



Kristine Tanner, Ph.D., CCC-SLP

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Place of Birth: Waynesboro, Virginia

Academic Degrees

2005, Ph.D., The University of Utah, Salt Lake City, Utah (2000-2005)

1999, M.S., Brigham Young University, Provo, Utah (1997-1999)

1997, B.S., Brigham Young University, Provo, Utah (1993-1997)

Professional Certification

Speech-Language Pathologist, American Speech-Language-Hearing Association

Professional Licensure

Speech-Language Pathologist, State of Utah

Professional Memberships

2015-	ASHA Special Interest Group 19, Speech Science
2015-	Pan-American Vocology Association
2015-	ASHA Special Interest Group 13, Swallowing & Swallowing Disorders
2014-	The Voice Foundation
2014-	ASHA Foundation
2012-	Utah Speech-Language-Hearing Association
2007-	Utah Center on Aging
2005-	ASHA Special Interest Group 3, Voice & Voice Disorders
2000-	Utah Department of Professional Licensing
2000-	The American Speech-Language-Hearing Association

Positions and Employment

6/2012-	Assistant Professor, Department of Communication Disorders, Brigham Young University, Provo, UT
6/2012-	Adjunct Assistant Professor, Division of Otolaryngology—Head & Neck Surgery and Consultant, Voice Disorders Center, The University of Utah, Salt Lake City, UT

7/2009-6/2012	Clinical Director, Voice Disorders Center, The University of Utah, Salt Lake City, UT
6/2009-10/2012	Adjunct Assistant Professor (Instructor), Department of Communicative Disorders and Deaf Education, Utah State University, Logan, UT
9/2007-6/2009	Speech-Language Pathologist, Voice Disorders Center, The University of Utah, Salt Lake City, UT
8/2005-4/2007	Voice Specialty Clinical Training, Speech-Language Pathology, Voice Disorders Center, The University of Utah, Salt Lake City, UT
8/2005-	Adjunct Assistant Professor, Department of Communication Disorders, The University of Utah
3/1999-5/2000	Speech-Language Pathologist, Hillcrest Elementary, Orem, UT

Honors and Awards (extramural)

2016-2017	Extramural Loan Repayment Program for Clinical Research Competitive Renewal, National Institutes of Health
2016	Elsevier Award for Highly Cited Research, “Toward validation of the cepstral spectral index of dysphonia (CSID) as an objective treatment outcomes measure,”—Peterson, E. (graduate student)—PI
2014-2016	Extramural Loan Repayment Program for Clinical Research, National Institutes of Health
2014	Meritorious Poster Award, American Speech-Language-Hearing Association Annual Convention, poster entitled “Quantifying the long-term effects of nebulized saline on voice production in Sjögren’s Syndrome,” Tanner, K.—PI
2014	Lessons for Success, American Speech-Language-Hearing Association/ASHA Foundation, National Institute on Deafness and Other Communication Disorders, National Institutes of Health
2013	Meritorious Poster Award, American Speech-Language-Hearing Association Annual Convention, poster entitled “Comparing nebulized water versus saline after laryngeal desiccation challenge in Sjögren’s Syndrome,” Tanner, K.—PI
2009	Clinical Practice Research Institute, American Speech-Language-Hearing Association
2003	Graduate Research Travel Award, American Speech-Language-Hearing Association Annual Convention
2003	Brewer Award for Best Poster Presentation, Voice Foundation 32 nd Annual Symposium, poster entitled “Three treatments for teachers with voice disorders: A randomized clinical trial,” Roy, N.—PI

Honors and Awards (intramural)

2016	Nancy Peery Marriott Award for Outstanding Teacher, David O. McKay School of Education (1 award annually)
2014	3 rd Place, Graduate Student Poster Award, David O. McKay School of Education Mentored Research Conference, poster entitled “Quantifying voice change after hydration treatment in Sjögren’s Syndrome: Examination of relative fundamental frequency and the cepstral spectral index of dysphonia,” Tanner, K.—Thesis Chair

- 2000-2003 Lamborn Doctoral Scholarship, Department of Communication Disorders, The University of Utah
- 2001 Gardner Prize for Outstanding Woman in Health Sciences, University of Utah (1 student selected annually from combined Colleges of Medicine, Health, Nursing, & Pharmacy)
- 1997-1999 Graduate Student Academic Scholarship, Speech Pathology, Brigham Young University

Professional Service (extramural)

- 2018-2020 Coordinating Committee Member (1 of 6 elected members nationally), Special Interest Group 3, American Speech-Language-Hearing Association
- 2017- Committee on Voice Specialty Certification, American Speech-Language-Hearing Association
- 2017 Subject Matter Expert Reviewer, ASHA Continuing Education, Voice & Voice Disorders, American Speech-Language-Hearing Association
- 2015-2017 Editor, *Perspectives on Voice and Voice Disorders*, Special Interest Group 3 Coordinating Committee, American Speech-Language-Hearing Association
- 2016 Invited article on vocal health, *ASHA Leader*
- 2014, 2016 Subject Matter Expert Reviewer, Clinical Best Practices in Voice and Voice Disorders web-based Portal, American Speech-Language-Hearing Association
- 2014 Voice and Alaryngeal Communication Review Committee, 2014 American Speech-Language-Hearing Association Annual Convention
- 2013- Ad-hoc Reviewer—*Folia Phoniatica et Logopaedica*
- 2013 Program Committee, 2013 Phonosurgery Symposium
- 2013 Invited article on voice disorders in teachers, *ASHA Leader*
- 2012- Ad-hoc Reviewer, *American Journal of Speech-Language Pathology*
- 2012- Ad-hoc Reviewer, *Annals of Otolaryngology, Rhinology, and Laryngology*
- 2012 Invited article on spasmodic dysphonia, *Perspectives on Voice and Voice Disorders*
- 2012 ASHA Peer Reviewer, *American Academy of Otolaryngology—Head and Neck Surgery*, Clinical Practice Guideline
- 2011-2012 Guest Associate Editor, *Journal of Speech, Language, and Hearing Research*
- 2009- Ad-hoc Reviewer, *The Laryngoscope*
- 2009 Ad-hoc Reviewer, *International Journal of Speech-Language Pathology*
- 2008- Ad-hoc Reviewer, *Journal of Speech, Language, and Hearing Research*
- 2007- Editorial Review Board, *Journal of Voice*

Professional Service (intramural)

- 2017 Chair, Search Committee, Grant Development Specialist, David O. McKay School of Education, Brigham Young University
- 2016- Undergraduate Advisor and Admissions Coordinator, Department of Communication Disorders, Brigham Young University
- 2016- Director, Convocation Faculty Choir, David O. McKay School of Education, Brigham Young University
- 2016 Committee Member, Faculty Hiring Committee, Department of Communication Disorders, Brigham Young University

