CURRICULUM VITAE

Christopher R. Watts, Ph.D.

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BIOGRAPHICAL INFORMATION

EDUCATION

University of South Alabama	B.S.	1994	Speech & Hearing Science
University of South Alabama	Ph.D.	1998	Communication Sciences & Disorders

LEADERSHIP APPOINTMENTS

Dean, Harris College of Nursing & Health Sciences, Texas Christian University2019 - presentAsst. Dean for Strategic Initiatives, Harris College of Nursing & Health Sciences2015 - 2018Director (Chair), Davies School of Communication Sciences & Disorders, TCU2008 - 2019Graduate Program Director, Communication Sciences & Disorders, TCU2008 - 2019Director, Miller Speech & Hearing Clinic, Texas Christian University, TCU2008 - 2011.

ACADEMIC & PROFESSIONAL APPOINTMENTS

Professor, Davies School of COSD, Texas Christian University	2008 - present
Associate Professor, James Madison University	2004 – 2008
Assistant Professor, University of South Alabama	2000 - 2004
Assistant Professor, University of Central Florida	1998 – 2000
Speech-Language Pathologist, NovaCare	1997-1998
Speech-Language Pathologist, SAADS Healthcare	1996-1997

PROFESSIONAL STATUS

Certified Clinician (Certificate of Clinical Competence, Speech Language Pathology), ASHA Licensed Clinician (Texas Board of Examiners for Speech-Language Pathology)

PROFESSIONAL AFFILIATIONS

American Speech-Language-Hearing Association	The Voice Foundation
Texas Speech-Language-Hearing Association	Pan American Vocology Assoc.
International Association of Logopedics & Phoniatrics	Movement Disorders Society
ASHA SIG 3, Voice and Voice Disorders	

SCHOLARSHIP

Publications

Peer – Reviewed: Original Research & Scholarly Reviews

* Indicates publication with student

- 1. *Thijs Z, **Watts CR** (2024). The degree of change and relationship in self-perceived handicap and acoustic voice quality associated with voice therapy. **Journal of Voice**, 38(6):1352-1358.
- Barsties v. Latoszek B, Watts CR, Hetjens S (2024). The efficacy of the manual circumlaryngeal therapy for muscle tension dysphonia: a systematic review and meta-analysis. Laryngoscope, 134(1):18-26.
- Barsties v. Latoszek B, Watts CR, Hetjens S, Nuemann K (2023). The efficacy of different voice treatments for vocal fold polyps: a systematic review and meta-analysis. Journal of Clinical Medicine, 13;12(10):3451.
- *Thijs Z, Zhang Y, Van Lierde K, Vanryckeghem M, Watts CR (2023). Self-perceived affective, behavioral, and cognitive reactions associated with voice use in people with Parkinson's disease: A pilot study. Logopedics Phoniatrics Vocology. 48(4):180-188.
- Watts CR, Thijs Z, King A, Carr, JC, Porter R. (2023). A Pilot Study of the Effect of a Non-Contact Boxing Exercise Intervention on Respiratory Pressure and Phonation Aerodynamics in People with Parkinson's Disease. Journal of Clinical Medicine, 12, 4806.
- Watts CR, DiLollo A, Zhang Y (2023). The impact of academic, sociodemographic, and program growth factors on admission offers to U.S. graduate education programs In communication sciences & disorders: national trends in 2016-2020 Cycles. American Journal of Speech-Language Pathology, 32(1), 275-286.
- Watts CR, Zhang Y, Thijs Z. (2023). Sociodemographic characteristics of people in leadership positions of graduate programs in communication sciences & disorders. Journal of Allied Health, 52(3):194-203.
- Barsties v. Latoszek B. Jansen V, Watts CR, Hetjens S (2023). The impact of protective face coverings on acoustic markers in voice: a systematic review and meta-analysis. Journal of Clinical Medicine, 12(18), 5922.
- Barsties v. Latosek B, Schwan K, Watts CR, Hetjens S. (2023). The maximum phonation time as marker for voice treatment efficacy: a network meta-analysis. Clinical Otolaryngology, 48(2):130-138.
- *Dumican M, Watts CR, Drulia T, Zhang Y. (2023). Dysphagia presentation, airway invasion, and gender differences in a clinically based sample of people with Parkinson's disease.
 Dysphagia, 38(1):353-366.
- 11. Barsties v. Latoszek B, Mayer J, **Watts CR**, Lehnert B. (2023). Advances in clinical voice quality analysis with VOXplot. **Journal of Clinical Medicine**, 12, 4644.
- *Thijs Z, Knickerbocker K, Watts CR (2022). Epidemiological patterns and treatment outcomes in a private practice community voice clinic. Journal of Voice, 36(3), 437.e11-437.e20.

- *Thijs Z, Zhang Y, Van Lierde K, Vanryckeghem M, Watts CR (2022). Partner perception of affective, behavioral, and cognitive reactions to voice use in people with Parkinson's disease.
 Clinical Parkinsonism & Related Disorders, 9; 7: 100152.
- 14. *Thijs Z, **Watts CR** (2022). Perceptual characterization of voice quality in non-advanced stages of Parkinson's disease. **Journal of Voice**, 6(2): 293.e11–293.e18
- 15. Watts CR, Zhang Y (2022). Progression of self-perceived speech and swallowing impairment in early-stage Parkinson's disease: longitudinal analysis of the Unified Parkinson's Disease Rating Scale. Journal of Speech, Language, Hearing Research, 65(1): 146-158.
- *Dumican M, Watts CR (2022). Swallow Safety and Laryngeal Kinematics: A Comparison of Dysphagia between Parkinson's Disease and Cerebrovascular Accident. Journal of Parkinson's disease, 12(7):2147-2159.
- 17. *Kim J, Watts CR (2021). A Comparison of Swallow-Related Submandibular Contraction Amplitude and Duration in People with Parkinson's Disease and Healthy Controls.
 International Journal of Speech-Language Pathology, 23: 305–312.
- 18. Barsties v. Latoszek B, **Watts CR** (2021). A case of nervus laryngeus superior paresis treated with Novafon Local Vibration Voice Therapy. **Journal of Voice**, 35(3): 406-410.
- 19. *Panzone L, **Watts CR**. (2020). Regulation of Transglottal Airflow in Speakers with Parkinson's Disease. **Journal of Voice**, 34 (6): 961.e1-961.e7.
- 20. *Dumican M, Watts CR (2020). Predicting Airway Invasion Using Screening Tools and Laryngeal Kinematics in People with Parkinson's Disease: A Pilot Study. Journal of Parkinson's Disease, 10(3):1153-1160
- 21. Joshi A, **Watts CR** (2020). Phonation quotient using three aerodynamic instruments in the disordered voice. **Journal of Voice**, 34(1): 20-24.
- Barsties v. Latosek B, Watts CR, Rücker G, Neumann K (2020). The Effectiveness of Voice Therapy on Voice-Related Handicap: A Network Meta-Analysis. Clinical Otolaryngology, 45: 796–804.
- 23. *Dumican M, **Watts CR** (2020). Self-Perceptions of Speech, Voice, and Swallowing in Motor Phenotypes of Parkinson's Disease. **Clinical Parkinsonism & Related Disorders**, 3, 100074.
- *Watts CR, Knickerbocker K. (2019). Characteristics of a Treatment-Seeking Population in a Private Practice Community Voice Clinic: An Epidemiological Study. Journal of Voice, 33(4): 429–434.
- 25. *Burk B, Watts CR (2019). The effect of Parkinson's disease tremor phenotype on cepstral peak prominence and transglottal airflow in vowels and speech. Journal of Voice, 33(4): 580.e11-580.e19.
- 26. Watts CR, Hamilton A, Toles L, Childs L, Mau T (2019). Intervention Outcomes of Two Treatments for Muscle Tension Dysphonia: A Randomized Controlled Trial. Journal of Speech, Language, and Hearing Research, 62(2): 272-282.
- 27. Joshi A, **Watts CR** (2018). A comparison of indirect and direct methods for estimating transglottal airflow rate. **Journal of Voice**. 32(6):655-659

- *Watts CR, Dumican MJ (2018). The effect of transcutaneous neuromuscular electrical stimulation on laryngeal vestibule closure timing in swallowing. BMC Ear, Nose, and Throat Disorders, 18(5): 1-7.
- 29. Watts CR, Awan SN, Maryn Y (2017). A Comparison of Cepstral Peak Prominence Measures from Two Acoustic Analysis Programs. Journal of Voice. 31(3): 387.e1-387
- Gaskill C, Awan JA, Awan SN, Watts CR (2017). Acoustic and perceptual classification of within-sample normal, intermittently dysphonic, and consistently dysphonic voice types. Journal of Voice, 31(2): 218-228.
- Watts CR, Vanryckeghem M. (2017). Communication-Related Affective, Behavioral, and Cognitive Reactions in Speakers with Spasmodic Dysphonia. Laryngoscope Investigative Otolaryngology, 2(6): 466-470.
- 32. Joshi A, **Watts CR** (2017). Phonation Quotient in Females: A Measure of Vocal Efficiency Using Three Aerodynamic Instruments. Journal of Voice, 31(2): 161-167
- 33. Watts CR (2016). Treatment modality and timing influence voice outcomes for vocal fold paralysis after thyroidectomy: A recommendation for guarded generalizations from a meta-analysis. Evidence-Based Communication Assessment and Intervention, 10(1), 20-24.
- 34. Joshi A, **Watts CR** (2016). Measurement reliability of phonation quotient derived from three aerodynamic instruments. **Journal of Voice**, 30(6): 773.e13-773.e19
- 35. *Hughes T, Watts CR (2016). The Effects of Two Resistive Exercises on Electrophysiological Measures of Submandibular Muscle Activity. Archives of Physical Medicine and Rehabilitation, 97(9): 1552-1557.
- 36. Watts CR (2016). The prevalence of voice problems in a sample of collegiate a cappella singers. Journal of Speech Pathology & Therapy, 1:105. doi:10.4172/jspt.1000105
- Watts CR (2016). A Retrospective Study of Long-Term Treatment Outcomes for Reduced Vocal Intensity in Hypokinetic Dysarthria. BMC Ear, Nose, and Throat Disorders. 16:2. eCollection doi: 10.1186/s12901-016-0022-8.
- 38. ***Watts CR**, Kelly B (2015). The Effect of Bolus Consistency and Sex on Electrophysiological Measures of Hyolaryngeal Muscle Activity During Swallowing. **Dysphagia**, 30(5): 551-557.
- 39. *Watts CR, Ronshaugen R, Saenz D (2015). The Effect of Age and Vocal Task on Cepstral/Spectral Measures of Vocal Function in Adult Males. Clinical Linguistics & Phonetics, 29(6): 415-423.
- Watts CR, Hamilton A, Toles L, Childs L, Mau T (2015). A Randomized Controlled Trial of Stretch-and-Flow Voice Therapy for Muscle Tension Dysphonia. Laryngoscope, 125(6): 1420-1425.
- 41. Watts CR (2015). The Effect of CAPE-V Sentences on Cepstral/Spectral Measures in Dysphonic Speakers. Folia Phoniatrica et Logopedica, 67 (1):15-20.
- Watts CR, Hamilton A, Toles L, Childs L, Mau T. (2015). The Effect of Stretch-and-Flow Voice Therapy on Measures of Vocal Function and Handicap. Journal of Voice, 29(2):191-199.

