

**CURRICULUM VITAE**  
**ADRIENNE LYNN PERLMAN**

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### I. Personal Data:

Name: Adrienne Lynn Perlman  
 Department of Speech & Hearing Science (office)  
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 217-244-2545 (office)  
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### II. Educational Background

Ph.D., 1985, University of Iowa, Department of Speech Pathology and Audiology. Dissertation title: A Technique For Measuring the Elastic Properties of Vocal Fold Tissue. Dissertation advisor: Professor Ingo Titze  
 M.A., 1976, University of Northern Iowa, Department of Speech Pathology and Audiology  
 B.A., University of Iowa, Department of Speech Pathology and Audiology

### III. Professional Experience

Department Head, Department of Speech and Hearing Science, University of Illinois at Urbana-Champaign, Illinois, 2007-present  
 Professor, Department of Speech and Hearing Science, University of Illinois at Urbana-Champaign, Champaign, Illinois, 2000-present.  
 Associate Professor, Department of Speech and Hearing Science, University of Illinois at Urbana-Champaign, Champaign, Illinois, 1993-2000  
 Adjunct Professor, Departments of Medicine, Bioengineering and Nutritional Sciences, 2000-present  
 Adjunct Associate Professor, Department of Medicine, College of Medicine, University of Illinois at Urbana-Champaign, 1993-2000.  
 Member, Bioengineering Faculty, University of Illinois at Urbana-Champaign, Champaign, Illinois, 1994-2000.  
 Acting Service Chief, VA Medical Center, Iowa City, Iowa, 1992-1993.  
 Speech Pathologist, Assistant Service Chief, VA Medical Center, Iowa City, Iowa, 1982-1992.  
 Research Scientist, VA Medical Center, Iowa City, Iowa, 1984-1993.  
 Adjunct Associate Professor, Department of Speech Pathology and Audiology, University of Iowa, 1992-1993.  
 Adjunct Assistant Professor, Department of Speech Pathology and Audiology, University of Iowa, 1985-1992.  
 Adjunct Assistant Professor, College of Dentistry, University of Iowa, 1985-1993.  
 Clinical Instructor of Voice Disorders, Department of Speech Pathology and Audiology, University of Iowa, 1983-1985.  
 Teaching Assistant, Neural Processes of Speech and Language, Department of Speech Pathology and Audiology, University of Iowa, 1982.  
 Teaching Assistant, Anatomy of the Speech and Hearing Mechanisms, Department of Speech Pathology and Audiology, University of Iowa, 1981.  
 Research Assistant to Professor Ingo Titze, Department of Speech Pathology and Audiology, University of Iowa, 1980-1981.  
 Clinical Instructor in Voice Disorders, Department of Speech Pathology and Audiology, University of Iowa, 1979-1980.  
 Speech Pathologist, Allen Memorial Hospital, Waterloo, Iowa, 1976-1979.

#### IV. International Appointments and Presentations

Invited Lecturer, Evaluation of Swallowing Function and Its Research Advances, Guangzhou, China. September 25-28, 2009.

Invited Lecturer, Patras University, July, 2005. Patras, Greece.

Invited Lecturer: Third Brazilian Meeting on Dysphagia. June, 2000. Curitiba, Brazil

Invited Lecturer: 2nd International Symposium on Head & Neck Surgery and Oncology, Jerusalem, Israel. November, 1998.

Invited Lecturer: College of Medicine, Tel Aviv University, Tel Aviv Israel, June, 1997.

Visiting Associate Professor: Department of Physical and Rehabilitation Medicine, National Taiwan University Hospital, Taipei, Taiwan, Summer, 1991.

Invited Lecturer: Two day seminars presented in Taipei, Hualien, Taichung, Kaoshung, and Tainan, Taiwan, supported by the Taiwan National Science Foundation and the Taiwan Health Bureau, June-July 1991.

#### V. Professional Affiliations

American Speech-Language-Hearing Association, CCC Speech, BRS-S (Board Recognized Specialist-Swallowing)

Dysphagia Research Society

International Association of Logopedics and Phoniatics

#### VI. Professional Service

Member, ASHA Task Force on Graduate Curriculum and Continuum of Skills, 2006-2007

President, Dysphagia Research Society, 2005-2006.

Medical Advisory Board, E-Z EM Corporation 2003-2006

President elect, Dysphagia Research Society, 2004-2005

Chair, Program Committee Dysphagia Research Society Meeting, Montreal 2004

NIH Data and Safety Monitoring Board (DSMB) for the National Institute of Diabetes, Digestive and Member NIH-NIDDK Data Safety and Monitoring Committee, 2003-2005

ASHA Inaugural Specialty Board in Swallowing and Swallowing Disorders, 2003-2009.

Member, Medical Advisory Board, EZ EM Corporation 2003

Secretary-Treasurer, Dysphagia Research Society, 2003-2004.

Member, Program Committee, Dysphagia Research Society Meeting, Miami 2002.

Agency for Healthcare Research and Quality (AHRQ), Invited Dysphagia Expert, 2001

Member, Advisory Board of the MUSC Evelyn Trammell Institute for Voice and Swallowing.  
Department of Otolaryngology Head/Neck Surgery, University of South Carolina, 2001-present

Subcommittee member for American Speech Language Hearing Association Convention, 2001

Subcommittee Chair for American Speech Language Hearing Association Convention, 1999

Special Volunteer in the Voice and Speech Section, Voice, Speech and Language Branch, Division of Intramural Research, NIDCD, 1999

Councilor on the Executive Board of the Dysphagia Research Society, 1998-2001

Member, Organizing-Scientific Committee, International Symposium on Head and Neck Surgery and Oncology, Jerusalem, November 1998

Reviewer, ECRI Health Technology Assessment Report under contract to the Agency for Health Care Policy and Research, 1998.

Member NIH-NIDCD Data Safety Monitoring System Committee, 1997-2000

Webmaster, Dysphagia Research Society, 1997-present

Member, ASHA SIG13 Subcommittee on training guidelines for fiberoptic endoscopic

examination of swallowing, 1996-2001  
 Research Mentor, VA Central Office section on Audiology/Speech Pathology, 1996  
 Member, Nominating committee, Dysphagia Research Society, 1996, 1998  
 Member, ASHA SIG13 subcommittee on training guidelines for instrumental examination of swallowing, 1996-1997  
 Member, ASHA SIG3 subcommittee on training guidelines for laryngeal videoendoscopy/stroboscopy, 1995-1996  
 Member, Membership Committee, Dysphagia Research Society, 1994-1999  
 Chairman, Postgraduate Dysphagia Training Conference, cosponsored by the Department of Veterans Affairs and the University of Iowa, May, 1993  
 Member, By-laws and constitution committee, Dysphagia Research Society, 1992  
 Member, Veterans Affairs Central Office Clinical Nutrition Advisory Group, 1991-1993  
 Chairperson, Veterans Affairs Central Office Task Group on Dysphagia, 1989-1993  
 Member, Speech Disorders committee for ASHA convention, Seattle, 1990  
 Member, American Speech-Language-Hearing Association Subcommittee on Dysphagia, 1983-1987  
 Consultant, Veterans Affairs Central Office Rehabilitation Research and Development, Speech Pathology Section, 1987  
 Member, Veterans Affairs Committee on Team Management of Dysphagia, 1986

