## Curriculum Vitae

# Peter Flipsen Jr.

# **PROFESSIONAL EDUCATION**

Ph.D. in Communicative Disorders, *University of Wisconsin -Madison*. Madison, WI. Granted: May 1999. <u>Dissertation advisor</u>: Lawrence D. Shriberg, Ph.D.

M.A. in Speech-Language Pathology, Michigan State University. East Lansing, MI. Granted: August, 1990.

B.Sc. in Speech Pathology and Audiology (with distinction), *University of Alberta*, Edmonton, AB. Canada. Granted: June, 1989.

## PROFESSIONAL AFFILIATIONS

Member of the American Speech-Language-Hearing Association (ASHA).

- Holder of the Certificate of Clinical Competence in Speech-Language Pathology (CCC-SLP).

Member of the Canadian Association of Speech-Language Pathologists and Audiologists (<u>CASLPA</u>). - Holder of Certification as a Speech-Language Pathologist (S-LP(C)).

Licensed Speech-Language Pathologist – State of Oregon [license #015252], 2014 to date.

Licensed Speech-Language Pathologist - State of Idaho, [license #SLP-1614], 2007-2014.

Licensed Speech-Language Pathologist - State of Tennessee, [license #2387], 2001-2009.

Licensed Speech-Language Pathologist - State of Minnesota, [license #7210], 1999-2001.

#### ACADEMIC APPOINTMENTS

Pacific University, Oregon. School of Communication Sciences and Disorders (2013 to date).

June 2015 to date. Professor with tenure.

August 2013 to May 2015. Professor.

*Idaho State University*. Dept. of Communication Sciences and Disorders (2013 to date). Adjunct Professor (online courses)

Idaho State University. Dept. of Communication Sciences and Disorders (2007-2013).

August 2011 to August 2013. Professor with tenure (Meridian campus)

May 2010 to July 2011. Associate Professor (Meridian campus).

August 2008 to May 2010. Associate Professor (Pocatello campus).

August 2007 to July 2008. Assistant Professor (Pocatello campus).

University of Tennessee, Knoxville. Dept. of Audiology and Speech Pathology (2000-2007).

August 2006 to July 2007. Associate Professor with tenure.

August 2000 to July 2006. Assistant Professor.

Minnesota State University, Mankato. Dept. of Speech, Hearing, and Rehabilitation Services (1999-2000). January 1999 to June 2000. Assistant Professor.

# **PEER-REVIEWED PUBLICATIONS** (accepted)

- 29. **Flipsen, P., Jr.**, & Ogiela, D. (2015). Psychometric characteristics of single-word tests of children's speech sound production. *Language, Speech, and Hearing Services in Schools*, 46(2), 166-178.
- 28. **Flipsen, P., Jr.**, & Kangas, K. (2014). Mean length of utterance (MLU) in children with cochlear implants. *The Volta Review, 114*(2), 135-155.
- 27. Sacks, S., **Flipsen, P., Jr.,** & Neils-Strunjas, J. (2013). Effectiveness of systematic articulation training program accessing computers (SATPAC) approach to remediate dentalized and interdental /s,z/: A preliminary study. *Perceptual and Motor Skills: Perception, 117*(2), 559-577.
- 26. **Flipsen, P., Jr.,** & Lee, S. (2012). Research note: Reference data for the American English acoustic vowel space. *Clinical Linguistics and Phonetics*, 26(11-12), 926-933.
- 25. **Flipsen, P., Jr.** (2011). Examining speech sound acquisition for children with cochlear implants using the GFTA-2. *The Volta Review, 111*(1), 25-37.
- 24. Khwaileh, F., & **Flipsen, P., Jr.** (2010). Single word and sentence intelligibility in children with cochlear implants. *Clinical Linguistics and Phonetics*, 24(9), 722-733.
- 23. **Flipsen, P., Jr.** (2008a). Ear selection and pediatric cochlear implants: A preliminary examination of speech production outcomes. *International Journal of Pediatric Otorhinolaryngology*, 72(11), 1663-1670.
- 22. **Flipsen, P., Jr.** (2008b). Intelligibility of spontaneous conversational speech produced by children with cochlear implants: A review. *International Journal of Pediatric Otorhinolaryngology*, 72(5), 559-564.
- 21. **Flipsen, P., Jr.,** & Parker, R. G. (2008). Phonological patterns in the speech of children with cochlear implants. *Journal of Communication Disorders*, 41(4), 337-357.
- 20. Lenden, J. M., & Flipsen, P., Jr. (2007). Prosody and voice characteristics of children with cochlear implants. *Journal of Communication Disorders*, 40(1), 66-81.
- 19. **Flipsen, P., Jr.** (2006a). Measuring the intelligibility of conversational speech in children. *Clinical Linguistics and Phonetics*, 20(4), 303-312.
- 18. **Flipsen, P., Jr.** (2006b). Syllables per word in typical and delayed speech acquisition. *Clinical Linguistics and Phonetics*, 20(4), 293-301.
- 17. **Flipsen, P., Jr.**, & Colvard, L. G. (2006). Intelligibility of conversational speech produced by children with cochlear implants. *Journal of Communication Disorders*, *39*(2), 93-108.
- 16. **Flipsen, P., Jr.**, Hammer, J. B., & Yost, K. M. (2005). Measuring severity of involvement in speech delay: Segmental and whole-word measures. *American Journal of Speech-Language Pathology*, 14(4), 298-312.