- 43. Awan SN, Bressman T, Poburka B, Roy N, Sharp H, Watts CR (2015). Dialectical Effects on Nasalance: A Multicenter, Cross-Continental Study. Journal of Speech, Language, & Hearing Research, 1;58(1): 69-77.
- 44. Watts CR (2015). An Examination of Variations in the Cepstral Spectral Index of Dysphonia (CSID) Across a Single Breath Group in Connected Speech. Journal of Voice, 29(1): 26-34.
- 45. Watts CR (2014). Preliminary Experimental Evidence Supports The Need For Further Research Into The Effects of LSVT LOUD on Voice and Speech Function in Children with Spastic Cerebral Palsy. Evidence-Based Communication Assessment and Intervention, 7(4): 139-144.
- 46. Watts CR. (2013). Measurement of hyolaryngeal muscle activation using surface electromyography for comparison of two rehabilitative dysphagia exercises. Archives of Physical Medicine & Rehabilitation, 94: 2542-8.
- 47. *Peterson J, **Watts CR**, Cooper B. (2013). Laryngeal Aging and Acoustic Changes in Male Rat Ultrasonic Vocalizations. **Developmental Psychobiology**, 55(8): 818-28.
- 48. Watts CR, Rousseau B (2012). Slippery elm, its biochemistry, and use as a complementary and alternative treatment for laryngeal irritation. Journal of Investigational Biochemistry, 1(1): 17-23.
- 49. Watts CR (2012). Behavioral voice therapy in school-age children with vocal fold nodules. Evidence Based Practice Briefs, 6: 49-56.
- Watts CR, Awan SN (2011). Spectral/cepstral analysis of sustained vowels vs. continuous speech in hypofunctional and normal voice subjects. Journal of Speech, Language, & Hearing Research, 54(6): 1525-1537.
- Awan SN, Omlor K, Watts CR (2011). Effects of vowel loading and computer system on measures of nasalance. Journal of Speech, Language, & Hearing Research, 54(5), 1284– 1294.
- 52. Watts CR, Mecham RP, Knutsen RH, Ciliberto C (2011). Evidence for heterozygous abnormalities of the elastin gene (ELN) affecting the quantity of vocal fold elastic fibers: a pilot study. Journal of Voice, 25(2), e85-e90.
- 53. Watts CR, Marler JA, Rousseau B (2011). Qualitative characterization of elastic fiber distribution in the mouse vocal fold: further development of an animal model. Journal of Voice, 25(1), e1-e6.
- 54. Watts CR, Prezas R, Awan S. (2010). Effects of voice therapy: A systematic review that results in limited conclusions. Evidence-Based Communication Assessment and Intervention, 4(1), 1-4.
- Awan S, Watts CR, Prezas R (2010). Systematic review of voice therapy for functional voice disorders: positive results from a conservative review. Evidence-Based Communication Assessment and Intervention, 4(1), 5-10.
- 56. Watts CR. (2009). Lack of evidence from randomized controlled trials prohibits analysis of effectiveness for the behavioral treatment of Childhood Apraxia of Speech: A systematic review of quasi-experimental group designs and single-subject experimental designs is needed. Evidence-Based Communication Assessment and Intervention, 3(1), 8-10.

- 57. Watts CR, Awan S, Marler JA. (2008). An investigation of voice quality in individuals with inherited elastin gene abnormalities. Clinical Linguistics & Phonetics. 22(3), 199-213.
- 58. Watts CR, Hall M. (2008). Timbral influences on vocal pitch-matching accuracy. Logopedics Phoniatrics Vocology, 33(2), 74-82.
- Watts CR, Truong D, Nye C. (2008). Evidence for the effectiveness of botulinum toxin for spasmodic dysphonia from high-quality research designs. Journal of Neural Transmission. 115 (4): 625-630.
- 60. Moore R, Estis J, Hickey S, **Watts CR**. (2008). Pitch Matching and Pitch Discrimination Abilities with Vocal and Non-vocal Stimuli. **Journal of Voice**, 22(4), 399-407.
- Watts CR, Marler J, Urban Z. (2007). The effects of supravalvular aortic stenosis elastin gene mutation on voice production. Journal of Medical Speech-Language Pathology, 15(4), 395-406.
- 62. Moore R, Keaton C, **Watts CR** (2007). The Role of Pitch Memory in Pitch Discrimination and Pitch Matching. **Journal of Voice**, 21(5), 560-567.
- 63. *McCrea, C.R., & Watts, CR. (2007). Relations of singing talent with voice onset time of trained and untrained female singers. Perceptual and Motor Skills, 105, 133-142.
- 64. Moore R, Estis J, Zhang F, **Watts CR**, Marble E. (2007). Relations of pitch matching, pitch discrimination, and otoacoustic emission suppression in individuals not formally trained as musicians. **Perceptual and Motor Skills**, 104 (4): 777-784 **.**
- 65. Watts, CR. (2007). Methodological limitations inhibit conclusions regarding the effectiveness of medialization thyroplasty over injection laryngoplasty for long-term treatment of unilateral vocal fold paralysis. Evidence-Based Communication Assessment and Intervention, 1(4), 168-170.
- 66. Watts, CR. (2007). Questionable evidence for the effectiveness of prosthetic treatment in managing velopharyngeal dysfunction. Evidence-Based Communication Assessment and Intervention, 1, 76-77.
- 67. *Watts CR, Barnes-Burroughs K, Estis J, & Blanton, D. (2006). The singing power ratio as an objective measure of singing voice quality in talented and non-talented singers. Journal of Voice, 20 (1): 82-88.
- Watts CR, Nye C, Whurr C. (2006). Botulinum Toxin for Treating Spasmodic Dysphonia (Laryngeal Dystonia): A Systematic Cochrane Review. Clinical Rehabilitation, 20 (2): 112-122.
- 69. ***Watts CR**, Moore R, McCaughren K, Carr M. (2005). The relationship between vocal pitchmatching-skills and pitch discrimination skills in untrained accurate and inaccurate singers. **Journal of Voice**, 19 (4): 534-543.
- 70. Barnes-Burroughs K, **Watts CR**, Brown O, & Lovetri J. (2005). The visual/kinesthetic effects of melodic contour in musical notation as it effects vocal timbre in singers of classical and music theatre repertoire. **Journal of Voice**, 19 (3): 411-419.
- 71. Watts CR, Nye C, & Whurr R (2004). Botulinum toxin injections for spasmodic dysphonia. The Cochrane Library, Issue 3 (July 2004).

- *Watts CR, Barnes-Burroughs K, & Andrianopoulos M, Carr M. (2003). Potential factors related to untrained singing talent: a survey of singing pedagogues. Journal of Voice, 17 (3): 298-307.
- 73. ***Watts CR**, Murphy J, & Barnes-Burroughs K (2003). Pitch-matching accuracy of trained singers, untrained subjects with talented singing voices, and untrained subjects with non-talented singing voices in conditions of varying feedback. **Journal of Voice**, 17 (2): 187-196.
- 74. *Rousseau B, **Watts CR**. (2002). Susceptibility of speakers with Parkinson disease to delayed auditory feedback. Journal of Medical Speech-Language Pathology, 10(1): 41-49.
- 75. Watts CR, Early S. (2002). Corticosteroids effects on voice. Current Opinion in Otolaryngology, 10(3): 168-172.
- 76. **Watts CR**, VanRyckeghem M. (2001). Laryngeal dysfunction in Amyotrophic Lateral Sclerosis. **BMC Ear, Nose, and Throat Disorders**, (1).
- 77. Watts CR, Dagenais P. (2001). Effects of attentional load on speech rate reduction in subgroups of speakers with Parkinson's disease. Journal of Medical Speech-Language Pathology, 9(1): 55-61.
- 78. Watts CR, Clark R, Early S. (2001). Acoustic measures of phonatory improvement secondary to treatment by oral steroids in a professional singer. Journal of Voice, 15(1): 115-121.
- Boutsen F, Brutten G, Watts CR. (2000). Timing and intensity variability in metronomic speech of stuttering and nonstuttering speakers. Journal of Speech-Language-Hearing Research, 43(2): 513-520.
- Dagenais P, Watts CR, Turnage L, Kennedy S. (1999). Intelligibility and acceptability of moderately dysarthric speech by three types of listeners. Journal of Medical Speech-Language Pathology, 7(2): 91-96.
- Cannito M, Burch A, Watts CR, Rappold P, Hood S, Sherrard K. (1997). Disfluency in spasmodic dysphonia: a multivariate analysis. Journal of Speech-Language-Hearing Research, 40(3): 627-641.