- 2015- Committee Member, Faculty Welfare Committee, Department of Communication Disorders, Brigham Young University
- 2015-2016 Faculty Consulting Committee (as needed member), David O. McKay School of Education, Brigham Young University
- 2014-2015 Committee Member, Graduate Course Scheduling Committee, Department of Communication Disorders, Brigham Young University
- 2014 Subcommittee Member, department self-study, Department of Communication Disorders, Brigham Young University
- 2014 Subcommittee Member, preparation for the Council on Academic Accreditation in Audiology and Speech-Language Pathology site visit, Department of Communication Disorders, Brigham Young University
- 2013- Committee Member, Graduate Admissions Committee, Department of Communication Disorders, Brigham Young University
- 2012-2013 Committee Chair, Undergraduate Electives Committee, Brigham Young University
- 2012 Coordination of a community speech-language pathology in-service on objective measurement of dysphagia
- 2012- Clinical Consultant, Speech and Language Clinic, Department of Communication Disorders, Brigham Young University:
 Jessica Murphey, Graduate Student Clinician, Adult Voice (2018)
 Michelle Richins, Graduate Student Clinician, Adult Motor Speech (2018)
 Rebekah Forbes, Graduate Student Clinician, Adult Voice (2018)
 Sara Avila, Graduate Student Clinician, Adult Voice (2018)
 Robin Smith, Graduate Student Clinician, Adult Voice (2018)
 Sara Avila, Graduate Student Clinician, Adult Voice (2017)
 Elizabeth Cope, Graduate Student Clinician, Adult Voice (2017)
 Robin Smith, Graduate Student Clinician, Pediatric Voice (2017)
 Julia Vincent, Graduate Student Clinician, Adult Voice (2017)
 Mary Beth Robertson, Graduate Student Clinician, Adult Voice (2017)
 Emily Webster, Graduate Student Clinician, Adult Voice (2017)
 Kaitlyn Turner, Graduate Student Clinician, Adult Voice (2017)
 Jessica Reese, Graduate Student Clinician, Adult Voice (2017)
 Annelise Luddington, Graduate Student Clinician, Adult Voice (2016)
 Chelsea Pipkin-Litster, Graduate Student Clinician, Adult Voice (2016)
 Stacey Christensen, Graduate Student Clinician, Adult Voice (2016)
 Maile Coombs, Graduate Student Clinician, Adult Voice (2016)
 Maya Nunez, Graduate Student Clinician, Adult Voice (2016)
 Mallory Hansen, Graduate Student Clinician, Adult Voice (2016)
 Sammi Taylor, Graduate Student Clinician, Pediatric Resonance (2016)
 Shawnii Lyman, Graduate Student Clinician, Adult Voice (2016)
 Cammy Peterson, Graduate Student Clinician, Adolescent Voice (2016)
 Sarah Ralph, Graduate Student Clinician, Adult Voice (2016)
 Melissa Anderson, Graduate Student Clinician, Pediatric Resonance (2015)
 Emily Berardi, Graduate Student Clinician, Adult Voice (2015)
 Taylor Whitmer, Graduate Student Clinician, Adult Voice (2015)
 Katy Glenn, Graduate Student Clinician, Adult Voice (2015)
 Brenda Peterson, Graduate Student Clinician, Adult Voice (2015)
 Lisa Mattei, Graduate Student Clinician, Pediatric Voice (2015)
 Madelane Dixon, Graduate Student Clinician, Adult Voice (2015)

- Emilee Longmore, Graduate Student Clinician, Adult Voice (2015)
 Jessica Graham, Graduate Student Clinician, Adult Voice (2015)
 Megan Bradshaw, Graduate Student Clinician, Adult Voice (2015)
 Panika Palmer, Graduate Student Clinician, Adult Voice (2015)
 Laurie Chamberlain, Graduate Student Clinician, Pediatric Resonance (2014)
 Maren Davis, Graduate Student Clinician, Adult Voice (2014)
 Kelsey Simmons, Graduate Student Clinician, Adult Voice (2014)
 Robert Fujiki, Graduate Student Clinician, Adult Voice (2014)
 Kara Klc, Graduate Student Clinician, Adult Voice (2014)
 Allyson Roscher, Graduate Student Clinician, Adult Voice (2014)
 Rachel Winiecke, Graduate Student Clinician, Adult Voice (2014)
 Betty Ann Marquart, Graduate Student Clinician, Pediatric Resonance (2013)
 Marisa Purser, Graduate Student Clinician, Adult Voice (2013)
 Suzanne Tutt, Graduate Student Clinician, Pediatric Resonance (2013)
 Teresa Young, Graduate Student Clinician, Pediatric Voice/Resonance (2013)
 Claire Hanson, Graduate Student Clinician, Adult Voice (2012)
- 2007- Research Mentor, undergraduate and graduate students in Communication Disorders and Bioengineering, The University of Utah
- 2003- Clinical Mentor, Voice Disorders Center, The University of Utah (graduate students, medical students, medical residents)

Peer-Reviewed Journal Publications (in chronological order)

1. Roy, N., Weinrich, B., Gray, S., **Tanner, K.**, Walker-Toledo, S., Dove, H., Corbin-Lewis, K., & Stemple, J. (2002). Voice amplification versus vocal hygiene instruction for teachers with voice disorders: A treatment outcomes study. *Journal of Speech, Language, and Hearing Research, 45*, 625-638. [PMID: 12199394]
2. Roy, N., **Tanner, K.**, Gray, S., Blomgren, M., & Fisher, K. (2003). An evaluation of the effects of three laryngeal lubricants on phonation threshold pressure (PTP). *Journal of Voice, 17*, 331-342. [PMID: 14513956]
3. Roy, N., Weinrich, B., Gray, S., **Tanner, K.**, Stemple, J., & Sapienza, C. (2003). Three treatments for teachers with voice disorders: A randomized clinical trial. *Journal of Speech, Language, and Hearing Research, 46*, 670-688. [PMID: 14696994]
 (see also) Roy, N., Weinrich, B., **Tanner, K.**, Corbin-Lewis, K., & Stemple, J. (2004). Replication, randomization, & clinical relevance: A response to Dworkin & colleagues. *Journal of Speech, Language, and Hearing Research, 47*, 358-365.
4. **Tanner, K.**, Roy, N., Ash, A., & Buder, E. H. (2005). Spectral moments of the long-term average spectrum: Sensitive indices of voice change following voice therapy? *Journal of Voice, 19*, 211-221. [PMID: 15907436]
5. **Tanner, K.**, Roy, N., Merrill, R. M., & Power, D. (2005). Velopharyngeal port status during classical singing. *Journal of Speech, Language, and Hearing Research, 48*, 1311-1324. [PMID: 16478373]
6. **Tanner, K.**, Roy, N., Merrill, R. M., & Elstad, M. (2007). The effects of three nebulized osmotic agents in the dry larynx. *Journal of Speech, Language, and Hearing Research, 50*, 635-646. [PMID: 17538106]
7. **Tanner, K.**, Sauder, C., Smith, M.E., Thibeault, S.L., & Dromey, C. (2010). Vocal fold bowing in elderly male monozygotic twins: A case study. *Journal of Voice, 24*, 470-476.
8. Sauder, C., Roy, N., **Tanner, K.**, Houtz, D., & Smith, M. E. (2010). Vocal function

