

Eileen M. Finnegan

Curriculum Vitae, 2021

EDUCATION AND PROFESSIONAL HISTORY

Higher Education

- 1998 **PhD**, Speech Pathology, University of Iowa
1982 **MA**, Speech Pathology and Audiology, University of Iowa
1980 **BS**, Communicative Disorders, Marquette University

Professional and Academic Positions

- 2005 - Present **Associate Professor**, Department of Speech Pathology and Audiology, University of Iowa
1999 - 2005 **Assistant Professor**, Department of Speech Pathology and Audiology, University of Iowa
 Department of Otolaryngology, University of Iowa Hospitals and Clinics (Joint appt)
1998 - 1999 **Visiting Assistant Professor**, Department of Speech Pathology and Audiology, University
 of Iowa
1997 - 1999 **Assistant Research Scientist**, Department of Otolaryngology, University of Iowa Hospitals
 and Clinics
1992 - 1996 **Teaching/Research Assistant**, Department of Speech Pathology and Audiology, University
 of Iowa
1988 - 1992 **Senior Speech-Language Pathologist**, Cleveland Clinic Florida
1985 - 1988 **Speech-Language Pathologist**, The Cleveland Clinic Foundation

Honors and Awards

- 2010 **Recognized as “making a positive difference”**, by a member of the 2010 graduating class
2007 **ICRU Scholar Assistant Award**, (\$2,500 to fund honors student)
1996 **Poster placed in the Top 5.**, First International Neurolaryngology Symposium, Finnegan
 EM, Luschei, E.S., & Hoffman, H.T. "Modulation of laryngeal EMG and subglottic pressure
 associated with intensity changes during speech"
1992 - 1996 **Pre-doctoral fellowship**, National Center for Voice and Speech, University of Iowa

Professional Memberships

- American Speech and Hearing Association
Issues in Higher Education Special Interest Group
Voice Special Interest Group

TEACHING
Courses Taught at the University of Iowa

Term	Course#	Title	Enrollment
Spring 2021	CSD:4120:0001	Intro to Clinical Methods & Observation	59
Spring 2021	CSD:4120:0002	Intro to Clinical Methods & Observation	5
Spring 2021	CSD:4114:0001	Introduction to Voice Disorders	24
Fall 2020	CSD:3097:0001	Honors Seminar	8
Fall 2020	CSD:7590:0577	Research	1
Fall 2020	CSD:4115:0001	Structural Disorders	26
Fall 2020	CSD:5213:0001	Voice Habilitation	7
Summer 2020	CSD:7590:0111	Research	2
Spring 2020	CSD:3097:0001	Honors Seminar	7
Spring 2020	CSD:4120:0001	Intro to Clinical Methods & Observation	58
Spring 2020	CSD:4114:0001	Introduction to Voice Disorders	27
Spring 2020	CSD:7590:7280	Research	2
Fall 2019	CSD:4186:6188	Probs: Sp/Hearing Processes & Disorders	1
Fall 2019	CSD:6515:0001	Professional Seminar	31
Fall 2019	CSD:7590:5193	Research	3
Fall 2019	CSD:5213:0001	Voice Habilitation	5
Summer 2019	CSD:7590:4817	Research	2
Spring 2019	CSD:3097:0001	Honors Seminar	8
Spring 2019	CSD:4120:0001	Intro to Clinical Methods & Observation	40
Spring 2019	CSD:4120:0002	Intro to Clinical Methods & Observation	2
Spring 2019	CSD:4114:0001	Introduction to Voice Disorders	28
Spring 2019	CSD:4186:3010	Probs: Sp/Hearing Processes & Disorders	1
Spring 2019	CSD:7590:3648	Research	1
Fall 2018	CSD:3116:0001	Basic Neuroscience for Speech & Hearing	62
Fall 2018	CSD:7590:2336	Research	2
Fall 2018	CSD:5213:0001	Voice Habilitation	8