- 15. Shriberg, L. D., **Flipsen, P., Jr.**, Kwiatkowski, J., & McSweeny, J. L. (2003). A diagnostic marker for speech delay associated with otitis media with effusion: The intelligibility-speech gap. *Clinical Linguistics and Phonetics*, 17(7), 507-528.
- 14. **Flipsen, P., Jr.** (2003). Articulation rate and speech-sound normalization failure. *Journal of Speech, Language, and Hearing Research, 46*(3), 724-737.
- 13. Karlsson, H. B., Shriberg, L. D., **Flipsen, P., Jr.** ., & McSweeny, J. L. (2002). Acoustic phenotypes for speech-genetics studies: Toward an acoustic marker for residual /s/ distortions. *Clinical Linguistics and Phonetics*, 16(6), 403-424.
- 12. **Flipsen, P., Jr.** (2002). Longitudinal changes in articulation rate and phonetic phrase length in children with speech delay. *Journal of Speech, Language, and Hearing Research, 45*(1), 100-110.
- 11. **Flipsen, P., Jr.**, Shriberg, L. D., Weismer, G., Karlsson, H. B., & McSweeny, J. L. (2001). Acoustic phenotypes for speech-genetics studies: reference data for residual /Er/ distortions. *Clinical Linguistics and Phonetics*, 15(8), 603-630.
- 10. Shriberg, L. D., **Flipsen, P., Jr.**, Karlsson, H. B., & McSweeny, J. L. (2001). Acoustic phenotypes for speech-genetics studies: an acoustic marker for residual /Er/ distortions. *Clinical Linguistics and Phonetics*, 15(8), 631-650.
- 9. Shriberg, L. D., **Flipsen, P., Jr.**, Thielke, H., Kwiatkowski, J., Kertoy, M., Nellis, R., & Block, M. (2000a). Risk for speech disorder associated with early recurrent otitis media with effusion: two retrospective studies. *Journal of Speech, Language, and Hearing Research*, 43(1), 79-99.
- 8. Shriberg, L. D., Friel-Patti, S., **Flipsen, P., Jr.**, & Brown, R. L. (2000b). Otitis media, fluctuant hearing loss and speech-language delay: A preliminary structural equation model. *Journal of Speech, Language, and Hearing Research*, 43(1), 100-120.
- 7. **Flipsen, P., Jr.**, Shriberg, L. D., Weismer, G., Karlsson, H. B., & McSweeny, J. L. (1999). Acoustic characteristics of /s/ in adolescents. *Journal of Speech, Language, and Hearing Research, 42*(3), 663-677.
- 6. **Flipsen, P., Jr.** (1999). Research Note: Prepausal accuracy in the speech of adults with Down syndrome. *Clinical Linguistics and Phonetics* 13(1), 55-65.
- 5. **Flipsen, P., Jr.** (1998). Assessing receptive vocabulary in small-town Canadian kindergarten children: Findings for the PPVT-R. *Journal of Speech-Language Pathology and Audiology 22*(2), 88-93.
- 4. **Flipsen, P., Jr.** (1995). Speaker-listener familiarity: Parents as judges of delayed speech intelligibility. *Journal of Communication Disorders* 28(1), 3-19.
- 3. **Flipsen, P., Jr.** (1993). Use of the ROWPVT with small-town Canadian kindergarten children. *Journal of Speech-Language Pathology and Audiology* 17(3-4), 145-148.
- 2. **Flipsen, P., Jr.** (1992). Considerations for the assessment of phonology in second language learners. *Journal of Speech-Language Pathology and Audiology 16*(3), 211-216.

1. **Flipsen, P.** (1987). Language development in children with Down's syndrome: Delayed or deviant? A review of some of the current literature. *Canadian Journal of Rehabilitation* 1(2), 83-88.

## **INVITED PAPERS**

**Flipsen, P., Jr.** (2015). Emergence and prevalence of persistent and residual speech errors. *Seminars in Speech and Language, 36* (4): 217-223.

# **PUBLICATIONS** (in progress)

- **Flipsen, P., Jr.**, Watson, M., & Terrell, P. (in preparation). Technical factors relating to whole word measures of speech production in young children.
- **Flipsen, P., Jr.** (In preparation). Proportion of Whole-Word Proximity (PWP) as an index of speech intelligibility.
  - Flipsen, P., Jr. (In preparation). Conversational articulation rate in children with cochlear implants.
- Mills, C., & **Flipsen, P., Jr.** (In preparation). Speech sound normalization in five sets of twins with speech delay.

# **BOOKS / BOOK CHAPTERS**

- Bernthal, J. E., Bankson, N. W., & **Flipsen, P., Jr.** (in press). <u>Articulation and Phonological Disorders. Speech Sound Disorders in Children (Eighth Edition)</u>. Boston, MA: Allyn and Bacon.
- Bernthal, J. E., Bankson, N. W., & **Flipsen, P., Jr.** (2013). <u>Articulation and Phonological Disorders. Speech Sound Disorders in Children (Seventh Edition)</u>. Boston, MA: Allyn and Bacon.
- Flipsen, P., Jr. (2012). Off-label use of norm-referenced tests in speech pathology: Insights gained from children with hearing impairment. In Goldfarb, R. (Ed.). <u>Translational Speech-Language Pathology and Audiology: Essays in Honor of Dr. Sadanand Singh (pp. 113-117)</u>. San Diego, CA: Plural Publishing.
- Paul, R., & **Flipsen, P., Jr.**, (Eds., 2009). <u>Speech Sound Disorders in Children: In Honor of Lawrence D.</u> <u>Shriberg.</u> San Diego, CA: Plural Publishing.
- Flipsen, P., Jr. (2009). Factors Associated with the Intelligibility of Conversational Speech Produced by Children with Cochlear Implants. In: Paul, R., & Flipsen, P., Jr., (Eds., 2009). *Speech Sound Disorders in Children: In Honor of Lawrence D. Shriberg* (pp. 225-246). San Diego, CA: Plural Publishing.
- Bernthal, J. E., Bankson, N. W., & **Flipsen, P., Jr.** (2008). <u>Articulation and Phonological Disorders. Speech Sound Disorders in Children (Sixth Edition)</u>. Boston, MA: Allyn and Bacon.
- Flipsen, P., Jr. (2008). Understanding Childhood Apraxia of Speech (CAS) for SLPs. Electronic book developed for <a href="http://www.SLPinfo.org">http://www.SLPinfo.org</a>
- Flipsen, P., Jr. (2007). Appalachian English Speech Acquisition. In McLeod, S. (Ed.) *The international guide to speech acquisition* (pp. 161-168). Clifton Park, NY: Thomson Delmar Learning.

## OTHER PUBLICATIONS

- **Flipsen, P., Jr. &** Sacks, S. (2015). Remediation of residual /r/ errors: a case study using the SATPAC approach. *SIG 16, Perspectives on School-Based Issues 16* (3), 64-78.
- Flipsen, P., Jr. (2015). Severity and speech sound disorders: A continuing puzzle. [expert opinion essay] In C. Bowen, *Children's Speech Sound Disorders* (second edition; pp. 94-96). Oxford: Wiley-Blackwell.
- Flipsen, P., Jr. (2012). <u>Created companion web site</u> to accompany textbook *Clinical Phonetics (Fourth Edition)* by Shriberg, L. D., & Kent, R. D. (2012). Publisher: Allyn & Bacon.
- Flipsen, P., Jr. (2009). Severity and speech sound disorders: A continuing puzzle. [expert opinion essay] In C. Bowen (2009), *Children's Speech Sound Disorders*. (pp. 65-68). Oxford: Wiley-Blackwell.
- **Flipsen, P., Jr.** (April 2003). <u>Guest Editor</u>, *Perspectives on Language*, Learning and Education (ASHA SID #1). Special topic forum: Speech-sound disorders and intervention outcomes.
- Flipsen, P., Jr. (2002). Created companion web site to accompany textbook *Clinical Phonetics (Third Edition)* by Shriberg, L. D., & Kent, R. D. (2003). Publisher: Allyn & Bacon.
- Flipsen, P., Jr. (1996). To treat or not to treat [letter to the editor]. American Journal of Speech-Language Pathology 5(4), 56-57.
  - Flipsen, P., Jr. (1992). Thresholds of discomfort [letter to the editor]. Ear and Hearing 13(5), 290.

