

CURRICULUM VITAE

Date Revised: 08-11-2016

BIOGRAPHICAL

NAME: Sheila R. Pratt

APPOINTMENTS: Professor
Department of Communication Science & Disorders
University of Pittsburgh

Research Audiologist
Geriatric Research, Education & Clinical Center
VA Pittsburgh Healthcare System

CITIZENSHIP: United States

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EDUCATION AND TRAINING

Undergraduate

8/72 - 5/74	Boise State University, Boise, Idaho		
9/74 - 6/76	University of Oregon, Eugene, Oregon	B.S. w/Honors, 1976	Speech Pathology & Audiology

Graduate

9/76 - 6/81	University of Montana, Missoula, Montana	M.C.S.D., 1981	Speech Pathology & Audiology
9/82 - 6/88	University of Iowa, Iowa City, Iowa	Ph.D., 1988	Speech Pathology & Audiology

APPOINTMENTS AND POSITIONS

Academic

1987 - 1989	University of Wisconsin-Madison Department of Communicative Disorders Madison, Wisconsin	Lecturer
1989 - 1992	University of Wisconsin-Madison Dept. of Communicative Disorders Madison, Wisconsin	Assistant Professor
1992 - 2005	University of Pittsburgh Dept. of Communication Science & Disorders Pittsburgh, Pennsylvania	Assistant Professor
2005 - 2013	University of Pittsburgh Dept. of Communication Science & Disorders Pittsburgh, Pennsylvania	Associate Professor
2014 - Present	University of Pittsburgh Dept. of Communication Science & Disorders Pittsburgh, Pennsylvania	Professor

Research

1983 - 1985	Dept. of Speech Pathology and Audiology University of Iowa Iowa City, Iowa	Research Assistant
1987 - 1988	Dept. of Communicative Disorders University of Wisconsin-Madison Madison, Wisconsin	Research Associate
1988	William S. Middleton Memorial Veterans Hospital University of Wisconsin Hospitals and Clinics Madison, Wisconsin	Research Associate
2004 - Present	Geriatric Research, Education and Clinical Center VA Pittsburgh Healthcare System 7180 Highland Drive Pittsburgh, Pennsylvania	Research Audiologist
2005 - Present	Neurolinguistic-Neurocognitive Research Center Florida State University Tallahassee, Florida	Consultant - Collaborator

2013 - Present	Genome Wide Association Study Committee on Age-Related Hearing Loss	Research Group Member
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Research Supervisor

2004 - Present	VA Pittsburgh Healthcare System 7180 Highland Drive Pittsburgh, Pennsylvania	Pre- and Post-doctoral Supervisor
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Clinical

1978	John F. Kennedy Developmental Center Denver, Colorado	Speech Pathology Clinical Intern
1978	The Children's Hospital of Denver Denver, Colorado	Audiology Clinical Extern
1979 - 1981	Huntley Project Schools Worden, Montana	Speech Pathologist
1981 - 1982	Indian Health Services and Tribal Head Start Ignatius, Montana	Speech Pathologist and Audiologist
1983 - 1984	Veterans Administration Hospital Iowa City, Iowa	Audiology Clinical Fellow
1986 - 1987	Wendell Johnson Speech and Hearing Center University of Iowa Iowa City, Iowa	Audiologist
1987 - 1988	Restorative Care Madison, Wisconsin	Speech/Language Pathologist
1987 - 1988	Rural Wisconsin Hospital Cooperative Sauk City, Wisconsin	Speech/Language Pathologist
2000 - 2005	The Children's Hospital of Pittsburgh Pittsburgh, Pennsylvania	Pediatric Audiologist- Speech/Language Pathologist

Clinical Supervisor

1981 - 1982	Indian Health Services and Tribal Head Start St. Ignatius, Montana	Head Start Teacher Instructor and Clinical Supervisor
1987	Department of Communicative Disorders University of Wisconsin - Madison Madison, Wisconsin	Clinical Supervisor

CERTIFICATES AND LICENSURE

Certification

Audiology	American Speech-Language-Hearing Association
Speech-Language Pathology	American Speech-Language-Hearing Association

License

Audiology	Bureau of Professional & Occupational Affairs	Pennsylvania
Speech-Language Pathology	Bureau of Professional & Occupational Affairs	Pennsylvania

MEMBERSHIPS IN PROFESSIONAL AND SCIENTIFIC SOCIETIES

1976 - Present	American Speech-Language-Hearing Association
1986 - Present	Acoustical Society of America
1988 - Present	American Auditory Society
1989 - Present	Academy of Rehabilitative Audiology
1990 - Present	American Academy of Audiology
1997 - Present	Special Interest Division 7 (Aural Rehabilitation and Its Instrumentation)
1997 - Present	Special Interest Division 9 (Hearing and Hearing Disorders in Children)
2008 - Present	AG Bell Association
2009 - Present	Asia Pacific Society for the Study of Speech, Language and Hearing

HONORS

1974 - 1976	Velma Hendricks Scholarship University of Oregon
1977 - 1978	Competitive Stipend Support University of Montana
1982 - 1987	Competitive Stipend Support University of Iowa
1983 - 1984, 1986	Graduate College Tuition Scholarship University of Iowa
1985	CIC Traveling Scholar University of Wisconsin-Madison
2002	Recognition for Outstanding Service to the Academy Academy of Rehabilitative Audiology

2003	Clinical Research Poster Award – 1 st Place American Society of Pediatric Otolaryngology, 18 th Annual Meeting
2004	President Academy of Rehabilitative Audiology
2005	ARA Institute Conference Chair Academy of Rehabilitative Audiology
2008	Fellow American Speech-Language-Hearing Association
2013	Research Award Academy of VA Audiologists
2015	Research Mentoring-Pair Travel Award American Speech-Language-Hearing Association
2016	Research Mentoring-Pair Travel Award American Speech-Language-Hearing Association

PUBLICATIONS

Refereed Articles

Newman, L.L. & Pratt, S.R. (1990). Adaptive self-stabilization in adult-child interactions: Temporal congruence with varied switch pause durations. *Discourse Processes, 13*, 363-374.

McNeil, M.M., Brauer, D., & Pratt, S.R., (1990). A Test of auditory language processing regression: Adult aphasia versus normal children ages 5-13 years. *Australian Journal of Human Communication Disorders, 18*, 1-39.

Pratt, S.R., (1991) Nonverbal play interaction between hearing mothers and young deaf children. *Ear and Hearing, 5*, 328-336.

Pratt, S.R., Heintzelman, A.T., & Deming, S.E. (1993). The efficacy of using the IBM SpeechViewer Vowel Accuracy Module to treat young children with hearing impairment. *Journal of Speech and Hearing Research, 36*, 1063-1074.

Pratt, S. R. & Hrickisak, I.L. (1994). Commercially available computer-based speech feedback systems. *Journal of the Academy of Rehabilitative Audiology, 27*, 89-106.

Lindley, G.A., Palmer, C.V., Goldstein, H., & Pratt, S.R. (1997). Environmental awareness and level-dependent hearing protection devices. *Ear and Hearing, 18*, 73-82.

Pratt, S.R. (1999). Post-fitting issues: a need for parent counseling and instruction. *Trends in Amplification, 4*, 103-107.

Taubman, L., Palmer, C.V., Durrant, J., & Pratt, S. (1999) Accuracy of hearing aid use time as reported by experienced hearing aid wearers. *Ear and Hearing, 20*, 299-305.

- Lindley, G.A., Palmer, C.V., Durrant, J., & Pratt, S. (2000). Adaptation to loudness and environmental stimuli in three newly fitted hearing aid users. *Journal of the American Academy of Audiology*, *11*, 316-322.
- Pratt, S.R. (2001). Maternal verbal behavior as a function of hearing loss secondary to middle-ear fluid. *Asia Pacific Journal of Speech Language and Hearing*, *6*, 109-115.
- Lindley, G.A., Palmer, C.V., Durrant, J., & Pratt, S. (2001) Audiologist versus patient-driven hearing aid fitting protocols. *Seminars in Hearing*, *22* (2), 139-160.
- McNeil, M.R. & Pratt, S.R. (2001). Defining aphasia: Some theoretical and clinical implications of operating from a formal definition. *Aphasiology*, *15*, 901-911.
- Pratt, S.R. (2003). Reducing voicing inconsistency in a child with severe hearing loss. *Journal of the Academy of Rehabilitative Audiology*, *36*, 45-65.
- Purchase-Helzner, E.L., Cauley, J.A., Faulkner, K.A., Pratt, S., Zmuda, J.M., Talbott, E.O., Hochberg, M.G., & Stone, K. (2004). Hearing sensitivity and the risk of incident fracture and falls in older women: The study of osteoporotic fractures. *Annals of Epidemiology*, *14*, 311-318.
- Pratt, S.R. (2004). Establishing clinical criteria for significant changes in auditory sensitivity secondary to middle ear fluid in infants. *Iranian Audiology*, *3*, 6-53.
- Kendall, D.L., McNeil, M.R., Shaiman, S., & Pratt, S. (2005). Phonetic encoding of infrequent articulatory phonetic transitions. *Aphasiology*, *19*, 39-52.
- Purchase-Helzner, E.L., Cauley, J.A., Pratt, S., Newman, A., Zmuda, J.M., Talbott, E.O., Harris, T., Rubin, S., Taaffe, D., & Tylarsky, F. (2005). Hearing sensitivity and bone mineral density in older adults: The Health Aging and Body Composition Study. *Osteoporosis International*, *15*, 1675-1682.
- Ruscetta, M.N., Arjmand, E.M., & Pratt, S.R. (2005). Speech recognition abilities in noise for children with unilateral hearing impairment. *International Journal of Pediatric Otolaryngology*, *69*, 771-779.
- Yoder, S. & Pratt, S. (2005). Audiologists who are hard of hearing: Demographics and specifics accommodation needs. *Journal of the Academy of Rehabilitative Audiology*, *38*, 11-29.
- Helzner, E.P., Cauley, J.A., Pratt, S.R., Wisniewski, S.R., Zmuda, J.M., Talbott, E.O., de Renkeniere, N., Harris, T.B., Rubin, S.M, Simonsick, E.M, Tylarsky, F.A., & Newman, A.B. (2005). Race and gender differences in hearing loss among older adults: The Health ABC Study. *Journal of the American Geriatrics Society*, *53*, 2119-2127.
- Pratt, S.R., Schnoor, K., & Friedman, M. (2007). Speech production as a measure of hearing aid benefit in infants and young children with hearing loss. *Perspectives on Hearing and Hearing Disorders in Childhood*, *17*, 15-20.
- Pratt, S. (2007). Using electropalatographic feedback to treat the speech of a child with severe-to-profound hearing loss. *The Journal of Speech & Language Pathology – Applied Behavior Analysis*, *2*, 213-237.
- Eberwein, C.A., Pratt, S.R., McNeil, M.R., Fossett, T.R.D., Szuminsky, N.J., & Doyle, P.J. (2007). Auditory performance characteristics of the Computerized Revised Token Test (CRTT). *Journal of Speech, Language, and Hearing Research*, *50*, 865-877.

- McNeil, M.R., Sung, J.E., Yang, D., Pratt, S.R., Fossett, T.R.D., Doyle, P.J., & Pavelko, S. (2007). Comparing connected language elicitation procedures in persons with aphasia: Concurrent validation of the Story Retell Procedure. *Aphasiology*, *21*, 775-790.
- Horn, J., Pratt, S.R., & Durrant, J. (2008). Optimal Test Parameters for the 2f2-f1 Component of the DPOAE. *Journal of Speech, Language, and Hearing Research*, *51*, 1620-1629.
- Pratt, S.R., Kuller, L., Talbott, E., McHugh-Pemu, K., Buhare, A., & Xu, X. (2009) Puretone detection thresholds as a function of gender and race in elderly adults: Hearing results from the Cardiovascular Health Study. *Journal of Speech, Language and Hearing Research*, *52*, 973-989.
- Sung, J.E., McNeil, M.R., Pratt, S.R., Dickey, M.W., Hula, W.D., Szuminsky, N.J., & Doyle, P. (2009). Working memory and comprehension in aphasia. *Aphasiology*, *23*, 1040-1052.
- Sung, J.E., McNeil, M.R., & Pratt, S.R. (2010). Working memory and its relation to auditory comprehension in native and non-native speakers. *Asia Pacific Journal of Speech Language and Hearing*, *13*, 41-50.
- Taha, A.A., Pratt, S.R., Farahat, T.M., Abdel-Rasoul, G.M., Albtanony, M.M., Elrashiedy, A.E., Alwakeel, H.R., & Zein, A. (2010). Prevalence and risk factors of hearing impairment among primary school children in Shebin El-Kom District, Egypt. *American Journal of Audiology*, *19*, 46-60.
- Ortmann, A.J., Palmer, C.V., & Pratt, S.R. (2010). The impact of spectrally asynchronous delays on consonant voicing perception. *Journal of the American Academy of Audiology*, *21*, 493-511.
- Sung, E.J., McNeil, M.R., Pratt, S.R., Dickey, M.W., Fassbinder, W., Szuminsky, N.J., Kim, A., & Doyle, P.J. (2011). Real-time processing in reading sentence comprehension for normal adult individuals and persons with aphasia. *Aphasiology*, *25*, 57-70
- Helzner, E.P., Patel, A.S., Pratt, S., Sutton-Tyrrel, K., Cauley, J.A., Talbott, E.O., Kenyon, E., Harris, T.B., Satterfield, S., Ding, J., & Newman, A.B. (2011). Hearing loss: Associations with cardiovascular risk factors in the Health, Aging, and Body Composition Study. *Journal of the American Geriatrics Society*, *59*, 972-979.
- Chen, S.K., McNeil, M.R., Hill, K., & Pratt, S.R. (2013). Translating and validating a Mandarin Chinese version of the Computerized Revised Token Test. *Speech, Language & Hearing*, *16*, 37-45.
- Tlumak, A., Szuminsky, N.J., Shaiman, S., & Pratt, S. (2013). Unexpected intensity changes in the ear canal during a frequency-shifted feedback experiment. *Journal of the Acoustical Society of America (Express Letters)*, *134* (5), EL413-EL419.
- Lian, B. & Pratt, S. (2014). An Introduction to the Educational Programs of the Department of Communication Science and Disorders at the University of Pittsburgh. *Chinese Scientific Journal of Hearing and Speech Rehabilitation*, *12*, 353-356.
- Genther, D.J., Betz, J., Pratt, S., Ayonayon, H., Kritchevsky, S., Martin, K., Harris, T., Helzner, E., Satterfield, S., Xue, Q, Yaffe, K., Simonsick, E., & Lin, F. (2015). Association of hearing loss and mortality in older adults. *Journal of Gerontology: Medical Sciences*, *70*(1), 85-90.
- McNeil, M.R., Pratt, S.R., Szuminsky, N., Sung, J.E., Fossett, T.R.D., & Fassbinder, W. (2015). Description and psychometric development of the Computerized Revised Token Test (CRTT): Test-retest reliability, concurrent and construct validity with comparison to three experimental reading versions (CRTT-R) in normal adults and persons with aphasia. *Journal of Speech, Language, and Hearing*

Research, 54, 311-324.