<u>Books</u>

1. **Watts CR**, Awan SN. (2019). Laryngeal Function and Voice Disorders: Basic Science to Clinical Practice. New York: Thieme Medical Publishers. ISBN 9781626233904

Book Chapters

- 1. Watts CR (2018). Phonation. In Rousseau B, Bransky R (Eds.): Anatomy & Physiology of Speech and Hearing. Thieme Medical Publishers.
- Dagenais P, Garcia J, Watts CR. (1998). Acceptability and intelligibility of mildly dysarthric speech by different listeners. In Cannito, M., Yorkston, K. & Beukelman, D. (Eds.): Neuromotor Speech Disorders: Nature, Assessment, and Treatment. Brookes Publishing Col: Baltimore.

Federal Funding	
Current	
Watts CR (PI),	1R15DC021255-01A1 "Translaryngeal Vibration for Hyperfunctional Voice
	Disorders", National Institutes of Health – NIDCD, \$340,417. 4/1/24 – 3/31/27
Foundation Fundin	<u>a</u>
Completed	
Watts CR (PI),	PF-CGP-19133, "Parkinsonology", Parkinson's Foundation, \$18,000, 4/1/2019
	- 6/30/2020
Watts CR (PI),	PF-D2-2018, "Parkinsonology of Fort Worth", Parkinson's Foundation, \$20,000.
	7/1/2018 – 6/31/2019
Hawley D, Dart L, Ja	ckson L, Watts CR (Co-I). "Seniors Assisting in Geriatric Education (SAGE)"
	program grant. Pierce M. Williamson & Jeannette G. Williamson Foundation.
	\$12,500. 6/1/2017 - 5/31/2018
Watts, CR. (PI).	J-896 "A Mouse Model for Studying the Role of the Elastin Gene (ELN) in Vocal
	Fold Development and Function". The Jeffress Memorial Trust. \$23,500.6/1/07
	- 5/31-08.

Published Proceedings / Abstracts/ Other Professional Publications

- Augsburger G, Soloveva A, Watts CR, King A, Castleberry T, Car J (2021). An Examination of Rapid Force and EMG Rise in the Morning Versus the Evening. International Journal of Exercise Science: Conference Proceedings. 2(13): Article 75.
- 2. **Watts CR** (2020). Acoustic and Aerodynamic Assessment: A Historical Compendium from the Journal of Voice. Journal of Voice Source Readings (Sataloff, RT ed.). <u>www.jov.org</u>
- Awan SN, Awan JA, Watts CR, Gaskill CS (2018). Response to Aichinger and Kubin Re: Letter to the Editor "Acoustic and Perceptual Classification of Within-Sample Normal, Intermittently Dysphonic, and Consistently Dysphonic Voice Types". Journal of Voice. 32(3): 383-384.
- Peterson J, Watts CR, Cooper B. (2010, November) Acoustic and temporal changes of ultrasonic vocalizations in aged Long Evans rats. Program No. 710.18/NNN18 . 2010 Neuroscience Meeting Planner. San Diego, CA: Society for Neuroscience, 2010. Online.
- Watts CR, O'Donoughue C, Marler J. (2006, June). The Clinical Relevance Of Tremor-Dominant and Akinetic-Rigid Dominant Subtypes of Parkison's Disease. Stem-, Spraak- en Taalpathologie, 14 (Supplament): 60.
- O'Donoghue C, Watts CR, Marler J. (2006, June). Cognitive-linguistic and motor speech performances in tremor-dominant and akinetic rigid dominant subtypes of Parkinson's disease. Stem-, Spraak- en Taalpathologie, 14 (Supplament): 80.

- Marler J, Watts CR. (2006, June). Speech encoding as reflected in phonological processing tasks in children with Williams syndrome. Stem-, Spraak- en Taalpathologie, 14 (Supplament): 17
- 8. Moore, R., Keaton C.. **Watts CR**. (2005). Role of pitch memory in pitch matching and pitch discrimination. The **ASHA Leader**, Aug. 16, pp. 4.

PRESENTATIONS

International & National Refereed Scientific and Professional Presentations

- 1. **Watts CR**, Awan SN, Ma L, Wang P. (2024, October). The Application of Artificial Intelligence to Clinical Voice Recordings: Identification of Patients with Parkinson's Disease. Fall Voice Conference, Phoenix, AZ.
- Thijs Z, Troise H, Watts CR. (2024, October). The Effect of Motor Phenotype on Vocal Intensity, Fundamental Frequency, and Multiparametric Measures in People with Parkinson's Disease: A Retrospective Study. Fall Voice Conference, Phoenix, AZ.
- Wolfberg J, Epstein R, Gartner-Schmidt J, Gillespie A, Kotby N, Roy N, Stemple J, Verdolini K, Watts CR, Van Stan J. (2024, October). Rehabilitation Treatment Specification System: Ingredients for Adherence Across Nine Evidence-Based Interventions for Vocal Hyperfunction. Fall Voice Conference, Phoenix, AZ.
- Watts CR, King A, Porter R, et al. (2023, March). The Effects of High-Intensity Exercise on Aerodynamic Measures of Laryngeal Function in Parkinson's Disease. 15th Conference on Advances in Quantitative Laryngology, Phoenix, AZ.
- Watts CR, Zhang Y, Thijs Z. (2022, October). A Sociodemographic Profile of Leaders in COSD Programs. Association of Schools Advancing Allied Health Annual Conference. Long Beach, CA.
- 6. Chen, K., C. Thijs, Z. Porter, R., **Watts, CR.,** Carr, J., King, A. (2022, September) Reliability and validity of balance and mobility outcomes in Parkinson's Disease: Using multiple baseline testing approach, International Society of Posture and Gait Research Conference, Montreal, Canada.
- Thijs Z, Van Lierde K, Vanryckeghem M, Zheng Y, Watts CR (2022, June). Degree of Change in Self-Perceived and Acoustic Voice Quality Following Voice Therapy in Patient Populations Seen in a Private Practice. 51st Annual Symposium: Care of the Professional Voice. Philadelphia, PA.
- 8. Voskuil CC, Thijs Z, King AC, Porter RR, **Watts, CR**, Carr, JC. (2022, June). Hand strength and force steadiness asymmetries in patients with Parkinson disease. Poster Presentation at the International Society of Electrophysiology and Kinesiology 2022 Congress, Quebec City, Canada.
- Watts CR, Zhang & (2022, March). Progression of Self-Perceived Speech and Swallowing Impairment in Non-Advanced Stages of Parkinson's Disease. International Conference on Alzheimer's and Parkinson's Disease, Barcelona, Spain.

- Watts CR, Zhang Y (2021, November). Progression of Self-Perceived Speech and Swallowing Impairment in Newly Diagnosed People with Parkinson's Disease. ASHA Convention, Washington D.C.
- 11. Thijs Z, Van Lierde K, Vanryckeghem M, Zheng Y, **Watts CR** (2021, November). Selfperceived Affective, Behavioral, and Cognitive Reactions Associated with Hypophonia in People with Parkinson's Disease. ASHA Convention, Washington D.C.
- 12. Thijs Z, Van Lierde K, Vanryckeghem M, Zheng Y, **Watts CR** (2021, October). Partner Perception of Affective, Behavioral, and Cognitive Reactions to Voice in People with Parkinson's Disease. Fall Voice Conference, Miami, FL.
- 13. **Watts CR**, Thijs Z, Dumican M. (2021, June). The Effect of Vocal Intensity Mode on Voice Production in People With Parkinson's Disease. 50th Annual Symposium: Care of the Professional Voice. Virtual Conference.
- Thijs Z, Watts CR (2020, June). The Effect of Speaking a Second Language on Vocal Function and Vocal Quality of Life. 49th Annual Symposium: Care of the Professional Voice. Virtual conference. Philadelphia, PA.
- Watts CR, Awan SN (2019, November). Low-Tech Options for Aerodynamic Assessment of Voice Disorders: Review & Demonstration for Clinical Practice. ASHA Convention, Orlando, FL.
- 16. Brenk J, Flahive L, Rivera Campos, A, **Watts CR** (2019, November). Electropalatography Treatment for School-Aged Children With Residual /r/ Errors. ASHA Convention, Orlando, FL.
- 17. This Z, Knickerbocker K, **Watts CR** (2019, October). Treatment Outcomes in a Private Practice Community Voice Clinic. Fall Voice Conference, Dallas, TX.
- Thijs Z, Watts CR (2019, May). Perceptual Assessment of Speech Production in Speakers with Parkinson's Disease. 48th Annual Symposium: Care of the Professional Voice. Philadelphia, PA.
- 19. Watts CR, Koehnke J. (2019, April). Problem Solving and Information Sharing for Department Chairs. Council of Academic Programs in COSD Annual Conference, San Diego, CA.
- 20. Dumican M, **Watts CR** (2019, February). Hyolaryngeal Musculature Activation in Response to a Respiratory Resistance Device. Dysphagia Research Society, San Diego, CA.
- 21. Panzone L., **Watts CR** (2018, November). Transglottal Airflow in Parkinson's Disease. ASHA Convention, Boston, MA.
- 22. **Watts CR**. (2018, October). Two Treatments for Muscle Tension Dysphonia: A Randomized Controlled Trial. Fall Voice Conference, Seattle, WA.
- 23. **Watts CR**. (2018, June). Acoustic Characterization of Speech Intonation in Parkinson's Disease. 29th Congress of Union of The European Phoniatricians, Helsinki, Finland.
- 24. Watts CR. (2018, April). Information and Problem Solving for Department Chairs. Invited presentation. Council of Academic Programs in Communication Sciences & Disorders Annual Conference, Austin, TX.
- 25. **Watts CR**. (March, 2018). Instrumental Assessment of Voice and Swallowing. Invited presentation to speech-therapists at Sidra Hospital and Hamad Hospital in Doha, Qatar.