#### **TECHNICAL REPORTS**

4. **Flipsen, P., Jr.,** Shriberg, L. D., Weismer, G., Karlsson, H. B., & McSweeny, J. L. (2000). Acoustic reference data for American English /r/ and /eR/ in typically speaking adolescents. Phonology Project Technical Report No. 10. Madison, WI: University of Wisconsin-Madison.

To download, go to: http://www.waisman.wisc.edu/phonology/techreports/TREP10.PDF

3. **Flipsen, P., Jr.** (1999). Longitudinal Data on Articulation Rate and Production Unit Length in Children with Speech Delay, Phonology Project Technical Report No. 9. Madison, WI: University of Wisconsin-Madison. [updated 2001].

To download, go to: <a href="http://www.waisman.wisc.edu/phonology/techreports/TREP09">http://www.waisman.wisc.edu/phonology/techreports/TREP09</a> REV2.PDF

2. **Flipsen, P., Jr.**, Shriberg, L., Weismer, G., Karlsson, H., & McSweeny, J. (1998). Acoustic Reference Data for /s/ in Adolescents. Phonology Project Technical Report No. 8. Madison, WI: University of Wisconsin-Madison.

To download, go to: <a href="http://www.waisman.wisc.edu/phonology/techreports/TREP08.PDF">http://www.waisman.wisc.edu/phonology/techreports/TREP08.PDF</a>

1. **Flipsen, P., Jr.**, Tjaden, K., Weismer, G., & Karlsson, H. (1996). Acoustic Analysis Protocol. Phonology Project Technical Report No. 4. Madison, WI: University of Wisconsin-Madison.

To download, go to: http://www.waisman.wisc.edu/phonology/techreports/TREP04\_REV.PDF

# GRANTS, HONORS, and AWARDS RECEIVED

- 6. April 2008. Idaho State University, Research Coordinating Council. \$1200 release time support to write external grant to NIDCD on "Ear of Implantation and Outcomes in Children with Cochlear Implants" [grant submitted Feb 2009; unsuccessful].
- 5. April 2006. University of Tennessee, faculty Professional Development Award. \$1250 to hire student transcribers for project on intelligibility of speech in children with cochlear implants.
- 4. April, 2002. University of Tennessee, faculty Professional Development Award. \$4000 to visit Human Communication Research Laboratory and Bionic Ear Institute, University of Melbourne, Australia.
- 3. October, 2001. University of Tennessee, faculty Professional Development Award. \$1380 to attend Acoustic Analysis Workshop, Lincoln Park, NJ.
- 2. May, 1987 & May, 1988. Won first prize (Elizabeth Schnurr book prize) in Research in Rehabilitation Conference student essay competition, University of Alberta.
- 1. 1986-87 & 1987-88. Province of Alberta Award of Merit for Scholastic Achievement.

# GRANT APPLICATIONS (unsuccessful)

- 6. February, 2009. R01 (\$448,206). National Institute on Deafness and Other Communication Disorders (NIDCD), National Institutes of Health. "Ear of Implantation and Outcomes in Children with Cochlear Implants". [not funded]
- 5. March, 2005. Resubmission. Small Grant Program, R01 (\$129,004). National Institute on Deafness and Other Communication Disorders (NIDCD), National Institutes of Health. "Speech Intelligibility and Cochlear Implants in Children". [not funded]
- 4. December, 2003. Small Grant Program, R01 (\$132,484). National Institute on Deafness and Other Communication Disorders (NIDCD), National Institutes of Health. "Speech Intelligibility and Cochlear Implants in Children". [not funded]
- 3. May 2002. Multi-cultural Research Grant Program (\$10,000). American Speech and Hearing Foundation. "MLU and the Acquisition of Appalachian English". [not funded]
- 2. June 2001. Research Grant (\$20,000). American Hearing Research Foundation. "A Longitudinal Investigation of the Development of Speech Skills in Children with Cochlear Implants". [not funded]
- 1. May, 2001. New Investigator Grant Program (\$5000). American Speech and Hearing Foundation. "A Longitudinal Investigation of the Development of Speech Skills in Children with Cochlear Implants". [not funded]

## INVITED PRESENTATIONS AND WORKSHOPS

- 18. **Flipsen, P., Jr.** (2014, October 11). *Children with Hearing Impairment: Have Cochlear Implants made a difference?* [3 hours], Oregon Speech-Language & Hearing Association Annual Convention, Eugene, OR.
- 17. **Flipsen, P., Jr.** (2014, October 10). *The Problem of Residual and Persistent Errors.* [2 hours] Presentation to Beaverton, OR city school speech-language pathologists.
- 16. **Flipsen, P., Jr.** (2013, March 8). *Childhood Apraxia of Speech*. [3 hours], Utah Speech & Hearing Association Annual Convention, Park City, UT.
- 15. **Flipsen, P., Jr.** (2013, March 4). *Childhood Apraxia of Speech: Defining the Territory.* SpeechPathology.com [1 hour live online] presentation.
- 14. **Flipsen, P., Jr.** (2012, March 29). Diagnosis and Treatment of the Young Child with Multiple Speech Sound Errors. [6 hours], Armstrong Atlantic State University, Savannah, GA.
- 13. **Flipsen, P., Jr.** (2012, March 7). *Measuring and Assessing Severity of Involvement for Children with Speech Sound Disorders.* SpeechPathology.com [1 hour live online] presentation.
- 12. **Flipsen, P., Jr.** (2012, February 11). *Intelligibility Measures in Children with Speech Sound Disorders.* [2 hours] at the Illinois Speech-Language-Hearing Association state convention, Chicago, IL.
- 11. **Flipsen, P., Jr.** (2011, April). 20 Years of Cochlear Implants in Young Children: What do we know so far? Short course presentation [2 hours online] for the ISU-Meridian 20th Anniversary Celebration Conference, Meridian, ID.
- 10. **Flipsen, P., Jr.** (2010, March 27). *Cochlear Implants in Children: What do we know so far?* Keynote presentation (3 hours] at the 2010 University of Louisiana Graduate Conference, Lafayette, LA.
- 9. **Flipsen, P., Jr.** & Gildersleeve-Neumann, C. (2009, November). *Childhood Apraxia of Speech: Some Basics of Assessment and Treatment.* Miniseminar presentation at the Annual Convention of the American-Speech-Language-Hearing Association (ASHA), New Orleans, LA.
- 8. **Flipsen, P., Jr.** (2008, October 2). *Treating Speech-Sound Problems: Articulatory, Perceptual, or Phonological Intervention?* Invited presentation at the Inter Mountain Area Speech and Hearing (IMASH) Convention, Salt Lake City, UT.
- 7. **Flipsen, P., Jr.** (2008, September 6). *Unintelligible Young Children: Assessment and Treatment.* 1 day workshop. Scottish Rite Centers of SC Annual CE Workshops for SLPs, Columbia, SC.
- 6. **Flipsen, P., Jr.** (2008, September 5). *Unintelligible Young Children: Assessment and Treatment.* 1 day workshop. Scottish Rite Centers of SC Annual CE Workshops for SLPs, Greenville, SC
- 5. **Flipsen, P., Jr.** (2006, June). *Speech Sound Disorders Update*. 1 day staff in-service for speech-language pathologists in Knox County Schools, Knoxville, TN.