Student Mentoring (* indicates chair of the committee)
PHD
Advisor

2019	*Blake, Douglas; <i>Completed</i>
2013	*Holmes, Allison; <i>Completed</i>
2012	*Childs-Hemmerich, Abby; <i>Completed</i>
2010	*Jaiswal, Sanyukta; <i>Completed</i>
2008	*Bryant, Karen; <i>Completed</i>
2008	*Kochis-Jennings, Karen; <i>Completed</i>

Thesis/Dissertation Committee

2016	Brown, Bryan; <i>Completed</i>
2013	Shune, Samantha; <i>Completed</i>
2011	Mansfield, Lynn; <i>Completed</i>
2010	Becker, Darcy; <i>Completed</i>
2009	Daily, Scott; <i>Completed</i>

2008 Playfair, David; *Withdrawn*

MA

Advisor

2021 Wilkinson, Jay; *Completed*
 2021 Gutierrez, Desi; *Completed*
 2020 Pasternock, Anne Marie; *Completed*
 2016 Pinkerton, Louise; *Completed*
 2015 Kim, Se-in; *Completed*
 2013 Hull, Darcy; *Completed*
 2013 Myers, Brett; *Completed*
 2011 Chen, Zhen; *Completed*
 2008 Senatore, Lisa; *Completed*

BA

Honors Thesis Advisor

2017 Gore, Manisha; *Completed*
 2012 Holz, Kristin; *Completed*
 2012 Perez, Gabriella; *Completed*
 2010 Cain, Stephanie; *Completed*
 2008 Twohig, Annie

SCHOLARSHIP

Publications

CLAS * System * = Senior Author, Major Contribution, ** = Secondary Contribution *** = Equal Contribution, **** = Minor Contribution

Refereed Articles

1. ** Gordon, J., Andersen, K., Perez, G., Finnegan, E. (2019). How Old Do You Think I Am? Speech-Language Predictors of Perceived Age and Communicative Competence. *Journal of Speech, Language, and Hearing Research*, 62(7), 2455-2472.
2. **Hemmerich, A. L., Finnegan, E. M., Hoffman, H. T. (2017). The Distribution and Severity of Tremor in Speech Structures of Persons with Vocal Tremor. *Journal of Voice*, 31, 366-377.
3. ** Hemmerich, A. L., Finnegan, E. M., Hoffman, H. T. (2016). Relationship of Voice Tremor Severity to Tremor in Speech Structures. *Journal of Voice*.
4. ** Myers, B., Finnegan, E. M. (2015). The Effects of Articulation on the Perceived Loudness of the Projected Voice. *Journal of Voice*, 29(3), 390.e9-390.e15.
5. * Kochis-Jennings, K. A., Finnegan, E. M., Hoffman, H. T., Jaiswal, S., Hull, D. (2014). Cricothyroid Muscle and Thyroarytenoid Muscle Dominance in Vocal Register Control: Preliminary results. *Journal of Voice*, 28(5), 652-e21.
6. ** Alipour, F., Finnegan, E. M. (2013). Effects of False Vocal Folds and Laryngeal Ventricle. *Journal of the Acoustical Society of America*, 133(5), 2984-2992.
7. ** Alipour, F., Finnegan, E. M., Jaiswal, S. (2013). Phonatory Characteristics of the Excised Human Larynx in Comparison to other Species. *Journal of Voice*, 27(4), 441-447.
8. Alipour, F., Finnegan, E. (2013). Effects of supraglottic compressions on the aerodynamics and acoustics of excised canine larynges. *The Journal of the Acoustical Society of America*, 133(5), 3522-3522. <http://dx.doi.org/10.1121/1.4806321>
9. Alipour, F., Finnegan, E. (2013). On the acoustic effects of the supraglottic structures in excised larynges. *The Journal of the Acoustical Society of America*, 133(5), 2984-2992. <http://dx.doi.org/10.1121/1.4796109>
10. * Bryant, K., Finnegan, E. M., Berbaum, K. (2012). Inter-judge Reliability Using a Free & Directed Search. *Dysphagia*, 27(1), 53-63.
11. * Kochis-Jennings, K. A., Finnegan, E. M., Hoffman, H. T., Jaiswal, S. (2012). Laryngeal Muscle Activity and Vocal Fold Adduction in Chest, Mixed and Head Registers in Females. *Journal of Voice*, 26(2), 182-