Chen, D.S., Betz, J., Yaffe, K., Ayonayon, H.N., Kritchevsky, S., Martin, K., Harris, T., Purchase-Helzner, E.; Satterfield, S., Xue, Q., Pratt, S., Simonsick, E.M., & Lin, F.R. for the Health ABC study. (2015). Association of Hearing Impairment with Declines in Physical Functioning and the Risk of Disability in Older Adults. *Journals of Gerontology: Medical Sciences*, 70, 654-661.

Genther, D., Betz, J., Pratt, S., Martin, K., Harris, T., Satterfield, S., Newman, A., Simonsick, E., & Lin, F. (2015). Associations of hearing impairment with risk of hospitalization in older adults. *Journal of the American Geriatrics Society*, 70, 85-90.

Pratt, S.R. (2015). Touch as an individual hearing aid user characteristics: A review. *Journal of the Academy of Rehabilitative Audiology*, In Press.

Mener, D.J., Betz, J., Yaffee, K., Harris, T.B., Purchase-Helzner, E., Satterfield, S., Houston, D.K., Kritchevsky, S., Strotmeyer, E.S., Pratt, S.R., Simonsick, E.M., & Lin, F.R. (2016). Apolipoprotein E allele and hearing loss in older adults. *American Journal of Alzheimer's Disease and Other Dementias*, 31, 34-39.

Kamil, R.J., Betz, J., Brott Powers, B. Pratt, S. Kritchevsky, S., Ayonayon, H., Harris, T.B., Helzner, E., Deal, J., Martin, K., Peterson, M., Satterfield, S., Simonsick, E.M., & Lin, F.R. (2016). Association of hearing impairment with incident frailty and falls in older adults. *Journal of Aging and Health*, 28, 68-94.

Jorgensen, L., Palmer, C., Pratt, S., Erickson, K.I., & Moncrieff, D. (2016). The Potential Impact of Undiagnosed Hearing Loss on the Diagnosis of Dementia. *Journal of the American Academy of Audiology*, 27, 311-323.

Fossett, T.R.D., McNeil, M.R., Pratt, S.R., Tompkins, C.A., Fiez, J.A., & Shuster, L.I. (2016). The effect of speaking rate on serial order sound-level errors in normal healthy controls and persons with aphasia. *Aphasiology*, 30, 74-95.

Deal, J.A., Betz, J., Yaffe, K., Harris, T., Purchase-Helzner, E., Satterfield, S., Pratt, S., Govil, N., Simonsick, E.M., Lin, F.R. (2016). Hearing impairment and incident dementia and cognitive decline in older adults: The Health ABC Study. *Journal of Gerontology: Medical Sciences*, (Epub Ahead of Print).

Contrera, K.J., Betz, J., Simonsick, E.M., Deal, J., Ayonayon, H., Harris, T., Helzner, E., Martin, K., Mehta, K., Pratt, S., Satterfield, S., Yaffee, K., Choi, J., Lin, F.R., and for the Health ABC Study. Association of Hearing Impairment and Anxiety in Older Adults. *Journal of Aging and Health*, In Press.

Mener, D., Ayonayon, H., Betz, J., Harris, T., Happe, S., Helzner, E., Houston, D., Kritchevsky, S., Lin, F., Pratt, S., Rubin, S., Satterfield, S., Simonsick, S., Strotmeyer, E., & Yaffe, K. Investigating the association of hearing loss and depression *Journal of Applied Gerontology*, In Press.

Invited Published Papers

Pratt, S.R. (2000). Considering the need for counseling and instruction for parents of infants and children with hearing loss. *SID 9 Newsletter*, 10 (1) 2-10.

Pratt, S. (2002). Current status and potential changes in the early behavioral intervention with infants with hearing loss. *Perspectives on Hearing and Hearing Disorders in Childhood*, 12, 5-8.

Pratt, S. (2005). Habilitation for hearing impaired young children: The role of auditory feedback on speech production skills. *Proceedings of the International Conference on Recent Developments in*

Paediatric Audiology.

Pratt, S. (2005). Aural rehabilitation update: auditory training in adults. *Access Audiology*, 4 (2), 1-4.

Pratt, S. (2005). Aural habilitation update: The role of auditory feedback on speech production skills of infants and children with hearing loss. *ASHA Leader*, 10 (4), 8-9, 32-33.

Pratt, S.R. (2011). The Impact of Hearing Loss on Stroke Survivors. *Stroke Connections*, September-October, 14-15.

Pratt, S.R. (2012). Changing Healthcare Landscape Summit Meeting. *Pinnacle Express*, December 2012, <http://www.audrehab.org/newsletters.htm>.

Pratt, S.R. (2014). JARA Update and Request for Submissions. *Pinnacle Express*, March 2014, <http://www.audrehab.org/newsletters.htm>.

Pratt, S.R. (2014). JARA News. *Pinnacle Express*, August 2014, <http://www.audrehab.org/newsletters.htm>.

Chapters

Pratt, S.R., Heintzelman, A.T., & Ensrud, S.E. (1990). Clinical population: Young hearing impaired children. In R. Mahaffey (Ed.), *Methods for Using SpeechViewer*. Boca Raton, FL: IBM Special Needs Systems.

Pratt, S.R. & Tye-Murray, N.A., (1997). Speech impairment secondary to hearing impairment. In M. McNeil (Ed.) *Clinical Management of Sensorimotor Speech Disorders*. New York, NY: Thieme Medical Publishers, Inc.

Pratt, S.R. (2003). Behavioral intervention and education of children with hearing loss. In C.D. Bluestone et al. (Eds.) *Pediatric Otolaryngology, Fourth Edition*. Philadelphia, PA: Harcourt Health Sciences.

Pratt, S. (2004). Auditory training. In R.D. Kent (Ed.) *MIT Encyclopedia of Communication Sciences and Disorders*. Cambridge, MA: MIT Press.

Pratt, S. (2004). Speech disorders secondary to hearing impairment acquired in adulthood. In R.D. Kent (Ed.) *MIT Encyclopedia of Communication Sciences and Disorders*. Cambridge, MA: MIT Press.

McNeil, M.R., Pratt, S.R., & Fossett, T.R.D. (2004). The differential diagnosis of apraxia of speech. In B. Maassen, R. Kent, H.F.M. Peters, P. Van Lieshout & W. Hulstijn (Eds.) *Speech Motor Control in Normal and Disordered Speech*.

Pavelko, S., Eberwein, C., & Pratt, S. (2009). Alport Syndrome. In M.R. McNeil (Ed.) *Clinical Management of Sensorimotor Speech Disorders, Second Edition*. New York, NY: Thieme Medical Publishers, Inc.

Eberwein, C., Pavelko, S., & Pratt, S. (2009). Oculo-Auriculo-Vertebral Spectrum (Goldenhar Syndrome, Hemifacial Microsomia). In M.R. McNeil (Ed.) *Clinical Management of Sensorimotor Speech Disorders, Second Edition*. New York, NY: Thieme Medical Publishers, Inc.

Pratt, S.R., & Tye-Murray, N. (2009). Speech impairment secondary to hearing loss. In M.R. McNeil (Ed.) *Clinical Management of Sensorimotor Speech Disorders, Second Edition*. New York, NY: Thieme Medical Publishers, Inc.

Pratt, S.R. (2011). Using the Multisensory Syllabic Unit Approach to treat the fricative productions of a child with moderate-to-severe hearing loss. In S.S. Chabon & E.R. Cohn (Eds.) *The Communication Disorders Casebook, Learning by Example*. Glenview, IL: Allyn & Bacon.

LaPointe, L.L., Johnson, J., McNeil, M.R., & Pratt, S.R. (2012). Birdsong and aphasia: What the zebra finch uses, loses, and regains. In Goldfarb (Ed.) *Translational Speech-Language Pathology and Audiology: Essays in Honor of Dr. Sadanand Singh*, San Diego, CA: Plural Publishing.

Pratt, S.R., Sabo, D., & Durrant, J.D. (2013). Assessment of hearing in infants and children. In G. Celesia (Ed.) *Handbook of Clinical Neurophysiology*, Vol. 10, *Disorders of Peripheral and Central Auditory Processing*, Philadelphia, PA: Elsevier, Inc.

Pratt, S.R. (2014). Behavioral intervention and education of children with hearing loss. In C.D. Bluestone et al. (Eds.) *Pediatric Otolaryngology, Fifth Edition*. Philadelphia, PA: Harcourt Health Sciences.

Pratt, S.R. Habilitation and rehabilitation of pediatric hearing loss. In Alper (Ed.). *Decision Making in Otolaryngology*. Pittsburgh, PA: JP Medical Publishing (In Press).

Editorials

Pratt, S.R. (2009). The more things change. *American Journal of Audiology*, 18, 2.

Pratt, S.R. (2009). Advanced online content. *American Journal of Audiology*, 18, 87.

Pratt, S.R. (2010). Barriers to hearing healthcare: Current status and a glimpse at the future. *American Journal of Audiology*, 19, 1-2.

Pratt, S.R. (2010). Reviewers are critical to the peer review process. *American Journal of Audiology*, 19, 85.

Pratt, S.R. (2011). War injuries. *American Journal of Audiology*, 20, 1-2.

Pratt, S.R. (2011). In appreciation. *American Journal of Audiology*, 20, 83.

Pratt, S.R. (2013). Call to review. *Journal of the Academy of Rehabilitative Audiology*, 46, iv.

Pratt, S.R. (2014). New format. *Journal of the Academy of Rehabilitative Audiology*, 47, ii.

Published Reviews

Pratt, S.R. (1998). Review of the *Patterned Elicitation Syntax Test with Morphophonemic Analysis* (pp. 732-734). In J.C. Impara & B.S. Plake (Eds.) *The Thirteenth Mental Measurement Yearbook*. Lincoln, NB: The University of Nebraska Press.

Pratt, S.R. (2001). Review of the *Analyzing the Communication Environment* (pp. 55-57). In B.S. Plake & J.C. Impara (Eds.) *The Fourteenth Mental Measurement Yearbook*. Lincoln, NB: The University of Nebraska Press.

Pratt, S.R. (2001). Review of the *Language Sampling, Analysis and Training-Third Edition* (pp. 657). In B.S. Plake & J.C. Impara (Eds.) *The Fourteenth Mental Measurement Yearbook*. Lincoln, NB: The University of Nebraska.

Pratt, S. R. (2003). Review of the *preLAS®2000*. In B.S. Plake & R.A. Spies (Eds.) *The Fifteenth Mental Measurement Yearbook*. Lincoln, NB: The University of Nebraska.

Pratt, S. R. (2003). Review of the *Receptive One-Word Picture Vocabulary Test* (2nd Edition). In B.S. Plake & R.A. Spies (Eds.) *The Fifteenth Mental Measurement Yearbook*. Lincoln, NB: The University of Nebraska.

Pratt, S.R. (2005). Review of the *Diagnostic Evaluation of Language Screening Test*. In B.S. Plake & R.A. Spies (Eds.) *The Sixteenth Mental Measurement Yearbook*. Lincoln, NB: The University of Nebraska.

Pratt, S.R. (2005). Review of the *Assessment of Comprehension and Expression 6-11*. In B.S. Plake & R.A. Spies (Eds.) *The Sixteenth Mental Measurement Yearbook*. Lincoln, NB: The University of Nebraska.

Pratt, S.R. (2017). Review of the Clinical Evaluation of Language Fundamentals, Version 5 (CELF-5). In the Mental Measurement Yearbook. (In Press).

Pratt, S.R. (2017). Review of the Developmental Test of Auditory Perception (DTAP). In the Mental Measurement Yearbook. (In Press).

Published Research Reports

Ford, C.N., Bless, D.M., & Pratt, S.R. (1988). A pilot study on the efficacy of injected cross-linked collagen in the treatment of symptomatic glottic insufficiency. *Rehabilitation R & D Progress Reports 1988*, 25, 354.

Manuscripts in Submission

Zhang, M., Pratt, S.R., Doyle, P., McNeil, M., Durrant, J., Kovacyk, K., Roxberg, J., & Ortmann, A. Assessing word recognition skills in persons with aphasia. *American Journal of Audiology* (In Submission).