#### VII. Scientific Review Panels

Grant Reviewer, NIH Study Section, 2001, 2006, 2007, 2009  
 Special Emphasis Panel Grant reviewer, NIH NIDCD 2002-2003, 2005  
 Grant reviewer and Chair Special Emphasis Panel, NIDCD 2000-2001  
 Grant reviewer, VA Merit Review, 1988-1996, 2000  
 Ad-hoc grant reviewer, NIH Bioengineering, 1995-1996  
 Grant reviewer and site visitor, NIDR, 1989; NICR, 1990, 1991, 1995

#### VIII. Scientific Editorial Responsibilities

Editorial Consultant, American Journal of Speech Language Pathology, 1996-2007  
 Editorial Consultant, Journal of Speech and Hearing Research, 1993-2007  
 Editorial Consultant, Dysphagia, 1992-present  
 Ad hoc reviewer, Journal of Applied Physiology  
Respiratory Care  
Journal of the Acoustical Society of America  
Annals of Otology Rhinology and Laryngology  
Journal of Medical Speech Pathology  
Journal of Speech Language and Hearing in the Schools

#### IX. Honors and Awards

2004 Fellow of the American Speech-Language Hearing Association  
 2004 Recipient of the Colonel's Coin, presented at Walter Reed Medical Center Washington DC  
 2002 Recipient of the King James McCristal Distinguished Scholar Award, College of Applied Life Studies, University of Illinois at Urbana-Champaign  
 2000 Distinguished Alumna, University of Northern Iowa Dept. of Speech Pathology and Audiology

- 1995, 1999 Nominated for the University of Illinois Alumni Association Educator's Award  
 1996 Second prize, Award for Excellence, poster presentation to the Dysphagia Research Society  
 1992 VA Commendation. For outstanding contributions to the VA National Audiology and Speech Pathology Program with leadership in the development of guidelines for oropharyngeal swallowing examination, and service to the VA's National Clinical Nutrition Advisory Committee.  
 1990 VA Performance Award  
 1991 VA Performance Award  
 1989 VA Performance Award  
 1987 VA Outstanding Rating  
 1986 VA Outstanding Rating  
 1986 Visiting Clinician Fellowship, Head and Neck Cancer Institute, Indianapolis  
 1985 VA Outstanding Rating  
 1984 VA Performance Award  
 1983 VA Performance Award

#### X. Grants

- 2006-2008 Co-investigator, NIH R23—Coordination between Respiration and Deglutition in Children with Ataxia-Telangiectasia, Maureen Lefton-Greif, PI \$73,220  
 2005-2006 Principal Investigator, Mary Jane Neer Research Fund, The use of fMRI in identifying the neural substrates of swallowing. \$15,000  
 2005-2008 Co-investigator, NSF, Audiovisual Distinctive-Feature-Based Recognition of Dysarthric Speech, Mark A. Hasegawa-Johnson, PI \$750,000.00  
 2005-2008 Co-Investigator This project, entitled "Audiovisual Distinctive-Feature-Based Recognition of Dysarthric Speech," Mark A. Hasegawa-Johnson, PI. \$210,519.  
 2004-2009 Principle Investigator NIH R01—Realtime Internet Evaluation of Oropharyngeal Swallowing, \$1,954,000.00  
 2004-2006 Co-investigator. Real-Time Telemedicine Transmission of The Videofluoroscopic Evaluation of Swallowing Function, Walter Reed Medical Center, \$71,000  
 2003 Principal Investigator, Mary Jane Neer Disability Research Fund. \$17,000  
 2001-2002 NCSA Faculty Fellow, Real-Time Remote Telefluoroscopic Assessment Of Patients With Dysphagia. \$20,000  
 2000-2003 Principal Investigator NIH R01-- The Coordination of Respiration and Deglutition. \$1,400,000.00.  
 1999-2000 NCSA Faculty Fellow, Development of a medical teleconference facility supporting remote videofluoroscopic assessment of patients with dysphagia. \$25,000.  
 1999-2000 Principal Investigator Mary Jane Neer Research Fund, The effects of eating fatigue on the outcome of the videofluoroscopic examination of oropharyngeal swallowing function. \$15,000.  
 1996-1997 Principal Investigator Mary Jane Neer Research Fund, Development of a noninvasive, clinical technique for the examination of acoustic output and respiratory irregularities that can result in aspiration during swallowing, \$13,100  
 1996-1997 Principal Investigator, UIUC Research Board, Development of noninvasive, clinical techniques for the examination of structural movement and respiratory irregularities that can result in aspiration during swallowing, \$25,000  
 1987-1992 Principal Investigator, VA Medical Center RR&D Award, Assessment of the Swallow Reflex in Patients with Dysphagia. Three year total: \$191,500.  
 1986-1988 Principal Investigator, VA Merit Review, Investigation of the viscoelastic properties of vocal fold tissue. Two year total: \$66,200.

1984-1986 Principal Investigator, VA Merit Review, Investigation of the viscoelastic properties of vocal fold tissue. Two-year total \$41,750.

#### XI. Research Interests

Normal & disordered swallowing  
Laryngeal physiology  
Voice production and disorders

#### XII. Publications

Perlman, A.L., Titze, I.R., & Cooper, D.S. (1984). Elasticity of canine vocal fold tissue. Journal of Speech and Hearing Research, 27, 212-219.

Perlman, A.L. & Titze, I.R. (1988). Development of an in vitro technique for measuring the elastic properties of vocal fold tissue. Journal of Speech and Hearing Research, 31, 288-298.

Perlman, A.L. & Alipour-Haghighi, R. (1988). Comparative study of the physiological properties of the vocalis and cricothyroid muscles. Acta Oto-laryngologica, 105, 372-378.

Alipour-Haghighi, F., Titze, I.R., & Perlman, A.L. (1989). Tetanic contraction in vocal fold muscle. Journal of Speech and Hearing Research, 32, 226-231.

Perlman, A.L., Luschei, E.S. & Du Mond, C.E. (1989). Electrical activity from the superior pharyngeal constrictor during reflexive and nonreflexive tasks. Journal of Speech and Hearing Research, 32, 749-754.

Arcuri, M.R., Perlman, A.L., Philipbar, S.A., & Barkmeier, J. (1991). The effects of a maxillary speech-aid prosthesis for the combined tongue and mandibular resection patient. Journal of Prosthetic Dentistry, 65, 816-822.

Perlman, A.L. & Liang, H. (1991). Frequency Response of the Fourcin Electroglottograph and measurement of temporal aspects of laryngeal movement during swallowing. Journal of Speech and Hearing Research, 34, 791-795.

Alipour-Haghighi, F., Perlman, A.L., & Titze, I.R. (1991). Tetanic response of the cricothyroid muscle. Annals of Otology, Rhinology and Laryngology, 100, 626-631.