- 4. **Flipsen, P., Jr.,** & Colvard, L. G. (2002, June). *Intelligibility of speech in children with cochlear implants*. Presentation to faculty and staff at the School of Human Communication Sciences, LaTrobe University: Bundoora, Victoria, Australia.
- 3. **Flipsen, P., Jr.**, & Colvard, L. G. (2002, May). *Intelligibility of speech in children with cochlear implants*. Presentation at weekly research seminar of the Bionic Ear Institute: Melbourne, Victoria, Australia.
- 2. **Flipsen, P., Jr.** (2002, May). Causes and speech sound disorders. Why worry? Presentation at the Speech Pathology Australia National Conference: Alice Springs, Northern Territory, Australia.
- 1. **Flipsen, P., Jr.** (2000, February). *The Unintelligible Preschooler: Assessment and Treatment.* Continuing Education Workshop [15 hours] offered via interactive satellite television through Minnesota State University, Mankato.

# **CONFERENCE PRESENTATIONS**

- 50. **Flipsen, P. Jr.**, & Davis, A. (2015, November). *Procedural Issues in Whole-Word Measures of Children's Speech*. Poster presentation at the Annual Convention of the American Speech-Language-Hearing Association (ASHA), Denver, CO.
- 49. **Flipsen, P., Jr.**, Watson, M. & Terrell, P. (2014, November). Whole-Word Speech Measures & Children with Cochlear Implants: Part 2. Poster presentation at the Annual Convention of the American Speech-Language-Hearing Association (ASHA), Orlando, FL.
- 48. Watson, M., Damitz, A., **Flipsen, P., Jr.**, & Terrell, P. (2014, November). *Phonological Mean Length of Utterance: A Longitudinal Investigation of 3-Year Olds.* Technical paper presented at the Annual Convention of the American Speech-Language-Hearing Association (ASHA), Orlando, FL.
- 47. Adair, C., Mandulak, K., & **Flipsen, P., Jr.** (2014, October). *Vowel space area in children with 22q deletion syndrome*. Poster presentation at the annual convention of Oregon Speech-Language and Hearing Association, Eugene, OR.
- 46. Zacharias, E., Seikel, J. A., Sorensen, D., Hardy, A., Flipsen, P., Jr., & Devine, N. (2013, November). *The Effectiveness of the Iowa Oral Performance Instrument (IOPI) to Differentiate Infants Diagnosed with Dysphagia*. Poster presentation at the Annual Convention of the American Speech-Language-Hearing Association (ASHA) Chicago, IL.
- 45. **Flipsen, P., Jr.**, & Ogiela, D. (2013, November). *Psychometric Characteristics of Single-Word Articulation Tests*. Poster presentation at the Annual Convention of the American Speech-Language-Hearing Association (ASHA) Chicago, IL.
- 44. Sacks, S., & **Flipsen, P., Jr.** (2013, November). *Efficacy of the SATPAC Approach for Remediating Persistent /s/ Errors*. Seminar presentation at the Annual Convention of the American-Speech-Language-Hearing Association (ASHA), Chicago, IL.
- 43. Nagoda, T., & **Flipsen, P., Jr.** (2013, November). *Pacifier Use & Speech Sound Development*. Poster presentation at the Annual Convention of the American Speech-Language-Hearing Association (ASHA) Chicago, IL.

- 42. **Flipsen, P., Jr.**, Watson, M., & Terrell, P. (2012, November). *Normal Comparisons for Whole-Word Measures in Children with Cochlear Implants*. Poster presentation at the Annual Convention of the American Speech-Language-Hearing Association (ASHA), Atlanta, GA.
- 41. Wagner, K., & **Flipsen, P., Jr.** (2012, November). *Acoustic Aspects of Place Contrasts in Children with Cochlear Implants.* Poster presentation at the Annual Convention of the American Speech-Language-Hearing Association (ASHA), Atlanta, GA.
- 40. Johnson, J. & **Flipsen, P., Jr.** (2012, November). *Phonology in Children with Cochlear Implants: Behavioral and Electrophysiologic Evidence.* Poster presentation at the Annual Convention of the American Speech-Language-Hearing Association (ASHA), Atlanta, GA.
- 39. Anderson, E. & **Flipsen, P., Jr.** (2011, November). *Prosody and Intelligibility of Speech in Children with Cochlear Implants*. Poster presentation at the Annual Convention of the American Speech-Language-Hearing Association (ASHA), San Diego, CA.
- 38. **Flipsen, P., Jr.**, & Harty, E. (2011, November). *Emergence of PWP and PMLU in Children with Cochlear Implants*. Poster presentation at the Annual Convention of the American Speech-Language-Hearing Association (ASHA), San Diego, CA.
- 37. **Flipsen, P., Jr.**, & Kangas, K. (2010, November). *Expressive Language Development in Children with Cochlear Implants.* Poster presentation at the Annual Convention of the American Speech-Language-Hearing Association (ASHA), Philadelphia, PA.
- 36. **Flipsen, P., Jr.** (2010, November). *Measuring Intelligibility in Children: Why & How.* Seminar presentation at the Annual Convention of the American Speech-Language-Hearing Association (ASHA), Philadelphia, PA
- 35. Wing, K., & Flipsen, P., Jr. (2010, November). *Phonological Disorders in Spanish Speaking Children: Accounting for Mexican Dialect.* Poster presentation at the Annual Convention of the American Speech-Language-Hearing Association (ASHA), Philadelphia, PA.
- 34. Flipsen, P., Jr., & Dykman, M. (2010, November). Whole-word Measures of Speech in Children with Cochlear Implants. Poster presentation at the Annual Convention of the American Speech-Language-Hearing Association (ASHA), Philadelphia, PA.
- 33. Flipsen, P., Jr. (2009, November). Longitudinal Changes in Speech Skills of Children with Cochlear Implants. Poster presentation at the Annual Convention of the American Speech-Language-Hearing Association (ASHA), New Orleans, LA.
- 32. **Flipsen, P., Jr.**, Erickson, M., & Dinnes Kloos, R. (2008, November). *The Vowel Space and Children with Cochlear Implants: Acoustic Measures.* Poster presentation at the Annual Convention of the American Speech-Language-Hearing Association (ASHA), Chicago, IL.
- 31. Flipsen, P., Jr., & Kangas, K. (2008, November). *Side Selection and Cochlear Implants in Children: Expressive Language Outcomes.* Poster presentation at the Annual Convention of the American Speech-Language-Hearing Association (ASHA), Chicago, IL.