- 26. Knickerbocker K, **Watts CR**. (2017, November). Characteristics of a Treatment-Seeking Population In A Private Practice Community Voice Clinic: An Epidemiological Study. ASHA Convention, Los Angeles, CA.
- 27. Watts CR, Weeks SM (2017, September). Factors Influencing the Sustainability of an Interprofessional Education Program. European Interprofessional Education & Practice Conference, Lausanne, Switzerland.
- 28. **Watts CR** (2017, August). Acoustic & Aerodynamic Profiles of Parkinson's Disease: The Influence of Patient-Specific Factors. Pan-European Voice Conference, Ghent, Belgium.
- 29. Watts CR (2017, August). Stretch-and-Flow Voice Therapy for Muscle Tension Dysphonia: Treatment Outcomes From Two Clinical Trials. Pan-European Voice Conference, Ghent, Belgium.
- 30. **Watts CR**, Vanryckeghem MV (2017, August). The Effect of Work Status on Affective, Behavioral, and Cognitive Reactions in Speakers with Spasmodic Dysphonia. Pan-European Voice Conference, Ghent, Belgium.
- 31. Watts CR, Awan SN, Maryn Y (2016, November). Measuring Cepstral Peak Prominence Using PRAAT & ADSV: Research Evidence & a Demonstration. ASHA Convention, Philadelphia, PA.
- 32. McMullan P, Watts CR (2016, November). A Comparison of Acoustic & Aerodynamic Measurements of Laryngeal Function Using Low-Cost & High-Cost Systems. ASHA Convention, Philadelphia, PA.
- 33. Joshi A, **Watts CR** (2016, November). Measurement Reliability for Phonation Quotient Across Three Aerodynamic Instruments. ASHA Convention, Philadelphia, PA.
- 34. Matthews M, Vanryckeghem M, **Watts CR** (2016, November). Behavior Assessment Battery-Voice-Revised: Comparative Investigation of Adults With & Without Spasmodic Dysphonia. ASHA Convention, Philadelphia, PA.
- 35. Watts CR, Awan SN, Maryn Y (2016, October). Cepstral Peak Prominence of Dysphonic Voices Measured from ADSV and Praat: A Instrumental Comparison. Fall Voice Conference, Scottsdale, AZ.
- 36. Gaskill C, Awan SN, Awan J, Watts CR (2016, October). Acoustic and Perceptual Classification of Within-Sample Normal, Intermittently Dysphonic, and Continuously Dysphonic Voice Types. Fall Voice Conference, Scottsdale, AZ.
- 37. Watts CR, Corbin-Lewis K. (2016, April). Problem Solving for Department Chairs. Council of Graduate Programs in Communication Sciences & Disorders Annual Conference, San Antonio, TX.
- Watts, CR. (2015, November). Acquisition of aerodynamic measurements using the Phonatory Aerodynamic System (Pentax Medical invited lecture). ASHA Convention, Denver, CO.
- 39. Gaskill C, Watts CR, Awan J, Awan S. (2015, November). Differentiating Normal, Consistently, & Intermittently Dysphonic Voices: Comparing Cepstral Peak Prominence Variation With Perceptual Assessment. ASHA Convention, Denver, CO.

- 40. Hughes T, **Watts CR**. (2015, November). Effects of Two Exercises on Hyolaryngeal Muscular Activity: Electrophysiological Evidence. ASHA Conference, Denver, CO.
- 41. Craig J, **Watts CR**, Awan S, Vess G, Maira C. (2015, November). Equipping Clinicians for Voice Therapy Research: Tools of the Trade. ASHA Conference, Denver, CO.
- 42. Watts CR (2015, October). Measurement reliability in aerodynamic and acoustic analyses of laryngeal function. Fall Voice Conference, Pittsburgh, PA.
- 43. Watts CR, Kelly B. (2014, November). : Effects of Bolus Consistency on Surface sEMG Measures of Submental Muscle Activation During Swallowing. ASHA Convention, Orlando, FL.
- 44. Watts CR, Diviney S, Childs L, Hamilton A, Toles L, Mau T. (2014, November). Effects of Stretch-&-Flow Voice Therapy on Vocal Function & Handicap: A Case Series. ASHA Convention, Orlando, FL.
- 45. **Watts CR**, Diviney S, Childs L, Hamilton A, Toles L, Mau T. (2014, October). Stretch and Flow Voice Therapy: A Randomized Controlled Trial. Fall Voice Conference, San Antonio, TX.
- 46. Watts CR (2014, April). Multimedia Educational Resource for Learning Online and Teaching Update. Annual Conference of the Council of Academic Programs in Communication Sciences & Disorders. Orlando, FL.
- 47. **Watts CR**, Awan SN. (2013, November). Effects of Sample Duration on Cepstral Measures of Continuous Speech in Speakers with Dysphonia. ASHA Convention, Chicago, IL.
- Awan SN, Bressman T, Poburka B, Roy N, Sharp H, Watts CR. (2013, November). Dialectal Effects on Nasalance: A Multicenter, Cross-Continental Study. ASHA Convention, Chicago, IL.
- 49. **Watts CR** (2013, October). Voice Therapy for Dysphonia Secondary to Persistent Lesions: Two Case Studies. The Fall Voice Conference, Atlanta, GA.
- 50. Watts CR (2013, August). Hyolaryngeal Muscle Activation During Two Rehabilitative Dysphagia Exercises. 29th World Congress of the International Association of Logopedics & Phoniatrics. Turin, Italy.
- 51. **Watts CR**, Becknal R. (2012, November). Nasalance in Male & Female Texas Speakers of Southern American. *ASHA Convention*, Atlanta, GA.
- 52. Watts CR, Awan, SN. (2012, October). Effects of Syllabic Content and Intonation on Cepstral/Spectral Measures. *The Fall Voice Conference*. New York, NY.
- 53. Watts CR, Rousseau, B. (2012, October). Vocal fold elastin in transgenic and knockout mouse models. *The Fall Voice Conference*. New York, NY.
- 54. Lanza J, **Watts CR**, Flahive L (2012, June). Effectiveness of Phonological Awareness Therapy with Preschoolers. *International Child Phonology Conference*, Minneapolis, MN.
- 55. **Watts CR** (2011, November). Characteristics of Vocal Fold Elastin in a Transgenic Mouse Model. *ASHA Convention*, San Diego, CA.
- 56. Lanza J, **Watts CR**, Flahive L (2011, November). Teaching Kindergarten Children with Communication Disorders to Answer Questions. *ASHA Convention*, San Diego, CA.
- 57. **Watts CR** (2011, June). Vocal Fold Structure in a Transgenic Mouse Model. *40th Annual Symposium: Care of the Professional Voice*. Philadelphia, PA.

- 58. Watts CR, Awan SN (2011, June). Automatic Spectral/Cepstral Analyses for Classifying Normal and Dysphonic Voice. 40th Annual Symposium: Care of the Professional Voice. Philadelphia, PA.
- 59. **Watts CR**. (2010, November). Evidence for the Elastin Gene (ELN) Affecting Vocal Fold Structure. *ASHA Convention*, Philadelphia, PA.
- 60. **Watts CR**., Awan, Lambert (2010, November). Spectral/Cepstral Acoustic Measures Differentiate Hypofunctional From Normal Speakers. *ASHA Convention*, Philadelphia, PA.
- 61. Awan SN, Omlor K, **Watts CR.** (2010, November). Effect of Vowel Loading on Nasalance Scores. *ASHA Convention*, Philadelphia, PA.
- 62. Lanza J, Flahive L, **Watts CR**. (2010, November). Effective Concept Therapy With Kindergarten-Age Children With Communication Disorders. *ASHA Convention*, Philadelphia, PA.
- 63. Peterson J, **Watts CR**, Cooper B. (2010, November). Acoustic and temporal changes of ultrasonic vocalizations in aged Long Evans rats. *Neuroscience 2010 Society for Neuroscience Annual Meeting.* San Diego, CA.
- 64. **Watts CR**. (2010, June). Heterozygous Abnormalities of the Elastin Gene (ELN) Effect Vocal Fold Structure. *39th Annual Symposium: Care of the Professional Voice*. Philadelphia, PA.
- 65. **Watts CR**. (2009, November). Vocal Fold Elastic Fibers in a Mouse Model. *ASHA Convention*, New Orleans, LA.
- 66. Lanza J, Flahive L., **Watts CR** (2009, November). Effectiveness of Phonological Awareness Therapy with Preschoolers. *ASHA Convention*, New Orleans, LA.
- 67. Lanza J, Flahive L, **Watts CR**. (2009, July). Effectiveness of Phonological Awareness Therapy with Preschoolers. *ASHA Schools Conference 2009*. Kansas City, MO.
- 68. **Watts CR**, Marler, J. (2009, June). Characterization of Elastic Fibers in the Mouse Vocal Fold. *38th Annual Symposium: Care of the Professional Voice*. Philadelphia, PA.
- 69. **Watts CR**, Marler, J, Awan, SN. (2008, October). The Elastin Gene, Elastic Fibers, and Vocal Fold Biomechanics: Evidence from Connective Tissue Disorders. *UCSF Voice Conference. San Francisco, CA.*
- 70. Watts, CR., Rousseau, B. (2008, June). The Biochemistry of Slippery Elm (Ulmus Rubra) and Its Use as a Complimentary and Alternative Medicine. 37th Annual Symposium: Care of the Professional Voice. Philadelphia, PA.
- 71. **Watts**, **CR**, Awan N, Marler J. (2007, November). Auditory-Perceptual Characterization of Voice Production in Connective Tissue Disorders. *ASHA Convention*, Boston, MA.
- 72. Watts CR, Awan N, Marler J. (2007, May). Vocal Characteristics of Individuals with Elastin Haploinsufficiency Secondary to Inherited Connective Tissue Disorders. 36th Annual Symposium: Care of the Professional Voice. Philadelphia, PA.
- 73. **Watts CR**, Marler J (2006, November). Dysphonia and Salient Voice Characteristics Secondary to Connective Tissue Disorders. *ASHA Convention*, Miami, FL.
- 74. **Watts CR**, O'Donoghue C, Marler J (2006, November). Motor Speech Profiles in Subtypes of Parkinson's Disease. *ASHA Convention*, Miami, FL.