- 193.
12. *** Alipour, F., Scherer, R. C., Finnegan, E. M. (2012). Measures of Spectral Slope Using an Excised Larynx Model. *Journal of Voice*, 26(4), 403-411.
 13. *** Lederle, A., Barkmeier-Kramer, J., Finnegan, E. M. (2012). Perception of Vocal Tremor during Sustained Phonation Compared to Sentence Context. *Journal of Voice*, 26(5), 668e1-e9.
 14. Lederle, A., Barkmeier-Kraemer, J., Finnegan, E. (2012). Perception of Vocal Tremor During Sustained Phonation Compared With Sentence Context. *Journal of Voice*, 26(5), 668.e1-668.e9. <http://dx.doi.org/10.1016/j.jvoice.2011.11.001>
 15. Kochis-Jennings, K. A., Finnegan, E. M., Hoffman, H. T., Jaiswal, S. (2012). Laryngeal muscle activity and vocal fold adduction during chest, chestmix, headmix, and head registers in females. *Journal of Voice*, 26(2), 182-193. https://api.elsevier.com/content/abstract/scopus_id/84858157923
 16. Bryant, K. N., Finnegan, E., Berbaum, K. (2012). VFS interjudge reliability using a free and directed search. *Dysphagia*, 27(1), 53-63. https://api.elsevier.com/content/abstract/scopus_id/84858078016
 17. Alipour, F., Finnegan, E. M., Scherer, R. C. (2009). Aerodynamic and acoustic effects of abrupt frequency changes in excised larynges. *Journal of Speech, Language, and Hearing Research*, 52(2), 465-481. https://api.elsevier.com/content/abstract/scopus_id/65249176288
 18. Palmer, P. M., Jaffe, D. M., McCulloch, T. M., Finnegan, E. M., Van Daele, D. J., Luschei, E. S. (2009). Quantitative contributions of the muscles of the tongue, floor-of-mouth, jaw, and velum to tongue-to-palate pressure generation. *Dysphagia*, 24(1), 119. https://api.elsevier.com/content/abstract/scopus_id/67650367118
 19. Laukkanen, A. M., Titze, I. R., Hoffman, H., Finnegan, E. (2009). Effects of a semiocluded vocal tract on laryngeal muscle activity and glottal adduction in a single female subject. *Folia Phoniatrica et Logopaedica*, 60(6), 298-311. https://api.elsevier.com/content/abstract/scopus_id/55949127620
 20. Finnegan, E. M., Alipour, F. (2009). Phonatory Effects of Supraglottic Structures in Excised Canine Larynges. *Journal of Voice*, 23(1), 51-61. https://api.elsevier.com/content/abstract/scopus_id/57949101118
 21. Titze, I. R., Finnegan, E. M., Laukkanen, A. M., Fuja, M., Hoffman, H. (2008). Laryngeal Muscle Activity in Giggles: A Damped Oscillation Model. *Journal of Voice*, 22(6), 644-648. https://api.elsevier.com/content/abstract/scopus_id/55549124231
 22. Palmer, P. M., Jaffe, D. M., McCulloch, T. M., Finnegan, E. M., Van Daele, D. J., Luschei, E. S. (2008). Quantitative contributions of the muscles of the tongue, floor-of-mouth, jaw, and velum to tongue-to-palate pressure generation. *Journal of Speech, Language, and Hearing Research*, 51(4), 828-835. https://api.elsevier.com/content/abstract/scopus_id/48749121918
 23. Luschei, E. S., Ramig, L. O., Finnegan, E. M., Baker, K. K., Smith, M. E. (2006). Patterns of laryngeal electromyography and the activity of the respiratory system during spontaneous laughter. *Journal of Neurophysiology*, 96(1), 442-450. https://api.elsevier.com/content/abstract/scopus_id/33745746220
 24. Smith, C. G., Finnegan, E. M., Karnell, M. P. (2005). Resonant voice: Spectral and nasendoscopic analysis. *Journal of Voice*, 19(4), 607-622. https://api.elsevier.com/content/abstract/scopus_id/27844477815
 25. Finnegan, E. M., Luschei, E. S., Barkmeier, J. M., Hoffman, H. T. (2003). Synchrony of laryngeal muscle activity in persons with vocal tremor. *Archives of Otolaryngology - Head and Neck Surgery*, 129(3), 313-318. https://api.elsevier.com/content/abstract/scopus_id/0037335792
 26. Laukkanen, A.-M., Tize, I., Finnegan, E. M., Hoffman, H. (2002). Laryngeal Muscle Activity in a Tonal Scale Comparing Speech-Like to Song-Like Productions in a Mezzo-Soprano. *Journal of Singing*, 59(1), 49-56.
 27. Finnegan, E. M., Luschei, E. S., Hoffman, H. T. (2000). Modulations in Respiratory and Laryngeal Activity Associated with Changes in Vocal Intensity during Speech. *Journal of Speech, Language, and Hearing Research*, 43(4), 934-950. https://api.elsevier.com/content/abstract/scopus_id/0034252358
 28. Finnegan, E. M., Luschei, E. S., Hoffman, H. T. (1999). Estimation of alveolar pressure during speech using direct measures of tracheal pressure. *Journal of Speech, Language, and Hearing Research*, 42(5), 1136-1147. https://api.elsevier.com/content/abstract/scopus_id/0032851427
 29. Finnegan, E. M., Luschei, E. S., Gordon, J. D., Barkmeier, J. M., Hoffman, H. T. (1999). Increased stability of airflow following botulinum toxin injection. *Laryngoscope*, 109(8), 1300-1306. https://api.elsevier.com/content/abstract/scopus_id/0032805213
 30. Scherer, R. C., Alipour, F., Finnegan, E., Guo, C. G. (1997). The membranous contact quotient: A new phonatory measure of glottal competence. *Journal of Voice*, 11(3), 277-284.