Perlman, A.L. & Grayhack, J.P (1991). Use of the electroglottograph for measurement of temporal aspects of the swallow: Preliminary observations. Dysphagia, 6, 88-93.

Perlman, A.L., Langmore, S., Milianti, F., Miller, R., Mills, R.H., & Zenner, P. (1991). Comprehensive clinical examination of oropharyngeal swallowing function. Seminars in Speech and Language, 12, 246-254.

Perlman, A.L. (1991). The neurology of swallowing. Seminars in Speech and Language, 12, 171-184.

Perlman, A.L., Grayhack, J.P., & Booth, B.M. (1992). The relationship of vallecular residue to oral involvement, reduced hyoid elevation and epiglottic function. Journal of Speech and Hearing Research, 35, 734-741.

Perlman, A.L., Schultz, J., & VanDaele, D.J. (1993). Effects of age, gender, bolus volume & bolus viscosity on oropharyngeal pressure during swallowing. Journal of Applied Physiology, 75, 33-37.

Perlman, A.L. (1993). Electromyography of oropharyngeal swallowing. Dysphagia, 8, 351-355.

Perlman, A.L. (1993). The successful treatment of challenging cases. Clinics in Communication Disorders, 3, 37-44.

Perlman, A.L. & VanDaele, D. (1993). Simultaneous videoendoscopic and ultrasound measures of swallowing. Journal of Medical Speech Pathology, 1, 223-233.

Perlman, A.L., Booth, B. M., & Grayhack, J.P. (1994). Videofluoroscopic predictors of aspiration in patients with oropharyngeal dysphagia. Dysphagia, 9, 90-95.

Schultz, J., Perlman, A.L., & VanDaele, D.J. (1994). Laryngeal movement, oropharyngeal pressure, and submental muscle contraction during swallowing. Archives of Physical Medicine and Rehabilitation, 75, 183-189.

Perlman, A.L. (1994). Normal swallowing physiology and evaluation. Current Opinion in Otolaryngology and Head & Neck Surgery, 2, 226-232.

VanDaele, D.J., Perlman, A.L., & Cassell, M.D. (1995). Intrinsic fiber architecture & attachments of the human epiglottis: contributions to the mechanism of deglutition. Journal of Anatomy, 186, 1-15.

Perlman, A.L., VanDaele, D.J., & Otterbacher, M. (1995). Quantitative assessment of hyoid bone displacement from video images during swallowing. Journal of Speech and Hearing Research, 38, 579-585.

Perlman, A. L. (1996). Neuroanatomy and neurophysiology: implications for swallowing, Topics in Stroke Rehabilitation.

McCulloch, T.M., Perlman, A.L., Palmer, P.M., & VanDaele, D.J., (1996) Laryngeal activity during swallow, phonation, and the valsalva maneuver: An electromyographic analysis. Laryngoscope, 106, 1351-1358.

Perlman, A.L., (1996). Dysphagia in stroke patients. Seminars in Neurology, 16, 4, 341-348.

Perlman, A.L. Palmer, P.M., McCulloch, T.M. & VanDaele, D.J. (1999). Electromyographic activity from human submental, laryngeal, and pharyngeal muscles during swallowing. Journal of Applied Physiology, 86, 1663-1669.

Perlman, A.L., (1999). Dysphagia: Populations at Risk and Methods of Diagnosis. Nutrition in Clinical Practice, 14, 5, 2-9..

Klahn M.S. & Perlman, A.L., (1999). Temporal and durational patterns associating respiration and swallowing, Dysphagia, 14, 3, 131-1388.

- Perlman, A.L., Ettema, S.L., & Barkmeier, J. (2000). Respiratory and acoustic signals associated with bolus passage during swallowing. Dysphagia, 15, 2, 89-94.
- Perlman, A.L., (2001). Effects of volume or viscosity changes on the pharyngeal stage of deglutition in normal, healthy adults. ASHA, Swallowing and Swallowing Disorders, 10, 1, 10-13.
- Ettema, S.L., Kuehn, D.P., Perlman, A.L., & Alperin, N. (2002). Magnetic resonance imaging of the levator veli palatini muscle during speech. Cleft Palate Journal, 39,2, 130-144.
- Perlman, A.L. & Witthawaskul, W. (2002). Real-time remote telefluoroscopic assessment of patients with dysphagia. Dysphagia, 17, 2, 162-167.
- Perlman, A.L., He, X., Barkmeier, J. & VanLeer, E. (2006). Bolus location associated with videofluoroscopic and respirodeglutometric events. Journal of Speech, Language, Hearing Research., 48, 1, 21-33.
- Perlman, A.L. (2006). Electromyography in oral and pharyngeal motor disorders. GI Motility online
- Hasegawa-Johnson, M., Gunderson, J., Perlman, A., & Huang, T., (2006). Hmm-based and svm-based recognition of the speech of talkers with spastic dysarthria. Proc. International Conference on Acoustics, Speech, and Signal Processing (**ICASSP**).
- Malandraki, GA, Sutton, BP, Perlman AL, Karampinos, DC, & Conway, C. (2009). Neural activation of swallowing and swallowing-related tasks in healthy young adults: an attempt to separate the components of deglutition. Human Brain Mapping (10), 3209-26.
- Malandraki, GA, Sutton, BP, Perlman AL & Karampinos, DC. (2009). Age-related differences in laterality of cortical activations in swallowing. Dysphagia.

### XIII. Book Chapters

- Perlman, A.L. & Titze, I.R. (1983). Elasticity of vocal fold tissue and its relationship to pitch. In Lawrence, V.L. (Ed.), Transcripts of the Twelfth Symposium Care of the Professional Voice, The Voice Foundation, N.Y.
- Perlman, A.L. & Titze, I.R. (1985). Measurement of the viscoelastic properties of vocal fold tissue. In I. Titze & R. Scherer (Eds.), Vocal Fold Physiology: Biomechanics, Acoustics and Phonatory Control, Denver Center for the Performing Arts, Denver.
- Perlman, A.L. & Durham, P.L. (1987). In vitro studies of vocal fold mucosa during isometric conditions. In T. Baer, C. Sasaki, & K. Harris (Eds.), Laryngeal Function in Phonation and Respiration, College-Hill Press, San Diego.
- Perlman, A.L. (1990). Dysphagia. In J.E. Bernthal, J.W. Hall, & J.B. Tomblin, (Eds.) Yearbook of Speech, Language and Hearing, , Mosby, St. Louis.



Perlman, A.L. (1991). Dysphagia. In J.E. Bernthal, J.W. Hall, & J.B. Tomblin, (Eds.). Yearbook of Speech, Language and Hearing, Mosby, St. Louis.

Perlman, A.L. (1994). Normal and Disordered Swallowing. In B. Tomlin, D. Spriestersbach, & H. Morris (Eds.). Diagnosis in Speech Language Pathology, Singular Publishing Group, San Diego.

Perlman, A.L. (1996). Application of instrumental procedures to evaluation and treatment of dysphagia. In B. Sonies (Ed.). Perspectives on Dysphagia Treatment and Management Strategies, Aspen Publishers, Gaithersburg.