- exercises as a treatment for presbylaryngis: A multidimensional assessment. *Annals of Otolaryngology, Rhinology, and Laryngology*, 119(7), 460-467. [PMID: 20734967]
9. **Tanner, K.**, Roy, N., Merrill, R. M., Muntz, F., Houtz, D., Sauder, C., Elstad, M., & Wright-Costa, J. (2010). Nebulized isotonic saline versus water following a laryngeal desiccation challenge in classically-trained sopranos. *Journal of Speech, Language, and Hearing Research*, 53, 1555-1566. [PMID: 20699338]
 10. **Tanner, K.**, Roy, N., Merrill, R. M., Kimber, K. (graduate student), Sauder, C., Houtz, D., Doman, D., & Smith, M. E. (2011). Risk and protective factors for spasmodic dysphonia: A case-control investigation. *Journal of Voice*, 25, e35-e46. [PMID: 20171836]
 11. **Tanner, K.**, Roy, N., Merrill, R. M., Sauder, C., Houtz, D. R., & Smith, M. E. (2011). Spasmodic dysphonia: Onset, course, socioemotional effects, and treatment response. *Annals of Otolaryngology, Rhinology, and Laryngology*, 120 (7), 465-473. [PMID: 22253036]
 12. Hunter, E. J., **Tanner, K.**, & Smith, M. E. (2011). Gender differences affecting vocal health of women in vocally demanding careers. *Logopedics, Phoniatrics, Vocology*, 36 (3), 128-136. [PMID: 21722077]
 13. **Tanner, K.**, Roy, N., Merrill, R. M., Sauder, C., Houtz, D. R., & Smith, M. E. (2012). Case-control study of risk factors for spasmodic dysphonia: A comparison with other voice disorders. *The Laryngoscope*, 122, 1082-1092. [PMID: 22253036]
 14. **Tanner, K.**, Roy, N., Merrill, R. M., Elstad, M., Kendall, K., Miller, K., Clegg, D., Heller, A. (doctoral student), & Houtz, D. (2013). Comparing nebulized water versus saline after laryngeal desiccation challenge in Sjögren's syndrome. *The Laryngoscope*, 123, 2787-2792. [PMID: 23674107]
 15. Merrill, R. M., **Tanner, K.**, Merrill, J. G. (undergraduate student), McCord, M. D. (undergraduate student), Beardsley, M. M. (undergraduate student), & Steele, B. A. (undergraduate student) (2013). Voice symptoms and voice-related quality of life in college students. *Annals of Otolaryngology, Rhinology, and Laryngology*, 122, 511-519. [PMID: 24027861]
 16. Peterson, E. A. (graduate student), Roy, N., Awan, S., Merrill, R. M., Banks, R., & **Tanner, K.** (2013). Toward validation of the cepstral spectral index of dysphonia (CSID) as an objective treatment outcomes measure. *Journal of Voice*, 27, 401-410. [PMID: 23809565]
 17. Kendall, K. A., Kosek, S. R., & **Tanner, K.** (2014). Quality of life scores compared to objective measures of swallowing after oropharyngeal chemoradiation. *The Laryngoscope*, 124, 682-687. [PMID: 23929736]
 18. Heller, A. (doctoral student), **Tanner, K.**, Roy, N., Nissen, S. L., Merrill, R. M., Miller, K. L., Houtz, D. R., Ellerston, J., & Kendall, K. (2014). Voice, speech, and laryngeal features of primary Sjögren's syndrome. *Annals of Otolaryngology, Rhinology, and Laryngology*, 123, 778-785. [PMID: 24944270]
 19. Dromey, C., Holmes, S. O. (graduate student), Hopkin, J. A., & **Tanner, K.** (2015). The effects of emotional expression on vibrato. *Journal of Voice*, 29, 170-181. [PMID: 25499525]
 20. Pierce, J. L. (doctoral student), **Tanner, K.**, Merrill, R. M., Miller, K. L., Ambati, B. K., Kendall, K. A., & Roy, N. (2015). Voice disorders in Sjögren's syndrome: Prevalence and related risk factors. *The Laryngoscope*, 125, 1385-1392. [PMID: 25546563]
 21. **Tanner, K.**, Pierce, J. L. (doctoral student), Merrill, R. M., Miller, K. L., Kendall, K. A., & Roy, N. (2015). The quality of life burden associated with voice disorders in Sjögren's syndrome. *Annals of Otolaryngology, Rhinology, and Laryngology*, 124, 721-727. [PMID: 25841042]
 22. Kendall, K. A., **Tanner, K.**, & Kosek, S. R. (2015). Timing of events during deglutition after chemoradiation therapy for oropharyngeal carcinoma. *Head and Neck*, 37, 1193-1199. [PMID: 25044292]

23. **Tanner, K.**, Nissen, S. L., Merrill, R. M., Miner, A. (graduate student), Channell, R. W., Miller, K. L., Elstad, M. R., Kendall, K. A., & Roy, N. (2015). Nebulized isotonic saline improves voice production in Sjögren's Syndrome. *The Laryngoscope*, *125*, 2333-2340. [PMID: 25781583]
24. Roy, N., **Tanner, K.**, Merrill, R. M., Wright, C., Miller, K. L., & Kendall, K. A. (2016). Descriptive epidemiology of voice disorders in rheumatoid arthritis: Prevalence, risk factors, and quality of life burden. *Journal of Voice*, *30*, 74-87. [PMID: 25888079]
25. Pierce, J. L. (doctoral student), **Tanner, K.**, Merrill, R. M., Miller, K. L., Kendall, K. A., & Roy, N. (2016). Swallowing disorders in Sjögren's syndrome: Prevalence, risk factors, and effects on quality of life. *Dysphagia*, *31*, 49-59. [PMID: 26482060]
26. **Tanner, K.**, Fujiki, R. B. (graduate student), Dromey, C., Merrill, R. M., Robb, W. (graduate student), Kendall, K. A., Hopkin, J. A., Channell, R. W., & Sivasankar, M. P. (2016). Laryngeal desiccation challenge and nebulized isotonic saline in healthy male singers and nonsingers: Effects on acoustic, aerodynamic, and self-perceived effort and dryness measures. *Journal of Voice*, *30*, 670-676. [PMID:26412295]
27. **Tanner, K.**, Dromey C., Berardi, M. L. (undergraduate student), Mattei, L. M. (graduate student), Pierce, J. L. (doctoral student), Wisco, J. J., Hunter, E. J., & Smith, M. E. (2017). Effects of voice-sparing cricotracheal resection on phonation in women. *The Laryngoscope*, *127*, 2085-2092. [PMID:27882558]
28. Nissen, S., Peris, M. (graduate student), & **Tanner, K.** (in press). An intensive boot camp approach to the remediation of speech sound disorders: A case report. *Speech, Language, and Hearing*. <https://doi.org/10.1080/2050571X.2017.1376495>

Invited Publications (national/international, in chronological order)

1. **Tanner, K.** (2012). Epidemiologic advances in spasmodic dysphonia. *Perspectives on Voice and Voice Disorders*, *22*, 104-111.
2. Roy, N., & **Tanner, K.** (2013). All Talked Out. *ASHA Leader* (cover article), March Issue.
3. Erickson-DiRenzo, E., **Tanner, K.**, & Thibeault, S. L. (2016). Busted, Plausible, or Confirmed: Take a look at whether or not science backs up these six common voice care recommendations. *ASHA Leader*, February Issue.