- https://api.elsevier.com/content/abstract/scopus_id/0030930656
31. Alipour, F., Scherer, R. C., Finnegan, E. (1997). Pressure-flow relationships during phonation as a function of adduction. *Journal of Voice*, 11(2), 187-194. https://api.elsevier.com/content/abstract/scopus_id/0030911506
 32. Finnegan, E. M., Luschei, E. S., Barkmeier, J. M., Hoffman, H. T. (1996). Sources of error in estimation of laryngeal airway resistance in persons with spasmodic dysphonia. *Journal of Speech, Language, and Hearing Research*, 39(1), 105-113. https://api.elsevier.com/content/abstract/scopus_id/0029924915
 33. Min, Y. B., Finnegan, E. M., Hoffman, H. T., Luschei, E. S., McCulloch, T. M. (1994). A preliminary study of the prognostic role of electromyography in laryngeal paralysis. *Otolaryngology - Head and Neck Surgery*, 111(6), 770-775. https://api.elsevier.com/content/abstract/scopus_id/0028598407
 34. Min, Y. B., Luschei, E. S., Finnegan, E. M., McCulloch, T. M., Hoffman, H. T. (1994). Portable telemetry system for electromyography. *Otolaryngology - Head and Neck Surgery*, 111(6), 849-852. https://api.elsevier.com/content/abstract/scopus_id/0028557480
 35. Lavertu, P., Scott, S. E., Finnegan, E. M., Levine, H. L., Tucker, H. M., Wood, B. G. (1989). Secondary Tracheoesophageal Puncture for Voice Rehabilitation After Laryngectomy. *Archives of Otolaryngology--Head and Neck Surgery*, 115(3), 350-355. https://api.elsevier.com/content/abstract/scopus_id/0024554618

Book Chapters

1. Finnegan, E. M. (2019). Combined Laryngeal Injection of Botulinum Toxin and Voice Therapy for Treatment of Adductor Spasmodic Dysphonia. *Voice Therapy: Clinical Case Studies*. Plural Publishing Inc..
2. Finnegan, E. M. (2015). Neurophysiology and Voice Production. R. H. Bahr & E. R. Silliman (Eds.), *Handbook of Communication Disorders* (pp. 67-77). New York, New York: Routledge.
3. Finnegan, E. M. (2014). Combined Laryngeal Injection of Botulinum Toxin and Voice Therapy for Treatment of Adductor Spasmodic Dysphonia. J. Stemple & E. Hapner (Eds.), *Voice Therapy: Clinical Case Studies, Fourth Edition*. Plural Publishing Inc.