Perlman, A.L., Lu, C. & Jones, B. (1997). Radiographic contrast examinations of the oropharynx and esophagus. In A.L. Perlman & K. Schulze-Delrieu (Eds.). Deglutition and It's Disorders, Singular Publishing Group, San Diego.

Perlman, A.L., & Christensen, J. (1997). Anatomical and mechanical aspects of swallowing. In A.L. Perlman & K. Schulze-Delrieu (Eds.). Deglutition and It's Disorders, Singular Publishing Group, San Diego.

Cooper, D.S. & Perlman, A.L. (1997). Electromyographic assessment of deglutition. In A.L. Perlman & K. Schulze-Delrieu (Eds.). Deglutition and It's Disorders, Singular Publishing Group, San Diego.

Perlman, A.L. (1999). Normal and Disordered Swallowing. In B. Tomlin, D. Spriestersbach, & H. Morris (Eds.). Diagnosis in Speech Language Pathology, 2nd Edition. Singular Publishing Group, San Diego, 361-382.

Perlman, A.L. (2003). Dysphagia: oral and pharyngeal. In R Kent (Ed.) The MIT Encyclopedia of Communication Disorders, MIT Press, 132-135.

Perlman A.L & VanDaele, D.J. (2006). Evaluation of dysphagia. Head and Neck Surgery – Otolaryngology, 4<sup>th</sup> Ed. Volume One. Bailey, B.J. & Johnson, J. T. (Eds.), Lippincott, Williams & Wilkins, Philadelphia 703-711.

#### XIV. Edited Books

Perlman, A.L. & Schulze-Delrieu, K., (Eds.) (1997). Deglutition and It's Disorders, Singular Publishing Group. San Diego.

#### XV. Book Reviews

Arvedson, J.C. & Brodsky, L. (1994). Pediatric Swallowing and Feeding: Assessment and Management. Asha, February, p 79.

#### XVI. Published Abstracts

Levi, A. L. Perlman, Titze, I.R., & Cooper, D.S. (1982). Measurement of Young's modulus in live tissue excised from dog larynges, Journal of the Acoustical Society of America, 71, 1, S55.

- Cooper, D.S., Perlman, A.L., Scherer, R., & Ford, C. (1983). Research on laryngeal physiology in animal models, Asha, 25, 59.
- Perlman, A.L. & Titze, I.R. (1985). Development of an in vitro technique for studying the viscoelastic properties of vocal fold tissue, Abstract: Association for Research in Otolaryngology, 151.
- Perlman, A.L. & Durham, P.L. (1985). Changes in vocal fold mucosa as a function of age, Asha, 27, 115.
- Perlman, A.L. & Alipour-Haghighi, F. (1987). Physical properties of laryngeal muscles, Abstracts: Association for Research in Otolaryngology.
- Perlman, A.L. & Alipour-Haghighi, F. (1987). Twitch contraction of laryngeal muscles, Asha, 29, 85.
- Perlman, A.L. & Luschei, E.S. (1988). EMG of the superior pharyngeal constrictor, Asha, 30, 10, 134.
- Freese, P.R., Perlman, A.L., Suckow, K.K., & Horton, D.R. (1988). Epiglottis dysfunction, a retrospective study, Asha, 30, 197.
- Kahane, J.C., Basyouny, S., Perlman, A.L., & Karin, R. (1989). Vocal fold stripping: Histologic features and implications for voice production, Asha, 31, 64.
- Perlman, A.L. & Liang, X. (1989). Measurement of the temporal aspects of laryngeal displacement during swallowing, Asha, 31, 112.
- Perlman, A.L. & Grayhack, J.P. (1990). Electromyographic activity in laryngeal and pharyngeal muscles during normal deglutition, Asha, 32, 72.
- Perlman, A.L., Jones, D.L. & Weinstein, G.S. (1990). Effects of supracricoid laryngectomy on phonation and deglutition: Preliminary report, Asha, 32, 180.
- Chang, Y-C, Perlman, A.L., Su, C-T., Wang, T-G, Tsang, Y-M, Lien, I-N (1992), Radiologic evaluation of swallowing: Preliminary experience in National Taiwan University Hospital. Radiologic Society of the Republic of China, 70.
- Perlman, A.L., Guthmiller, J. & VanDaele, D.S. (1992). Age, gender, bolus volume and viscosity effects on oropharyngeal swallowing, Asha, 34, 133.
- Guthmiller, J., Perlman, A.L., & VanDaele, D.S. (1992). Laryngeal movement, oropharyngeal pressure and submental muscle contraction during swallowing, Asha, 34, 118.
- Perlman, A.L. & VanDaele, D.J. (1993). Simultaneous videoendoscopic and ultrasound measures of swallowing, Asha, 35, 114.
- Perlman, A.L., McCulloch, T.S., Palmer, P., & VanDaele, D.J. (1993). Electromyography of select laryngeal and pharyngeal muscles during swallowing, Asha, 35, 247.
- Perlman, A.L.(1995). Quantification of certain parameters associated with the risk of aspiration. Asha, 36.

- Perlman, A.L. (1995). Research outcomes become the bases for clinical decision making, Asha, 36.
- Perlman, A.L. (1996). Electromyography and the application of this technique to the diagnosis and treatment of swallowing disorders. Asha, 37, 23.
- Klahn M.S. & Perlman, A.L. (1996). A technique for the investigation of respiration and swallowing. Asha, 37, 105.
- Perlman, A.L. (1997). Electromyography and the application of this technique to the diagnosis and treatment of swallowing disorders. Asha, 38.
- Larson, C., Perlman, A., Kuna, S, Hillman, R. (1997). Integrated systems control of the larynx, Asha, 38.
- Cuicci, M Levy, L, Perlman, AL, & Ettema, SL (1998). Age-dependent changes in respiration during swallowing, Asha Program, 227
- Ettema, SL, Kuehn, DP, Perlman, AP, & Alperin, N (1998). Magnetic resonance imaging of the human velopharynx, Asha Program, 113
- Perlman, A.L. (1998). Electromyography and the application of this technique to the diagnosis and treatment of swallowing disorders. Asha Program, 81.
- Perlman, A.L. (1998). Respiratory Patterns During Respiration, Abstracts from The 2nd International Symposium in Israel on Head and Neck Surgery and Oncology, Jerusalem, 26.
- Perlman, A.L. (1998). EMG of intrinsic and extrinsic laryngeal muscles during swallowing, Abstracts from The 2nd International Symposium in Israel on Head and Neck Surgery and Oncology, Jerusalem, 41.
- Perlman, A.L. and Ettema, S.L. (1999). Temporal and site determinants during simultaneous videofluorography and respirodeglutometry. Dysphagia, 14, 121.
- Perlman, AL & Witthawaskul, W. and Jackson, L (2000). Real-Time, Interactive, Internet-Controlled Assessment of Swallowing. American Speech Language Hearing Association, Washington, DC, November; ASHA Leader, 5, 16, 734.
- Perlman, AL & Witthawaskul, W. (2002). Remote, Real-Time, Interactive, Internet-Based Videofluoroscopic Assessment of Swallowing. Telemedicine and e-Health, 8, 2, 221.
- Perlman, AL (2002). Comprehensive Clinical Examination: Relevance to Swallowing Assessment. American Speech Language Hearing Association, Atlanta, GA, November ASHA Leader, 7, 15, 169.
- Brown, JE, Ribera J, Krumm M, Perlman AL, Rosen M, Rentschler P, Houston BK, Mashima P, Georgeadis AC, Brennan D. and Givens GD. (2002). Exploring the Telepractice Frontier, American Speech Language Hearing Association, Atlanta, GA, November ASHA Leader, 7, 15, 169.
- Witthawaskul, W. & Perlman, AL (2003). Application of a real-time remote controlled system for dynamic image analysis. Telemedicine and e-Health, 9, S1, 40.

