, NE, pp. 130-131,1995.
5. **Leder SB.** Review of Frenchay Dysarthria Assessment. In: JC Conoley, JC Impara (eds). *Mental Measurements Yearbook*, University of Nebraska Press:Lincoln, NE, pp. 391-392, 1995.
6. **Leder SB.** Comment on Thompson-Henry and Braddock: The modified Evan's blue dye procedure fails to detect aspiration in the tracheostomized pateint: five case reports. *Dysphagia*, 11:80-81, 1996.
7. **Leder SB.** A comment on modified barium swallow: clinical and radiographic correlation and relation to feeding recommendations. *Dysphagia*, 12:52-54, 1997.
8. **Leder SB, Sasaki CT, Burrell MI.** A comment on incidence and patient characteristics associated with silent aspiration in the acute care setting. *Dysphagia*, 14:183, 1999.
9. **Leder SB,** Gerstenhaber BJ. The facts about dysphagia and swallowing studies. Letter to the Editor, *Caring for the Ages*, 4:12, 2003.
10. **Leder SB.** Aspiration risk after acute stroke: comparison of clinical examination and fiberoptic endoscopic evaluation of swallowing. Reply to Kalf, JG. *Dysphagia* 18:306, 2003.

ABSTRACTS

1. **Leder SB.** The comprehension of interrogative types with differing syntactical complexities. *Asha*, 19:652, 1977.
2. **Leder SB.** Intonation and word order processing in 2.0-4.0 year olds. *Asha*, 22:782, 1980.
3. **Leder SB**, Lerman JW, Alfonso PJ. A comparison of laryngeal timing between normal speakers and cleft palate speakers with velopharyngeal insufficiency. *Asha*, 24:804, 1982.
4. **Leder SB**, Lerman JW, Alfonso PJ. Preceding vowel duration cue to voicing in cleft palate speakers. *Asha*, 25:107, 1983.
5. **Leder SB**, Lerman JW. Some acoustic evidence of vocal abuse in cleft palate speakers. *Asha*, 26:114, 1984.
6. **Leder SB**, Lerman JW, Alfonso PJ. Phonetic timing in repaired cleft palate speakers. *Asha*, 26:77, 1984.
7. **Leder SB**, Spitzer JB, Gardiner LG. Contrastive stress in an adventitiously deaf adult using vibrotactile stimulation. *Asha*, 27:81, 1985.
8. Flevaris-Phillips C, **Leder SB**, Spitzer JB, Milner P, Richardson F. Aural rehabilitation guidelines for the adult with a cochlear implant. *Asha*, 27:163, 1985.
9. Spitzer JB, **Leder SB**, Flevaris-Phillips C, Milner P. Standardization of videotaped tests of speechreading ranging in task difficulty. *Asha*, 27:152, 1985.
10. **Leder SB**, Spitzer JB, Kirchner JC. A single-channel cochlear implant's effects on inter-syllabic pausal juncture durations. *Asha*, 28:119, 1986.
11. **Leder SB**, Spitzer JB, Milner P. Voice intensity values of adventitiously deaf and normal-hearing adult males. *Asha*, 28:138, 1986.
12. Spitzer JB, Kirchner JC, Richardson F, **Leder SB**, Milner P, Flevaris-Phillips C. Clinical trials with the cochlear implant prosthesis: speech and voice characteristics, Part I. *Rehabilitation Research and Development Progress Reports*, 23:322, 1986.
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16. **Leder SB**, Spitzer JB. Immediate effects of cochlear implantation on voice quality. *Asha*, 29:156, 1987.
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18. **Leder SB**, Spitzer JB, Kirchner JC, Richardson F, Milner P, Flevaris-Phillips C. Voice and speech findings in prospective cochlear implant candidates. *Rehabilitation Research and Development Progress Reports*, 24:408, 1987.
19. **Leder SB**, Sasaki, CT. Acoustic and perceptual vocal quality changes following Isshiki thyroplasty. *Asha*, 30:93, 1988.
20. Yanagisawa E, Estill J, Kmucha ST, **Leder SB**. The contribution of aryepiglottic constriction to "ringing" voice quality: a videolaryngoscopic study with acoustic analysis videotape. *17th Symposium on Care of the Professional Voice*, NY, 1988.
21. **Leder SB**, Spitzer JB. Longitudinal effects of single-channel cochlear implantation on voice quality. *Asha*, 31:118, 1989.
22. **Leder SB**, Sasaki CT. Longitudinal vocal quality changes following Isshiki thyroplasty. *Asha*, 31:153, 1989.
23. Sasaki CT, **Leder SB**, Petcu L. Immediate and long-term vocal quality changes following Isshiki thyroplasty. *Laryngoscope*, 99:1209, 1989.
24. **Leder SB**. Voice intensity and communication with the Portex "Talk" tracheostomy tube. *Asha*, 32:69, 1990.
25. **Leder SB**, Spitzer JB. Speaking Fo, intensity, and rate of adventitiously deaf adult women. *Asha*, 32:179, 1990.
26. **Leder SB**, Sasaki CT. Voice quality changes two years following Isshiki thyroplasty type I. *Asha*, 33:217, 1991.
27. **Leder SB**, Sasaki CT. Long-term changes in vocal quality following Isshiki thyroplasty type I. *Laryngoscope*, 102:1318, 1992.