Grants and Contracts

Completed

- Dec 2009 - Dec 2014 *Biomechanics of the False Vocal Folds*
Funded by NIH. Award amount: (\$1,864,500.00). Investigator/s Fari Alipour (Principal Investigator), Eileen Finnegan (Co-Investigator).
- Dec 2003 - Nov 2008 *Aeroacoustics of Voice*
Funded by NIH. Award amount: (\$1,525,000.00). Investigator/s Fari Alipour (Principal Investigator), Eileen Finnegan (Co-Investigator).
- Jun 2008 - Aug 2008 *The Effect of Vowel Duration on Severity of Patient's Vocal Tremor*
Funded by ICRU Summer Fellow - Funding for Annie Twohig Undergraduate Thesis Work. Award amount: (\$2,500.00). Investigator/s Eileen Finnegan.

Not Funded

- Jan 2010 *Dynamic Pressure in Hemilarynx Model*
Funded by NIH. Investigator/s Ron Scherer (Principal Investigator), Eileen Finnegan (Co-Investigator), Fari Alipour (Co-Investigator).
- Dec 2008 *Aeroacoustics of Voice, competitive renewal*
Funded by NIH. Investigator/s Fari Alipour (Principal Investigator).
- Dec 2000 *The Role of Pressure-Sensitive Reflexes during Phonation*
Funded by NIH. Investigator/s Eileen Finnegan (Principal Investigator).

Invited Lectures and Conference Presentations

Oral

International

- 2019 International Society for Magnetic Resonance in Medicine (ISMRM), *Improved spiral dynamic MRI of vocal tract shaping at 3 Tesla using dynamic off resonance artifact*