- Eyigor, S, Perlman, AL and He, X (2004), Effects of age, gender, bolus volume and viscosity on acoustic signals of normal swallowing. Paper presented at the Dysphagia Research Society, Montreal, Canada.
- Perlman, AL and He, X. (2004). Respiratory and swallowing patterns in healthy children 5-7 and 8-10 years of age. Paper presented at the Dysphagia Research Society, Montreal, Canada.
- Perlman, AL and Mahdian, A (2004). Comparison of respiratory, acoustic, and electromyographic output from two different recording systems. Presented at the Dysphagia Research Society, Montreal, Canada
- Perlman, AL (2005). The health of telehealth. Presented at the American Speech Language Hearing Association Convention, San Diego CA.
- Perlman, AL and He, X (2006). Effects of feeding condition, age, bolus volume and viscosity on swallow frequency. Presented at the Dysphagia Research Society, Scottsdale AZ.
- Perlman, AL (2006). Image Measures Using TESS-IM (2006). Image measures using TESS-IM. Presented at the Dysphagia Research Society, Scottsdale AZ.
- Malandraki, G.A., Perlman, A.L. & Sutton, B. (2007). Neural activation of swallowing using fMRI in young adults. Presented at the American Speech Language Hearing Association, Boston. MA.
- Zu, Y., Yang, Z. & Perlman, A.L. (2007) Multi-structure recognition and tracking in x-ray video. Presented at the American Speech Language Hearing Association, Boston. MA
- Perlman, A.L., McCullough, G.H., Malandraki, G and He, X. (2008). Reliability between traditional and telemedicine videofluoroscopic evaluations of swallowing: Preliminary Results. Presented at the Dysphagia Research Society, Charleston, S.C.
- Zu, Y., Yang, Z. & Perlman, A.L. (2008). Hyoid displacement of head/neck cancer patients. Presented at the Dysphagia Research Society, Charleston, S.C.
- Sutton, B.P., Conway, C., Bae, Y. Perlman, A.L., & Kuehn, D.(2008). Fast MRI imaging of the process of swallowing. Presented at the Dysphagia Research Society, Charleston, S.C.
- Malandraki, G.A., Perlman, A.L. & Sutton, B. (2008). Neural activation of swallowing and swallow-related tasks in healthy young adults. Presented at the Dysphagia Research Society, Charleston, S.C.
- Harsh, VS, Hasegawa-Johnson, M, Gunderson, J, & Perlman, A. (2008). Universal Access: Preliminary experiments in dysarthric speech recognition. IEEE Workshop on Spoken Language Technology, Goa India.
- Kim H, Hasegawa-Johnson M, Perlman A, Gunderson J, Huang T, Watkin K, & Frame S, (2008). Dysarthric Speech Database for Universal Access Research, Proceedings of Interspeech, 4 pages, October
- Kim H, Hasegawa-Johnson M, & Perlman A (2009) Vowel Space and Intelligibility in Dysarthric Speech," American Speech-Language Hearing Association National Convention, Chicago. ASHA Leader, 5(16):144

Malandraki, GA, Perlman AL, Sutton BP, & Karampinos, DC. (2009). Age differences in the neuroal activation of swallowing and related tasks, Presented at the Dysphagia Research Society, New Orleans, LA.

Malandraki, GA, Sutton BP, Perlman AL & Karampinos, DC (2009). Lateralization of swallowing and related tasks: Does it change with age? Presented at the Dysphagia Research Society, New Orleans, LA.

Perlman AL, McCullough, GH, Malandraki, GA & He X (2009). Telemedicine videofluoroscopic evaluations of swallowing: reliability and feasibility. Presented at the Dysphagia Research Society, New Orleans, LA.

Zu, Y, Perlman A, Sutton B, & Yang Z (2009). A 3D supra- and infrahyoid muscles model in situ during dry swallow. Presented at the Dysphagia Research Society, New Orleans, LA.

Zu, Y, Yang, Z, & Perlman, AL (2009). Reference chosen and hyoid measurement result, Presented at the meeting of the American Speech Language Hearing Association.

#### XVII. Presented Research Papers Without Abstracts

Perlman, A.L. & Titze, I.R. (1983, May). Measurement of the viscoelastic properties of vocal fold tissue. Paper presented to the Third International Conference on Physiology and Biophysics of Voice, Iowa City, IA.

Perlman, A.L. (1983, June). Elasticity of vocal fold tissue and its relationship to pitch control. Paper presented to the Twelfth Annual Symposium on Care of the Professional Voice, Julliard School, New York, NY

Perlman, A.L. & Durham, P.L.(1985, June). In vitro studies of vocal fold mucosa during isometric conditions. Paper presented to the Fourth International Conference on Vocal Fold Physiology, New Haven, CN.

Perlman, A.L. (1989, April). Quantitative Assessment of the Efficacy of Treatment. Paper presented to the Swallowing Research Colloquium, Northwestern University, Evanston, IL.

Perlman, A.L. & Grayhack, J.P. (1990, March). Use of the electroglottograph for measurement of temporal aspects of the swallow,. Paper presented to the Third Symposium on Dysphagia, The Johns Hopkins Medical Institutions, Baltimore, MD.

Perlman, A.L. (1990, April). Non-invasive methods for measuring the relationship of select oral-pharyngeal parameters of the normal swallow. Paper presented to the Regional Gastroenterological Research Seminar, Wisconsin.

Weinstein, G., Perlman, A.L. & Jones, D. (1990, September). Analysis of phonation and deglutition following supracricoid laryngectomy, American Academy of Otolaryngology-Head and Neck Surgery, San Francisco, CA.

Perlman, A.L. (1990, October). Relationships between various parameters of oropharyngeal dysphagia and aspiration. Paper presented to the Regional Gastroenterological Research Seminar, Wisconsin.