- 75. O'Donoghue C, **Watts** C, Marler J (2006, November). Differential Cognitive-Linguistic Profiles in Subtypes of Parkinson's Disease. *ASHA Convention*, Miami, FL.
- 76. Hickey S, Moore R, Estis J, **Watts CR** (2006, November). Pitch-Matching and Pitch Discrimination to Vocal and Tonal Stimuli. *ASHA Convention*, Miami, FL.
- 77. Watts CR, O'Donoghue C, Marler J. (2006, June). The Clinical Relevance Of Tremor-Dominant and Akinetic-Rigid Dominant Subtypes of Parkison's Disease. *5th International Conference on Speech Motor Control.* Nijmegen, Netherlands.
- 78. O'Donoghue C, Watts CR, Marler J. (2006, June). Cognitive-linguistic and motor speech performances in tremor-dominant and akinetic rigid dominant subtypes of Parkinson's disease. 5th International Conference on Speech Motor Control. Nijmegen, Netherlands.
- 79. Marler J, **Watts CR**. (2006, June). Speech encoding as reflected in phonological processing tasks in children with Williams syndrome. *5th International Conference on Speech Motor Control.* Nijmegen, Netherlands.
- *80.* Marler J, **Watts CR** (2005, November). Phonetic & phonemic development in children with Williams syndrome. *ASHA Convention, San Diego, CA..*
- 81. Moore R, Estis J, Zhang F, **Watts CR**, Marble E (2005, November). Relationship of pitch matching, pitch discrimination, & otoacoustic emission suppression. *ASHA Convention, San Diego*.
- Hall M, Watts CR., Sommers M. (2005, November). Acoustic models of vocal deception: a critical evaluation. 4th Annual Auditory Perception, Cognition, and Action Meeting, Toronto, Canada.
- Watts CR. (2005, October). Vocal use patterns and risk factors in members of the clergy: preliminary data. University of California – San Francisco Voice Conference. San Francisco, CA.
- 84. **Watts** CR, Hall M (2005, June). The influence of timbre on pitch-matching accuracy. *34th Annual Symposium: Care of the Professional Voice.* Philadelphia, PA.
- 85. Archambeault N., Barnes-Burroughs K, LoVetri J., **Watts** C. (2005, June). Pedagogical Applications for Jazz and Classical Voices Revealed Through Voice Recognition Software. *34th Annual Symposium: Care of the Professional Voice*. Philadelphia, PA
- 86. **Watts** CR, Nye C, Whurr R. (2004, November). Randomized control trials utilizing botulinum toxin for spasmodic dysphonia. *ASHA Convention*, Philadelphia, PA.
- 87. Wilson K, **Watts** CR. (2004, November). Acoustic measures of swallowing during the use of compensatory techniques. *ASHA Convention*, Philadelphia, PA.
- 88. Keaton C, Moore R, **Watts** CR. (2004, November). Role of Pitch Memory in Pitch Matching and Pitch Discrimination *ASHA Convention*, Philadelphia, PA
- 89. **Watts** CR, Xu Y. (2004, June). Investigating the relationship between pitch-matching accuracy and maximum laryngeal neuromotor performance. *33rd Annual Symposium: Care of the Professional Voice*. Philadelphia, PA.
- 90. Barnes-Burroughs K, **Watts** CR, Brown O, LoVetri J. (2004, June). The visual/kinesthetic affects of melodic contour in musical notation as it affects vocal timbre in singers of classical

and musical theatre repertoire. *33rd Annual Symposium: Care of the Professional Voice.* Philadelphia, PA.

- 91. Moore R, **Watts CR**, Zhang F. (2004, May). The role of timbre in pitch matching abilities and pitch discrimination abilities with complex tones. *Annual Meeting of the Acoustical Society of America*. New York, N.Y.
- 92. **Watts** CR, Moore R, McCaghren K, Carr M. (2003, November). Pitch discrimination and phonatory control in trained and untrained singers. *ASHA Convention*, Chicago, IL.
- 93. **Watts** CR, Barnes-Burroughs K, Moore R. (2003, June). The relationship between pitch discrimination and pitch-matching abilities in talented and non-talented singers. *Voice Foundation's 32nd Annual Symposium: Care of the Professional Voice.* Philadelphia, PA.
- 94. **Watts** CR. (2002, November). Pitch-matching abilities of talented and non-talented singers. *ASHA Convention*, Atlanta, GA.
- 95. **Watts** CR. (2002, September). Characteristics of vocal tract resonance and stability of fundamental frequency during spoken and sung vowels by untrained talented and non-talented singers. Paper accepted for presentation at the 3rd International Conference on Vocal Fold *Physiology and Biomechanics*, Denver, CO.
- 96. **Watts** CR, Murphy J. (2002, June). The use of internal feedback for pitch-matching accuracy in trained and untrained singers. *Voice Foundation's 31st Annual Symposium: Care of the Professional Voice*. Philadelphia, PA.
- 97. Watts CR, Barnes-Burroughs K. (2002, June). Untrained singing talent: why some have it and some don't. Voice Foundation's 31st Annual Symposium: Care of the Professional Voice. Philadelphia, PA.
- 98. **Watts** CR. (2001, June). Acoustic and Perceptual Measures of the Natural Singing Voice. *Voice Foundation's 30th Annual Symposium: Care of the Professional Voice*. Philadelphia, PA.
- 99. **Watts** CR. (2000, November). Phonatory Improvement After Treatment with Corticosteroids: A Case Report. *ASHA* Convention, Washington D.C.
- 100. Rousseau B, **Watts** CR. (2000, November). Baseline Intelligibility and Susceptibility to Delayed Auditory Feedback in Parkinson's Disease. *ASHA* Convention, Washington D.C.
- 101. Rousseau B, Watts CR. (2000, November). Effects of Delayed Auditory Feedback on Speech Rate and Intelligibility in High versus Low Intelligible speakers with Parkinson's Disease. ASHA Convention, Washington D.C.
- 102. Rousseau B, **Watts** CR, Ryalls J, Louko L. (2000, August). Responses to Delayed Auditory Feedback in Subgroups of Speakers with Parkinson's Disease. *VIITH meeting of the International Phonetics and Linguistics Association*, Edinburgh, Scotland.
- 103. **Watts** CR (2000, February). Laryngeal Dysfunction as the Primary Clinical Symptom in a Case of Multiple System Atrophy. *Tenth Biennial Conference on Motor Speech*, San Antonio, TX.
- 104. **Watts** CR, Dagenais P, Rousseau B. (1999, November). Speech Timing in Subgroups of Speakers with Parkinson's Disease. *ASHA*, San Francisco.
- 105. **Watts** CR, Dagenais P. (1998, November). Subgroup Differences in Parkinson's Disease: Evidence From Rate Reduction. *ASHA*, San Antonio

- 106. **Watts** CR, Dagenais P. (1997, November). Speech Rate Reduction in Parkinson's Disease Using Three Different Methods. *ASHA*, Boston, MA.
- 107. Boutsen F, **Watts** CR. (1997, November). Syllabic Jitter and Shimmer in Stutterers' and Non-Stuttereres' Metronomic Speech. *ASHA*, Boston, MA
- 108. Dagenais P, Garcia J, **Watts** CR. (1996, February). Acceptability and Intelligibility of Mildly Dysarthric Speech by Different Listeners. *VIIIth Biannual Conference on Motor Speech*, Amelia Island, FL.
- 109. Cannito M, Burch A, **Watts** CR, Rappold P, Hood S, Sherrard K. (1995, November). Disfluency in Spasmodic Dysphonia: A Multivariate Analysis. *ASHA*, Orlando, FL.
- 110. Dagenais, P, Southwood M, & **Watts** CR. (1995, November). Dual task testing for speech production to assess attentional capacities. *ASHA*, Orlando, FL.

Regional / Local Presentations

- Augsburger G, Soloveva A, Watts CR, King A, Castleberry T, Car J (2021). An Examination of Rapid Force and EMG Rise in the Morning Versus the Evening. Texas Chapter of the Associate Of Colleges of Sports Medicine Annual meeting. Virtual
- 2. **Watts CR** (2019, March). The Voice of Parkinson's Disease. Parkinsonology Symposium, Fort Worth, TX.
- 3. **Watts CR** (2018, October). Swallowing Impairments in Parkinson's Disease. Parkinsonology Symposium, Fort Worth, TX.
- 4. **Watts CR**, Awan SN (2017, July). Acoustic & Aerodynamic Instrumentation: Application to Clinical Practice. Presentation at UCSF Voice Center, San Francisco, CA.
- 5. Watts CR. (2015, March). Incorporating Laryngeal Function Studies Into Clinical Practice: Here's How. Annual Conference of the Texas Speech-Language-Hearing Association. San Antonio, TX.
- 6. **Watts CR**. (2014, June). Evidence-Based Approaches to Voice Evaluation and Treatment. The Clinical Voice Workshop. Fort Worth, TX.
- 7. Watts CR. (2014, January). Videostroboscopy Knowledge and Skills. Invited workshop presented to the Speech-Language Pathology staff of John Peter Smith Hospital. Fort Worth, TX.
- 8. **Watts CR** (2012, February). The Clinical Application of Spectral/Cepstral Measures for Evaluation of Vocal Function. University of Texas Southwestern Otolaryngology Monthly Resident Education Conference. Dallas, TX.
- 9. **Watts** CR (2011, April). Clinical Acoustic Measures for Measuring and Identifying Voice Disorders. Invited online continuing education presentation for *SpeechPathology.com*.
- 10. **Watts** CR (2009, July). Voice Science Research. *Shenandoah University Commercial and Contemporary Music Institute*. Winchester, VA.
- 11. **Watts**, CR. (2008, February). Vocal Fold Elastin. JMU Dept. of Communication Sciences & Disorders *Research Seminar Series*. Harrisonburg, VA.