- 30. Ha, S., King, J., King, J., Neely, L. B., & **Flipsen, P., Jr.** (2008, November). *Bilingual Korean-English Phonological Acquisition: The Longitudinal Course of Change.* Technical paper presentation at the Annual Convention of the American Speech-Language-Hearing Association (ASHA), Chicago, IL.
- 29. Khwaileh, F., & **Flipsen, P., Jr.** (2008, November). *Single Word-Level and Sentence-Level Intelligibility Measures in Children With Cochlear Implants*. Technical paper presentation at the Annual Convention of the American Speech-Language-Hearing Association (ASHA), Chicago, IL.
- 28. **Flipsen, P., Jr.** (2008, April). *Speech production outcomes and children with cochlear implants: Does it matter which ear?* Paper presented at the ISU Kasiska College of Health Professions (KCHP) Research Day, Pocatello, ID.
- 27. **Flipsen, P., Jr.**, Blaiss, J., & Parker, R. (2007, November). *Performance of children with cochlear implants on the GFTA*. Poster presentation at the Annual Convention of the American Speech-Language-Hearing Association (ASHA), Boston, MA.
- 26. **Flipsen, P., Jr.**, Khwaileh, F., & Erickson, M. (2007, November). *Transcription vs. Multiple Choice Scoring on the CSIM*. Poster presentation at the Annual Convention of the American Speech-Language-Hearing Association (ASHA), Boston, MA.
- 25. **Flipsen, P. Jr.** (2006, November). *Articulation rate in young children with cochlear implants.* Poster presentation at the Annual Convention of the American Speech-Language-Hearing Association (ASHA), Miami, FL.
- 24. **Flipsen, P., Jr.** (2006, June). *Consonant Accuracy in the Speech of Children Acquiring Appalachian English.* Presentation at the Child Phonology Group Meeting, Edmonton, AB, Canada.
- 23. **Flipsen, P., Jr.** (2006, June). *Imitated Vowels and Children with Cochlear Implants: Transcription vs. Critical Band Analysis.* Presentation at the Child Phonology Group Meeting, Edmonton, AB, Canada.
- 22. Horton-Ikard, R., **Flipsen, P., Jr.**, & Parker, R. G. (2006, June). *Appalachian English in Children and Use of Conventional Language Measures*. Poster presentation at the 27th annual Symposium on Research in Child Language Disorders (SRCLD), Madison, WI.
- 21. **Flipsen, P., Jr.** & Lenden, J. M. (2005, November). *Prosody and Voice Characteristics of Children with Cochlear Implants.* Poster presentation at the Annual Convention of the American Speech-Language-Hearing Association (ASHA), San Diego, CA.
- 20. **Flipsen, P., Jr.** & Parker, R. G. (2005, November). *Phonological Process Use by Children with Cochlear Implants.* Poster presentation at the Annual Convention of the American Speech-Language-Hearing Association (ASHA), San Diego, CA.
- 19. **Flipsen, P., Jr.** (2005, September). *Treating Speech-Sound Problems: Articulatory, Perceptual, or Phonological Intervention?* Seminar presentation at the Annual Convention of the Tennessee Association of Speech Pathologists and Audiologists (TAASLP), Knoxville, TN.
- 18. **Flipsen, P., Jr.** (2005, June). *PPVT-R Performance and Children with Speech Delay*. Poster presentation at the 26th annual Symposium on Research in Child Language Disorders (SRCLD), Madison, WI.
- 17. **Flipsen, P., Jr.,** & Kloos, R. D. (2004, November). *Acquisition of Vowels by Children with Cochlear Implants*. Poster presentation at the Annual Convention of the American Speech-Language-Hearing Association (ASHA), Philadelphia, PA.