Book Selections

1. Tanner, K. (in press). Arthritis: laryngeal involvement. In J. Damico & M. Ball (Eds.), *The SAGE Encyclopedia of Human Communication Sciences and Disorders*. Thousand Oaks, CA: SAGE Publications, Inc.

Peer-Reviewed Conference Presentations (national/international, in chronological order)

1. Ash, A. C., Roy, N., & **Tanner, K.** Does the larynx lower following manual circumlaryngeal treatment for FD? Poster presented at the American Speech-Language-Hearing Association Convention, New Orleans, Louisiana, November 15, 2001.
2. **Tanner, K.**, Roy, N., Ash, A. C., & Buder, E. H. Spectral moments of the long-term average spectrum: Sensitive indices of voice improvement following voice therapy? Poster presented at the American Speech-Language-Hearing Association Convention, New Orleans, Louisiana, November 17, 2001.

3. Roy, N., **Tanner, K.**, Gray, S., Blomgren, M., & Fisher, K. An evaluation of the effects of three laryngeal lubricants on phonation threshold pressure (PTP). Paper presented at the Voice Foundation 31st Annual Symposium: Care of the Professional Voice, Philadelphia, Pennsylvania, June, 2002.
4. **Tanner, K.**, Roy, N., Gray, S. D., Blomgren, M., & Fisher, K. V. An evaluation of the effects of three laryngeal lubricants on phonation threshold pressure (PTP). Paper presented at the American Speech-Language-Hearing Association Convention, Atlanta, Georgia, November 21, 2002.
5. Roy, N., Weinrich, B. D., Gray, S. D., **Tanner, K.**, Stemple, J. C., & Sapienza, C. M. Three treatments for voice-disordered teachers: A randomized clinical trial. Poster presented at the American Speech-Language-Hearing Association Convention, Atlanta, Georgia, November 22, 2002.
6. Roy, N., Weinrich, B., Gray, S., **Tanner, K.**, Stemple, J., & Sapienza, C. Three treatments for teachers with voice disorders: A randomized clinical trial. Poster presented at the Voice Foundation 32nd Annual Symposium, Care of the Professional Voice, Philadelphia, Pennsylvania, June, 2003. ***Best Poster Award**
7. **Tanner, K.**, Roy, N., Ash, A. C., & Buder, E. H. Spectral moments of the long-term average spectrum: Sensitive indices of voice improvement following voice therapy? Paper presented at the Voice Foundation 32nd Annual Symposium, Philadelphia, Pennsylvania, June 5, 2003.
8. **Tanner, K.**, & Roy, N. Velopharyngeal port status during classical singing. Paper presented at the American Speech-Language-Hearing Association Convention, Chicago, Illinois, November 15, 2003.
9. **Tanner, K.**, Chapman, K., Buder, E. H., & Sussman, J. E. VOT analysis of syllable-initial stop production in children with cleft palate. Poster presented at the American Speech-Language-Hearing Association Convention, Chicago, Illinois, November 13, 2003.
10. **Tanner, K.**, Roy, N., Power, D., & Lutz, R. Velopharyngeal port status during classical singing. Paper presented at the Voice Foundation 33rd Annual Symposium: Care of the Professional Voice, Philadelphia, Pennsylvania, June 4, 2004.
11. **Tanner, K.**, Roy, N., Merrill, R. M., & Elstad, M. The effects of three nebulized osmotic agents in the dry larynx. Paper presented at the Voice Foundation 35th Annual Symposium: Care of the Professional Voice, Philadelphia, Pennsylvania, June 4, 2006.
12. **Tanner, K.**, Sauder, C., Smith, M., Thibeault, S., & Dromey, C. The effects of vocal fold bowing in monozygotic twins. Paper presented at the Voice Foundation 35th Annual Symposium: Care of the Professional Voice, Philadelphia, Pennsylvania, June 4, 2006.
13. **Tanner, K.**, Roy, N., Merrill, R. M., Muntz, F., Houtz, D. R., Sauder, C., Elstad, M., & Wright-Costa, J. Nebulized isotonic saline versus water in classical sopranos following laryngeal desiccation. Paper presented at the Voice Foundation 39th Annual Symposium: Care of the Professional Voice, Philadelphia, Pennsylvania, June 3, 2010.
14. Sauder, C., Roy, N., **Tanner, K.**, Houtz, D. R., & Smith, M. E. Vocal function exercises for presbylaryngis: A multidimensional assessment of treatment outcomes. Paper presented at the Voice Foundation 39th Annual Symposium: Care of the Professional Voice, Philadelphia, Pennsylvania, June 5, 2010.
15. Roy, N., Barton, M. (graduate student), Smith, M. E., Dromey, C., Sauder, C., Houtz, D. R., & **Tanner, K.** Toward improved recognition of unilateral external superior laryngeal nerve paralysis. Paper presented at the Voice Foundation 39th Annual Symposium: Care of the Professional Voice, Philadelphia, Pennsylvania, June 6, 2010.
16. **Tanner, K.**, Roy, N., Merrill, R. M., Kimber, K. (graduate student), Sauder, C., Houtz, D. R., Doman, D., & Smith, M. E. Risk and protective factors for spasmodic dysphonia: A case-