- Watts, CR., Marler, J. (2007, September). Auditory-Perceptual Characterization of Voice Production in Connective Tissue Disorders. 5th Annual CISAT Faculty Research Day. James Madison University, Harrisonburg, VA
- Watts CR. (2007, September). Parkinson's Disease and it's Effects on Speech and Swallowing. Invited presentation to the *Bridgewater Parkinson's Support Group*. Bridgewater, VA.
- 14. **Watts** CR. (2007, August). Laryngeal Videostroboscopy and Voice Disorders. Invited presentation to the *Department of Otolaryngology at the University of Virginia*, Charlottesville, VA.
- 15. **Watts** CR. (2007, June). Physiology and Mechanics of the Vocal Fold. *31st Annual Fitz-Hugh Symposium*. University of Virginia Medical School, Charlottesville, VA.
- 16. **Watts** CR. (2007, April). Management of Hyperfunctional Voice Disorders. Invited presentation to the Louisiana State University Health Sciences Center, New Orleans, LA.
- 17. **Watts** CR. (2007, March). Treatment Options for Speech and Swallowing in Parkinson's Disease. *Fourth Annual Parkinson's Disease Symposium*. Front Royal, VA.
- 18. **Watts** CR, Hall M. (2005, October). Timbral Influences on Vocal Pitch-Matching Accuracy. *3rd Annual CISAT Faculty Research Day*. James Madison University, Harrisonburg, VA.
- 19. Hall M, **Watts** CR. (2005, September). *Multi-Dimensional Model of Vocal Deception. IIIA Research Progress Review Meeting.* James Madison University, Harrisonburg, VA.
- 20. **Watts** CR. (2005, July). Management of Hyperfunctional Voice Disorders. Invited presentation to the *University of Virginia Program in Communication Disorders*.
- 21. Hall M, **Watts** CR. (2005, May). A Multi-Dimensional Model of Vocal Deception. 3rd Annual Institute for Infrastructure and Information Assurance Research Symposium. Harrisonburg, VA.
- 22. **Watts** CR. (2005, March). Steroids and Voice Treatment: A Love-Hate Relationship. *Speech and Hearing Association of Virginia Annual Conference*. Charlottesville, VA.
- 23. **Watts** CR. (2004, October). Clinical Update in Voice Management. *Innovations in Clinical Communication Sciences Conference*. James Madison University, Harrisonburg, VA.
- 24. **Watts** CR. (2004, October). Systematic Review of Botulinum Toxin for Spasmodic Dysphonia. 2nd Annual CISAT Faculty Research Day. James Madison University, Harrisonburg, VA.
- 25. **Watts** CR. (2004, July). Contemporary approaches to the management of hyperfunctional voice disorders. *Invited presentation for Voran Therapy, Inc.*. Mobile, AL
- 26. Titze I, **Watts** CR. (2004, April). Myoelastic-aerodynamic theory of phonation: demonstration with videostroboscopy. *4th Annual USA Voice Symposium*. Mobile, AL.
- Watts CR. (2003, April). Spectral Measures of Spoken and Sung Vowels in Untrained Talented and Non-Talented Singers. 2003 University of South Alabama Research Council Forum. Mobile, AL.
- 28. **Watts** CR. (2003, March). Medical and Behavioral Management of Organic Voice Disorders. *Speech and Hearing Association of Alabama 2003 Convention*. Mobile, AL.
- 29. Watts CR. (2003, February). Diagnosis and Treatment of Organic Voice Disorders. *Invited* presentation for Voran Therapy, Inc.. Mobile, AL.

- 30. **Watts** CR. (2002, December). Voice Disorders: Treatments for Children and Adults. *Invited presentation to Bay Area Speech and Hearing Association*. Mobile, AL.
- 31. Watts CR, Lovetri J. (2002, April). The Science of Singing: Physiological and Acoustic Differences in Healthy and Non-healthy Habits. 2nd Annual USA Voice Symposium. University of South Alabama, Mobile, AL.
- Watts CR, Lovetri, J. (2002, April). Visualization of the Vocal Folds During Different Types of Singing: The Benefits of Videostroboscopy. 2nd Annual USA Voice Symposium. University of South Alabama, Mobile, AL.
- 33. **Watts** CR. (2001, April). Instrumentation in the Diagnosis of Voice Problems. 1st Annual USA *Voice Symposium*. University of South Alabama, Mobile, AL.
- 34. Brown O, **Watts**, CR. (2001, April). Vocal Function & Dysfunction. 1st Annual USA Voice Symposium. University of South Alabama, Mobile, AL.
- 35. Rousseau B, **Watts**, CR. (2000, September). Speech Timing in Parkinson's Disease. *Professional Seminar Lecture Series*, University of Wisconsin, Madison, WI.
- 36. **Watts** CR, Bless D, Lundy D. (2000, May). Voice Disorders Grand Rounds. *Annual Convention of the Florida Speech and Hearing Association* (FLASHA), Orlando, FL.

Other Scholarly Activities

Editor – Multimedia Educational Resource for Learning Online and Teaching (MERLOT) – COSD (2013-2015)

Editorial Review Board - Evidence-based Practice Briefs

Editorial Review Board - Evidence-based Communication Assessment and Intervention.

Editorial Review Board - Asia Pacific Journal of Speech, Language, and Hearing

Reviewer – Journal of Speech-Language-Hearing Research

Reviewer – American Journal of Speech-Language Pathology

Reviewer - Laryngoscope

Reviewer – Logopedics, Phoniatrics, Vocology

Reviewer - Dysphagia

- **Reviewer** Journal of Communication Disorders
- Reviewer Clinical Linguistics & Phonetics

Reviewer - Clinical Interventions in Aging

Reviewer – Annals of Otology, Rhinology, Laryngology

Reviewer - The Cleft Palate-Craniofacial Journal

Reviewer – Speech, Language and Hearing

Book Reviewer – Delmar Learning publishers.

Book Reviewer – Journal of Medical Speech-Language Pathology

Book Reviewer – Prentice Hall publishers

ADVANCEMENT

Advancement & External Support

2019 – present (Dean of Harris College): **\$17,750,000** generated in received gifts and commitments from external sources

- \$8,000,000 pledge to endow 2 distinguished endowed Chairs
- \$5,000,000 gift to endow the Dean position
- \$2,000,000 gifts to endow faculty line and student scholarships
- \$ 400,000 pledge to endow research of Center for Neurodegenerative Disease
- \$ 300,000 gift to endow the Bebout Wellness Center
- \$ 250,000 gift to endow a distinguished lecture series centered on Leaders in Parkinson's Disease
- \$ 270,000 raised across four annual "Gives Day", representing gifts from 840 unique donors

2008 – 2019 (Director of Davies School): > **\$5,400,000** generated in support from external sources. Highlights include:

- \$5,000,000 endowment gift to support Davies School of COSD (2014)
- \$ 200,000 gift to build a new graduate workroom (2013)
- \$ 40,000 in gifts from Fort Worth Scottish Rite Foundation (2018 & 2019)
- \$ 25,000 gift from Bank of America to support speech & hearing clinic (2010)

TEACHING AND ADVISING

Classroom Teaching

Texas Christian University

- HCHS 10003 Survey of Allied Health Sciences
- COSD 70323 Research in Communication Sciences & Disorders
- COSD 60413 Communication Neuroscience 1
- COSD 60424 Communication Neuroscience 2
- COSD 60433 Communication Neuroscience 3
- COSD 60393 CICSD Professional Issues
- COSD 60313 Motor Speech Disorders
- COSD 70343 Dysphagia
- COSD 60300 Clinical Practicum
- COSD 60303 Orofacial/AAC
- COSD 50383 Voice Disorders
- COSD 40003 Senior Honors Seminar
- COSD 30333 Language Development
- COSD 30003 Junior Honors Seminar
- COSD 20363 Evidence-Based Practice
- COSD 20303 Speech & Hearing Science
- COSD 10303 Survey of Communication Sciences & Disorders

James Madison University

- CSD 861 Laryngeal Neurology
- CSD 604 Neurology of Speech and Language
- CSD 656 Voice Disorders

CSD 605 Physiological and Acoustic Phonetics CSD 560 Motor Speech Disorders CSD 500 Research Methods CSD 310 Biostatistics

University of South Alabama

- SPA 551 Voice and Resonance Disorders
- SPA 568 Dysphagia
- SPA 589 Speech Pathology for the Audiologist
- CSD 694 Advanced Vocal Function
- CSD 694 Pediatric Dysphagia
- SPA 490 Special Topics
- SPA 451 Introduction to Voice Disorders
- SPA 291 Introduction to Communication Disorders

University of Central Florida

- SPA 5236 Motor Speech Disorders / Dysphagia
- SPA 6410 Adult Language Disorders
- SPA 6211 Voice Disorders
- SPA 6526 Seminar in Cleft Palate
- SPA 3101 Physiological Bases of Speech & Hearing

Doctoral Dissertation Direction

- Chair **Thijs**, **Zoë**: The Effect of a Second Language on Vocal Function and Vocal Quality of Life (2021). Texas Christian University
- Chair **Dumican, Matt**: Differences in Laryngeal Kinematics During Swallowing in Parkinson's Disease (2021). Texas Christian University
- Committee: Peterson, Jennifer: Sexually Dimorphic Acoustic Features of Ultrasonic Vocalizations and the Effects of Age and Experience on Call Productions in Long Evans Rats (2013). Texas Christian University.
- Committee: Estis, Julie: **Disambiguation of Novel Words in Children with Specific Language Impairment** (2004). University of South Alabama
- Committee: Ogburn Yeager, Amy: **Processing of Semantic and Environmental Stimuli in Aphasia** (2003). University of South Alabama
- Committee: Smith, M.: Differentiating Perceptual and Acoustic Errors in Apraxia of Speech (2002). University of South Alabama
- Committee: Fredericks, G. Semantic Priming in Aphasia (2002). University of South Alabama