- 16. **Flipsen, P., Jr.,** & Colvard, L. G. (2003, November). *Intelligibility of Speech Produced by Young Children with Cochlear Implants*. Poster presentation at the Annual Convention of the American Speech-Language-Hearing Association (ASHA), Chicago, IL.
- 15. Mills, C., **Flipsen, P., Jr.**, Shriberg, L. D., Kwiatkowski, J., & McSweeny, J. L. (2003, November). *Speech Development in Monozygotic and Dizygotic Twins with Speech Delay*. Poster presentation at the Annual Convention of the American Speech-Language-Hearing Association (ASHA), Chicago, IL.
- 14. **Flipsen, P., Jr.** (2003, June). *Mean Length of Utterance in Children with Cochlear Implants.* Poster presentation at the 24th annual Symposium on Research in Child Language Disorders (SRCLD), Madison, WI.
- 13. **Flipsen, P., Jr.** (2002, November). *Articulatory or Phonological Intervention: Which One?* Seminar presented at the Annual Convention of the American Speech-Language-Hearing Association (ASHA), Atlanta, GA.
- 12. **Flipsen, P., Jr.**, Thelin, J. W., & Thelin, S. J. (2002, July). *Very Low Test Scores: Some Issues and Solutions*. Poster presentation at the 23rd annual Symposium on Research in Child Language Disorders (SRCLD), Madison, WI.
- 11. **Flipsen, P., Jr.** (2001, November). *Normalization After Speech Delay: A Follow-up to Gruber (1999)*. Technical paper presented at the Annual Convention of the American Speech-Language-Hearing Association (ASHA), New Orleans, LA.
- 10. **Flipsen, P., Jr.**, Yost, K., Valentine, D., Edick, L., Bessel Hume, S., King, D., & Vaughn, T. (2001, November). *PMLU vs. PCC as Indices of Severity: A Preliminary Examination*. Poster presentation at the Annual Convention of the American Speech-Language-Hearing Association (ASHA), New Orleans, LA.
- 9. **Flipsen, P., Jr.** (2001, June). Early Developmental Milestones and Speech Sound Normalization Following Speech Delay. Poster presentation at the 22nd annual Symposium on Research in Child Language Disorders (SRCLD), Madison, WI.
- 8. **Flipsen, P., Jr.** (2001, June). *Social Skills and Residual Speech Sound Distortions Following Speech Delay*. Poster presentation at the 22nd annual Symposium on Research in Child Language Disorders (SRCLD), Madison, WI.
- 7. Shriberg, L. D., & **Flipsen, P., Jr.** (2001, April). *An acoustic marker for residual /Er/ phenotypes in speech-genetics research.* Paper presentation at the Child Phonology Group Meeting, Boston, MA.
- 6. Shriberg, L. D., **Flipsen, P., Jr.,** Karlsson, H. B., & McSweeny, J. L. (2000, November). *An acoustic phenotype marker for genetic studies of residual /Er/ distortions.* Paper presentation at the Annual Convention of the American Speech-Language-Hearing Association (ASHA), Washington, DC.
- 5. **Flipsen, P., Jr.** & Ling, L. (2000, June). *Silent pauses and long-term normalization in children with speech delay.* Poster presentation at the 21st annual Symposium on Research in Child Language Disorders (SRCLD), Madison, WI.
- 4. **Flipsen, P., Jr.**, Shriberg, L. D., Weismer, G., Karlsson, H. B., & McSweeny, J. L. (1999, November). *Acoustic characteristics of /r/ in typically-speaking adolescents*. Poster presentation at the Annual Convention of the American Speech-Language-Hearing Association (ASHA), San Francisco, CA.

- 3. **Flipsen, P., Jr.** (1999, June). Longitudinal changes in articulation rate and production unit length in children with speech delay. Poster presentation at the 20th annual Symposium on Research in Child Language Disorders (SRCLD), Madison, WI.
- 2. **Flipsen, P., Jr.**, Karlsson, H. B., Weismer, G., & Shriberg, L. D. (1997, November). *Acoustics of /s/: Toward a phenotype marker for residual speech disorder*. Poster presentation at the Annual Convention of the American Speech-Language-Hearing Association (ASHA), Boston, MA.
- 1. Shriberg, L. D., & **Flipsen, P., Jr.** (1996, November). *Otitis media and speech delay: relative risk and diagnostic markers.* Mini seminar presented at the Annual Convention of the American Speech-Language-Hearing Association (ASHA), Seattle, WA.

# **CONTINUING EDUCATION ACTIVITIES**

Attended annual convention of the Oregon Speech and Hearing Association: 2014.

Attended annual convention of the Idaho Speech and Hearing Association: 2012.

Attended annual convention of the American Speech-Language-Hearing Association: 1993, 1996-2015.

Attended Symposium on Research in Child Language Disorders (SRCLD, Madison, WI): 1995-2006, 2012.

Attended International Child Phonology Group Meeting: 1995-1998, 2001, 2004, 2006, 2014.

Attended International Conference on Cochlear Implants in Children: 2001 (Los Angeles, CA), 2003 (Washington, DC), 2005 (Dallas, TX), 2007 (Charlotte, NC), 2009 (Seattle, WA).

Attended 2004 International Conference on Cochlear Implants (Indianapolis, IN).

May to June 2002 (1 month total). Visited Human Communication Research Laboratory and Bionic Ear Institute, University of Melbourne, Australia.

2001 - attended Acoustic Analysis Workshop sponsored by Kay Elemetrics, Lincoln Park, NJ.

# **PROFESSIONAL SERVICE**

Dissertation consultant – to doctoral candidate Katherine Bedsole, Florida State University. May 2015 to date.

Legal consultant on cochlear implant malpractice case. Feb-March 2015.

Outside reviewer - third year review for faculty member at New York University. October 2014.

Member of the Editorial Board for the Korean Journal of Communication Disorders. 2012 to present

Associate Editor. American Journal of Speech-Language Pathology. Nov. 2010 to Nov. 2013.

2003-2005, 2008, 2011-2013, 2015. Member of the Speech Sound Disorders in Children subcommittee for the ASHA Annual Convention.

2009. Member of the Research Issues Across the Disciplines subcommittee for the ASHA Annual Convention.

2008. Member of grant review committee, Childhood Apraxia of Speech Association of North America (<u>CASANA</u>).

May 1, 2008. Founded commercial information website: <a href="http://www.SLPinfo.org">http://www.SLPinfo.org</a>

Associate Editor Language, Speech and Hearing Services in Schools. Nov 2006 to Nov 2009.

Guest Associate Editor American Journal of Speech-Language Pathology. 2008, 2009.

Member of the Editorial Board for the Open Applied Linguistics Journal [online journal]. 2008 to 2014.

#### Editorial Consultant:

American Journal of Speech-Language Pathology. 1996-1998. Language, Speech, and Hearing Services in Schools. 2001-2004.

#### Occasional Peer Reviewer:

Advances for Speech-Language Pathology [Australia]. 2006.

American Journal of Speech-Language Pathology. 2003, 2004, 2006, 2010.

BMC Ear, Nose, and Throat Disorders. 2012

Canadian Journal of Speech-Language Pathology and Audiology. 2009, 2010.

Clinical Linguistics and Phonetics. 2003, 2008, 2010, 2011, 2012, 2014.

Ear and Hearing. 2008, 2009.

Folia Phoniatrica et Logopedica. 2005, 2008, 2009, 2011.

International Journal of Language and Communication Disorders. 2005.

International Journal of Pediatric Otorhinolaryngology. 2009, 2013, 2014.

International Journal of Speech-Language Pathology. 2008, 2010, 2011, 2012, 2013.

Journal of Autism and Developmental Disorders. 2010.

Journal of Child Language. 2003.

Journal of Communication Disorders. 2007, 2009, 2010, 2011, 2012, 2013, 2014.