- correction, Montreal, Canada Peer-Reviewed/Refereed Presenters/Authors: Lingala, Sajan, Blake, D, Kruger, S, Meyer, D, Finnegan, E, Titze, I, Hoffman, E
- 2014 Care of the Professional Voice, *Muscle and Thyroarytenoid Muscle Dominance in Vocal Register Control: Preliminary results*, Philadelphia, Pennsylvania, United States Presenters/Authors: Kochis-Jennings, K, Hoffman, H T, Jaiswal, S., Hull, D.
- 2013 Pan European Voice Conference, *Thyroarytenoid and Cricothyroid Muscle Activity in Seven Female Singers during Chest, Chestmix, Headmix and Head Registers* Presenters/Authors: Kochis-Jennings, K, Hoffman, H T, Jaiswal, S
- 2010 5th International Conference on the Physiology and Acoustics of Singing Royal Institute of Technology, KTH, *Acoustic Contributions of the False Vocal Fold*, Stockholm, Sweden Presenters/Authors: Alipour, F
- National**
- 2021 The Voice Foundation's 50th Annual Symposium: Care of the Professional Voice, *Preferences for Voice Clinicians Serving Gender Diverse Populations*, The Voice Foundation, Philadelphia, Pennsylvania Peer-Reviewed/Refereed Presenters/Authors: Finnegan, Eileen, Subramanian, Anu Student Presenters/Authors: Gutierrez, Desi
- 2014 *Summer Vocology Program Instructor for 1 week*, Salt Lake City, Utah, United States
- 2013 *Summer Vocology Program Instructor for 1 week*, Salt Lake City, Utah, United States
- 2012 Technical session at the ASHA convention, *Relationship of voice tremor severity to tremor in speech structures*, Atlanta, Georgia, United States Presenters/Authors: Hemmerich, A, Hoffman, H T
- 2012 *Summer Vocology Program Instructor for 1 week*, Salt Lake City, Utah, United States
- 2012 Care of the Professional Voice, *Aerodynamic and Acoustic Effects Associated with Supraglottic Activities*, Philadelphia, Pennsylvania, United States Presenters/Authors: Alipour, F.
- 2012 Care of the Professional Voice, *Reliability in Identification of Variants of Spasmodic Dysphonia*, Philadelphia, Pennsylvania, United States Presenters/Authors: Chen, Z
- 2012 Care of the Professional Voice, *Thyroarytenoid and Cricothyroid Muscle Activity during Pitch Glides with Chest to Head and Head to Chest Register Transitions in Seven Female Commercial Singers*, Philadelphia, Pennsylvania, United States Presenters/Authors: Kochis-Jennings, K, Hoffman, H T, Jaiswal, S
- 2011 *Summer Vocology Program Instructor for 1 week*, Salt Lake City, Utah, United States
- 2011 40th Annual symposium: Care of the Professional Voice, *Effect of Spread and Severity of Tremor on the Efficacy of Botox Injections*, Philadelphia, Pennsylvania, United States Presenters/Authors: Haugh, M J, Hemmerich, A, Hoffman, H T
- 2011 40th Annual symposium: Care of the Professional Voice, *The Spread And Severity Of Tremor in the Speech Structures of Persons With Voice Tremor*, Philadelphia, Pennsylvania, United States Presenters/Authors: Hemmerich, A, Hoffman, H T
- 2010 Summer Vocology Program, *Summer Vocology Program Instructor for 1 week*, Salt Lake City, Utah, United States
- 2010 Chicago Chapter of the Voice Foundation (CCVF) meeting, *Primary speaker at one day seminar on Vocal Tremor and Spasmodic Dysphonia*, Chicago, Illinois
- 2008 1 hr seminar at the ASHA convention, *Evaluation and Management of Vocal Tremor: an Update*, Chicago, Illinois, United States Presenters/Authors: Barkmeier-Kraemer, J B
- 2008 Technical session at ASHA convention, *VFS Interjudge Reliability Using Free and Directed Search*, Chicago, Illinois, United States Presenters/Authors: Bryant, K
- 2008 38th Annual symposium: Care of the Professional Voice, *Thyroarytenoid and Cricothyroid Muscle Activity and Vocal Fold Adduction Patterns in Seven Female Commercial Singers during Production of Chest, Chestmix, and Headmix Registers*, Philadelphia, Pennsylvania, United States Presenters/Authors: Kochis-Jennings, K A, Hoffman, H T
- 2006 The Voice Foundation, Annual Symposium 'Care of the Professional Voice', *Laryngeal muscle activity in giggle: A damped oscillation model*, Philadelphia, Pennsylvania, United States Presenters/Authors: Titze, I R, Laukkanen, A- M, Fuja, M, Hoffman, H

2005 UCSF Voice Conference, *Vocal Tremor Assessment*, San Francisco, California, United States

State

2012 SROP/McNair Scholars Program, *Perceptual and acoustic characteristics of the aging voice: Implications for age-related stereotypes*, UI Memorial Union, Iowa, United States Presenters/Authors: Perez, G A, Gordon, J K

2011 Iowa Speech and Hearing Association (ISHA), *Evaluation and Treatment of Vocal Tremor and Spasmodic Dysphonia*, Des Moines, Iowa, United States

Paper

National

2007 36th Annual symposium: Care of the Professional Voice, *Intrinsic Laryngeal Muscle Activity and Vocal Adduction in Female Vocal Registers: Chest voice, Chest-Dominant Mix, and Head-Dominant Mix*, Philadelphia, Pennsylvania, United States Presenters/Authors: Kochis-Jennings, K, Hoffman, H T

2007 36th Annual symposium: Care of the Professional Voice, *Laryngeal stiffening and voicing transitions*, Philadelphia, Pennsylvania, United States Presenters/Authors: Jaiswal, S, Hoffman, H T

2007 36th Annual symposium: Care of the Professional Voice, *Perceptual Judgment of Vocal Tremor in Voice-loaded and Voiceless-loaded Speech Contexts*, Philadelphia, Pennsylvania, United States Presenters/Authors: Lederle, A, Barkmeier-Kraemer, J

2003 32nd Annual symposium: Care of the Professional Voice, *Resonant Voice Production: Spectral Analysis and Nasendoscopic Measures*, Philadelphia, Pennsylvania, United States Presenters/Authors: Smith, C G, Karnell, M P