Committee: Wilson, A: Auditory and Visual Redirection for Topic Maintenance for Persons with Dementia of the Alzheimer's Type (2001). University of South Alabama

Doctoral Advisory Committees

Committee – **Peterson, Jennifer**: 2011 - 2012. Texas Christian University. Chair: **Hegyi, Sara**: 2007 – 2008 James Madison University Committee: **Bratland, Christina**: 2006 – 2008 James Madison University Committee: **Roy, Jessica**: 2007 – 2008 James Madison University Committee: **Powell, Marsha**: 2007 – 2008 James Madison University Chair: **Auerbach, Amanda**: 2006 – 2007 James Madison University

Medical Student Research

Major Advisor – McGee, Kailie. Parkinson's Disease: Assessing the Correlation Between Exercise and Plasma Clusterin Levels (in process). Texas Christian University

Masters Thesis Direction

- Chair Snodgrass, Emma. The Strength of Association Between Self-Perceived Voice Handicap and Laryngeal Function Study Measurements. (2022). Texas Christian University.
- Committee Augsberger, Garrett. **An Examination of Neuromuscular Function in the Morning versus the Evening in Males and Females** (2020 – present). Texas Christian University.
- Chair Kim, Julie. The Effects of Bolus Volume on Hyolaryngeal Muscle Activity in Parkinson 's disease (2018). Texas Christian University
- Chair Murtaugh, Maeve. The Effect of Perceived Speech Severity on Prosodic Disturbance in Speakers with Parkinson's Disease (2018). Texas Christian University
- Chair DeOliveria, Enio. **F2 Transition and Intelligibility in Speakers with Parkinson's Disease**. (2017). Texas Christian University
- Chair Burke, Brittany. Acoustic and Aerodynamic Profiles of Speakers with Parkinson's Disease. (2017). Texas Christian University
- Chair McMullen, Paige: Acoustic and Aerodynamic Measurement of Vocal Function Using Low Cost Systems. (2016). Texas Christian University
- Chair Hughes, Teresa: **The Effects of Two Rehabilitation Exercises on Activity of Submental Hyolaryngeal Muscular Activity**. (2015). Texas Christian University.
- Chair Becknal, Rebecca: Normative Nasalance Patterns in Male and Female Speakers of Texas South Dialect (2012). Texas Christian University.
- Chair Lambert, Emily: A Comparison of Sustained Vowel and Connected Speech Production in Hypofunctional and Normal Voices (2010). Texas Christian University.
- Chair George, Candice: **The Effect of Filtering on Auditory-Perceptual Ratings of Severity in Hypofunctional and Normal Voices** (2010). Texas Christian University.
- Committee Peterson, Jennifer: Laryngeal aging and the acoustic and temporal changes of the ultrasonic vocalizations in aged rats (2010). Texas Christian University.
- Chair Kutac, Sara: Acoustic Measures of Phonatory Function in Individuals with Williams Syndrome (2009). Texas Christian University.
- Chair Albrecht, Sara: A Comparison of Auditory-Perceptual Features of Voice Quality in Individuals With and Without Williams Syndrome (2009). Texas Christian University.
- Committee Roache, Jennifer: **Visual and Auditory perception of Innuendo** (2007). James Madison University.

- Committee Keaton, C. **Role of Pitch Memory in Pitch Matching and Pitch Discrimination** (2004). University of South Alabama
- Committee Durden, S. Materials Selection Effects On Measuring Lexical Diversity Using Number Of Different Words (2004). University of South Alabama
- Committee Wilson, K.: Defining and Differentiating Ideational Apraxia Through a Consensus of Professionals in the Neurogenic Field (2003). University of South Alabama
- Chair Murphy, J.: Use of Internal Feedback for Pitch Matching in Subjects with Natural and Non-natural singing voices (2002). University of South Alabama
- Committee Bice, A: Resource Allocation and Auditory Processing Abilities of Normal Children (2002). University of South Alabama
- Chair Rousseau, B.: Responses to Delayed Auditory Feedback in Subgroups of Speakers with Parkinson's Disease (2000). University of Central Florida
- Chair McCrae, C.: Objective Measures of Phonatory Improvement with Administration of Corticosteroids (2000). University of Central Florida
- Chair Walters, C.: Effects of Linguistic Experience on Perceptions of Nasality in Cleft Palate Speech (2000). University of Central Florida
- Committee McNabb, J.: Effect of Aging on Voice Onset Time in Normal Females (2000). University of Central Florida

Undergraduate Honors Thesis Direction

Committee: Morales, Julia. Blood biomarker and physical activity correlations in persons with Parkinson's disease. (2022). Texas Christian University

- Chair: Hart, Rachel. **Speech rate and syllabic stress in mild vs. moderate Parkinson's disease**. (2019). Texas Christian University
- Chair: Dickson, Emily. **The effect of vocal loading on activity of the extrinsic laryngeal muscles**. (2018). Texas Christian University
- Chair: Panzone, Laura. The effect of Parkinson's disease on transglottal airflow in vowels and connected speech (2018). Texas Christian University

Chair: Brenk, Jennifer. **The effect of Parkinson's disease on connected speech prosody** (2018). Texas Christian University.

- Chair: Ryan, Elle: **Developmental Effects on Cepstral/Spectral Measures of Phonation in Children** (2015). Texas Christian University
- Chair: Post, Danielle: The Effect of Bolus Consistency and Age on Measurements of Hyolaryngeal Muscular Activity During Swallowing. (2014). Texas Christian University
- Chair: Kelly, Blaire: **The Effect of Gender and Bolus Type on Measurements of Hyolaryngeal Muscular Activity** (2014). Texas Christian University.
- Chair: Saenz, Daniella: Acoustic Indices of Vocal Fold Aging in Middle-Age Males (2014). Texas Christian University.
- Chair: Larson, Linnea: Methods for Targeting Vocabulary Development in Second Language Learners: A Systematic Review (2014). Texas Christian University.

Chair: Ronshaugen, Rachelle: Acoustic Indices of Ageing in Late Middle Age and Older Adult Males (2013). Texas Christian University.

Committee: Gliesing, Julie: Sign Language Acquisition and Clinician Proximity in Young Children Diagnosed with Autism and Down Syndrome (2008). James Madison University

Committee: Pulaski, Sarah: Acoustic Cues to Deception in Human Speech: Addressing Potential Confounds of Stress (2007). James Madison University.

Committee: Harmon, Jill: A Comparison of U.S. and Maltese Rehabilitation Therapists' Perceptions of Their Respective Approaches to the Rehabilitation of Stroke Victims (2005). James Madison University.

Committee: Channel, Allsion: The Influence of Compression, Predictability, and Signal-to-Noise Ration on Speech Intelligibility (2005). James Madison University.

Committee: Dean, Ashli: **Speech-Language Pathologists and Dysphagia in the Schools** (2005). James Madison University

ADMINISTRATIVE EXPERIENCE / COMMITTEES / SERVICE

National/State

2024-Present	Editor, Journal of Speech-Language-Hearing Research
2016 – 2022	President, North Texas Chapter of the Voice Foundation
2019	ASHA Convention Program Committee - Academic and Models of Clinical
	Education
2017 – 2019	ASHA Special Interest Group 3: Voice & Voice Disorders, Specialty Certification
	Working Group.
2018	National Institutes of Health - Special Emphasis Panel/Scientific Review Group:
	Larynx and Voice Disorders.
2017	National Institutes of Health - Special Emphasis Panel/Scientific Review Group:
	Larynx and Voice Disorders.
2017 – 2018	Institute for Patient Safety – University of North Texas Health Science Center.
	Summit Planning Committee.
2015	National Institutes of Health - Motor Function, Speech and Rehabilitation Study
	Section (MFSR).
2014-2016	ASHA Student to Empowered Professional (S.T.E.P.) Mentor
2014-2016	ASHA Clinicians and Researchers Collaborating (CLARC) Member
2014-2016	ASHA Mentoring Academic-Research Careers (MARC) Mentor
2013-2017	ASHA Council on Academic Accreditation – Site Visitor
2000-present	ASHA journal reviewer: JSLHR & AJSLP
2014	ASHA Convention Program Committee – Voice, Resonance and Alaryngeal
2013	ASHA Convention Program Committee – Voice, Resonance and Alaryngeal
2011-2012	Texas Speech & Hearing Foundation Research Committee
2008	ASHA Convention Program Committee – Motor Speech Disorders
2004	ASHA Convention Program Committee – Voice & Voice Disorders
2002	ASHA Pathways to Success Mentoring Program – Mentor