Jorgensen, L. & Pratt, S. (2016). Response to Hopper Article. *ASHA Leader*. (In Submission).

Jorgensen, L., Jedlicka, D., Messersmith, J., Pratt, S., Real ear to coupler difference: Physical and perceptual differences. *Journal of the American Academy of Audiology*. (In Submission).

Patents

Durrant, J.D. & Pratt, S.R. Method and System for Acquiring Loudness Level Information (2009, Provisional Specification).

PRESENTATIONS

Published Abstracts of Presented Peer Reviewed Papers

Reyner, S.P. & Tomblin, J.B. "Microanalysis of nonverbal interaction between mothers and hearing-impaired toddlers". Presented at the American Speech-Language-Hearing Association Annual Convention, Washington, D.C., November 1985. (Abstract) *Asha*, 27, 114, 1985.

Pratt, S.R. & Tomblin, J.B. "Real-time analysis of nonverbal interaction between mothers and hearing impaired toddlers". Presented at the Congress of the International Association of Logopedics and Phoniatrics, Tokyo, Japan, August 1986. (Abstract) *Folia Phoniatica*, 38, 346, 1986.

Pratt, S.R. & Newman, L.L. "Systems theory and adult-child interaction". Presented at the American Speech-Language-Hearing Association Annual Convention, Detroit, MI, November 1986. (Abstract) *Asha*, 28, 114, 1986.

Pratt, S.R. & Davis, J.M. "Fundamental frequency characteristics of speech directed to hearing impaired toddlers". Presented at the American Speech-Language-Hearing Association Annual Convention, Detroit, MI, November 1986. (Abstract) *Asha*, 28, 104, 1986.

Ford, C.N., Bless, D.M., Pratt, S.R., Gracco, C.G., Peppard, R.C., Collins, M., & Collins, M. "Bovine collagen injections in the senile larynx". Presented at the American Speech-Language-Hearing Association Annual Convention, Boston, MA, 1988. (Abstract) *Asha*, 30, 96, 1988.

Newman, L.L. & Pratt, S.R. "Children's communication breakdowns with variations in adult interspeaker pause time". Presented at the American Speech-Language-Hearing Association Annual Convention, Boston, MA, November 1988. (Abstract) *Asha*, 30, 141, 1988.

Pratt, S.R. & Davis, J.M. "Speech to hearing impaired children: F0 contour and utterance type". Presented at the American Speech-Language-Hearing Association Annual Convention, Boston, MA, November 1988. (Abstract) *Asha*, 30, 86, 1988.

Ford, C.N., Bless, D.M., & Pratt, S.R. "Presbylaryngis: treatment with collagen augmentation". Presented at the Annual Convention of the American Academy of Otolaryngology-Head & Neck Surgery Foundation, Inc. September 1989. (Abstract) *Otolaryngology-Head & Neck Surgery*, 101, 259, 1989.

Pratt, S.R., Andriacchi, M.M., & Hashi, M. "Behavioral observation audiometry: Another look". Presented at the American Speech-Language-Hearing Association Annual Convention, Atlanta, GA, November 1991. (Abstract) *Asha*, 33, 1991.

Pratt, S.R., Patel, B.A., & Andriacchi, M.M. "Nonverbal interactions while reading books: Mothers and hearing impaired children". Presented at the American Speech-Language-Hearing Association Annual Convention, Atlanta, GA, November 1991. (Abstract) *Asha*, 33, 1991.

Pratt, S. R. "Prosodic characteristics of text read by hearing mothers to hearing impaired children". Presented at the annual convention of the American Academy of Audiology, Nashville, TN, 1992. (Abstract) *Audiology Today*, 4, 48, 1992.

Pratt, S.R., Hashi, M., & Andriacchi, M.M. "Otitis media with effusion and hearing sensitivity in young infants". Presented at the American Speech-Language-Hearing Association Annual Convention, San Antonio, TX, November 1992. (Abstract) *Asha*, 34, 121, 1992.

Pratt, S.R., Andriacchi, M.M., & Hashi, M. "Otitis media with effusion and speech perception in young infants". Presented at the American Speech-Language-Hearing Association Annual Convention, San Antonio, TX, November 1992. (Abstract) *Asha*, 34, 173, 1992.

Andriacchi, M.M., Pratt, S.R., Kent, R.D., & Vetter, D.K. "An adaptive head turning procedure used for infant speech perception testing: a validation study". Presented at the American Speech-Language-Hearing Association Annual Convention, San Antonio, TX, November 1992. (Abstract) *Asha*, 34, 206, 1992.

Kravitz, B. & Pratt, S.R. "Vowel durations in speech directed to children with hearing impairment". Presented at the American Speech-Language-Hearing Association Annual Convention, New Orleans, LA, November 1994. (Abstract) *Asha*, 35, 88, 1994.

Rainer, S. & Pratt, S.R., "Treating hypernasality: Nasal accelerometry and the SpeechViewer Loudness Awareness Module". Presented at the American Speech-Language-Hearing Association Annual Convention, New Orleans, LA, November 1994. (Abstract) *Asha*, 35, 88, 1994.

Pratt, S.R. & Taylor, D., "Temporal properties of adult speech directed to OM-prone infants". Presented at the American Speech-Language-Hearing Association Annual Convention, Orlando, FL, December 1995. (Abstract) *Asha*, 37, 110, 1995.

Adams, S., Sabo, D., Palmer, C., & Pratt, S. (1998). "Developmental changes in the middle ear resonance of children". Presented at the annual convention of the American Academy of Audiology, Los Angeles, CA, April 1998. (Abstract) *Audiology Today*, 10, 25, 1998.

Taubman, L., Palmer, C., Durrant, J., & Pratt, S. (1998). "Relationship between self-reported and objective hearing aid use time". Presented at the annual convention of the American Academy of Audiology, Los Angeles, CA, April 1998. (Abstract) *Audiology Today*, 10, 25, 1998.

Patel, A.S., Sutton-Tyrrell, K., Talbott, E.O., Pratt, S., Harris, T. Ding, J., Kenyon, E., Satterfield, S., & Newman, A.B. (2004). "Hearing Loss: Associations with cardiovascular risk factors and arterial pulse wave velocity within the Health, Aging, and Body Composition Study". Presented at the Annual Conference on Cardiovascular Disease Epidemiology and Prevention, San Francisco, CA, March 2004. (Abstract) *Circulation*, 109(6). 53. 2004.

Peer Reviewed Conference Papers

Ford, C.N., Bless, D.M., & Pratt, S.R., "Observations on the pathophysiology of voice disorders". Presented at the American Laryngological Association Meeting, Palm Beach, CA, April 1988.

Pratt, S.R., Heintzelman, A.T., & Ensrud, S.A., "The efficacy of treating vowel production in young hearing impaired children via the IBM SpeechViewer vowel accuracy program". Presented at the American Speech-Language-Hearing Association Annual Convention, Seattle, WA, November 1990.

Pratt, S.R., Hashi, M., & Andriacchi, M.M., "A reassessment of behavioral observation audiometry". Poster presented at the 2nd International Meeting in Audiology of the Mediterranean Countries, 6th Pan-Hellenic Meeting in Otolaryngology-Head and Neck Surgery, Thessaloniki, Greece, June 1991.

Pratt, S.R. & Heintzelman, A.T., "Treatment of vowel production in young hearing impaired children with the IBM SpeechViewer Vowel Accuracy Program". Poster presented at the 2nd International Meeting in Audiology of the Mediterranean Countries, 6th Pan-Hellenic Meeting in Otolaryngology-Head and Neck Surgery, Thessaloniki, Greece, June 1991.

Pratt, S.R., "Acoustic-immittance measures in normal infant ears: a longitudinal study". Presented at the Society for Ear, Nose & Throat Advances in Children Annual Convention, Pittsburgh, PA, February 1993.

Pratt, S. R., Wiley, T.L., & Gettamy, M.D. "Tympanometry in infants". Presented at the annual convention of the American Academy of Audiology, Dallas, TX, April 1995.

Pratt, S. R. "A comparison of the IVRA Optimized Hearing Testing Algorithm and the 5Up/5Down Staircase Procedure". Presented at the National Symposium on Hearing in Infants, Vail, CO, August

1995.

Pratt, S. R. & Mulhollen, K.B. "SRTs with children: Picture pointing or verbal response?" Presented at the annual convention of the American Academy of Audiology, Salt Lake City, UT, April 1996.

Pratt, S.R. & Ginsberg, L. "Middle ear resonant frequency in preschool-age children". Presented at the Pediatric Hearing Conference, Iowa City, IA, June 1996.

Pratt, S.R. & Hricisak, I. "Computer-based treatment of speech with hearing-impaired children". Presented at the American Speech-Language-Hearing Association Annual Convention, Seattle, WA, November 1996.

Pratt, S.R., McNeil, M.R., Musiek, F.E., Robin, D., Christensen, L.A., & Haskell, G.B. "When brain injury and peripheral hearing loss coexist: Treatment implications". Presented at the American Speech-Language-Hearing Association Annual Convention, Seattle, WA, November 1996.

Mulhollen, K.B. & Pratt, S.R. "Presentation context and the mapping of novel words by children: A comparison of computer-based and live exposure". Presented at the American Speech-Language-Hearing Association Annual Convention, Boston, MA, November 1997.

Pratt, S. "Using palatometric feedback to treat the speech of a child with profound hearing loss". Presented at the Conference on Motor Speech, Tucson, AZ, January 1998.

Pratt, S. & Morressey, M. "The effects of otitis media on mother-infant interaction". Presented at the Academy of Rehabilitation Audiology Summer Institute, Lake Geneva, Wisconsin, June 1998.

Wike, T., Litzinger, M., Pratt, S., & Durrant, J. "The status of audiologic screening programs in Pennsylvania schools". Presented at the American Speech-Language-Hearing Association Annual Convention, San Antonio, TX, November 1998.

Pratt, S., Palmer, C., Grayhack, J., Hauser, J., & Sabo. "The effects of hearing-aid configuration on novel-word learning". Presented at the American Academy of Audiology Annual Convention, Miami Beach, FL, April 1999.

Pratt, S. & Elfenbein, J. "Considerations when testing pediatric patients with speech materials". Presented at the annual convention of the American Academy of Audiology, Miami Beach, FL, April 1999.

Moriarty, M., Palmer, C., Durrant, J., Pratt, S., & Mueller, G. "Loudness perception of normally-hearing individuals". Presented at the annual convention of the American Academy of Audiology, Miami Beach, FL, April 1999.

Pratt, S. "Speech treatment with an English speaking child whose first language was ASL". Presented at the Academy of Rehabilitation Audiology Summer Institute, Howey-in-the-Hills, FL, June 1999.

McNeil, M. & Pratt, S. "Defining aphasia: Some theoretical and clinical implications of operating from a formal definition". Presented at the Clinical Aphasiology Conference, Kona Beach, HI, June 2000.

Pratt, S. "Vowel durations in speech directed to children with hearing loss by mothers during a reading task". Presented at the Academy of Rehabilitative Audiology Summer Institute, Snowbird, UT, June 2000.

Pratt, S. "Changes in vowel production during babbling as a function of vowel treatment". Presented at the Academy of Rehabilitative Audiology Summer Institute, Snowbird, UT, June 2000.

Pratt, S. "Maternal verbal behavior as a function of hearing loss secondary to middle ear fluid". Presented at the

2nd Asia Pacific Conference on Speech, Language and Hearing, Broadbeach, Australia, July 2000.

Pratt, S. & Webber, A. "Typical use of speech-based diagnostic materials with pediatric patients". Presented at the American Speech-Language-Hearing Association Annual Convention, Washington, DC, November 2000.

Webber, A & Pratt, S. "Audiometric threshold procedures typically used with pediatric patients". Presented at the American Speech-Language-Hearing Association Annual Convention, Washington, DC, November 2000.

Kaf, W.A., Durrant, J.D., Sabo, D.L., & Pratt, S.R. "Contralateral suppression of otoacoustic emissions: Preliminary study to determine optimal parameters". Presented at the meeting of the International Evoked Response Audiometry Study Group (IERASG), Vancouver, BC, Canada, July 2001.

Fossett, T.R.D., McNeil, M.R., & Pratt, S.R. "Effect of speaking rate manipulation on normal adults' phonological encoding". Presented at the Academy of Aphasia Meeting, Boulder, CO, October 2001.

Pratt, S., Grayhack, J., Palmer, C., Taubman, L., Sabo, D., & Hauser, J. "The impact of hearing aid signal processing on the formant structures of children with moderate to severe hearing loss". Presented at the Conference on Motor Speech, Williamsburg, VA, March 2002.

Pratt, S. "The impact of knowledge of results on novel-word learning by children with hearing loss". Presented at the Academy of Rehabilitative Audiology Summer Institute, June 2002.

Purchase-Helzner, E., Cauley, J.A., Talbott, E., Pratt, S., Zmuda, J., Hochberg, M., & Stone, K. "Hearing acuity and the risk of accidental fracture in older women: data from the study of osteoporotic fractures". Presented at the Convention of the American Society of Bone and Mineral Research, July 2002 .

Pratt, S., Grayhack, J., Palmer, C., Taubman, L., Sabo, D., & Hauser, J. "The impact of hearing aid signal processing on the vowel formant structures of children with moderate to severe hearing loss". Presented at the International Hearing Aid Research Conference, Lake Tahoe, NV, August 2002.

Pratt, S., Palmer, C., Grayhack, J., Taubman, L., Sabo, D., & Hauser, J. "The impact of hearing aid signal processing on novel-word learning in children with moderate-to-severe hearing loss". Presented at the International Hearing Aid Research Conference, Lake Tahoe, NV, August 2002.