28. Spitzer JB, **Leder SB**, Giolas TG. *Rehabilitation of the late-deafened adult. Asha*, 35:110, 1993.
29. **Leder SB**. The gag reflex and dysphagia. *Asha*, 36:58, 1994.
30. **Leder SB**. Perceptual characteristics of one-way tracheostomy speaking valves. *Asha*, 36:143, 1994.
31. **Leder SB**. Importance of tracheoesophageal prosthesis resizing for successful tracheoesophageal speech. *Asha*, 37:45, 1995.
32. **Leder SB**, Erskine C. Voice restoration with the extended wear Blom-Singer "indwelling" tracheoesophageal prosthesis. *Asha*, 37:80, 1995.
33. Dempsey JJ, Smith-Bruno N, Bell M, Ehrenkranz RA, Kveton JF, **Leder SB**. Distortion product oto-acoustic emissions in a neonatal intensive care unit. *Asha*, 37:96, 1995.
34. Tarro JM, **Leder SB**, Burrell MI. Fluoroscopic analysis of aspiration in tracheotomized patients with and without an occluded tracheotomy tube. *Dysphagia*, 11:168, 1996.
35. **Leder SB**, Sasaki CT. Identifying silent aspiration with a fiberoptic endoscopic evaluation of dysphagia (FEED). *Dysphagia*, 12:117, 1997.
36. **Leder SB**, Cohn S, Milner K, Moller B, Sawyer M, Samotowka M, Ivy M, Angood P, Rosenbaum S, Burns G. The high incidence of swallowing dysfunction following extubation in critically ill trauma patients: a prospective study. *American Association for the Surgery of Trauma*, Waikoloa, HI, 57th annual meeting, p. 110, 1997.
37. **Leder SB**, Crary MA. Bedside, fluoroscopic, and endoscopic dysphagia evaluations: functional comparisons and discussion. *Asha Leader*, 2:59, 1997.
38. **Leder SB**, Briskin KB, Ross DA, Sasaki CT. A double-blind study using topical anesthesia during transnasal fiberoptic endoscopy. *Asha Leader*, 2:64, 1997.
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41. **Leder SB**, Murray JT. Identification of spillage and residue using fiberoptic endoscopic evaluation of swallowing. *Asha Leader*, 3:130, 1998.

42. **Leder SB.** Aspiration following one-way tracheotomy speaking valve use in previously aspirating patients. *Asha Leader*, 3:133, 1998.
43. **Leder SB.** Effect of a one-way tracheotomy speaking valve on incidence of aspiration in previously aspirating patients with tracheotomy. *Dysphagia*, 14:126, 1999.
44. **Leder SB.** Use of indirect physiologic parameters to predict aspiration status. *Asha*, 41:169, 1999.
45. **Leder SB.** Use of arterial oxygen saturation, heart rate, and blood pressure as indirect physiologic markers to predict aspiration. *Dysphagia*, 15:110, 2000.
46. **Leder SB, Ross DA.** Investigation of the causal relationship between tracheotomy and aspiration. *Asha Leader*, 5:173, 2000.
47. **Leder SB.** Subjective clinical markers of aspiration: efficacy, pitfalls, solutions. *Asha Leader*, 5:174, 2000.
48. **Leder SB, Burrell MI, Green BG.** Use of carbonation to improve disordered oral-pharyngeal stage transitions. *Asha Leader*, 6:223, 2001.
49. **Leder SB.** Incidence and type of aspiration in acute care patients requiring mechanical ventilation via new tracheotomy *Dysphagia*, 17:182, 2002.
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51. **Leder SB, Novella S, Patwa, H.** Fiberoptic endoscopic evaluation of swallowing (FEES) for patients with amyotrophic lateral sclerosis (ALS), *Dysphagia*, 18:152, 2003.
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PRESENTATIONS