Journal of International Research in Communication Disorders. 2010.

Journal of Speech, Language, and Hearing Research. 2001, 2002, 2006, 2008, 2010, 2014.

Journal of Speech-Language Pathology and Audiology [Canada]. 1997, 2001.

Language and Speech. 2009.

Language, Speech, and Hearing Services in Schools. 2011, 2012, 2013, 2014.

Topics in Language Disorders. 2010.

2004. Reviewed new textbook "Evaluating and Enhancing Children's Phonological Systems: Theory and Research to Practice" edited by Barbara Hodson and published by Thinking Publications.

1999 to 2000. Member Minnesota Speech and Hearing Association Multicultural Affairs Committee.

1996, 1997. Chair - Symposium on Research in Child Language Disorders (SRCLD). Madison, WI.

1995, 1998. Committee Member - SRCLD.

1989 to 1990. Michigan State University. Consultant to Foreign Teaching Assistant Program.

# <u> DEPARTMENTAL / UNIVERSITY SERVICE</u>

August 2014 to date. Chair CSD Culminating experience (comps and thesis) committee.

June 2104 to date. COE representative on the Pacific University Standards and Appeals Board.

June 2014 to date. COE representative on Pacific University faculty senate.

August 2013 to June 2014. Co-chair Pacific University College of Education faculty

August 2013 to December 2013. Member Pacific University (College of Education rep) Sustainability Committee.

August 2013 to June 2014. Member CSD Culminating experience (comps and thesis) committee.

August 2013 to June 2014. Member Pacific University (College of Education rep) University Council.

October 2012 to June 2013. Member, ISU Faculty Senate (representing the School of Rehabilitation and Communication Sciences).

August 2011 to June 2013. Chair, ISU-CSED Academic Promotion and Tenure Committee.

May 2011 to June 2013. Member, ISU-Division of Health Sciences Research Committee.

Aug 2009 to May 2011 Web submissions coordinator, ISU-KCHP College Research and Professional Development Committee.

Jan 2009 to June 2010. Director, ISU-CSED, Speech-Language Pathology Division.

Aug 2008 to June 2011 Academic faculty representative, ISU-CSED Clinical Faculty Promotion Committee.

Aug 2007 to June 2010 Member, ISU-CSED Special Events Committee

Aug 2007 to June 2011 Member, ISU-CSED Promotion and Tenure Committee.

2006 to 2007. UTK-ASP faculty search committee member.

2005 to 2007. UTK-ASP department representative on College of Arts and Sciences divisional curriculum committees (Natural Sciences and Social Sciences).

2005 to 2006. UTK-ASP Co-chair - faculty search committee.

## Peter Flipsen Jr., PhD Curriculum Vitae

- 2003 to 2007. UTK-ASP chair, Departmental Curriculum Committee.
- 2002 to 2003. UTK-ASP faculty search committee member.
- 2002 to 2006. UTK-ASP Member Sol Adler Conference Program Committee.
- 2002 to 2007. UTK-ASP Departmental representative on Linguistics Program Committee, College of Arts and Sciences.
- 2001 to 2002. UTK-ASP faculty search committee member.
- 2001 to 2002. UTK-ASP Coordinated update to department web page.
- 2000 to 2001. UTK-ASP Speech Pathology Curriculum Committee. Coordinated update to department listing in University graduate and undergraduate catalogs.

## SERVICE ON STUDENT COMMITTEES

## 1. Theses/Doctoral Project/Dissertation Committees - As Director:

#### Idaho State University:

- Anderson, E. E. (2011). Examining Conversational Prosody and Intelligibility in Children with Cochlear Implants. Master's Thesis.
- Nagoda, T. (2013). Pacifier use in Children with Speech Sound Disorders. Master's Thesis.
- Wagner, A. (2012) Acoustic analysis of minimal pair obstruent contrasts in the speech of pre-lingually deafened cochlear implant users. Master's Thesis.
- Wing, K. (2010). Phonological Disorders in Spanish Speaking Children: Accounting for the Mexican Dialect. Master's Thesis.

#### **University of Tennessee:**

- Colvard, L. G. (2002). The Intelligibility of Speech Produced by Young Children with Cochlear Implants. Master's Thesis.
- Khwaileh, F. (2008). Single Word and Sentence Level Intelligibility in Children with Cochlear Implants. Doctoral Research Project.
- Lenden, J. M. (2005). Prosody and Voice Characteristics of Children with Cochlear Implants. Undergraduate Honors Thesis.
- Mills, C. (2002). Speech and Language Development in Twins with Speech Delay: A Retrospective Study. Doctoral Research Project.
- Parker, R. G. (2005). Phonological Process Use in the Speech of Children Fitted with Cochlear Implants. Master's Thesis.

Stutsy, M. C. (2003). Extended High Frequency Hearing in Children with Speech Delay of Unknown Origin. Master's Thesis.

## 2. Theses/Doctoral Project/Dissertation Committees - As Member:

#### Pacific University

- Wilde, A. (2016, in progress). Longitudinal changes in core vocabulary in interactive reading. Master's thesis.
- Adair, C. (2014). Vowel space area in children with 22q deletion syndrome. Master's Thesis.

#### Idaho State University:

- Ormsby, C. (2013). Impact of Early Sign Language Acquisition and Later Reading Abilities in Children with Down Syndrome. Master's Thesis.
- Stephens, S. N. (2011). Implications of Beckwith-Wiedemann Syndrome for the Speech-Language Pathologist. Master's Thesis.

#### **University of Tennessee:**

- Bowers, A. (2007). Listener Eye-Gaze Responses to Stuttered and non-Stuttered Speech Events. Master's Thesis.
- Justice, E. (2007). Effects of Narrative-Based Language Intervention With Children Who Have Cochlear Implants. Master's Thesis.
- Mills, C (2004). Effects of Memory and Input Modalities on Narrative Production and Inferencing Skills in Children with Language and Learning Impairment. Doctoral Dissertation.
- Noble, T. (2007). Language Correlates of Literacy Achievement in Children with Cochlear Implants. Master's Thesis.
- Richards, M. (2001). An Examination of Change in Selected Vowel Structures of Three Generations of Native Appalachian Speakers. Doctoral Dissertation.
- Robertson, E. (2004). The Effects of a Cochlear Implant on the Speech Articulation of a Hard-of-Hearing Thirteen-Year-Old. [Deaf Education Project].
- Rjak, J. (2001). The Effect of Bolus Volume and Bolus Consistency on Swallowing in Children. Master's Thesis.
- Vaden, K. A. (2001). Language in Relation to Problem Solving Abilities in Children with Hearing Impairment. Master's Thesis.