Mack, A. & Pratt, S. "Temporal properties of maternal speech directed to infants with hearing loss secondary to OME". Presented at the American Speech-Language-Hearing Association Annual Convention, Atlanta, GA, November 2002.

Pratt, S., Grayhack, J., Palmer, C., & Sabo, D. "Hearing aid influences on vowel production in children." Presented at the annual meeting of the American Auditory Society, Scottsdale, AZ, March 2003.

Arjmand, E.M, Pratt, S., & Ruscetta, M. "Speech recognition abilities in noise for children with unilateral sensorineural hearing impairment". American Society of Pediatric Otolaryngologists Annual Meeting, Nashville, TN, May 2003, (1st Place Research Presentation Award).

Pratt, S., Grayhack, J., Palmer, C., & Sabo, D. "Hearing aid signal processing effects on vowel produced by children with moderate-severe hearing loss". Presented at the American Speech-Language-Hearing Association Annual Convention, Atlanta, GA, November 2003.

Yoder, S. & Pratt, S. "Audiologists who are hard-of-hearing: Demographics and specific accommodation needs". Academy of Rehabilitative Audiology Summer Institute, June 2004.

- Pratt, S. Newman-Ryan, J., Preminger, J., Thibodeau, L. "Rehabilitative Audiology: An update". Presented at the American Speech-Language-Hearing Association Annual Convention, Philadelphia, PA, November 2004.
- Rucetta, M., Arjmand, E., & Pratt, S. "Speech recognition abilities in noise for children with severe-to-profound unilateral sensorineural hearing impairment". Presented at the Sound Foundation Through Early Amplification Conference, Chicago, IL, November 2004.
- Yoder, S., & Pratt, S. "Hard-of-hearing audiologists: Demographics & specific needs". Presented at the annual convention of the Academy of Audiology, Washington DC, March 2005.
- Friedman, A.M., Schnoor, K.M., & Pratt, S.R. "Children's speech production and hearing aid circuitry". Presented at the annual convention of the American Academy of Audiology, Minneapolis, MN, April 2006.
- Hearn, A., & Pratt, S. "Sensitivity of children's fricative production to changes in hearing aid fittings". Presented at the annual convention of the American Academy of Audiology, Minneapolis, MN, April 2006.
- Bruce, J., Lesoon, G., & Pratt, S.R. "Homogeneity of the Children's Spondee Word List". Presented at the annual convention of the American Academy of Audiology, Minneapolis, MN, April 2006.
- Nicholson, N., Auriemmo, J., & Pratt, S. "Best practices for audiologists in early intervention". Presented at the annual convention of the American Academy of Audiology, Minneapolis, MN, April 2006.
- Pratt, S.R., Thibodeau, L., Hanavan, P., & Kelly, L. "Specialty recognition in audiologic rehabilitation?". Presented at the annual convention of the American Academy of Audiology, Minneapolis, MN, April 2006.
- Eberwein, C.A., Pratt, S.R., McNeil, M.R., Fossett, T.R.D., Doyle, P.J., & Szuminsky, N.J. "Auditory performance characteristics of the Computerized-Revised Token Test (C-RTT)". Presented at the Institute for Rehabilitation and Research Day, University of Pittsburgh, Pittsburgh, PA, May 2006.
- Horn, J., Pratt, S.R., & Durrant, J. "2F2-F1 DPOAE amplitude". Presented at the Institute for Rehabilitation and Rehabilitation Research Day, University of Pittsburgh, Pittsburgh, PA, May 2006.
- Ortmann, A., Palmer, C., & Pratt, S. "Can they hear once they get there? Enhancing participation through aural rehabilitation. Moving towards normal perception of spectro-temporal speech cues". Presented at the Institute for Rehabilitation and Rehabilitation Research Day, University of Pittsburgh, Pittsburgh, PA, May 2006.
- McNeil, M., Sung, J.E., Pavelko, Stacey, Yang, D., Smolky, B., Pratt, S.R., Fossett, T.R.D., & Doyle, P.J. "A comparison of elicitation procedures for connected language analysis in persons with aphasia: Concurrent validation of the Story Retell Procedure". Presented at the Clinical Aphasiology Conference, Ghent, Belgium, June 2006.
- Pratt, S.R., Eberwein, C., McNeil, M., Ortmann, A., Roxberg, J., Fossett, T., Szuminsky, N., Durrant, J., & Doyle, P. "The *Computerized Revised Token Test*: assessing the impact of age and sound intensity". Presented at the 12th International Aphasia Rehabilitation Conference, Sheffield, England, June 2006.
- McNeil, M., Sung, J.E., Pavelko, Stacey, Yang, D., Smolky, B., Pratt, S.R., Fossett, T.R.D., & Doyle, P.J. "A comparison of elicitation procedures for connected language analysis in persons with aphasia: Concurrent validation of the Story Retell Procedure". Presented at the 12th International Aphasia Rehabilitation Conference, Sheffield, England, June 2006.
- Ortmann, A.J., Palmer, C.V., & Pratt, S.R. "Role of spectrally asynchronous delays in speech perception for normal-hearing and hearing-impaired individuals". Presented at the Presented at the International Hearing Aid

Research Conference, Lake Tahoe, NV, August 2006.

Pratt, S., Ortmann, A., Roxberg, J., Eberwein, C., McNeil, M., Durrant, J., Doyle, P., & Fossett, T. "The Computerized Revised Token Test: assessing the impact of hearing loss on auditory language processing in older adults". Presented at the International Hearing Aid Research Conference, Lake Tahoe, NV, August 2006.

Pratt, S., & Hearn, A. "Adjustments in fricative production in young children following a change in hearing aids". Presented at the International Hearing Aid Research Conference, Lake Tahoe, NV, August 2006.

Ortmann, A.J., Palmer, C.V., & Pratt, S.R. "Role of spectrally asynchronous auditory delays in speech perception for normal-hearing and hearing-impaired listeners". Presented at Hearing Care for Adults: An International Conference, Phonak sponsored conference, Chicago, IL, November 2006.

Sung, J.E., McNeil, M., Eberwein, C., & Pratt, S. "Working memory and its relation to an auditory comprehension task". Presented at the American Speech-Language-Hearing Association Annual Convention, Miami Beach, FL, November 2006.

Horn, J.H., Pratt, S., & Durrant, J.D. "Study of parameters to optimize 2f2-f1 DPOAE output". Presented at the annual meeting of the American Auditory Society, Scottsdale, AZ, March 2007.

Pratt, S.R., Schnoor, K., & Friedman, M. "Speech production changes associated with changes in hearing technology". Presented at the annual meeting of the American Auditory Society Meeting, Scottsdale, AZ, March 2007.

Eberwein, C., Pratt, S., McNeil, M., & Roxberg, "The Computerized Revised Token Test: Evaluating the impact of age". Presented at the annual meeting of the American Auditory Society Meeting, Scottsdale, AZ, March 2007.

Ortmann, A.J., Palmer, C.V., & Pratt, S.R. "Role of spectrally asynchronous auditory delays in speech perception for normal-hearing and hearing-impaired listeners". Presented at the annual meeting of the American Auditory Society, Scottsdale, AZ, March 2007.

Horn, J.H., Pratt, S., & Durrant, J.D. "Study of parameters to optimize 2f2-f1 DPOAE output". Presented at AudiologyNow!, annual convention of the American Academy of Audiology, Denver, CO, April 2007.

Bier, J., O'Neal, S., Pratt, S., Palmer, C., Grayhack, J., & Sabo, D. "Hearing aid type and children's novel word repetition". Presented at AudiologyNow! annual convention of the American Academy of Audiology, Denver, CO, April 2007.

Pratt, S., McNeil, M., Roxberg, J., Ortmann, A., Eberwein, C., Durrant, J., Szuminsky, N., & Doyle, P. "Effects of signal intensity level and noise-simulated hearing loss on auditory language processing in persons with aphasia". Presented at the Clinical Aphasiology Conference, Scottsdale, AZ, May 2007

Durrant, J.D., Pratt, S., Roxberg, J., Ortmann, A., McNeil, M., & Doyle, P. "Observations on otoacoustic emissions and other auditory evoked responses in cohorts of aging subjects with and without aphasia". Presented at the XX Biennial Symposium of the International Evoked Response Audiometry Study Group, Cankarjeva, Slovenia, June 2007.

Horn, J.H., Pratt, S., & Durrant, J.D. "Study of parameters to optimize 2f2-f1 DPOAE output". Presented at the XX Biennial Symposium of the International Evoked Response Audiometry Study Group, Cankarjeva, Slovenia, June 2007.

- Eberwein, C., Pratt, S., McNeil, M., Roxberg, J., Ortmann, A., Szuminsky, N., & Doyle, P. "Determining the impact of audibility on auditory language processing in older adults". Presented at the 5th Asia Pacific Conference on Speech, Language and Hearing, Brisbane, Australia, July 2007.
- Pratt, S., Bier, J., O'Neal, S, Palmer, C., Grayhack, J., & Sabo, D. "Hearing aid signal processing and the impact of novel word repetition abilities in children with hearing loss". Presented at the 5th Asia Pacific Conference on Speech, Language and Hearing, Brisbane, Australia, July 2007.
- Pratt, S.R. & Lim, K.Y. "Shifts in children's vowel production associated with hearing aid signal processing changes". Presented at the Academy of Rehabilitative Audiology Institute, St. Louis, MO, October 2007.
- Pratt, S. "Speech production in children with hearing loss: an examination of the treatment literature". Presented at the Academy of Rehabilitative Audiology Institute, St. Louis, MO, October 2007.
- Pratt, S., McNeil, M., Durrant, J., Ortmann, A., Roxberg, A., Eberwein, C., Szuminsky, N., & Doyle, P. "Noise-simulated hearing loss and auditory language processing in persons with aphasia". Presented at the American Speech-Language-Hearing Association Annual Convention, Boston, MA, November 2007.
- Durrant, J.D., Pratt, S., Roxberg, J., Ortmann, A., McNeil, M.R., & Doyle, P. "Auditory evoked responses in aging subjects with and without aphasia". Presented at the annual meeting of the American Auditory Society Meeting, Scottsdale, AZ, February 2008.
- McNeil, M.R., Sung, J.E., Pratt, S., Szuminsky, N., Kim, A., Ventura, M., Fassbinder, W., Fossett, T., Doyle, P., & Musson, N. "Concurrent validation of the Computerized Revised Token Test (CRTT) and three experimental reading versions (CRTT-R) in normal elderly individuals and person with aphasia". Presented at the Clinical Aphasiology Conference, Jackson Hole, WY, May 2008.
- Sung, J.E., Dickey, M., McNeil, M., Hula, W., Pratt, S., Ventura, M., Szuminsky, N., Kim, A., Fossett, T., Doyle, P., & Musson, N. "Relationships between working memory capacity and listening and reading sentence comprehension in normal elderly individuals and persons with aphasia". Presented at the Clinical Aphasiology Conference, Jackson Hole, WY, May 2008.
- McNeil, M., Pratt, S., Sung, J.E., Szuminsky, N., Ventura, M., Kim, A., Fossett, T., Doyle, P., & Musson, N. "Test-retest reliability of the auditory Computerized Revised Token Test (CRTT) and three experimental reading CRTT-R versions in normal elderly individuals and persons with aphasia". Presented at the Clinical Aphasiology Conference, Jackson Hole, WY, May 2008.
- Durrant, J.D., Genna, G.I., Burkardt, K., Maxon, A., Delgado, R., & Pratt, S. "Analysis in adults of head-turn behavior fundamental to visual reinforcement audiometry – potential new source of information. International Congress of Audiology, Hong Kong, June 2008.
- Pratt, S.R. & Lim, K.Y. "Classification of vowel area in children with hearing loss". Presented at the Academy of Rehabilitative Audiology Institute, Portland, OR, September 2008.
- Heilman, L.E., McNeil, M.R., Hill, K.R., & Pratt, S.R. "An examination of the effects of mode of access on the Computerized Revised Token Test". Presented at the Clinical Augmentative and Alternative Communication Research Conference, Charlottesville, VA, September 2008. (Received the 2nd place 2008 Clinical AAC Research Conference Student Scientific Research Award).
- McNeil, M., Sung, J.E., Pratt, S.R., Szuminsky, N., Venture, M., Fossett, T., & Doyle, P. "On-line sentence reading effects in normal elderly and persons with aphasia". Presented at the Academy of Aphasia Meeting, Turku, Finland, October 2008.

LaPointe, L.L., Johnson, F., Thompson, J.A., McNeil, M.R., & Pratt, S.R. "How can destabilized birdsong inform us about language impairment in aphasia?" Presented at the Academy of Aphasia Meeting, Turku, Finland, October 2008.

Sung, J.E., Dickey, M., McNeil, M., Hula, W., Pratt, S., Ventura, M., Szuminsky, N., Kim, A., Fossett, T., Doyle, P., & Musson, N. "Relationships between working memory capacity and listening and reading sentence comprehension in normal elderly individuals and persons with aphasia". Presented at the Speech-Language-Hearing Association Annual Convention, Chicago, IL, November 2008.

LaPointe, L.L., Johnson, F., Thompson, J.A., McNeil, M.R., & Pratt, S.R. "How can destabilized birdsong inform us about language impairment in aphasia?" Presented at the Speech-Language-Hearing Association Annual Convention, Chicago, IL, November 2008.

McNeil, M., Kim, A., Sung, J.E., Pratt, S., Szuminsky, N., & Doyle, P. "A comparison of left versus right hand, and mouse versus touchscreen access methods on the Computerized Revised Token Test". Presented at the Clinical Aphasiology Conference, Keystone, CO, May 2009.