- control investigation. Paper presented at the Voice Foundation 39th Annual Symposium: Care of the Professional Voice, Philadelphia, Pennsylvania, June 6, 2010.
17. **Tanner, K.**, Roy, N., Merrill, R. M., Sauder, C., Houtz, D. R., & Smith, M. E. Spasmodic dysphonia: Onset, course, socioemotional effects, and treatment response. Paper presented at the 2011 Fall Voice Conference at University of California—San Francisco and the International Association of Phonosurgery, San Francisco, California, November 4, 2011.
 18. **Tanner, K.**, Roy, N., Merrill, R. M., Sauder, C., Houtz, D. R., & Smith, M. E. Case-control study of risk factors for spasmodic dysphonia: A comparison with other voice disorders. Paper presented at the American Laryngological Association Spring Meeting at COSM, San Diego, California, April 18, 2012.
 19. Kendall, K.A., Kosek, S. R., **Tanner, K.** Comparing quality of life scores to objective measures of swallowing function after chemoradiation therapy for oropharyngeal carcinoma. Poster presented at the Triological Society Spring Meeting at COSM, Orlando, Florida, April 10-14, 2013.
 20. Kendall, K.A., **Tanner, K.**, Kosek, S. R. Timing of events during deglutition after chemoradiation therapy for oropharyngeal carcinoma. Poster presented at the Triological Society Spring Meeting at COSM, Orlando, Florida, April 10-14, 2013.
 21. Smith, M.E., **Tanner, K.** Unusual presentations of laryngeal dystonia. Paper presented at the 2013 Phonosurgery Symposium, Salt Lake City, Utah, July 18, 2013.
 22. **Tanner, K.** Effects of nebulized hydration treatments on voice production. Paper presented at the 2013 Phonosurgery Symposium, Salt Lake City, Utah, July 19, 2013.
 23. Heller, A. (doctoral student), **Tanner, K.**, Roy, N., Nissen, S., Merrill, R. M., Miller, K., Houtz, D., Ellerston, J., & Kendall, K. Acoustic, Auditory-Perceptual, and Videostroboscopic Voice and Speech Characteristics of Sjögren's Syndrome. Poster presented at the American Speech-Language-Hearing Association Convention, Chicago, Illinois, November 14, 2013.
 24. **Tanner, K.**, Roy, N., Merrill, R. M., Kendall, K., Miller, K. L., Clegg, D. O., Heller, A. (doctoral student), Houtz, D. R., Elstad, M., & Nissen, S. Comparing nebulized water versus saline after laryngeal desiccation challenge in Sjögren's Syndrome. Poster presented at the American Speech-Language-Hearing Association Convention, Chicago, Illinois, November 16, 2013. ***Meritorious Poster Award**
 25. Stevens, K. A. (doctoral student), **Tanner, K.**, & Thomson, S. L. A Non-traditional view of the vocal folds: Transcutaneous illumination revisited. Poster presented at the 9th International Conference on Voice Physiology and Biomechanics, Salt Lake City, Utah, April 11, 2014.
 26. Fujiki, R. B. (graduate student), Robb, W. J. (graduate student), **Tanner, K.**, Dromey, C., Kendall, K. A., Hopkin, J. A., Channell, R. W., & Sivasankar, M. P. The effects of laryngeal desiccation and nebulized isotonic saline in male singers and nonsingers. Poster presented at the American Speech-Language-Hearing Association Convention, Orlando, Florida, November 20, 2014.
 27. Corbin-Lewis, K., Christensen, K. (graduate student), Kendall, K. A., **Tanner, K.**, & Fujiki, R. B. (graduate student). Quantitative videofluoroscopic swallow study (VFSS) measures: Student training outcomes. Poster presented at the American Speech-Language-Hearing Association Convention, Orlando, Florida, November 20, 2014.
 28. Miner, A. (graduate student), **Tanner, K.**, Nissen, S. L., Merrill, R. M., Miller, K. L., Lovett, V. (graduate student), Channell, R. W., Elstad, M., Kendall, K. A., & Roy, N. Quantifying the long-term effects of nebulized saline on voice production in Sjögren's Syndrome. Poster presented at the American Speech-Language-Hearing Association Convention, Orlando, Florida, November 21, 2014. ***Meritorious Poster Award**

29. Channell, R. W., Nissen, S. L., & **Tanner, K.** Modeling children's acquisition of grammatical word categories using an adaptation and selection algorithm. Paper presented at the American Speech-Language-Hearing Association Convention, Orlando, Florida, November 22, 2014.
30. **Tanner, K.**, Nissen, S. L., Merrill, R. M., Miner, A. (graduate student), Channell, R. W., Miller, K. L., Elstad, M. R., Kendall, K. A., & Roy, N. Nebulized isotonic saline improves voice production in Sjögren's Syndrome. Poster presented at the American Laryngological Association Spring Meeting at COSM, Boston, Massachusetts, April 23, 2015.
31. Pierce, J. L. (doctoral student), **Tanner, K.**, Merrill, R. M., Miller, K. L., Ambati, B. K., Kendall, K. A., & Roy, N. Voice disorders in Sjögren's syndrome: Prevalence and related risk factors. Paper presented at the American Laryngological Association Spring Meeting at COSM, Boston, Massachusetts, April 22, 2015.
32. **Tanner, K.**, Nissen, S.L., Channell, R.W., Berardi, M. (undergraduate student), Berardi, E. (graduate student), Lovett, V. (graduate student), & Stowell, A (undergraduate student). Quantifying changes in vocal fold hydration using relative fundamental frequency (RFF) analysis during connected speech. Poster presented at the American Speech-Language-Hearing Association, Denver, Colorado, November 14, 2015.
33. Smith, M. E., **Tanner, K.**, Dromey C., Berardi, M. L. (doctoral student), Mattei, L. M. (graduate student), Wisco, J. J., & Hunter, E. J. Effects of voice-sparing cricotracheal resection on phonation in adult women. Paper presented at the American Laryngological Association Spring Meeting at COSM, Chicago, Illinois, May 18, 2016.
34. Stevens, M. E. (graduate student), **Tanner, K.**, Berardi, M. L. (graduate student), Dromey, C., Stevens, K., Hansen, M. L. (graduate student), Titze, I. R., & Sivasankar, M. P. An ex vivo model for the prevention of vocal fold dehydration using prophylactic aerosolized saline. Paper presented at the Voice Foundation 45th Annual Symposium: Care of the Professional Voice, Philadelphia, Pennsylvania, June 2, 2016.
35. **Tanner, K.**, Stevens, M. E. (graduate student), Berardi, M. L. (doctoral student), Titze, I. R., Sivasankar, M. P. A translational prophylactic model for environmental laryngeal perturbation. Paper presented at the Modeling Laryngeal Biology Bi-Annual Symposium, Madison, Wisconsin, July 7, 2016.
36. **Tanner, K.** The application of laryngeal massage and laryngeal reposturing maneuvers to treat muscle tension in patients with voice disorders. Workshop presented at the Bi-Annual Phonosurgery Symposium, Madison, Wisconsin, July 9, 2016.

Invited Presentations (in chronological order)

1. **Tanner, K.** Assessment and management of voice disorders in children, adolescents, and adults. Invited day course, Alaska Speech-Language-Hearing Association Convention, Anchorage, Alaska, November 1, 2008.
2. **Tanner, K.** & Wedge, T. Revisiting "Si Cante Come Si Parla": The relationship between speaking and singing. Invited workshop, 2011 Fall Voice Conference at University of California—San Francisco and the International Association of Phonosurgery, San Francisco, California, November 4, 2011.
3. **Tanner, K.** Advances in topical vocal fold hydration. Invited presentation, Boston University, Boston, Massachusetts, April 21, 2015.
4. DiRenzo, E., **Tanner, K.**, & Thibeault, S. Busted, plausible or confirmed: Science behind our voice care recommendations. Invited 2-hour session, American Speech-Language-Hearing Association, Denver, Colorado, November 11, 2015.