2003 32nd Annual symposium: Care of the Professional Voice, *Transglottic Pressure at Voicing Transitions as a Function of Intensity*, Philadelphia, Pennsylvania, United States Presenters/Authors: Jaiswal, S, Hoffman, H T

2001 30th Annual Voice symposium: Care of the Professional Voice, *Alteration in Laryngeal and respiratory activity to control pitch*, Philadelphia, Pennsylvania, United States Presenters/Authors: Kochis-Jennings, K, Hoffman, H T, Titze, I R

2001 30th Annual symposium: Care of the Professional Voice, *Subglottal pressure and laryngeal muscle coordination during phonation onset*, Philadelphia, Pennsylvania, United States Presenters/Authors: Jaiswal, S, Hoffman, H T

2000 Motor Speech Control Conference, *Modulation of respiratory and laryngeal activity associated with vocal intensity*, San Antonio, Texas, United States Presenters/Authors: Luschei, E S, Hoffman, H T

Poster

International

2020 The International Conference of Voice Physiology and Biomechanics, *Mathematical Modeling of the Medial Surface of the Vocal Fold for the Study of Chest and Falsetto Registers*, Grenoble, France Peer-Reviewed/Refereed Presenters/Authors: Titze, Ingo, Finnegan, Eileen Student Presenters/Authors: Blake, Doug

2006 Joint Meeting of The Acoustical Society Of America and The Acoustical Society Of Japan, *Aerodynamic and Acoustic Effects of False Folds and Epiglottis in Excised Larynx Models*, Honolulu, Hawaii, United States Presenters/Authors: Alipour, F, Jaiswal, S

National

2021 The Voice Foundation's 50th Annual Symposium: Care of the Professional Voice, *Evaluation of Graduate Students' Ability to Detect Pathological Qualities and Assign Severity Ratings*, The Voice Foundation, Philadelphia, Pennsylvania Peer-Reviewed/Refereed Presenters/Authors: Finnegan, Eileen Student Presenters/Authors: Wilkinson, Jay

2016 Voice Foundation Annual Symposium, *The Association between Supraglottic Activity and Glottal Stops at the Sentence Level*, Voice Foundation, Philadelphia, Pennsylvania, United States Peer-Reviewed/Refereed Presenters/Authors: Finnegan, Eileen M., Moon, Jerald B. Student Presenters/Authors: Kim, Se-in