Sung, J.E., McNeil, M., Pratt, S., Dickey, M., Szuminsky, N., Fassbinder, W., Kim, A., & Doyle, P. "Real-time processing in reading sentence comprehension for normal adult individuals and persons with aphasia". Presented at the Clinical Aphasiology Conference, Keystone, CO, May 2009.

Chen, S., Hill, K., McNeil, M.R., & Pratt, S., "Translating and validating a Mandarin Chinese version of the Computerized Revised Token Test". Presented at the Clinical Augmentative and Alternative Communication Research Conference, Pittsburgh, PA, June 2009.

Pratt, S.R. & Lim, K.Y. "The impact of frequency scale on the classification of vowel area in children with hearing loss". Presented at the Asia Pacific Conference, Honolulu, HI, July 2009.

Sung, J.E., McNeil, M.R., Pratt, S.R., & Eberwein, C.A. "Working memory and its relation to auditory comprehension in native and non-native speakers. Presented at the Asia Pacific Conference, Honolulu, HI, July 2009.

McNeil, M., Sung, J.E., Pratt, S.R., Szuminsky, N., Kim, A., Fassbinder, W., & Doyle, P.J. "Concurrent validation of the computerized revised token test (CRTT) and three experimental reading versions (CRTT-R) in normal elderly individuals and persons with aphasia. Presented at the Asia Pacific Conference, Honolulu HI, July 2009.

Pratt, S., "Acoustic changes in children's speech production with changes in hearing aid technology". Presented at the Academy of Rehabilitative Audiology Institute, Bettendorf, IA, September 2009.

Newhoff, M., Apel, K., McGregor, K., Schlauch, B., Smith, A., Justice, L., & Pratt, S.R. "Publishing your research: steps to a successful submission". Presented at the Speech-Language-Hearing Association Annual Convention, New Orleans, LA, November 2009.

Pratt, S.R. "Speech production treatment in children with hearing loss: a review". Presented at the Speech-Language-Hearing Association Annual Convention, New Orleans, LA, November 2009.

Pratt, S.R., Yi, Y., Ortmann, A., Kovacyk, K., & Jorgensen, L. "Phonetic context effect: influences of vowel context and audibility". Presented at the annual meeting of the American Auditory Society, Scottsdale, AZ, March 2010.

Valente, L.M., Pratt, S., Roeser, R., Ryals, B., & Valente, M. "Developing interest and skills toward the peer-review process". Presented at AudiologyNow!, the annual convention of the American Academy of Audiology, San Diego, CA, April 2010.

McNeil, M.R., Kim, A., Lim, K., Pratt, S.R., Kendall, D., Pompon, R., Szuminsky, N., Fassbinder, W., Sung, J.E., Kim, H.S., Hamer, K., & Dickey, M. "Automatic activation, interference and facilitation effects in persons with aphasia and normal adult controls on experimental CRTT-R-Stroop tasks". Presented at the Clinical Aphasiology Conference, Isle of Palms, SC, May 2010.

Pratt, S.R. "Homogeneity of the Children's Spondee Word List". Presented at the annual meeting of the American Auditory Society, Scottsdale, AZ, March 2011.

Jorgensen, L., Pratt, S.R., Eichhorn, K., & Doyle, P.J. "Auditory neglect". Presented at the annual meeting of the American Auditory Society, Scottsdale, AZ, March 2011.

Kovacyk, K., Pratt, S., Kuller, L., Talbott, E., McHugh-Pemu, K., & Rubenstein, E. "The social and emotional impact of hearing loss on elderly adults from the Cardiovascular Health Study". Presented at the annual meeting of the American Auditory Society, Scottsdale, AZ, March 2011.

Zhang, M., Pratt, S., Kovacyk, K., Doyle, P., McNeil, M., Durrant, J., Ortmann, A., & Roxberg, J. "Assessing speech recognition skills in persons with aphasia". Presented at AudiologyNow!, the annual meeting of the American Academy of Audiology, Chicago, IL, April 2011.

Ortmann, A., Palmer, C., Pratt, S., Durrant, J., & Uchanski, R. "Acoustic characteristics of intelligibility of conversational speech". Presented at AudiologyNow!, the annual convention of the American Academy of Audiology, Chicago, IL, April 2011.

Fassbinder, W., McNeil, M.R., Dickey, D., Lim, K.Y., Pratt, S.R., Kim, A.L., Kendall, D.E., Pompon, R., & Szuminsky, N.J. "Developing a standardized measure of short-term memory and syntactic complexity: results from subtests of the CRTT-R". Presented at the Clinical Aphasiology Conference, Fort Lauderdale, FL, May 2011.

Dickey, W.D. McNeil, M.R., Fassbinder, W., Pratt, S.R., Kendall, D., Krieger, D., Lim, K.Y., Kim, A.L., Szuminsky, N.J., & Pompon, R. "Varieties of linguistic complexity in a standardized assessment of language performance". Presented at the Clinical Aphasiology Conference, Fort Lauderdale, FL, May 2011.

McNeil, M.R., Pratt, S.R., Fassbinder, W., Dickey, W.D., Kendall, D., Lim, K.Y., Kim, A.L., Pompon, R., Szuminsky, N.J., & Krieger, D. "Effects of linguistic complexity and executive attentional demands on sentence comprehension in persons with aphasia and normal controls: Exploring on-line and offline measures with two reading versions of the Computerized Revised Token Test". Presented at the Clinical Aphasiology Conference, Fort Lauderdale, FL, May 2011.

Pratt, S.R. "Treating speech production in children with hearing loss: a review of effect size". Presented at the Speech-Language-Hearing Association Annual Convention, San Diego, CA, November 2011.

Szuminsky, N., Tlumak, A.I, Pratt, S.R., & Shaiman, S. "Unintended intensity changes with pitch shift experiment". Presented at the Motor Speech Conference, Santa Rosa, CA, March 2012.

Variava, C., Jorgensen, L., Pratt, S., & Zhang, M. "Speech cue redundancy, audibility and the phonetic context effect". Presented at the annual meeting of the American Auditory Society, Scottsdale, AZ, March 2012.

Variava, C., Jorgensen, L., Pratt, S., & Zhang, M. "The impact of sampling rate on the perception of synthesized

liquid consonants”. Presented at the annual meeting of the American Academy of Audiology. Boston, MA, March 2012.

Utz, T., Durrant, J., Holt, L., & Pratt, S. “Age and phonetic context effects children vs. adults”. Presented at AudiologyNow!, the annual convention of the American Academy of Audiology. Boston, MA, March 2012.

Mormer, E., Palmer, P., Inman, J., Pratt, S., & Yaruss, S. “Test-retest reliability of hearing aid disconfirmation measures”. Presented at AudiologyNow!, the annual convention of the American Academy of Audiology, Boston, MA, March 2012.

Fassbinder, W., McNeil, M., Kim, H.S., Dickey, D., Lim, K.Y., Pratt, S., Kendall, D., Pompon, R., & Szuminsky N. “Predictors of slowed reading times in persons with aphasia and control participants”. Presented at the Clinical Aphasiology Conference, Lake Tahoe, CA, May 2012.

Pratt, S.R., & Zhang, M. (2012). “Assessing word recognition in persons with aphasia”. Presented at the Academy of Rehabilitative Institute, Providence, RI, September 2012.

Lim, K.Y., McNeil, M., Fassbinder, W., Dickey, M., Kim, H.S., & Pratt, S. “Stroop reflects interference effects in fast but not slow readers”. Presented at the Speech-Language-Hearing Association Annual Convention, Atlanta, GA, November 2012.

Mormer, E.A., Palmer, C., Pratt, S., Yaruss, S., & Inman, J. “Application of the expectancy-disconfirmation model to predict hearing aid satisfaction”. Presented at the annual meeting of the American Auditory Society, Scottsdale, AZ, March 2013.

Barton, C., Schnelle, J., Pratt, S., & Jorgensen, L. “Reports of hearing loss but normal peripheral hearing: Chart review of veterans with blast exposure”. Presented at AudiologyNow!, the annual convention of the American Academy of Audiology, Anaheim, CA, April 2013.

Schnelle, J., Barton, C., Pratt, S., & Jorgensen, L. “Normal clinical findings with self-perceived auditory deficits in blast-exposed veterans”. Presented at the American Speech-Language-Hearing Association Annual Convention, Chicago, IL, November 2013.

Pratt, S., Zhang, M., & Jorgensen, L. “Visual and auditory phonetic context effects in persons with hearing loss”. Presented at the annual meeting of the American Auditory Society, Scottsdale, AZ, March 2014.

Genther, D., Lin, F., Betz, J., Pratt, S., Martin, K., Harris, T., Satterfield, S., Bauer, D., Newman, A., & Simonsick, E. “Association of hearing impairment and hospitalization in older adults”. Presented at the annual meeting of the American Auditory Society, Scottsdale, AZ, March 2014.

Eshghi, M., Zajac, D., Pratt, S.R., & Bijankhan, M. “Stop-gap duration of Persian plosives in mid and final word positions in the speech of children with cleft lip and palate. Presented at the Annual Meeting & Pre-Conference Symposia of the American Cleft Palate-Craniofacial Association, Indianapolis, IN, March 2014.

Ledgard, D., Zhang, M., Leitner, K., & Pratt, S. “Factors predicting the categorical perception of /r/ and /l/ in normal hearing and hearing impaired people”. Presented at AudiologyNow!, the annual meeting of the American Academy of Audiology, Orlando, FL, March 2014.

Kamil, R.J., Betz, J., Brott Powers, B. Pratt, S., Kritchevsky, S., Ayonayon, H., Harris, T.B., Helzner, E., Deal, J., Martin, K., Peterson, M., Satterfield, S., Simonsick, E.M., & Lin, F.R. “Implications of hearing impairment for physical and mental functioning in older adults”. Presented at the Geriatrics Society of America Scientific Meeting, Washington, DC, November 2014.

Goldberg, E., Pratt, S.R. McNeil, M.R., Washington, S., DeHaan, K., & Shahan, M.J. "Assessing the reliability of the American Sign Language Version of the Computerized Revised Token Test". Presented at the American Speech-Language-Hearing Association Annual Convention, Denver, CO, November 2015.

Roman, A., Jordan, J., Leiby, R., DiFiore, G., Du, H., & Pratt, S.R. "Evaluation of a hearing loss simulator on normal hearing individuals". Presented at the American Speech-Language-Hearing Association Annual Convention, Denver, CO, November 2015.

Horn, J., Pratt, S., Durrant, J., Palmer, C., Torre, P. "2f2-f1 DPOAE Sources in Contradiction to the Two-Source/Two-Mechanism Model?" Presented at the annual meeting of the American Auditory Society, Scottsdale, AZ, March 2016.

Roman, A., Jordan, J., DiFiore, G., Du, H., & Pratt, S. "Threshold Estimation and Speech Perception in Hearing Loss Simulation" Presented at AudiologyNow!, the annual meeting of the American Academy of Audiology, Phoenix, AZ, April 2016.

Invited Conference Presentations

Pratt, S., Heintzelman, A., Naeve Velguth, S., & Elfenbein, J. "Riding the rollercoaster: Counseling parents of children with hearing loss". Presented at the American Speech-Language-Hearing Association Annual Convention, Washington, DC, November 2000.

Pratt, S.R., Abrams, H.B., Erler, S.F., Bentler, R.A., Kricos, P.B., & Thibodeau, L.K. "Auditory rehabilitation: Measuring outcome and quality of life". Presented at the annual convention of the American Academy of Audiology, Philadelphia, PA, April 2002.

Naylor, M., Dickinson, P., Arjmand, E., & Pratt, S. "Team approach to providing services to infants and children receiving cochlear implants". Presented at the Pennsylvania Speech-Language-Hearing Association Annual Convention, Pittsburgh, PA, April 2002.

Pratt, S. "Aural habilitation for hearing impaired young children: the role of auditory feedback on speech production skills". Presented at the International Conference on Recent Developments in Paediatric Audiology, Hong Kong, SAR, December 2004.

Pratt, S. "Assessing speech perception: Infants and young children". Presented at the Conference in Pediatric Audiology, Hangzhou, China, December 2004.

Pratt, S. "Assessing speech perception: infants and young children". Presented at the International Conference on Pediatric Audiology – Nanjing, Nanjing, China, December 2004

Pratt, S. "Auditory feedback and speech production". Clinical Conference on Communication Disorders, Chung Shan Medical University, Taichung, Taiwan, March 2006.

Pratt, S. "Speech production in children with hearing loss". Clinical Conference on Communication Disorders, Chung Shan Medical University, Taichung, Taiwan, March 2006.

McNeil, M. & Pratt S. "Assessment of receptive language processing". Clinical Conference on Communication Disorders, Chung Shan Medical University, Taichung, Taiwan, March 2006.

Pratt, S. "Assessment and treatment of persons with aphasia and hearing loss". 1st National Audiologic-Phoniatic Conference, Warsaw, Poland, September 2006.

Pratt, S. "Pediatric aural rehabilitation/habilitation: critical course content". Teaching Conference on Aural Rehabilitation, University of Pittsburgh, Pittsburgh, PA, June 2007.

Pratt, S. "Pediatric aural rehabilitation/habilitation: Problem-based learning". Teaching Conference on Aural Rehabilitation, University of Pittsburgh, Pittsburgh, PA, June 2007.

Pratt, S. "Hearing loss and auditory feedback: Speech production as a measure of auditory function". Annual Convention of the Pennsylvania Academy of Audiology, Harrisburg, PA, September 2008.