- Logemann, J.A., Langmore, S.E., Perlman, A.L., & Sonies, B.C. (1990, November). Technologies for evaluation of normal and abnormal swallowing. Short course presented to the American Speech Language Hearing Association Convention, Seattle, WA.
- Weinstein, G.S., Laccourreye, O., Brasnu, D., Chabardes, E., Menard, M., Perlman, A.L., & Laccourreye, H. (1992, January). Optimizing functional results in supracricoid laryngectomy. Paper presented to the Eastern Section Triological Society, Boston, MA.
- Perlman, A.L., Lee, T.H., & Rim, K. (1992, November). Biomechanical analysis of bolus transport through the pharynx based on an inverse dynamic approach. Paper presented to the Dysphagia Research Society, Milwaukee, WI
- Palmer, P.M., Perlman, A.L., VanDaele, D.J., & McCulloch, T. (1993, October). Electromyography of select laryngeal and pharyngeal muscles during swallowing, valsalva and phonation. Paper presented to the Dysphagia Research Society, Lake Geneva., WI.
- VanDaele, D.J., Cassell, M. & Perlman, A.L. (1993, October). Contribution of the lateral hyo-epiglottic ligaments to the mechanism of epiglottic downfolding. Paper presented to the Dysphagia Research Society, Lake Geneva, WI.
- Perlman, A.L., VanDaele, D.J., & Otterbacher, M. (1994, April). Quantitative measures of the hyoid: A clinical technique. Paper presented to the Swallowing Research Symposium, Chicago, IL.
- Palmer, P.M., Perlman, A.P., McCulloch, T.M., VanDaele, D.J., & Luschei, E.S. (1994, October). The effect of bolus volume on electromyography of select oral, laryngeal, and pharyngeal muscles. Paper presented to the Dysphagia Research Society, McLean, VA.
- McCulloch, T., Perlman, A.L., Palmer, P.M., & VanDaele, D.J. (1995, April). Laryngeal muscle activity during swallow phonation, and valsalva: an electromyographic analysis. Paper presented at the First World Voice Congress, Oporto, Portugal.
- Perlman, AL, (1995, October). Interaction of laryngeal control with oral and pharyngeal timing during normal human swallowing, Paper presented to the Dysphagia Research Society, McLean, VA
- Klahn, MS and Perlman, AL (1996, November). Relationships of submental muscle contraction, respiration, laryngeal elevation, and the acoustic signals that occur during swallowing, Poster presented to the Dysphagia Research Society, Aspen, CO.
- Ettema, S.L., Perlman, A.L., Kuehn, D.P., & Aperin, N. (1997, October). Magnetic resonance imaging of the levator veli palatini muscle during swallowing, Paper presented to the Dysphagia Research Society, Toronto, Canada.
- Ettema, SL, Kuehn, DP, Perlman, AL, & Alperin, N (1998). Magnetic resonance imaging of the levator veli palatini muscle during speech, American Cleft Palate-Craniofacial Association, April, Baltimore.
- Perlman, AL and Ettema, SL (1998). Temporal and site determinants during simultaneous videofluorography and respirodeglutometry, Dysphagia Research Society, October, New Orleans.

Ettema, SL, Kuehn, DP, Perlman, AL & Alperin, N. (1998). Magnetic resonance imaging of the human velopharynx. American Speech-Language-Hearing Association National Convention, November, San Antonio, TX.

Cuicci, M, Levy, J, Perlman, A and Ettema, S. (1998, May). Respiration During Swallowing: A Comparison of Young and Old. Poster presented to the 8th Annual Conference on Gerontology and Aging, Urbana, IL.

Perlman, A.L., Ettema, S., Cuicci, M., and Levi, J. (1998, November). Age Dependent Changes In Respiration During Swallowing, Paper presented to the American Speech Language Hearing Association, Boston, MA.

Perlman, AL. (1998, May). Identification of undiagnosed dysphagia. Nutrition and Aging Conference, Council on Food, Agriculture and Research, Urbana, IL.

Perlman, AL (2000, June). The World Wide Web: A Future Option For The Assessment Of Swallowing. Third Brazilian Meeting on Dysphagia.

Perlman, AL and Witthawaskul, W, Jackson, L and McLaren, T. (2000 October). Use of The Internet For Remote, Real-time, Interactive Videofluoroscopic Examination of Swallowing Function. Dysphagia Research Society, Savannah GA.

Perlman, AL and Van Leer, E (2001 October). Time code synchronized association between the occurrence of specific electrophysiological and videofluoroscopic events during normal swallowing. Dysphagia Research Society, Albuquerque, NM.

Harris, BM and Perlman, AL (2001 November). Respiration and Deglutition: Questions Posed by Two Independent Investigators. American Speech Language Hearing Association, New Orleans, LA.

Perlman, AL and Witthawaskul, W (2002 June). Remote, real-time interactive, Internet-based videofluoroscopic assessment of swallowing. American Telemedicine Association, Los Angeles, CA.

Perlman AL (2003). Electromyography and the Evaluation of Deglutition, Dysphagia Research Society, San Francisco, CA.

Perlman AL (2003). Providing Quality Assessment to the Underserved. Meet the Masters Symposium. American Speech Language Hearing Association. Chicago, IL.

Perlman AL (2004). Teledynamic Evaluation Software System. Conference on Really Important Issues in Speech and Hearing. University of Iowa, Iowa City, IA.

Lefton-Greif, M, Perlman, AL, Rosquist, KJ, McGrath-Morrow, S, Crawford, TO, & Lederman, HM. (2007). Coordination between Respiration and Deglutition in Children with Ataxia-Telangiectasia (A-T). Dysphagia Research Society, Vancouver, BC.

Zu, Y, Yang Z, Perlman AL, (2007). Structure Recognition And Tracking Of X-Ray Video, Dysphagia Research Society, Vancouver, BC.

Malandraki, GA, Zu, Y, & Perlman, AL (2007). Coordination Of Respiration And Deglutition Across The Life Span, Dysphagia Research Society, Vancouver, BC.

### XVIII. Invited Lectures

The role of speech pathology in the treatment of the prosthodontic patient. Lecture presented Midwest Academy of Prosthodontics, Iowa City, September 1983.

Evaluation of oral-pharyngeal dysphagia. Grand Rounds for the Dept. of Gastroenterology, University of Iowa College of Medicine, Iowa City, October 1983.

Diagnosis and treatment of dysphagia in the neurologically impaired patient, Grand Rounds for the Dept. of Neurology, University of Iowa College of Medicine, Iowa City, June 1984.

Mechanics of the larynx, Grand Rounds for the Department of Otolaryngology, University of Southern California College of Medicine, Los Angeles, December 1984.

Communication problems of the elderly, annual lecture to course in Geriatric Dentistry, College of Dentistry, University of Iowa, 1986-1993.

Diagnosis and management of swallowing disorders, Dept. of Speech Pathology and Audiology, Ball State University, Muncie, February 12 and March 25, 1988.

An Introduction to articulatory phonetics, Dept. of Prosthodontics, College of Dentistry, University of Iowa, March, 1988.

A multidisciplinary approach to functional disorders of swallowing, with Dr. Konrad Shultz and Dr. Charles Lu, Grand Rounds to the Department of Internal Medicine, University of Iowa College of Medicine, December, 1988.

Diagnosis and treatment options for oral-pharyngeal dysphagia, Iowa State Dietetic Association, Iowa City, April, 1989.