#### 3. ISU MS Portfolio Oral Examination Committees (Chair)

Spring 2013: C. Bruinsma, L. Doyle, J. Hobbs, ML Kellogg, E. Kornelis, J. Lomas, K. Mink, C. Paluso, A. Schumacher, Y. Viernes, L. Volante.

Spring 2012: C. Boyd, J. Burney, K. Hanson, S. Hollingsworth, K. Scanlon, L. Young

Spring 2011: J. Anderson, J. Blele, C. Kyrias, N. Sartin, D. Willis, S. Wright.

Spring 2010: J. Crandall, S. Frey, B. Garman, T. Honstetter, C. McFarland, M. Orr, M. Richardson, S. Woolstenhume

Spring 2009: J. Collyer, A. Greenwood, C. Matthews, D. Morgan, D. Nestor, J. Payne, C. White

#### 4. ISU MS Portfolio Oral Examination Committees (Member)

Spring 2008: J. Brunson, G. Cladouhos, K. Doughtery, J. Hietala, R. Siebold, R. Smith.

## 5. Outside Member - Doctoral Comprehensive Examination Committee

Fall 2009 (University of Tennessee) - F. Khwaileh.

#### 6. ISU Graduate Faculty Representative - Oral Examination Committees in other departments

Spring 2013; E. Von Bargen (Family Nurse Practitioner); S. Nelson (Counseling); J. Johnson (Counseling), M. Hendrix (Athletic Administration).

Fall 2012: J. Langston (Athletic Administration)

Spring 2012: A. Neglia (Clinical Nurse Specialist); J. Menlove (Counseling); A. Noleen (Counseling)

Spring 2010: R. Hodges (Phys. Assistant); C. Brown (MBA)

## OTHER SERVICE TO STUDENTS

2004. Assisted J. Lenden with application for the "Students Preparing for Academic and Research Careers (SPARC) Award" to the American Speech-Language-Hearing Association. [unsuccessful].

2004. Assisted T. Gerth with application to University of Tennessee Student Summer Research Program. [unsuccessful].

2003. Assisted L. Moss with application for the "Graduate Student Scholarship Competition" to the American Speech and Hearing Foundation. [unsuccessful].

2003 (summer). Acted as "Upward Bound Program" mentor to D. Reed – high school student getting ready to begin studying at UTK and interested in a career in Speech Pathology.

2002. Assisted L. Neal with application to "Research in Higher Education Mentoring Program" to the American Speech-Language-Hearing Association. Ms. Neal received funding (\$1000) and was able to spend a week working in the laboratory of Dr Marilyn Nippold at the University of Oregon.

## TEACHING EXPERIENCE

<u>August 2013 to date</u>. School of Communication Sciences and Disorders, Pacific University, Forest Grove, OR.

Courses taught: CSD	209 Clinical	Phonetics [live and online]
CSD	301 Professi	onal Orientation to CSD
CSD	503 Speech	Sound Disorders
CSD	505 Seminar	on Diversity
CSD	517 Advanc	ed Issues in Speech Sound Disorders

<u>August 2007 to July 2013</u>. Department of Communication Sciences and Disorders and Education of the Deaf, Idaho State University.

Courses taught:	CSED 3321	Clinical Phonetics and Phonology * [live and online]
_	CSED 3321L	Clinical Phonetics and Phonology Lab [live and online]
	<b>CSED 3325</b>	Speech Sound Development and Disorders * [live and online]
	CSED 3340	Communication Disorders: Lifetime Perspective [online]
	CSED 6622	Speech Sound Disorders * [live and online]
	CSED 6632	Craniofacial Anomalies * [live and online course]
	CSED 6691	Topical Seminar: Cochlear Implants * [live and online; co-taught]

<sup>\*</sup> included concurrent distance learning sections [at ISU-Meridian] taught by interactive satellite television.

<u>Feb to July 2007</u>. Baha'i Institute of Higher Education. Taught Linguistics I [online course with live Skype sessions].

<u>July, 2000 to July 2007</u>. Department of Audiology and Speech Pathology, University of Tennessee, Knoxville.

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Courses taught: ASP 305 Phonetics
ASP 320 Speech and Language Development
ASP 435 Introduction to Speech Sound Disorders
ASP 475 Appraisal of Speech and Language Disorders
ASP 499 Senior Seminar in Communication Sciences and Disorders
ASP 522 Seminar in Speech Sound Disorders
ASP 540 Structural Speech Disorders
ASP 558 Phonological Disorders
```

<u>January</u>, 1999 to <u>June 2000</u>. Department of Speech, Hearing and Rehabilitation Services, Minnesota State University, Mankato.

Courses taught: CDIS 212	Speech and Language Development
CDIS 438	Speech-Sound Disorders
CDIS 444	Appraisal and Diagnosis
CDIS 588	Multicultural Issues in Communication Disorders

CDIS 615 Seminar: Speech-Sound Disorders CDIS 675 Seminar: Craniofacial Anomalies

1991, 1993. Northern Lights College. Fort Nelson, BC Campus. Taught 2 terms of LING 200. Introduction to Linguistics.

1990. Michigan State University. Department of Audiology and Speech Sciences. Taught 2 terms of ASC 276. Descriptive Phonetics.

# **CLINICAL EXPERIENCE**

October, 1990 to August, 1994. Full-time Speech-Language Pathologist. School District #81 (Fort Nelson). Fort Nelson, B.C. (Canada). Services also seconded to B.C. Ministry of Health. Preschool, school and adult caseload. Supervisor: Diana Samchuck - District Vice Principal for Student Services.

April to August, 1989. Full-time Speech-Language Pathologist. Slave Lake Regional Office of the Athabasca Health Unit - Alberta (Canada). Preschool and adult caseload. Supervisor: Carla Hanak , B.Sc.S-LP(C), Manager - SLP program.

## RELATED WORK EXPERIENCE

January, 1999 to present. Research consultant, UW-Madison Phonology Project.

September, 1994 to December, 1998. (50%) Project Assistant, UW-Madison Phonology Project. Data reduction and analysis using computer software. Training and supervision of student hourly employees on acoustic analysis procedures. Assisting with manuscript preparation.

May to August, 1987. Full-time Research Assistant to Frank B. Wilson, Ph.D. University of Alberta. Assisted with voice assessments in university voice clinic. Conducted library literature searches. Developed computerized database.