Pratt, S. "Challenges in teaching both professions". Teaching Conference on Aural Rehabilitation, University of Pittsburgh, Pittsburgh, PA, June 2011.

Pratt, S. & Saunders, G. "Mild TBI Diagnosis and Management Strategies: Diagnosis and Management of Central Auditory Defects". VA HSR&D Cyber Seminar, November 2013.

Pratt, S.R. "Assessment and Treatment of Auditory Complaints in Blast-exposed Veterans". Pennsylvania Speech-Language-Hearing Association Annual Convention, Harrisburg, PA, March 2015.

Pratt, S.R. "Auditory-Visual Perception of Speech across the Lifespan". Pennsylvania Speech-Language-Hearing Association Annual Convention, Harrisburg, PA, March 2015.

Invited Workshops, In-services, and Other Presentations

Electroacoustic Analysis of Hearing Aids

In-service for the ENT residents at the University of Wisconsin Hospital and Clinics
Madison, Wisconsin, 1989

Auditory Rehabilitation with Elderly Patients

In-service for the rehabilitation unit at Leader Nursing and Rehabilitation Center
Madison, Wisconsin, 1989

Identifying and Overcoming the Barriers to Services for Young Hearing Impaired Children
Facilitator and coordinating committee

Workshop sponsored by the Milwaukee Hearing Society and the Gallaudet Regional Center
Pewaukee, Wisconsin, 1990

Effects of Otitis Media on Auditory and Auditory Dependent Skills

Winter meeting of the Southwest Pennsylvania Speech-Language-Hearing Association
Pittsburgh, Pennsylvania, 1992

Effects of Otitis Media on Infant Speech Perception and Audiometric Thresholds

Children's Hospital Audiologists and ENT Physicians
Pittsburgh, Pennsylvania, 1992

Updates in Behavioral Assessment of Auditory Skills in Early Childhood

Annual Convention of the Pennsylvania Speech, Language, Hearing Association
Pittsburgh, Pennsylvania, 1993

Using Computer-based Speech Feedback Systems with Children Who have Speech Problems Secondary to Hearing Loss

Convocation III of the Pennsylvania Educators of Students who are Deaf and Hard-of- Hearing
Philadelphia, Pennsylvania, 1994

Auditory Training
Allegheny Intermediate Unit Teachers of the Hearing Impaired
Pittsburgh, Pennsylvania, 1995

Pediatric Auditory Habilitation
Colloquia in Communication Disorders
University of Pittsburgh
Pittsburgh, Pennsylvania, 1996

Treatment of Speech Impairment Secondary to Hearing Loss
Crossroads Conference
Purdue University
West Lafayette, Indiana, 1996

Computer-based Treatment of Speech with Hearing-impaired Children
Winter meeting of the Southwestern Pennsylvania Speech-Language-Hearing Association
Pittsburgh, Pennsylvania, 1997

Effects of Hearing-aid Configuration on Novel-word Learning: A Test of Hearing Aid Efficacy with Children
Audiology Mini-seminar
University of Pittsburgh
Pittsburgh, Pennsylvania, 1997

Post-fitting Issues
Remediating Pediatric Hearing Loss through Amplification: Taking Science into the Clinic
San Antonio, Texas, 1998

Assessing the Effectiveness of Hearing-aid Configuration on Children with a Novel-word Learning Task
Department of Communication Disorders, University of Florida - Health Sciences
Gainesville, Florida, 1998

Treating Children who have Speech Difficulties Secondary to Hearing Loss
University of Capetown
Capetown, South Africa, 1998

Using Computer-based Feedback to Treat Children who have Speech Difficulties Secondary to Hearing Loss
University of Pretoria
Pretoria, South Africa, 1998

The Status of Audiologic Screening Programs in Pennsylvania Schools
Winter meeting of the Southwestern Pennsylvania Speech, Language and Hearing Association
Pittsburgh, PA, 1999

Parent Counseling: Indications of Need
Audiology Clinical Forum
University of Pittsburgh
Pittsburgh, PA, 2000

Hearing Data by Gender and Race from the CHS Health Study (Pratt, S. & Talbott, E.)
Cardiovascular Health Study Update
Pittsburgh, PA, 2000

Research and the Clinical Doctorate (Hnath-Chisolm, T. & Pratt, S.)
Development of the Clinical Doctoral Degree Program in Audiology: Strategies for Meeting (and Exceeding) the
2007 ASHA Standards
Gallaudet University
Washington, D.C., 2000

Typical use of Speech-based Diagnostic Materials with Pediatric Patients (Pratt, S. & Webber, A.)
Winter meeting of the Southwestern Pennsylvania Speech, Language and Hearing Association
Pittsburgh, PA, 2001

Audiometric threshold procedures typically used with pediatric patients (Webber, A. & Pratt, S.)
Winter meeting of the Southwestern Pennsylvania Speech, Language and Hearing Association
Pittsburgh, PA, 2001

Preliminary Results from the Pediatric Hearing Aid Study
Audiology Clinical Forum
University of Pittsburgh
Pittsburgh, PA, 2001

Speech Production as a Measure of Hearing Aid Benefit in Children
Widex 5th International Symposium
Faro, Portugal, 2003

Impact of Hearing Loss on Perception of Speech Perception by Children
Department of Linguistics Graduate Seminar in Psycholinguistics
University of Pittsburgh
Pittsburgh, PA, 2004

Auditory Rehabilitation: Behavioral Procedures with Adults
Widex Hong Kong Audiologists and ENT
Hong Kong, SAR, 2004

Assessing Speech Perception: Infants and Young Children
Widex Clinical Seminar
Shanghai, China, 2004

Assessing Speech Perception: Infants and Young Children
Hearing Healthcare Professionals of Sichuan Province
Chengdu, China, 2004

New Advances in Auditory Rehabilitation: Increased Need for Parent Counseling
Hearing Healthcare Professionals of Sichuan Province
Chengdu, China, 2004

The Importance of Auditory Feedback for Speech Production
Audiology Clinical Forum
Pittsburgh, PA, 2005

Speech Perception
National Kaohsiung Normal University
Kaohsiung, Taiwan, 2006
Hearing Loss in Older Adults

VA Pittsburgh GRECC Seminar
VA Pittsburgh Healthcare System
Pittsburgh, PA, 2007

The Impact of Level and High-Frequency Noise on Auditory Language Processing in Persons with Aphasia
Audiology Preview 2007
NAFDA, University of Pittsburgh
Pittsburgh, PA, 2007

Hearing Loss and the Role of Auditory Feedback on Speech Production – A Life Span Perspective
VA Pittsburgh GRECC Seminar
VA Pittsburgh Healthcare System
Pittsburgh, PA, 2007

The Impact of Hearing Loss on Speech Production in Infants and Young Children
Gruenwald-Blitz Combined Workshops
University of Arizona
Tucson, AZ, 2007

Speech Perception across the Life Span
Audiology Clinical Forum
Pittsburgh, PA, 2011

Veterans with Normal Hearing but Auditory Complaints (Pratt, S. & Jorgensen, L.)
Audiology Clinical Forum
Pittsburgh, PA, 2012

Aural Rehabilitation/Habilitation: Clinical Decision Making
Changing Healthcare Landscape Summit
American Speech-Language-Hearing Association
Rockville, MD, 2012

Auditory Complaints in Persons with Blast Exposure
University of Pretoria
Pretoria, South Africa, 2012

Basics of Single-Subject Design
Ph.D. Student Research Roundtable
Department of Communication Science & Disorders
University of Pittsburgh
Pittsburgh, PA, 2013

Reports of Hearing Loss but Normal Peripheral Hearing: Chart Review of Veterans with Blast Exposure (Barton, C., Schnelle, J., Pratt, S., & Jorgensen, L.)
SHRS Student Posters (2nd place)
University of Pittsburgh
Pittsburgh, PA, 2013

Auditory Aging and Noise
VA Pittsburgh GRECC Seminar
VA Pittsburgh Healthcare System
Pittsburgh, PA, 2014

TEACHING AND EDUCATIONAL ACTIVITIES

TEACHING:

Complete Courses Taught

<i>Year</i>	<i>Course</i>	<i>Level</i>	<i># Students</i>
1987	Auditory Rehabilitation	Master's	11
1988	Language Disorders in Variant Populations	U.G.	65
	Auditory Disorders in Children	Master's	9
	Auditory Perception in Infants	Master's	9
1989	Auditory Disorders in Children	Master's	7
	Auditory Perception in Infants	Master's	7
	Auditory Rehabilitation I	Master's	54
	Auditory Rehabilitation II	Master's	7
	Diagnostic Audiology	Master's	54
	Independent Study	Ph.D.	1
1990	Auditory Disorders in Children	Master's	8
	Auditory Perception in Infants	Master's	8
	Auditory Rehabilitation I	Master's	49
	Auditory Rehabilitation II	Master's	8
1991	Undergraduate Directed Study	U.G.	1
	Auditory Disorders in Children	Master's	14
	Auditory Perception in Infants	Master's	14
	Auditory Rehabilitation I	Master's	52
	Auditory Rehabilitation II	Master's	14
	Diagnostic Audiology	Master's	52
	Hearing Aid Seminar	Master's	8
	Thesis and Research	Master's	2
1992	Auditory Disorders in Children	Master's	9
	Auditory Perception in Infants	Master's	9
	Auditory Rehabilitation I	Master's	51
	Auditory Rehabilitation II	Master's	9
	Diagnostic Audiology	Master's	50
	Thesis and Research	Master's	1
1993	Undergraduate Directed Study	U.G.	1
	Anatomy and Physiology of Hearing	U.G.	46
	Diagnostic Audiology I	Master's	29
	Speech & Language Skills - Hearing Impaired	Master's	4
	Pediatric Audiology	Master's	4
	Research	Master's	1
1994	Undergraduate Directed Study	U.G.	1

	Anatomy and Physiology of Hearing	U.G.	57
	Diagnostic Audiology I	Master's	31
	Developmental Speech Perception	Master's	5
	Pediatric Audiology	Master's	5
	Research	Master's	1
	Independent Study	Ph.D.	1
1995	Anatomy and Physiology of Hearing	U.G.	68
	Undergraduate Directed Study	U.G.	2
	Diagnostic Audiology I	Master's	32
	Developmental Speech Perception	Master's	6
	Pediatric Audiology	Master's	6
	Research	Master's	1
1996	Anatomy and Physiology of Hearing	U.G.	57
	Diagnostic Audiology I	Master's	33
	Developmental Speech Perception	Master's	7
	Pediatric Audiology	Master's	7
	Research	Master's	1
1997	Undergraduate Independent Study	U.G.	3
	Anatomy and Physiology of Hearing	U.G.	58
	Diagnostic Audiology I	Master's	34
	Developmental Speech Perception	Master's	8
	Pediatric Audiology	Master's	8
1998	Anatomy and Physiology of Hearing	U.G.	64
	Diagnostic Audiology I	Master's	29
	Developmental Speech Perception	Master's	9
	Pediatric Audiology	Master's	9
1999	Anatomy and Physiology of Hearing	U.G.	61
	Diagnostic Audiology I	Master's	34
	Developmental Speech Perception	Master's	4
	Pediatric Audiology	Master's	4
	Directed Study	Master's	1
2000	Undergraduate Directed Study	U.G.	4
	Anatomy and Physiology of Hearing	U.G.	41
	Pediatric Audiologic Rehabilitation	Master's	55
	Pediatric Audiology	Master's	11
	Ph.D. Seminar in Audiology	Ph.D.	5
	Ph.D. Research Practicum	Ph.D.	1
2001	Undergraduate Directed Study	U.G.	4
	Anatomy and Physiology of Hearing	U.G.	41
	Pediatric Audiologic Rehabilitation	Master's	60
	Developmental Speech Perception	Master's	4
	Ph.D. Seminar in Audiology	Ph.D.	9
	Ph.D. Research Practicum	Ph.D.	2
2002	Undergraduate Directed Study	U.G.	4

	Undergraduate Independent Study	U.G.	2
	Pediatric Audiologic Rehabilitation	Master's/Au.D.	54
	Developmental Speech Perception	Au.D.	8
	Independent Study	Au.D./Ph.D.	2
	Ph.D. Research Practicum	Ph.D.	3
2003	Undergraduate Independent Study	U.G.	2
	Undergraduate Directed Study	U.G.	1
	Pediatric Audiologic Rehabilitation	Master's/Au.D.	33
	Developmental Speech Perception	Au.D.	8
	Graduate Directed Study	Au.D.	1
	Independent Study	Au.D.	1
	Research	Au.D.	1
	Ph.D. Research Practicum	Ph.D.	3
2004	Undergraduate Directed Study	U.G.	2
	Pediatric Audiologic Rehabilitation	Master's/Au.D.	
	Independent Study	Au.D.	1
	Research	Au.D./Ph.D.	4
	Ph.D. Research Practicum	Ph.D.	4
2005	Undergraduate Directed Study	U.G.	1
	Pediatric Audiologic Rehabilitation	Master's/Au.D.	60
	Ph.D. Seminar in Audiology	Au.D/Ph.D.	10
	Research	Au.D.	3
	Independent Study	Au.D.	1
	Ph.D. Research Practicum	Ph.D.	2
	Dissertation	Ph.D.	1
2006	Undergraduate Directed Study	U.G.	4
	Pediatric Audiologic Rehabilitation	Master's/Au.D.	47
	Developmental Speech Perception	Au.D.	5
	Independent Study	Ph.D.	2
	Research Practicum	Au.D.	1
	Ph.D. Research Practicum	Ph.D.	3
2007	Pediatric Audiologic Rehabilitation	Master's/Au.D.	35
	Developmental Speech Perception	Au.D.	14
	Research & Thesis	Master's	1
	Independent Study	Ph.D.	2
	Ph.D. Research Practicum	Ph.D.	2
2008	Undergraduate Directed Study	U.G.	2
	Pediatric Audiologic Rehabilitation	Master's/Au.D.	51
	Developmental Speech Perception	Au.D.	13
	Research & Thesis	Master's	1
	Directed Study	Ph.D.	1
	Ph.D. Research Practicum	Ph.D.	2
	Dissertation Research	Ph.D.	1
2009	Undergraduate Independent Study	U.G.	1
	Undergraduate Research	U.G.	1