Normal speech, Dept. of Prosthodontics, College of Dentistry, University of Iowa, October, 1989.

The effect of loss of teeth on speech, Dept. of Prosthodontics, College of Dentistry, University of Iowa, October, 1989.

Disease and pathology: effects upon speech, Dept. of Prosthodontics, College of Dentistry, University of Iowa, November, 1989.

Diagnosis and management of neurogenic dysphagia, Third Symposium on Dysphagia, The Johns Hopkins Medical Institutions, Baltimore, March, 1990.

Swallowing disorders in the head and neck cancer patient, Grand Rounds, Dept. of Otolaryngology and Maxillofacial Surgery, University of Cincinnati College of Medicine, May, 1990.



Swallowing disorders in the head and neck cancer patient, Resident Forum, Dept. of Otolaryngology and Head and Neck Surgery, University of Iowa College of Medicine, December 1990.

Assessment of pharyngeal dysphagia, with Dr. Joe Murray, Dedication of the Dr. James A. Clifton Center for Digestive Diseases, University of Iowa College of Medicine, May, 1991.

Prosthetic issues in speech articulation, Department of Prosthodontics, College of Dentistry, University of Iowa, Sept., 1992.

Pharyngeal electromyography, First Scientific and Inaugural Meeting of the Dysphagia Research Society, Milwaukee, November, 1992.

An otolaryngological approach to disordered swallowing, Dept of Otolaryngology and Head and Neck Surgery, University of Iowa, March, 1993.

Multisystem studies, Presentation at the National Institutes of Health at a meeting on the Application of Ultrasound Imaging to Clinical Practice, Washington, September, 1994.

Swallowing disorders in adults, presented at the Illinois Speech Language Hearing Association Convention, Chicago, February, 1995.

Voice and Instrumentation, presented at the Illinois Speech Language Hearing Association Convention, Chicago, February, 1995.

Clinical Research Initiatives, presented at the Illinois Speech Language Hearing Association Convention, Chicago, February, 1996.

Oral/pharyngeal dysphagia: An often overlooked health problem, presented to the UIUC Family Practice Residency Meeting, January 1997.

Dysphagia and the public school clinician, Champaign-Urbana, March, 1997

Dysphagia: Competencies, Controversies and Costs, ASHA TeleSeminar, March, 1997.

Perlman, AL, Improving Your Diagnostic Skills, Continuing Education Lecture sponsored by the SPSHS, University of Illinois, April, 1997

Perlman, AL, The Oral Mechanism Examination, What is it for and what can it really tell you? 3 hour lecture to the Illinois Speech Language Hearing Association, Chicago, February, 1998

Voice Therapy Techniques: Maximizing Your Potential, with Bonnie Smith, Ph.D. and Ed Farran. National Spasmodic Dysphonia Association Symposium, Chicago, May, 1998.

Physiology and Pathophysiology of the Oral and Pharyngeal Stages of Deglutition, UIUC Medical School, Clinical Lecture Series. April, 1999.

Bioengineering of Speech and Swallowing Introduction to Bioengineering, March, 1999.

Identification Of Undiagnosed Dysphagia. Nutrition and Aging Conference, Urbana. April 1999

Populations at Risk and Methods of Diagnosis. Invited paper presented to the Ross Products Division of Abbott Laboratories, Disease State Management: Dysphagia, 1999.

The impact of oropharyngeal dysphagia on nutritional status. UIUC Division of Nutritional Sciences, September 1999.

What can be done about it. The Role Of The Speech Language Pathologist In Evaluation And Treatment Of Oropharyngeal Dysphagia. Annual meeting of the American College of Gastroenterology, October, 1999.

Clinical application: the measurement of various parameters associated with deglutition and respiration, American Speech Language Hearing Association November, 1999

Clinical Evaluation Of Feeding And Swallowing In School-Age Children. 3 hour lecture to the Illinois Speech Language Hearing Association, Chicago, February, 2000.

Populations at risk and methods of diagnosis, University of Northern Iowa, April 2000

The oral mechanism examination, what is it really for and what can it tell you, University of Northern Iowa, Cedar Falls, April 2000

Third Brazilian Meeting on Dysphagia, Curitiba, Brazil, June 2000.

Dysphagia, Populations at Risk, Third Brazilian Meeting on Dysphagia, Curitiba, Brazil, June 2000.

Perlman, AL, Witthawaskul, W, Jackson, L & McLaren, T. Development of a Telemedicine Facility, Supporting Remote Videofluoroscopic Assessment of Patients with Dysphagia, NCSA, Urbana, IL, September, 2000.

Anatomical and Physiological Aspects of Deglutition, 3 hour lecture to the Kentucky Speech Language Hearing Association, Louisville, 2002.

The Influence of Instrumental Examinations on the Determination of Treatment Options. 3 hour lecture to the Kentucky Speech Language Hearing Association, Louisville, 2002.

Swallowing Disorders and the Elderly. College of Nursing. University of Illinois at Urbana-Champaign, November, 2002.

Perlman, AL, et al. Exploring the Telepractice Frontier. (2002). A multi-presenter 3 hour seminar. Presented at the American Speech Language Hearing Association, Atlanta, 2002.

Perlman, A.L. (2002) Comprehensive Clinical Examination: Relevance to Swallowing Assessment. Three hour seminar presented at the American Speech Language Hearing Association, Atlanta, 2002.

Perlman, AL (2004). Physiological aspects of deglutition: Importance to the ENT. Armed Forces Institute of Pathology, Walter Reed Medical Center, Silver Springs.

Perlman, AL (2005). Review of the anatomy and physiology of swallowing: A guide for speech-language pathologists, presented at the American Speech Language Hearing Association, San Diego. 2 hour lecture

An introduction to the needs of patients with oropharyngeal dysphagia (April 2010). Lecture for Nutritional Sciences.

#### XIX. Invited Workshops

Impact of swallowing disorders on rehabilitation, Faculty lecturer, VA Clinical Workshop on the Emergence of Long-term Care in a Competitive Setting. Knoxville, April, 1986.

Indirect and direct treatment for dysphagia, Faculty lecturer, Evaluation and Treatment of Dysphagia: A workshop, sponsored by the American Speech Language Hearing Assoc, Chicago, October, 1987.

Treatment goals and strategies, Faculty lecturer, Introductory Workshop on the Evaluation and Treatment of Dysphagia, sponsored by the American Speech Language Hearing Assoc., Houston, October, 1988.

Thermal stimulation, Faculty lecturer, Advanced Workshop on the Evaluation and Treatment of Dysphagia, sponsored by the American Speech Language Hearing Assoc., Houston, September, 1988.

Issues and directions in the diagnosis and remediation of dysphagia, with Dr. B.S. Sonies, two day workshop, Memphis, May, 1990.

Models of diagnosis for dysphagia, one day workshop, Iowa Speech Language Hearing Association, Des Moines, October, 1990.

Neurology, physiology, diagnosis and treatment of swallowing and it's disorders, two day workshop, Hawaii Speech Language Hearing Association, Honolulu, April, 1991.