5. **Tanner, K.** Optimizing vocal fold hydration for the professional voice user. Invited 1-hour presentation, Northwest Voice Symposium, Seattle, Washington, April 22, 2016.
6. **Tanner, K.** Manual circumlaryngeal techniques for the speech-language pathologist in the treatment of muscle tension dysphonia. Workshop presented at the Voice Foundation 45th Annual Symposium: Care of the Professional Voice, Philadelphia, Pennsylvania, June 3, 2016.
7. **Tanner, K., & Pierce, J.** Voice therapy for benign lesions. Invited presentation, Bi-Annual Phonosurgery Symposium, Madison, Wisconsin, July 8, 2016.
8. LeBorgne, W., Hapner, E., Sapienza, C., **Tanner, K., & Van Leer, E.** Adult Therapolooga: Framing the Big Picture for 21st Century Voice Therapy. Invited short course, American Speech-Language-Hearing Association, Los Angeles, California, November 9, 2017.
9. Milstein, C. F., Smith, M. E., & **Tanner, K.** Multidisciplinary Management of Muscle Tension Dysphonia. Invited short course, American Speech-Language-Hearing Association, Los Angeles, California, November 11, 2017.

Other Presentations and Workshops (local/regional, in chronological order)

1. **Tanner, K.** Voice therapy for the injured singer. Presentation given in conjunction with the multidisciplinary team, The Voice Disorders Center, Salt Lake City, Utah, February 19, 2005.
2. **Tanner, K.** Voice disorders: Assessment and management. Invited presentation, Alpine School District, American Fork, Utah, August 16, 2005.
3. **Tanner, K.** Rehabilitation of the singer's voice. Presentation given in conjunction with the multidisciplinary team, The Voice Disorders Center, Salt Lake City, Utah, February 24, 2007.
4. **Tanner, K.** Voice disorders: Assessment and management. Invited presentation, Utah Speech and Hearing Association Convention, Layton, Utah, March 9, 2007.
5. **Tanner, K.** Voice disorders in children and adolescents: Assessment and management. Invited presentation, Jordan School District, Sandy, Utah, October 31, 2007.
6. Roy, N., Smith, M., Sauder, C., **Tanner, K.,** Barton, M., & Redd, J. In vivo modeling of acute superior laryngeal nerve denervation. Poster presented at the CRR Research Symposium, The University of Utah, Salt Lake City, Utah, December 1, 2007.
7. **Tanner, K.,** Roy, N., Sauder, C., Smith, M. E., Houtz, D. R., Doman, D., Kimber, K., & Merrill, A. Epidemiologic factors of spasmodic dysphonia: A preliminary investigation. Invited presentation, National Spasmodic Dysphonia Association Symposium, Salt Lake City, Utah, March 29, 2008.
8. **Tanner, K.,** Roy, N., Wright-Costa, J., Muntz, F., Sauder, C., Houtz, C., & Elstad, M. The effects of nebulized isotonic saline versus water on vocal effort in the dry larynx: A new solution for singers? Paper presented at the Center for Interdisciplinary Arts and Technology, Salt Lake City, Utah, May 1, 2009.
9. Muntz, F. & **Tanner, K.** Rehabilitation of the singing voice: Master class. Presentation given in conjunction with the multidisciplinary team, The Voice Disorders Center, Salt Lake City, Utah, March 6, 2010.
10. **Tanner, K. & Muntz, F.** Perspectives on resonance and the singing voice. Presentation given in association with the University of Utah Voice Disorders Center and School of Music, Vocal Area, Dumke Recital Hall, Salt Lake City, Utah, January 28, 2012.
11. **Tanner, K.** Assessment and management of voice disorders. Invited day course, Utah State University Summer Seminars for the Assessment and Management of Communicative Disorders, Logan, Utah, June 14, 2012.

12. **Tanner, K.** Voice care in the head and neck population: Evaluation, management, and swallowing implications. Invited presentation, Head and Neck Oncology Summit, Park City, Utah, August 8, 2012.
13. **Tanner, K.** Benign phonotraumatic lesions in voice teachers. Invited presentation given in conjunction with the multidisciplinary team, The Voice Disorders Center, Salt Lake City, Utah, January 26, 2013.
14. **Tanner, K.** Psychosocial aspects of voice disorders. Presentation given at the Comprehensive Clinic Grand Rounds, Brigham Young University, March 28, 2013.
15. **Tanner, K., & Merrill, R. M.** Auditory-perceptual and patient-based quantification of voice problems. Invited presentation given in conjunction with the multidisciplinary team, The Voice Disorders Center, Salt Lake City, Utah, January 25, 2014.
16. **Tanner, K.** Voice cases. Presentation at the BYU Chapter of the National Student Speech-Language-Hearing Association Case Study Night, Provo, Utah, March 4, 2014.
17. Fujiki, R. (graduate student), Robb, W. (graduate student), **Tanner, K.**, Dromey, C., Channell, R. W., Hopkin, A., Kendall, K., & Sivasankar, M. P. The effects of laryngeal desiccation and nebulized isotonic saline in trained male singers and male speakers. Poster presented at the annual David O. McKay College of Education Mentored Research Conference, Provo, UT, April 1, 2014.
18. Lovett, V. (graduate student), Miner, A. (graduate student), **Tanner, K.**, Nissen, S., Channell, R.W., Elstad, M., Miller, K., Roy, N., & Kendall, K. Quantifying voice change after hydration treatment in Sjögren's Syndrome: Examination of relative fundamental frequency and the cepstral spectral index of dysphonia. Poster presented at the annual David O. McKay College of Education Mentored Research Conference, Provo, UT, April 1, 2014.
***3rd Place Graduate Student Poster** (of approximately 50 posters)
19. Morris, K. (graduate student), Dromey, C., Merrill, R., & **Tanner, K.** The association between articulator movement and formant trajectories in diphthongs. Poster presented at the annual David O. McKay College of Education Mentored Research Conference, March 31, 2015.
20. Hansen, M. L. (graduate student), Stevens, M. E. (graduate student), Berardi, M. L. (undergraduate student), Stevens, K. (doctoral student), Berg, A. (undergraduate student), Blackburn, A. (undergraduate student), **Tanner, K.**, Dromey, C., Titze, I. R., & Sivasankar, M. P. Poster presented at the annual David O. McKay College of Education Mentored Research Conference, April 5, 2016.
21. Manternach, B., Smith, M. E., **Tanner, K.**, & Titze, I. R. Vocal health mythbusters panel. Invited panel at the Performance Voice Conference, Salt Lake City, Utah, April 16, 2016.
22. Webster, E., Pipkin-Litster, C., Stevens, M. Frozen versus Fresh? Poster presented at the annual David O. McKay College of Education Mentored Research Conference, April 17, 2017.
23. Manternach, B., Smith, M. E., **Tanner, K.**, & Titze, I. R. Vocal health mythbusters panel. Invited panel at the Performance Voice Conference, Salt Lake City, Utah, April 22, 2017.