	Pediatric Audiologic Rehabilitation	Master's/Au.D.	55
	Research Practicum	Au.D.	1
	Ph.D. Research Practicum	Ph.D.	2
2010	Undergraduate Directed Study	U.G.	2
	Pediatric Audiologic Rehabilitation	Master's/Au.D.	35
	Developmental Speech Perception	Au.D.	12
	Independent Study	Au.D.	1
	Research Practicum	Au.D./Ph.D.	4
2011	Undergraduate Directed Study	U.G.	2
	Pediatric Audiologic Rehabilitation	Master's/Au.D.	43
	Developmental Speech Perception	Au.D.	14
	Research Practicum	Au.D.	1
	Ph.D. Research Practicum	Ph.D.	1
2012	Undergraduate Directed Study	U.G.	3
	Pediatric Audiologic Rehabilitation	Master's/Au.D.	42
	Research Practicum	Au.D./Ph.D.	5
	Ph.D. Research Practicum	Ph.D.	1
2013	Undergraduate Directed Study	U.G.	2
	Pediatric Audiologic Rehabilitation	Master's/Au.D.	45
	Developmental Speech Perception	Au.D.	10
	Research Practicum	Au.D./Ph.D.	5
	Dissertation Research	Ph.D.	3
2014	Undergraduate Directed Study	U.G.	1
	Pediatric Audiologic Rehabilitation	Master's/Au.D.	46
	Developmental Speech Perception	Au.D.	19
	Research Practicum	Au.D.	4
	Graduate Directed Study	Ph.D.	1
	Ph.D. Research Practicum	Ph.D.	2
	Dissertation Research	Ph.D.	2
2015	Independent Study	U.G.	1
	Undergraduate Directed Study	U.G.	2
	Developmental Speech Perception	Au.D.	11
	Research Practicum	Au.D.	3
	Examination	Au.D.	1
	Directed Study	Ph.D.	2
	Ph.D. Seminar in Audiology	Ph.D.	3
	Ph.D. Research Practicum	Ph.D.	5
	Dissertation Research	Ph.D.	3
2016	Undergraduate Directed Study	U.G.	2
	Pediatric Audiologic Rehabilitation	Master's/Au.D.	54
	Developmental Speech Perception	Au.D.	10
	Directed Study	Ph.D.	2
	Research Practicum	Au.D.	5
	Ph.D. Research Practicum	Ph.D.	1

Student Projects, Theses and Dissertations Directed

Undergraduate Projects

Student: Bonnie Kravitz

Project: The speech of hearing mothers directed to children with hearing impairment: an assessment of vowel duration (1993)

Students: Miranda Litzinger & Tina Wike

Project: The status of audiologic screening programs in Pennsylvania schools (1998)

Student: Allison Mack

Project: Temporal properties of maternal speech directed to infants with OME (2002)

Student: Aura Morrison

Project: The impact of hearing loss on the temporal characteristics of infant-directed speech (2002)

Student: Allison Hearn

Project: Sensitivity of children's fricative production to changes in hearing aid fittings (2006)

Bachelor's Honors Theses

Student: Tessa Utz (Breckenridge Awardee)

Project: Age and phonetic context effects (2009)

Student: Emily Goldberg

Project: Assessing the reliability of the American Sign Language version of the Computerized Revised Token Test (2015)

Student: Julia Dawson

Project: Hearing loss and the phonetic context effect (2016)

Master's Projects

Student: Susan Rainier

Project: The efficacy of treating a child with a resonance disorder secondary to hearing-loss with nasal accelerometer technology and the IBM SpeechViewer loudness awareness module (1993)

Student: Deborah Taylor

Project: Voice onset times in mothers' speech to infants with chronic otitis media with fluid (1994)

Student: Wendy Kubancsek

Project: The effects of otitis media with fluid on development at twelve months of age (1994)

Student: Michelle Morrissey

Project: The effects of otitis media on mother-infant interactions (1996)

Master's Theses

Student: Monica Andriacchi

Project: An adaptive procedure intended for infant speech perception testing: A validation study with adults (1992)

Student: Kathleen Mulhollen

Project: Facilitative presentation contributing to the lexical development of children: Fast mapping of novel abstract vocabulary (1996)

Au.D. Projects

Student: Suzanne Yoder

Project: Audiologists who are hard of hearing: Demographics and specific accommodation needs (2004)

Student: Robyn Peifley

Project: A survey of behavioral assessment procedures for testing hearing in young children (2005)

Student: Gail Lesoon

Project: Assessment of the homogeneity of the Children's Spondee Word List (2006)

Student: Aura Morrison

Project: Physiologic representation of the phonetic context effect (2006)

Students: Julie Bier and Stephanie O'Neal

Project: Novel word repetition skills in children with hearing loss as a function of hearing aid signal processing (2007)

Student: Jennifer Bruce

Project: Continued assessment of the homogeneity of the Children's Spondee Word List (2007)

Students: Kelly Schnoor and Melissa Friedman

Project: Speech production changes associated with changes in hearing technology (2007)

Student: Michael MacKinnon (University of Washington, Diane Kendall - Advisor)

Project: Phonetic context effects in persons with aphasia (2010)

Student: Sharleen Rupp

Project: Auditory feedback and vocal control in children with cochlear implants (2011)

Student: Mary Ulep

Project: The impact of aging and hearing loss on CRTT performance (2012)

Student: Crystal Variava

Project: The impact of sampling rate and audibility on the perception of synthesized liquid consonants (2012)

Student: Tessa Utz

Project: Developmental aspects of the phonetic context effect (2013)

Student: Corrine Barton and Jaclyn

Project: A chart review of auditory and auditory-related difficulties in blast-exposed veterans (2016)

Students: Danielle Ledgard and Katelyn Leitner

Project: Factors predicting the discrimination of /r/ and /l/ in persons with normal and impaired hearing (2016)

Ph.D. Dissertation

Student: Jennifer Horn

Project: 2f2-f1 DPOAE sources in contradiction to the two-source/two-mechanism model (2015)

Theses and Dissertation Committees

Bachelor's Thesis

Student: Dorothy Yang

Project: Investigating comprehension differences between active and passive sentences in a young and older adult population (2008)

Bachelor's Honors Thesis

Student: Emily Venskytis

Project: Auditory evoked potentials in children with cochlear implants: A preliminary study (2013)

Student: Lauren Dubyne

Project: The effect of voice-onset-time on dichotic listening with constant-vowel syllable: a replication study (2014)

Student: Katrina Killian

Project: The effect of perceptual weighting of binaural cues on perceived location (2015)

Master's Theses

Student: Taina Reller

Project: The use of inference in right hemisphere patients (1992)

Student: Eileen McGowen

Project: Effects of intersegment pause time on the perception of, and preference for normal speech (1994)

Student: George Lindley

Project: Environmental awareness and level-dependent earplugs (1995)

Student: Robert Masterson

Project: Perceptual-acoustic characteristics of speech prosody in patients with AIDS (1996)

Student: Lisa Taubman

Project: Accuracy of hearing aid use-time as reported by experienced hearing aid wearers (1997)

Student: Sheneekra Adams

Project: Developmental changes in the middle ear resonance of children (1997)

Student: Mary Elizabeth Matunis

Project: Treatment of auditory sentence comprehension deficits using a form of mapping therapy (1998)

Student: Heather Rosenblatt

Project: The effects of altered vowel duration on listener preference for normal speech revisited (1998)

Student: Melanie Morriarty

Project: Profile for evaluating aided loudness perception (1998)

Student: Francois-Xavier Brajot

Project: Lip and jaw kinematics of voluntary oral movement sequences subsequent to rehearsal (2002)

Student: Laura Heilman

Project: An Examination of the effects of mode of access on the *Computerized Revised Token Test* (2008)

Student: Kay Chen

Project: Translating and validating a Mandarin Chinese version of the Computerized Revised Token Test (2010).

Ph.D. Dissertations

Student: Scott Adams

Project: Rate and clarity of speech: A kinematic and perceptual study (1990)

Student: Katherine Barrett

Project: Effects of variations in signal intensity on early event-related potentials (1992)

Student: Gary Katz

Project: Emotional speech: A quantitative study of vocal acoustics in emotional expression (1997)

Student: Diane Kendall

Project: Phonetic encoding of novel articulatory gestures (1999)

Student: George Lindley

Project: Audiologist versus patient-driven hearing aid fitting protocols (2001)

Student: Barbara Vento

Project: Development of cochlear active mechanisms and frequency selectivity in the human cochlea (2001)

Student: Wafaa Kaf

Project: Validity, accuracy, and reliability of electric response audiometry using the auditory steady-state response (2003)

Student: Elizabeth Purchase-Helzner

Project: The Epidemiology of hearing sensitivity in older adults (2004)

Student: Janice Vance

Project: The effect of pitch accents on prosodic phrasing in simple declarative sentences (2004)

Student: Ami Patel

Project: The versatility of epidemiology: association of chronic diseases to age-related loss and the risk of cancer within a community exposed to gasoline (2005)

Student: Stephanie Nixon

Project: Effects of orthographic, phonologic, and semantic information sources on visual and auditory lexical decision (2006)

Student: O'neil Guthrie

Project: Gene expression kinetics and protein distribution of nucleotide excision repair factors in the inner ear as a function of cis-diamminedichloroplatinum-ii DNA damage (2006)

Student: Tepanta Fossett

Project: The effect of speaking rate on serial order sound-level errors in non-brain damaged participants and

persons with aphasia (2007).

Student: Abreena Tlumak

Project: Steady-state analysis of auditory evoked potentials over a wide range of stimulus repetition rates: profile in children versus adults (2009).

Student: I-Shun Huang

Project: On the mechanism of response latencies in auditory nerve fibers (2011).

Student: Amanda Ortmann

Project: The impact of spectrally asynchronous delay on the intelligibility of conversational speech (2012).

Student: Lindsey Jorgensen

Project: The potential impact of undiagnosed hearing loss on the diagnosis of dementia (2012).

Student: Ying Yang

Project: A neural electrophysiological study of lexical stress parsing (2012).

Student: Ruba Al Melaifi

Project: The role of “focus of attention” on the learning of non-native speech sounds: English speakers’ learning of Mandarin Chinese tones (2012).

Student: Elaine Mormer

Project: Application of the expectancy-disconfirmation model in the prediction of hearing aid user satisfaction (2012).

Current Student Academic – Research Advising and Committees

Doctoral

(Ph.D.)

Elizabeth Haley (Advisor)

Min Zhang (Member)

Hyun Seung Kim (Member)

Reem Mulla (Member)

Pitchulee Uayporn (Member)

Mengchao Zhang (Member)

Atsuko Kurosu (Member)

Linmin Kang (Member)

(Au.D.)

Aaron Roman (Academic and Research Advisor)

Lucinda Swallow (Academic and Research Advisor)

Audrey Rinker (Research Advisor)

Molly Brown (Research Advisor)

Miriam Featherstone (Research Advisor)

Leah Castrovince (Research Advisor)

Elizabeth Lucius (Research Advisor)

Jessica Jordan (Research Advisor)

Victoria Sarbin (Academic Advisor)

Mallory Snyder (Academic Advisor)

Rebekah Ferguson (Academic Advisor)

Jacqueline Fitzgerald (Academic Advisor)

Kristin Tooles (Academic Advisor)
Laura Cochran (Academic Advisor)
Kara Magliocca (Academic Advisor)
Allyson Centola (Academic Advisor)
Emily Frederick (Academic Advisor)
Jenna Loffredo (Academic Advisor)

Master's

Emily Goldberg (Research Co-Advisor)
Emily Hendricks (Research Co-Advisor)
Ashley Byrne (Research Co-Advisor)

BPhil (Honors)

Amanda Monaco (Research Advisor, Honor's College Research Funding)
Katie McNeilly (Member)

Undergraduate

Wesley Enterline (Research Advisor)
Darlene D'Souza (Research Advisor, Provost's Summer Undergraduate Funding)
Deandra Adams (Research Advisor)
Jessica Wince (Research Advisor)
Cecilia Lacey (Research Advisor)
Gabrielle DiFiore (Research Advisor)
Stephanie Washington (Research Advisor)

Undergraduate, First Experience

Sarah Kuchan (Research Advisor)
Samantha Bordman (Research Advisor)
Allison Hartman (Research Advisor)

VA Pre-Doctoral Trainees

Cynthia Eberwein (2001-2003)
Amanda Ortmann (2003-2007)
Jennifer Horn (2006-2007)
Kristie Kovacyk (2007-2009)
Lindsey Jorgensen (2008-2010)
Gregg Genna (2010-2011)

Visiting Pre-Doctoral Scholar

Marziye Eshghi (2012-2013, Mentor)

Post-Doctoral Scholar

Abreena Tlumak (2010-2015, Mentor)
Becky Brock (2013-2014, Mentor)

Visiting Post-Doctoral Scholar

Azza Ali Taha (2007-2009, Mentor)
Bing Lian (2013-2014, Mentor)