Clinical examination of swallow function, Faculty lecturer, Dysphagia Team Intervention: Evaluation through outcome, Geriatric Research, Education, and Clinical Center and Veterans Affairs Medical Center, Miami, May 1992.

Neurological considerations, Faculty lecturer, Dysphagia Team Intervention: Evaluation through outcome, Geriatric Research, Education, and Clinical Center and Veterans Affairs Medical Center, Miami, May 1992.

Current issues in dysphagia, two day workshop, Iowa Speech and Hearing Convention, Des Moines, October, 1992.

Issues and directions in the diagnosis and remediation of dysphagia, with Dr. B.S. Sonies, two day workshop, Rehabilitation Institute of Chicago, February, 1993.

Current Issues in anatomic and physiologic aspects of dysphagia, Dr. B. Martin and Dr. S. Langmore, Kessler Institute for Rehabilitation, West Orange, June, 1993.

A workshop on swallowing disorders, with Dr. B. Sonies, a two day workshop, Sioux Falls, August 1993.

Videofluoroscopy, ultrasound, F.E.E.S., with Dr. B. Sonies and Dr. S. Langmore, two day workshop, Tampa, November, 1993.

Current issues in dysphagia diagnosis and management, one day workshop presented to the Texas Speech Language Hearing Association, Ft. Worth, April, 1994.

Major issues in the diagnosis and treatment of oropharyngeal dysphagia, two day workshop presented at the Rehabilitation Institute of Chicago, February, 1995

Major issues in the diagnosis and treatment of oropharyngeal dysphagia: adults and children, two day workshop presented at the Rehabilitation Institute of Chicago, January 1996.

Dysphagia: Competencies, Controversies, and Costs. An ASHA Teleseminar, 1997.

Identification, diagnosis and management of oral and pharyngeal deglutition disorders in children and adults, Tel Aviv, June, 1997.

Identification, diagnosis and management of deglutition disorders, El Paso, June, 1997.

Rethinking Dysphagia: The challenge of competency, Louisville, September, 1998.

Swallowing disorders and the elderly: Assessment and management, Oakbrook, August, 1999

Swallowing disorders and the elderly: Assessment and management, Champaign, February, 2000.

Normal and Disordered Swallowing: Pathophysiology, Diagnosis and Treatment. St. Louis, March, 2002.

Normal and Disordered Swallowing: Pathophysiology, Diagnosis and Treatment. Tyson's Corner, October, 2002.

Normal and Disordered Swallowing: Pathophysiology, Diagnosis and Treatment. San Francisco, March, 2003.

Normal and Disordered Swallowing: Pathophysiology, Diagnosis and Treatment, Ft. Lauderdale, October, 2003.

Dysphagia in 2003, Clinical and Instrumental Examinations. Patterson, N.J. October 2003.

Providing Quality Assessment to the Underserved, Meet the Masters Symposium, American Speech Language Hearing Association Convention, Chicago, November 2003.

Teledynamic Evaluation of Swallowing: Serving the underserved, Charleston Swallowing Conference, Charleston, SC. January 2004.

Videofluoroscopic Assessment of Swallowing Via the Internet, Illinois Speech-Language Hearing Association, Arlington Heights IL, February 2004.

The Disordered Swallow: Diagnosis and Treatment. Irvine CA, February 2005.

Comprehensive Clinical Examination: Relevance to Swallowing Assessment. Ohio Speech Language Hearing Association, Columbus OH, March 05.

Management of Dysphagia Across the Life Cycle, 3 day workshop. Rehabilitation Institute of Chicago. Chicago IL, June, 2005.

A Tutorial—Preparing for the BRS-S Designation, 2 day presentation. Atlanta GA, 2006.

Physiological and Anatomical Substrates of Deglutition. New Frontiers in Dysphagia Rehabilitation University of Wisconsin, Madison, September 2006

Measurements in Dysphagia for Patients With Head/Neck Cancer. The Milton J. Dance, Jr. Head and Neck Rehabilitation Center, October, 2006

Perlman, AL (2006). The Past, The Present , and The Future. EZ-EM Meet the Masters, Miami, November, 2006.

Perlman, AL (2006). Respiratory Testing, with whom, when and why. Conference on Dysphagia Practice. Chicago, April 2007

Perlman, AL (2007). So you may be interested in becoming a Board Recognized Specialist. 2 day workshop. Framingham, MA.

Perlman, AL (2008). Respiratory Considerations in Swallowing Treatment with Emphasis on Patients with COPD. Houston, TX

## XX. University, College and Department Committees

### University

Member, Beckman Institute Coordinating Committee, 2007-present

Member, Carle Hospital-UIUC CRI Translational Research Program Review Committee, 2006-2007

Member, University of Illinois Campus Budget Oversight Committee, 2005-present

Member, University of Illinois Graduate College Executive Committee, 2001-2003

Member, UIUC Initiative on Aging, 2001

Member Medical Scholars Admissions Committee, 1999

Member Graduate College Committee on Professional Graduate Studies 1996-1998

### College of Applied Health Sciences (AHS)

Member, Admin Council 2007-present

Member, Elections and Credentials Committee 2004-2006

Member McCristal Award Committee, 2002-2005

Member Promotion and Tenure Committee, 2001-2005

Member Community Health Chair Search Committee 2002

Member Disability Research Institute Search Committee, 2001

Chair, Nugent Professors Committee, 1999

Chair, Neer Research Fund Committee, 1999

Member, College Executive Committee, 1997-2004, 2005-2007

Alternate, Alleged Capricious Grading Committee, 1999-2001

Member, Committee for the Center for Integrated Rehabilitation Service, 1996-1998

Chair, Neer Research Fund Committee, 1997

Member, Neer Research Fund Committee, 1996, 2004

Member, Educational Policy Committee, 1996-1998

Member, Library Committee 1995-1997

Member, Elections and Credentials Committee 1994-1996, 2004-2006

Department of Speech and Hearing Science

Chair, Undergraduate Curriculum Committee 2006-2007  
 Member, Search Committee for Department Head 2005-2006  
 Chair, Search Committee for Clinic Director 2004  
 Member, SPSHS Clinic Advisory Committee 2002-2003  
 Member M.A. Curriculum Committee 2001-2002  
 Member Ph.D. Curriculum Committee, 1995-1999, 2002-2003  
 Chair, Technology Committee, 1999  
 Member, SPSHS Advisory Committee, 1998-2000, 2004-2006  
 Chair, Technical Support Committee, 1997-1999  
 Member Undergraduate Curriculum Committee 1996-1999  
 Member, Equipment Purchase Committee, 1996  
 Member, M.A. Curriculum Committee, 1995-1996  
 Member, Human Subjects Committee, 1994, 2000  
 Member, Speech Working Group, 1993-present

XXI. University Teaching

Graduate Courses

Normal and Disordered Swallowing  
 Motor Speech Disorders  
 Voice Disorders and Alaryngeal Speech  
 Independent Study  
 Thesis Research

Undergraduate Courses

Voice Disorders  
 General Phonetics  
 SPSHS Independent Study  
 Bioengineering Independent Study  
 Undergraduate Honors