2016 Voice Foundation Annual Symposium, *The Influence of Motor Production Experience*

- on *Voice Perception*, Voice Foundation, Philadelphia, Pennsylvania, United States
Peer-Reviewed/Refereed Presenters/Authors: Finnegan, Eileen M Student
Presenters/Authors: Pinkerton, A. Louise
- 2013 Care of the Professional Voice, *A Case for the Use of Whistle Register in Conditioning the Second Passaggio of the Female Singing Voice Poster*, Philadelphia, Pennsylvania, United States Presenters/Authors: Holmes-Bendixen, A. R.
- 2013 Care of the Professional Voice, *The Effect of Articulation on the Perceived Loudness of the Projected Voice Poster*, Philadelphia, Pennsylvania, United States Presenters/Authors: Myers, B.
- 2012 ASHA convention, *Factors Affecting Response of Vocal Tremor to Botulinum Toxin Injections*, Atlanta, Georgia, United States Presenters/Authors: Hemmerich, A, Hoffman, H T
- 2012 Care of the Professional Voice, *Reliability in Identification of Variants of Spasmodic Dysphonia*, Philadelphia, Pennsylvania, United States Presenters/Authors: Chen, Z
- 2011 ASHA convention, *The role of the cricothyroid muscle in voicing transition*, San Diego, California, United States Presenters/Authors: Jaiswal, S
- 2011 40th Annual symposium: Care of the Professional Voice, *The Role of Posture on Breath Support during Speaking Tasks*, Philadelphia, Pennsylvania, United States Presenters/Authors: Kopf, L
- 2010 39th Annual symposium: Care of the Professional Voice, *Evidence of Different Pitch Control Mechanisms for Three Vocal Registers: Chest, Chestmix, and Head*, Philadelphia, Pennsylvania, United States Presenters/Authors: Kochis-Jennings, K, Hoffman, H T, Jaiswal, S
- 2004 American Speech, Language, and Hearing (ASHA) Convention, *Acoustic Effects of Supraglottic Structures on Excised Canine Larynges*, Philadelphia, Pennsylvania, United States Presenters/Authors: Alipour, F
- 2004 ASHA Convention, *Glottal adduction as a function of airflow during speech production*, Philadelphia, Pennsylvania, United States Presenters/Authors: Jaiswal, S
- 2004 American Speech, Language, and Hearing Convention, *Pavone Breathing Exercises For Singers: An Efficacy Study*, Philadelphia, Pennsylvania, United States Presenters/Authors: Kochis-Jennings, K, Hoffman, H T
- 2004 ASHA Convention, *Subglottal Pressure and Intensity during Resonant and Non-Resonant Voice*, Philadelphia, Pennsylvania, United States Presenters/Authors: Lee, N
- 2002 Motor Control Conference, *Application of Laryngeal and Respiratory Measures to a Model of Pitch Control*, Williamsburg, Virginia, United States Presenters/Authors: Kochis-Jennings, K, Hoffman, H T, Titze, I R
- 2000 5th International Conference on Head and Neck Cancer, *Head and Neck Muscle Spasm After Radiotherapy: Management With Botulinum Toxin Injection*, San Francisco, California, United States Presenters/Authors: Van Daele, D J, Rodnitzky, R L, Zhen, W, McCulloch, T M, Hoffman, H T
- State**
- 2014 *The Effect of Articulation on the Perceived Loudness of the Projected Voice*, Iowa, United States Presenters/Authors: Myers, B.

SERVICE TO THE INSTITUTION

Department

2019 – Present	DEI, committee member
2019	Faculty Search, Asst/Assoc Speech Science, Chair
2017 – Present	Program Director, Speech Pathology
2006 - Present	Departmental Executive Committee, Member
2006 - Present	MA-SLP Curriculum Committee, Chair
2006 - Present	MA-SLP Studies, Director
2020 - 2021	Faculty Search Committee, Open Rank, Speech, Co-Chair
2020 - 2021	Faculty Search Committee, Clinical Professor, Voice Disorders, member
2018 - 2019	Faculty Search Committee, Assoc/Full Speech, Chair

2018 - 2019	Faculty Search Committee, Asst/Assoc Language and Cognition, Chair
2004 - 2017	MA-SLP Admissions Committee, Member
2017	Speech language Pathology Faculty Retreat, Program Coordinator
2006	50th anniversary committee, Member
2003 - 2006	MA-SLP studies committee, Member
2004	Executive committee, Temporary member (Spring semester)

College

2011 - 2017	DGS (Directors of Graduate Studies), Department representative
2011 - 2012	Student Health Advisory Board, Member
2002 - 2005	CLAS - Faculty Assembly, At-large representative
2001 - 2003	Hardin Library, Representative

Professional

2006 - Present	Journal of Applied Physiology, Editorial consultant
1999 - Present	American Journal of Speech-Language Pathology, Editorial consultant
1999 - Present	Annals of Otolaryngology, Rhinology, and Laryngology, Editorial consultant
1999 - Present	Journal of Speech, Language, and Hearing Research, Editorial consultant
2013	2013 ASHA convention, Voice Resonance and alaryngeal voice (VRaL) committee, Member
2012	Voice Symposium Meeting, Judge, poster session
2011	Voice Symposium Meeting, Judge, poster session
2007	Neurolaryngology Study Group, Participant
2007	SLP Education Summit, Department representative
2007	Voice Symposium Meeting, Judge, poster session
2006	2006 ASHA Convention, Voice and Speech Science section, Reviewer
2003	2003 ASHA Convention, Voice and Speech Science section, Reviewer
2003	Voice Symposium Meeting, Judge, poster session
2000	American Speech-Language Hearing foundation 2000 Research Grant for New Investigators, Reviewer