GRANTS, FELLOWSHIPS, AND SCHOLARSHIPS

In Support of Research

Fundamental Frequency Characteristics of Maternal Speech Directed to Hearing Impaired Toddlers
Sigma Xi Grants-in-Aid, 1986
\$300 cash award

The Effects of Background Noise, Reverberation, and Highpass Filtering on the Speech Perception Skills of Infants: A Simulation of the Effects of Otitis Media
University of Wisconsin-Madison
Biomedical Research Support Grant, 1989-1991
\$10,000 award

Principal Investigator: Sheila Pratt

Computer Based Speech Training with Hearing Impaired Children
American Speech-Language-Hearing Foundation
Special Needs Technology Grant, 1989-1990
\$5000 award
Principal Investigator: Sheila Pratt

The Impact of Otitis Media on the Speech Perception Skills of Infants
University of Wisconsin-Madison
The Graduate School Salary and Grant-in-Aid Award, 1990-1991
\$21,343 award
Principal Investigator: Sheila Pratt

Impact of Otitis Media on Speech Perception Development
University of Wisconsin-Madison
The Graduate School Salary and Grant-in-Aid Award, 1991-1992
\$12,000 award
Principal Investigator: Sheila Pratt

Using the Method of Constant Stimuli to Assess Categorical Perception in Infants
University of Pittsburgh
Central Research Development Fund Award, 1993-1995
\$11,400 award
Principal Investigator: Sheila Pratt

Fast Mapping in Young Hearing Impaired Children
National Institutes of Health
NIDCD Small Grant Program, 1993-1996
\$49,920 award

Principal Investigator: Sheila Pratt

The Effects of Hearing Aid Fitting Configuration on Novel Word Learning: A Test of Hearing Aid Efficacy with Children
Oticon, Inc., 1997-2000
\$81,258 award

Principal Investigator: Sheila Pratt
Auditory Feedback for Vocal Control in Children with Cochlear Implants
Central Research Development Fund, 1998-2001
\$15,921 award
Principal Investigator: Sheila Pratt

The Role of Auditory Feedback in Voice Fundamental Frequency Control in Adults with Cochlear Implants
The Deafness Research Foundation, 1999-2004
\$14,531 award
Principal Investigator: Judith Grayhack

The Impact of Hearing-aid Configuration on the Speech Production Skills of Children with Hearing Loss
The National Organization for Hearing Research, 1999-2000
\$10,000 award
Principal Investigator: Sheila Pratt

Dynamics of Health, Aging, and Body Composition
National Institute on Aging, 1996-2004
Investigator for Year 2001-2002 (5% effort)
Principal Investigator: Ann B. Newman

Speech Recognition Abilities in Noise for Children with Unilateral Sensorineural Hearing Impairment
Pennsylvania Lions Hearing Research Foundation, Inc., 2003-2004
\$10,000 award
Principal Investigator: Ellis Arjmand

Effects of Sensory Hearing Loss on Auditory Language Processing in Aphasia
VA Department of Veteran's Affairs, RR&D Merit Review, 2004-2007
\$588,341 award
Co-Principal Investigators: Patrick Doyle and Sheila Pratt

Behavioral Investigations of Vowel Perception in Infants with and without Hearing Impairment
National Organization for Hearing Research Foundation, 2005-2007
\$15,000 award
Principal Investigator: Sheila Pratt

Assessing Visual and Auditory Language Processing Modalities in Aphasia
VA Departments of Veteran's Affairs, RR&D Collaborative Proposal, 2006-2008
\$250,000 award
Principal Investigators: Malcolm McNeil and Nan Musson

Hearing Loss and Enhancing the Auditory-Visual Context Effect
VA Stars 7 Stripes Healthcare Network, GRECC Pilot Project Grant, 2006-2007
\$24,350 award
Principal Investigator: Sheila Pratt

The Impact of Hearing Loss on Intra- and Cross-modal Context Effect
VA Departments of Veteran's Affairs, RR&D Merit Review, 2007-2011
\$411,300 award
Principal Investigator: Sheila Pratt

NeuroScan Synamp2 64-Channel System
Large Equipment Request
VA Department of Veteran's Affairs, RR&D Large Equipment Grant, 2008-2009
\$80,000 award
Principal Investigator: Sheila Pratt

Response to Altered Auditory Feedback by Adults with Cochlear Implants
VA Department of Veteran's Affairs, RR&D Merit Review, 2010-2013
\$572,100 award
Principal Investigator: Sheila Pratt

Automated Head Turn Tracking and Other Innovations for VRA
National Institutes of Health, STTR Grant 1 R41 DC011236-01, 2010-2013
\$104,938 award
Principal Investigator: Edward Miskiel

Auditory Steady-State Responses – Modulation Rate Effects across Adult Lifespan, I
VA Stars 7 Stripes Healthcare Network, GRECC Pilot Project Grant, 2010-2011
\$25,000 award (Mentor)
Principal Investigator: Abreena Tlumak

Auditory Steady-State Responses – Modulation Rate Effects across Adult Lifespan, II
VA Stars 7 Stripes Healthcare Network, GRECC Pilot Project Grant, 2012-2012
\$25,000 award (Mentor)
Principal Investigator: Abreena Tlumak

Auditory Steady-State Responses--Rate Effects across Adult Lifespan
VA Department of Veterans Affairs, Career Development Award, 2012-2014
\$218,400 award (Mentor)
Principal Investigator: Abreena Tlumak

Aphasic Comprehension: Conflict Resolution and Short Term Memory
VA Department of Veterans Affairs, RR&D Merit Review, 2013-2017
\$1,095,143
Principal Investigator: Malcolm McNeil

Blast-Exposed Veterans with Auditory Complaints
VA Department of Veterans Affairs, RR&D Merit Review, 2015-2019
\$1,079,260
Principal Investigator: Sheila Pratt

Faulty Attentional Modulation of Sensory Signals in First Episode Psychosis
National Institute of Mental Health – Approved for funding, 2016-2020
Principal Investigator: Dean F. Salisbury

In Support of Education

Auditory Rehabilitation Training Grant (1989-1992)
U.S. Department of Education
Doctoral Student Training Grant
Department of Communicative Disorders
University of Wisconsin-Madison

Executive Committee Member
Director: Raymond Karlovich

Auditory Rehabilitation Training Grant (1990-1992)
U.S. Department of Education
Master's Student Clinical Training Grant
Department of Communicative Disorders
University of Wisconsin-Madison
Executive Committee Member
Director: Terry Wiley

Zero to 3 Hearing Services Sub-contract (1992)
Dane County, Wisconsin
Sub-contract awarded
Executive Committee Member
Director: Anne Heintzelman

University, Community, Leaders and Individuals with Disabilities Center Grant (1995-1998, 1999-2003, 2004-2008)
Maternal and Child Health Bureau
University of Pittsburgh
Auxiliary Faculty
Director: Heidi Feldman

SERVICE

Departmental Committees

Colloquium Coordinator (1989-1990)
Research Round Table Coordinator (1995-1996)
Facilities Committee (1989-1990, 1993-1994)
Audiology Area Group (1990-Present, Chair, 1990-1992)
Financial Aid Committee (1990-2003, Chair, 1992-1994, 1996-2003)
Search and Screen Committees
 Audiology Faculty Positions (1990-1994, 2001-2002; 2011-2012)
 Auditory Rehabilitation Clinical Supervisor Position (1991)
 Audiology Clinical Supervisor Position (Chair, 1992)
 Speech Science Position (1995-1996)
 Speech-Language Pathology Faculty Positions (2007, 2013, Chair 2007-2008)
Curriculum Committee (1992-1995, 1996-2006, 2008-2009, Chair, 2004-2006)
Appeals and Comprehensive Exam Committee (1993-1996)
Training Grant Committee (Chair, 2007-2008)
SLP Recruitment Director (2009-Present)
Admissions Committee (1991-1992, 1994-1997, 2011-Present)
Audiology Seminar Series Coordinator (2012-2014)
Departmental IRB Scientific Reviewer, Alternate (2012-Present)
Department-Level Promotion Mentor (2013, 2014)
Master's Thesis Guidelines Committee (2016)

School Committees

SHRS Nominations Committee (2002-2004) (Chair, 2004-2005)
Statistician/Methodologist Search and Screen Committee (2013-2014)

University Service

Letters and Science Senate (1990-1992)
Faculty Senate Alternate (1990-1992)
ENT Grand Rounds (1990, 1993)
Benefits and Welfare Committee (1994-2002)
Life Insurance Committee (1994-1995)
Child/Infant and Family Inter-disciplinary Curriculum Committee (1996-1997)

VA Service

R&D Committee Alternate, VA Pittsburgh Health System (2009, 2011-2014)
Pilot Grant Reviewer, VA Pittsburgh Geriatric Research Education and Clinical Center (2011)
CDA and Center Grant Reviewer, VA Rehabilitation, Research and Development (2011-2014)

Public Service

Hearing Testing at the University of Wisconsin-Madison Student Health Fair (1990)
Demonstration of the IBM SpeechViewer to the Dane County Area Parents of Hearing-Impaired Children (1990)
The DePaul Institute Clinical Board Member (1998-2003)
Audiology Awareness Campaign Answer Board Respondent (2000-2005)
The Hearing Center Clinical Advisory Board, University of Pittsburgh (2005-2007)

Professional Service

Editorial Board

Iranian Audiology, International Editorial Board
American Speech, Language, Hearing Association Publication Board (2008-2012)

Editor Positions

SID 9 Newsletter (2000)
Journal of Speech, Language, and Hearing Research, Associate Editor for Hearing (2004-2008)
Journal of Speech, Language, and Hearing Research, Guest Associate Editor (2010)
American Journal of Audiology, Guest Associate Editor (2008-2009)
American Journal of Audiology, Editor (2008-2011)
Language, Speech, and Hearing Services in Schools, Guest Associate Editor (2009-2011, 2013-2014-2016)
Language, Speech, and Hearing Services in Schools, Associate Editor (2011-2012, 2014)
Journal of the Academy of Rehabilitative Audiology, Editor (2012-Current)

Manuscript Reviews

Journal of Speech and Hearing Disorders
Journal of Speech and Hearing Research

Journal of Speech, Language, and Hearing Research
American Journal of Speech-Language Pathology
American Journal of Audiology
Contemporary Issues in Communication Science and Disorders
Clinical Linguistics and Phonetics
Language, Speech, and Hearing Services in Schools
Ear and Hearing
Audiology
International Journal of Audiology
Journal of the Academy of Audiology
Journal of the American Academy of Rehabilitative Audiology
Folia Phoniatica et Logopaedica
Asia Pacific Journal of Speech Language and Hearing
Social Development
Journal of Gerontology: Medical Sciences
The Gerontologist

Book Reviews

Allyn & Bacon
Brooks/Cole Publishing Company

Test Reviews

Buros Institute of Mental Measurements

Dissertation and Thesis Reviews

University of Queensland (Dissertation)
University of Cape Town (Master's Thesis)

Grant Review Panels

National Science Foundation (2008)
Department of Health and Human Services, Health Resources and Services Administration (2010, 2013)
National Institutes of Health, NIDCD, Special Panel (2010)
Pilot Grant Reviewer, VA Pittsburgh Geriatric Research Education and Clinical Center (2011)
VA Rehabilitation, Research and Development, Career Development Awards (2011-2015)
VA Rehabilitation, Research and Development, Center Grant Review Panel (2011)
University of Pittsburgh Competitive Medical Research Fund (CMRF, 2015).
University of Pittsburgh Center for Research Development Fund (CRDF, 2016).

Professional Committee Activities and Organization Offices

Organizational Offices

SWPSHA Vice-President for Programming-Elect (1996-1997)
SWPSHA President for Programming (1997-1998)
American Speech, Language, Hearing Association, Special Interest Division 9 Assistant Coordinator (2001-2002)
Academy of Rehabilitative Audiology, Treasurer (2000-2002)

Academy of Rehabilitative Audiology, President-Elect (2003)
Academy of Rehabilitative Audiology, President (2004)
Academy of Rehabilitative Audiology, Past President (2005-2007)
Academy of Rehabilitative Audiology, Board of Directors (2000-2007, 2011-Present)

Committee Activities

Wisconsin DPI Educational Audiology Licensure Development Committee (1992)
Pennsylvania Committee on Graduate Education in Audiology (1996)
American Speech, Language, Hearing Association, Special Interest Division 9 Steering Committee (1999-2002)
Milwaukee Hearing Society Conference Organization Committee (1989-1990)
Planning Committee for Remediating Pediatric Hearing Loss through Amplification: Taking Science into the Clinic. (1996-1998)
Program Committee for the Academy of Rehabilitative Audiology Summer Institute (1999, 2000)
Program Committee for the Pennsylvania Speech-Language-Hearing Association Convention (2002)
Academy of Rehabilitative Audiology Institute, Conference Chair (2005).
American Speech, Language, Hearing Association Convention Program Committee:
 Audiology Intervention: Communication Strategies, Cochlear Implants, and Assistive Devices (1996, 2001)
 Hearing Loss: Rehabilitation & Educational Issues (2002, 2003, 2004, 2008, 2014; Topic Coordinator, 2002, 2003, 2007)
 Audiology Instructional Courses (2005)
 Hearing, Balance, Tinnitus- Assessment and Intervention for Adults (2016)
American Academy of Audiology Conference Reviewer (2013, 2015)
American Speech, Language, Hearing Association Minority Student Presentation Reviewer (2006)
American Speech, Language, Hearing Association, Changing Healthcare Landscape Summit, presenter and participant (2012)

Professional Mentoring

American Speech, Language, Hearing Association MARC Mentor (2009-2015)
American Speech, Language, Hearing Association New Investigator Roundtable (2009-2014)