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Texas Christian University

2013-2015Wassenich Award for Mentoring Selection Committee2008 - 2014Department Chair – Communication Sciences & Disorders2014Chair – Wassenich Award for Mentoring Selection Committee	2019 – present	TCU Administrative Council
2019 - 2020Search Committee, Dean of the College of Education2019 - 2020TCU Instructional Space Task Force2014 - 2019Director - Davies School of Communication Sciences & Disorders2008 - 2019Program Director - Graduate Program in Speech-Language Pathology2016 - 2019Harris College of Nursing & Health Sciences: Administrative Council2008 - 2019Harris College of Nursing & Health Sciences: Deans' Advisory Council2017 - 2018Center for International Studies Advisory Committee2015 - 2018University Strategic Planning - Strengthen Endowment Committee2010 - 2018University Institutional Animal Care & Use Committee2015Harris College Faculty Representative - TCU Annual Faculty/Staff Campaign2013-2015Wassenich Award for Mentoring Selection Committee2008 - 2014Department Chair - Communication Sciences & Disorders2014Chair - Wassenich Award for Mentoring Selection Committee	2019 – present	Provost's Council
2019 - 2020TCU Instructional Space Task Force2014 - 2019Director - Davies School of Communication Sciences & Disorders2008 - 2019Program Director - Graduate Program in Speech-Language Pathology2016 - 2019Harris College of Nursing & Health Sciences: Administrative Council2008 - 2019Harris College of Nursing & Health Sciences: Deans' Advisory Council2017 - 2018Center for International Studies Advisory Committee2015 - 2018University Strategic Planning - Strengthen Endowment Committee2010 - 2018University Institutional Animal Care & Use Committee2015Harris College Faculty Representative - TCU Annual Faculty/Staff Campaign2013-2015Wassenich Award for Mentoring Selection Committee2008 - 2014Department Chair - Communication Sciences & Disorders2014Chair - Wassenich Award for Mentoring Selection Committee	2020 – 2021	Search Committee, Dean of the College of Science & Egineering
2014 - 2019Director - Davies School of Communication Sciences & Disorders2008 - 2019Program Director - Graduate Program in Speech-Language Pathology2016 - 2019Harris College of Nursing & Health Sciences: Administrative Council2008 - 2019Harris College of Nursing & Health Sciences: Deans' Advisory Council2017 - 2018Center for International Studies Advisory Committee2015 - 2018University Strategic Planning - Strengthen Endowment Committee2010 - 2018University Institutional Animal Care & Use Committee2010 - 2016University Compensation and Advisory Committee2015Harris College Faculty Representative - TCU Annual Faculty/Staff Campaign2013-2015Wassenich Award for Mentoring Selection Committee2008 - 2014Department Chair - Communication Sciences & Disorders2014Chair - Wassenich Award for Mentoring Selection Committee	2019 – 2020	Search Committee, Dean of the College of Education
2008 - 2019Program Director - Graduate Program in Speech-Language Pathology2016 - 2019Harris College of Nursing & Health Sciences: Administrative Council2008 - 2019Harris College of Nursing & Health Sciences: Deans' Advisory Council2017 - 2018Center for International Studies Advisory Committee2017 - 2018University Strategic Planning - Strengthen Endowment Committee2015 - 2018Assistant Dean for Strategic Planning, Harris College2010 - 2018University Institutional Animal Care & Use Committee2010 - 2016University Compensation and Advisory Committee2015Harris College Faculty Representative - TCU Annual Faculty/Staff Campaign2013-2015Wassenich Award for Mentoring Selection Committee2008 - 2014Department Chair - Communication Sciences & Disorders2014Chair - Wassenich Award for Mentoring Selection Committee	2019 – 2020	TCU Instructional Space Task Force
2016 - 2019Harris College of Nursing & Health Sciences: Administrative Council2008 - 2019Harris College of Nursing & Health Sciences: Deans' Advisory Council2017 - 2018Center for International Studies Advisory Committee2017 - 2018University Strategic Planning - Strengthen Endowment Committee2015 - 2018Assistant Dean for Strategic Planning, Harris College2010 - 2018University Institutional Animal Care & Use Committee2010 - 2016University Compensation and Advisory Committee2015Harris College Faculty Representative – TCU Annual Faculty/Staff Campaign2013-2015Wassenich Award for Mentoring Selection Committee2008 - 2014Department Chair – Communication Sciences & Disorders2014Chair – Wassenich Award for Mentoring Selection Committee	2014 – 2019	Director – Davies School of Communication Sciences & Disorders
2008 - 2019Harris College of Nursing & Health Sciences: Deans' Advisory Council2017 - 2018Center for International Studies Advisory Committee2017 - 2018University Strategic Planning - Strengthen Endowment Committee2015 - 2018Assistant Dean for Strategic Planning, Harris College2010 - 2018University Institutional Animal Care & Use Committee2015 - 2016University Compensation and Advisory Committee2015 - 2015Harris College Faculty Representative – TCU Annual Faculty/Staff Campaign2013-2015Wassenich Award for Mentoring Selection Committee2008 - 2014Department Chair – Communication Sciences & Disorders2014Chair – Wassenich Award for Mentoring Selection Committee	2008 – 2019	Program Director – Graduate Program in Speech-Language Pathology
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2017-2018University Strategic Planning - Strengthen Endowment Committee2015 – 2018Assistant Dean for Strategic Planning, Harris College2010 – 2018University Institutional Animal Care & Use Committee2010 – 2016University Compensation and Advisory Committee2015Harris College Faculty Representative – TCU Annual Faculty/Staff Campaign2013-2015Wassenich Award for Mentoring Selection Committee2008 - 2014Department Chair – Communication Sciences & Disorders2014Chair – Wassenich Award for Mentoring Selection Committee	2008 - 2019	Harris College of Nursing & Health Sciences: Deans' Advisory Council
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 2010 – 2018 University Institutional Animal Care & Use Committee 2010 – 2016 University Compensation and Advisory Committee 2015 Harris College Faculty Representative – TCU Annual Faculty/Staff Campaign 2013-2015 Wassenich Award for Mentoring Selection Committee 2008 - 2014 Department Chair – Communication Sciences & Disorders 2014 Chair – Wassenich Award for Mentoring Selection Committee 	2017-2018	University Strategic Planning - Strengthen Endowment Committee
2010 – 2016University Compensation and Advisory Committee2015Harris College Faculty Representative – TCU Annual Faculty/Staff Campaign2013-2015Wassenich Award for Mentoring Selection Committee2008 - 2014Department Chair – Communication Sciences & Disorders2014Chair – Wassenich Award for Mentoring Selection Committee	2015 – 2018	Assistant Dean for Strategic Planning, Harris College
2015Harris College Faculty Representative – TCU Annual Faculty/Staff Campaign2013-2015Wassenich Award for Mentoring Selection Committee2008 - 2014Department Chair – Communication Sciences & Disorders2014Chair – Wassenich Award for Mentoring Selection Committee	2010 – 2018	University Institutional Animal Care & Use Committee
2013-2015Wassenich Award for Mentoring Selection Committee2008 - 2014Department Chair – Communication Sciences & Disorders2014Chair – Wassenich Award for Mentoring Selection Committee	2010 – 2016	University Compensation and Advisory Committee
2008 - 2014Department Chair – Communication Sciences & Disorders2014Chair – Wassenich Award for Mentoring Selection Committee	2015	Harris College Faculty Representative – TCU Annual Faculty/Staff Campaign.
2014 Chair – Wassenich Award for Mentoring Selection Committee	2013-2015	Wassenich Award for Mentoring Selection Committee
5	2008 - 2014	Department Chair – Communication Sciences & Disorders
2008- 2011 Director, Miller Speech & Hearing Clinic	2014	Chair – Wassenich Award for Mentoring Selection Committee
	2008- 2011	Director, Miller Speech & Hearing Clinic

James Madison University

2005-2008	College of Information Sciences & Technology: Dean's Advisory Group
2004-2006	College of Information Sciences & Technology: Technical Advisory Group
2004-2008	Dept. of Communication Sciences & Disorders: Undergraduate Advisor
2004-2008	Dept. of Communication Sciences & Disorders: Coordinator – Research Seminar
	Series
2004-2008	Dept. of Communication Sciences & Disorders: Clinical Advisory Council
2005-2007	Faculty Marshal – JMU Spring Commencement

University of South Alabama

Faculty Senate: Senator for College of Allied Health Professions
College of Allied Health Professions – Dean's Advisory Council
Co-organizer: 4th Annual USA Voice Symposium (Speaker: Ingo Titze)
Co-organizer: 3rd Annual USA Voice Symposium (Speaker: Thomas Cleveland)
2002-2005 Faculty Marshall
2002-2004 Departmental Graduate Coordinator for Speech-Language Pathology
2002-2004 College of Allied Health Professions – ALCOA Scholarship Committee
Co-organizer: 2nd Annual USA Voice Symposium (Speaker: Jeanette Lovetri)
2001-2004 Clinical Supervisor

2001-2004 Departmental Academic & Admissions Committee
2001-2004 Departmental Capital Expenditures Committee
2001-2003 Departmental Academic Grievance Committee
2001-2004 Departmental Faircloth Scholarship Committee
2001-2004 Departmental Webmaster
2001 Co-organizer: 1st Annual USA Voice Symposium (Speaker: Oren Brown)
2000-2001 Departmental Budget & Expense Committee

University of Central Florida

1998 - 2000 Clinical Supervisor

1998 – 2000 Advisor, UCF Chapter of the National Student Speech-Language-Hearing Association

- 1998 2000 College of Health & Public Affairs Academic Affairs Committee
- 1998 2000 Departmental Curriculum Committee

1998 - 2000 Departmental Library Representative

HONORS and AWARDS

- 2017 Award for Distinguished Achievement as a Creative Teacher and Scholar Harris College of Nursing & Health Sciences
- 2015 Fellow of the American Speech-Language-Hearing Association
- 2015 Award for Distinguished Achievement as a Creative Teacher and Scholar Harris College of Nursing & Health Sciences
- 2014 Deans' Research & Creativity Award Texas Christian University.
- 2012 Wassenich Award for Mentoring Texas Christian University

http://www.wassenich.tcu.edu/

2011-2012 Coleman Faculty Entrepreneurship Fellow – TCU Entrepreneurship Center http://www.neeley.tcu.edu/Centers/Neeley Entrepreneurship Center/Welcome.aspx

http://www.colemanfellows.com/

- 2018 ASHA 1st Award for Continuing Education (ACE)
- 2017 ASHA 1st Award for Continuing Education (ACE)
- 2015 ASHA 1st Award for Continuing Education (ACE)
- 2014 ASHA 1st Award for Continuing Education (ACE)
- 2013 ASHA 1st Award for Continuing Education (ACE)
- 2011 ASHA 1st Award for Continuing Education (ACE)
- 2010-2011 Coleman Faculty Fellow TCU Neeley Entrepreneurship Center
- 2008 ASHA 1st Award for Continuing Education (ACE)
- 2003 ASHA 1st Award for Continuing Education (ACE)
- 1998 Outstanding Doctoral Student USA Dept. of Speech Pathology & Audiology

Phi Kappa Phi National Honor Society – Honorary lifetime member

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Sigma Chi National Allied Health Honor Society Alpha Chi National Honor Society