Graduate Theses Chaired (Department of Communication Disorders, Brigham Young University)

Active	Jessica Murphey	(title selection underway)
Active	Robin Smith	(title selection underway)
Active	Chelsea Pipkin-Litster	(title selection underway)
Active	Emily Webster	(title selection underway)
2017	Maya Stevens	Examining the reversal of vocal fold dehydration using

		aerosolized saline in an excised larynx model dehydration using aerosolized saline
2016	Mallory Hansen	Preventing vocal fold dehydration using aerosolized saline in an excised porcine model
2016	Lisa Mattei	Effects of subglottic stenosis and cricotracheal resection on voice production
2014	Victoria Lovett	Voice features of Sjögren's Syndrome: Examination of relative fundamental frequency (RFF) during connected speech
2014	Alison Miner	Quantifying voice change after treatment in Sjögren's Syndrome using the cepstral-spectral index of dysphonia (CSID)
2014	Whitney Robb	The effects of laryngeal desiccation and nebulized isotonic saline in male speakers
2014	Robert Fujiki	The effects of laryngeal desiccation and nebulized isotonic saline in male singers

Graduate Thesis Committee Membership (Department of Communication Disorders, Brigham Young University)

Active	Janae Christensen	(title selection underway)
Active	Madison McHaley	(title selection underway)
Active	Samantha Holmes	(title selection underway)
2017	Brittini Bergstrom	Effect of speaker age and dialect on listener perceptions of personality
2017	Kasey Duffield	Perceptual analysis of children's adaptation to an electropalatography sensor
2017	Kelsey Simmons	Bidirectional interference between simulated driving and speaking
2016	Katherine Morris	The association between articulator movement and formant trajectories in diphthongs
2015	Emily Berardi	A model of children's acquisition of grammatical word categories from adult input using an adaptation and selection algorithm
2015	Panika Palmer	Changes in acoustic and kinematic articulatory working space across three intensity levels
2015	Andrea Hughes	Automated grammatical tagging of clinical language samples with and without SALT coding
2015	Nicole Stenquist	Modeling children's acquisition of grammatical word categories using an adaptation and selection algorithm
2015	Rachel Winiecke	Accuracy of automated analysis of child language samples
2015	Lisa Isaacson	Electropalatography: Establishing normative data for contact patterns of native German speakers
2015	Michelle Chatterton	Grammatical category set size in an adaptation and selection model of acquisition

2015	Kara Klc	Quantify the effects of a nebulized saline treatment on monophthongal vowel voice and speech production in females with primary Sjögren's Syndrome
2014	Keri Nelson	The effects of saline nebulized treatments on diphthongal vowel productions on female subjects with Sjögren's Syndrome
2014	Jessica Tavizón	The Spanish language proficiency of sequential bilingual children and the Spanish-English Language Proficiency Scale
2014	Kara Knapp	Children's adaptation to an EPG Pseudopalate: Evidence from acoustic analysis of /t/ and /k/
2014	Sarah Cluff	A model of grammatical category acquisition using adaptation and selection
2014	Teresa Young	A model of children's acquisition of grammatical word categories using an adaptation and selection algorithm
2014	Camille Judd	A model of grammatical category acquisition in the Spanish language using adaption and selection
2014	Marisa Purser	Speech adaptation to an electropalatography pseudopalate in elementary school-aged children: Evidence from acoustic analyses of /s/ and /ʃ/
2013	Melanie Peris	A boot camp approach to remediating interdental /s/ in a school-aged child
2013	Sharee Holmes	The effects of emotion on acoustic characteristics of vocal vibrato in trained singers

Other Thesis Committee Memberships

Active	Jenny Pierce	Acoustic voice measurement stability: A one-week longitudinal study in young females with healthy voices, Department of Communication Sciences and Disorders, The University of Utah (Ph.D.), dissertation co-chair
2015	Nena Lundgreen Mason	The anatomy of porcine and human larynges: Structural analysis and high resolution magnetic resonance imaging of the recurrent laryngeal nerve, Department of Physiology and Developmental Biology, Brigham Young University (Ph.D.)
2014	Jenny Pierce	Voice and swallowing disorders in Sjögren's Syndrome, Department of Communication Sciences and Disorders, The University of Utah (M.S.)
2014	Charisse Wright	Voice and swallowing disorders in rheumatoid arthritis, Department of Communication Sciences and Disorders, The University of Utah (M.S.)
2009	Kamille Kimber	Exploring risk factors in spasmodic dysphonia: An epidemiological approach, Department of Communication Sciences and Disorders, The University of Utah (M.S.)

Other Student Mentoring in Research (formal employment or independent study, Brigham Young University)

Undergraduate

2016-	Amber Prigmore	Department of Communication Disorders
2016-2017	Anndi Stark	Department of Communication Disorders
2016	Jessica Murphey	Department of Communication Disorders
2016	Amanda Berg	Department of Communication Disorders
2016	Amber Spradlin	Department of Communication Disorders
2015-2016	Aaron Stowell	Department of Communication Disorders
2014-2015	Mark Berardi	Department of Physics and Astronomy
2013-2014	Shani Nance	Department of Communication Disorders
2014	Rachelle Winckel	Department of Communication Disorders
2013-2014	Katharina Burton	Department of Communication Disorders
2013-2014	Kelsey Simmons	Department of Communication Disorders

Graduate

2017-	Robin Smith	Department of Communication Disorders
2017-	Jessica Murphey	Department of Communication Disorders
2016-	Chelsea Pipkin-Litster	Department of Communication Disorders
2016-	Emily Huber	Department of Communication Disorders
2015-2016	Mallory Hansen	Department of Communication Disorders
2015-2017	Maya Stevens	Department of Communication Disorders
2014-2016	Lisa Mattei	Department of Communication Disorders
2014-2015	Emily Berardi	Department of Communication Disorders
2013-2014	Victoria Lovett	Department of Communication Disorders
2013-2014	Alison Miner	Department of Communication Disorders
2013-2014	Keri Nelson	Department of Communication Disorders
2013-2014	Kara Kle	Department of Communication Disorders
2013-2014	Robert Fujiki	Department of Communication Disorders
2013	Claire Hansen	Department of Communication Disorders
2013	Whitney Robb	Department of Communication Disorders

Doctoral

2016	Kimberly Stevens	Department of Mechanical Engineering
2012-2014		

Grants and Other Research Support (extramural)