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4. Spitzer JB, **Leder SB**, Milner P. The cochlear implant: an alternative in rehabilitation of the profoundly hearing impaired. Short course presented at the Spring Conference of the Connecticut Speech-Language-Hearing Association, Cromwell, CT, 1984.
5. **Leder SB**. Dysphagia assessment. Short course presented at the Yale-New Haven Hospital's Department of Nursing's Symposium on neurological deficits: assessment and intervention modalities, New Haven, CT, 1987.
6. Leger R, **Leder SB**, Bailey A, Goldenberg E, Plunkett K, Prentiss P, Shea J. Pediatric rehabilitation: a hospital based program advocating for children - the effects of chronic conditions on children. New Haven, CT, 1991.
7. Blom ED, Hurley JG, **Leder SB**, MacKay LE. Postlaryngectomy voice restoration. St. Francis Medical Center, Hartford, CT, 1992.
8. Sasaki CT, **Leder SB**. Thyroplasty - the Yale experience. New England Otolaryngological Society, Boston, MA, 1992.
9. **Leder SB**. Importance of verbal communication for ventilator dependent patients. Sorin/Shiley: a seminar for long-term care practitioners. Farmington, CT, 1992.

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11. **Leder SB**, Langmore SE, Martin BL, McConnell FMS, Nelson R, Pelletier C, Sonies BC. To FEES or not to FEES: a panel debate of professional and clinical issues. Annual Convention of the Dysphagia Research Society, McClean, VA, 1995.
12. Sasaki CT, **Leder SB**. Update on current techniques and thyroplasty. Connecticut State Medical Society, Ear, Nose, & Throat Section, New Haven, CT, 1996.
13. **Leder SB**. Advanced clinical practice for medical speech-language pathologists: FEES and tracheotomy. Full day workshop, California Speech-Language-Hearing Association, Pasadena, CA, 1999.
14. **Leder SB**. Dysphagia after treatment. Current Clinical Approaches to Alaryngeal Speech, Voice, & Dysphagia in the Head and Neck Cancer Patient. Seminar, Memorial Sloan-Kettering Cancer Center, New York, NY, 2000.
15. **Leder SB**. Evolving technologies in clinical practice: FEES. Seminar, Dysphagia Research Society, Savannah, GA, 2000.
16. **Leder SB**. Advanced Fiberoptic Endoscopic Evaluation of Swallowing Course Canterbury University, Chirstchurch, New Zealand and National Teleconference, New Zealand Speech-Language Association, 2001.
17. **Leder SB**. Normal Swallowing Anatomy and Physiology for the Radiation Therapist. Seminar, New England Society of Radiation Therapy, Newport, RI, 2002.
18. **Leder SB**, Karas DE, Siegel MD. Pulmonary injury, aspiration, tracheotomy, and mechanical ventilation: pediatric and adult issues. Dysphagia Research Society, Miami, FL, 2002.
19. Stachler RJ, Eibling DE, Carrau RL, **Leder SB**, Dworkin JP. Miniseminar: Controversies in aspiration. American Academy of Otolaryngology-Head and Neck Surgery, San Diego, CA, *Otolaryngol Head Neck Surg* 127(2):P197, 2002.
20. **Leder SB**. In office functional endoscopic evaluation of swallowing: diagnosis and treatment of the dysphagic patient. Connecticut Ear Nose and Throat Society, Inc., Spring Meeting, New Haven, CT, April 02, 2003.
21. **Leder SB**. FEES in the hospital setting. Seminar, Rochester General Hospital, Rochester, NY, September 19-20, 2003.

PROFESSIONAL AFFILIATIONS

- 1976-1979 New York State Speech-Language-Hearing Association
- 1976-Present American Speech-Language-Hearing Association
- 1981-Present American Cleft Palate-Craniofacial Association
- 1983-Present Connecticut Speech-Language-Hearing Association
(Vice-President, Program, 1986-1990)
- 1990-Present Society of Hospital Directors of Communicative Disorders Programs
- 1994-Present Dysphagia Research Society
(Councilor, 2004-Present)
- 1995-Present Yale Chapter of Sigma Xi

National Committee Appointments

- 1991-1992 Ad Hoc Committee on Use of specialized Medical Speech Devices,
American Speech-Language-Hearing Association

CERTIFICATION and LICENSURE

- 1976-Present Certificate of Clinical Competence in Speech-Language Pathology,
American Speech-Language-Hearing Association
- 1977-Present New York State Department of Health, License in Speech-Language
Pathology
- 1979-Present Connecticut State Department of Health, License in Speech-
Language Pathology (Lic. # 1031)