Submitted

2017-	Tanner, K.—PI Early Stage Investigator R01 National Institutes of Health Resubmitted 7/5/2017
2017-	Thomson, S. L.—PI Tanner, K.—Co-I

R01, National Institutes of Health
Resubmitted 7/5/2017

Awarded

2017-2018 Imaging and influence of glottic and subglottic anatomy in healthy and stenotic patients, Thomson, S.—PI
Tanner, K—Co-I
R56 (R56 DC009616) National Institute on Deafness and Other Communication Disorders, National Institutes of Health
Total Funds: \$720,178

2016-2017 Extramural (Student) Loan Repayment Program for Clinical Research Competitive Renewal, National Institutes of Health

2016- Sivasankar, M. P.—PI
Tanner, K—Consultant
R01, National Institutes of Health

Completed

2014-2016 Extramural (Student) Loan Repayment Program for Clinical Research, National Institutes of Health

2014-2015 Influence of Subglottic Anatomy on Voice Production, Wisco, J.—PI
Tanner, K—Co-I
R01 (R01 DC009616) National Institute on Deafness and Other Communication Disorders, National Institutes of Health
Total Funds: \$290,126

Applied for but not Received

2016 Erath, B. D.—PI
Tanner, K—Co-I, BYU Subaward
R15, National Institutes of Health

2016 Erath, B. D.—PI
Tanner, K—Co-I, BYU Subaward
Career Award, National Science Foundation

2016 Sivasankar, M. P.—PI
Tanner, K—Consultant
R01, National Institutes of Health

2015 New Century Scholars Research Grant, Tanner, K.—PI
American Speech-Language-Hearing Foundation

2014 A translational prophylactic treatment model for vocal fold hydration
Tanner, K.—PI
R03 (1R03 DC013860-01) re-submitted in response to program announcement PAR-13-057 from the National Institute on Deafness and Other Communication Disorders, National Institutes of Health
Total Funds Requested: \$438,418

- 2013 A translational prophylactic treatment model for laryngeal hydration.
Tanner, K.—PI
R03 (1R03 DC013860-01) submitted in response to program
announcement PAR-13-057 from the National Institute on Deafness and
Other Communication Disorders, National Institutes of Health
Total Funds Requested: \$359,919
- 2008 Voice impact on communication in the elderly. Tanner, K.—PI
Utah Center on Aging
Total Funds Requested: \$30,000
- 2007 Epidemiologic factors of spasmodic dysphonia: A preliminary
investigation. Tanner, K.—PI
National Spasmodic Dysphonia Association
Total Funds Requested: \$20,000

Grants and Other Research Support (intramural)

Awarded

- 2017-2018 Pathophysiology of Voice Disorders due to Combination Inhaled
Corticosteroids in Asthma and other Respiratory Disorders
Tanner, K.—PI
David O. McKay School of Education Research Grant, Brigham Young
University
Total Funds Awarded: \$40,000

Completed

- 2014-2015 Quantifying aerosolized saline effects on laryngeal dryness.
Tanner, K.—PI
Mentoring Environment Grant, Brigham Young University
Total Funds Awarded: \$20,000
- 2013-2016 Speech physiology. Role: Co-PI (Nissen, S.—PI)
Research Cluster Grant, David O. McKay School of Education,
Brigham Young University
Total Funds Awarded: \$60,000
- 2013, 2014 Funds toward purchase of high-speed laryngeal imaging equipment
Fletcher Endowment, Department of Communication Disorders,
Brigham Young University
Total Funds Awarded: \$33,000, matched by the David O. McKay School
of Education
- 2013 The effects of nebulized saline treatment on voice production.
Tanner, K.—PI
David O. McKay School of Education, Brigham Young University
Total Funds Awarded: \$19,935

- 2012 Nebulized isotonic saline in Sjögren's Syndrome. Tanner, K.—PI
Rehabilitation Services Grant, The University of Utah
Total Funds Awarded: \$575
- 2012 Nebulized hydration treatments. Tanner, K.—PI
Technology Commercialization Micro-Grant, The University of Utah
Total Funds Awarded: \$5,000
- 2008-2010 Epidemiologic factors of spasmodic dysphonia: A preliminary investigation. Tanner, K.—PI
College of Health, The University of Utah
Total Funds Awarded: \$7,500
- 2008-2009 The effects of nebulized isotonic saline versus water on PTP in classical singers. Tanner, K.—PI
Center for Interdisciplinary Arts and Technology, The University of Utah
Total Funds Awarded: \$10,955
- 2007-2009 Pilot study: Examining the treatment outcomes of vocal fold injection and voice therapy in presbylaryngis. Tanner, K.—Co-I (Sauder, C.—PI)
College of Health, The University of Utah
Total Funds Awarded: \$5,000

Teaching Experience (Brigham Young University)

- 2013- **Dysphagia Management (COMD 633)**
Taught Winter Semester, Annually
Average Enrollment per semester/term: 20 graduate students
- 2013- **Speech Anatomy (COMD 320)**
Taught Fall and Winter Semesters, Annually
Average Enrollment per semester/term: 50 undergraduate students
- 2012- **Voice Disorders (COMD 657)**
Taught Fall Semester, Annually
Average Enrollment per semester/term: 20 graduate students
- 2012- **Master's Thesis (COMD 699R)**
Taught Fall and Winter Semesters, and Spring Term, Annually
Average Enrollment per semester/term: 4 graduate students
- 2015- **Readings (COMD 493R)**
Taught Fall and Winter Semesters, and Spring and Summer Terms, Annually
Average Enrollment per semester/term: 1 undergraduate student
- 2017- **Research Experience (COMD 495R)**
Taught Fall and Winter Semesters, and Spring and Summer Terms, Annually
Average Enrollment per semester/term: 1 undergraduate student

Other Teaching Experience

2010-2012	Disorders of Phonation (COMD 6810) Utah State University (Campus Graduate Program): Logan, Utah
2009-2011	Disorders of Phonation (COMD 6810) Utah State University (Outreach Graduate Program): Logan, Utah
2006-2009	Current Research in Communication Sciences & Disorders (CSD 4700) The University of Utah: Salt Lake City, Utah
2008	Voice Disorders (CSD 6220) The University of Utah: Salt Lake City, Utah
2004	Voice Disorders—portion (CSD 6220) The University of Utah: Salt Lake City, Utah
2007	Advanced Research Design—portion (CSD 7930) The University of Utah: Salt Lake City, Utah
2004-2011	Guest Lecturer: Advanced Research Design (CSD 7930) Single-Subject Design. The University of Utah: Salt Lake City, Utah
2007	Guest Lecturer: Seminar in Speech Behavior (CSD 7820) Treatment Efficacy and Voice Disorders. The University of Utah: Salt Lake City, Utah
2004	Guest Lecturer: Acoustics of Speech & Hearing (CSD 4300) Speech Acoustics. The University of Utah: Salt Lake City, Utah

Updated 1/31/18