#### **Curriculum Vita**

NAME: Ross Joseph Roeser LAST DATE OF REVISION: January 2016

DATE OF BIRTH: 11-14-42 PHONE NUMBER: (214) 905-3002

E-MAIL: <u>roeser@utdallas.edu</u>

# **EDUCATIONAL BACKGROUND:**

Bachelor of Science, Western Illinois University, 1966 Master of Arts, Northern Illinois University, 1967 Doctorate of Philosophy, The Florida State University, 1972

# **CURRENT APPOINTMENTS:**

Professor, Graduate Program in Communication Sciences and Disorders, School of Behavioral and Brain Sciences, The University of Texas at Dallas, Dallas, Texas, September 1987 (Assistant Professor 1975-1979, Associate Professor 1979-1987).

Lois and Howard Wolf Professor in Pediatric Hearing, School of Behavioral and Brain Sciences, The University of Texas at Dallas, 2006-Present.

Head, Doctor of Audiology Program, School of Behavioral and Brain Sciences, The University of Texas at Dallas, 2006-Present.

Executive Director Emeritus, Callier Center for Communication Disorders, The University of Texas at Dallas, Dallas, Texas, October 2006-present.

Clinical Professor, Department of Otolaryngology-Head and Neck Surgery, The University of Texas Southwestern Medical Center at Dallas, Dallas, Texas, August 1974 (Clinical Assistant Professor 1974-83, Clinical Associate Professor 1983-1994)

#### **EXPERIENCE RECORD:**

Audiologist, Anna State Hospital, Anna, Illinois, August 1967-September 1969.

Master Clinician in Audiology, Instructor of Audiology, The Florida State University, Tallahassee, Florida, September 1969-August 1971.

Pre-doctoral Research Audiologist, Callier Hearing and Speech Center, Dallas, Texas, August 1971-August 1972.

Chief of Audiology, Clinical Division, Callier Center for Communication Disorders, The University of Texas at Dallas, Dallas, Texas, September 1972-June 1988.

Executive Director, Callier Center for Communication Disorders, The University of Texas at Dallas, Dallas, Texas, July 1988-October 2006.

Head of Doctor of Audiology (AuD) Program, The University of Texas at Dallas, Dallas, Texas, August 2007-September 2015..

# **MEMBERSHIPS:**

Member, Fellow, American Speech-Language-Hearing Association, 1968-Present.

Member, Texas Speech-Language-Hearing Association, 1972-2008.

Member, Texas Academy of Audiology, 1999-Present.

Member, American Auditory Society, 1973-Present.

Member, Fellow, American Academy of Audiology 1988-Present.

Member, DOMI, 1995-Present.

### **HONORS:**

Recipient Alumni Achievement Award, Western Illinois University, 1975.

Fellow, The American Speech-Language-Hearing Association, 1981.

Recipient ASHA Outstanding Clinical Achievement Award, 1988.

Recipient Alumni Achievement Award, School of Habilitative Sciences, The Florida State University, 1989.

Recipient, Joel Wernick Award of the Academy of Dispensing Audiologists, 1990.

Recipient, Jack L. Bangs Award of the Texas Speech-Language-Hearing Association 1994.

Recipient, Larry Mauldin Excellence in Audiology Education Award, of the American Academy of Audiology, 2005.

Recipient, Distinguished Achievement Award, American Academy of the Audiology, 2009.

Recipient, Outstanding Alumni Achievement Award, Northern Illinois University, 2011

Recipient, Wayne J. Staab Recognition for Outstanding Service Award, American Auditory Society, 2013

# **PROFESSIONAL ACTIVITIES:**

Secretary/Treasurer, American Auditory Society, 1973-1995.

Founder and first Editor-In-Chief, Ear and Hearing, 1979-1985.

Site Visitor, Professional Services Board of the American Speech-Language-Hearing Association, 1979-Present.

Member, Board of Directors, Better Hearing Institute, 1985-1998.

President, Better Hearing Institute, Washington, D.C., 1990-1995.

Honorary President, Council for Better Hearing and Speech Month, 1991.

Program Chairman, Annual Meeting of the American Academy of Audiology, 1995.

Member, Editorial Board, Ear and Hearing, 1993-2001.

Member, Editor-in-Chief Elect, International Journal of Audiology, 2001-2003

Editor-in-Chief, International Journal of Audiology, 2004-Present.

# **CERTIFICATION AND LICENSURE:**

Certificate of Clinical Competence in Audiology, American Speech-Language-Hearing Association, 1969-Present.

License in Audiology – State of Florida, 1979-1980.

License in Audiology – State of Texas, 1984-Present.

License in Audiology – State of Louisiana, 2008-Present

# **COMMITTEE ACTIVITIES:**

Member, Health Advisory Council, Dallas Independent School District, 1974-Present.

Member, Executive Council, Texas Speech and Hearing Association 1976-1981.

Member, Beltone Distinguished Teaching Award in Audiology Committee, 1983-1984.

Member, Board of Directors, Better Hearing Institute, Washington, D.C., 1984-1998.

Member/Consultant, Chief Discussant, Food and Drug Administration, Panel on Ear, Nose, and Throat Devices, 1985-Present.

Member, American Speech-Language-Hearing Association, 1986 Annual Program Committee.

Member, American Speech-Language-Hearing Association, ASHA/HNS-AAO Liaison Committee, 1995-Present.

Participant, People to People Ambassador Program to China, March 1988.

Participant, World Hearing Network Program to Costa Rica, July 1994.

Participant, World Hearing Network Program to Peru, February 1997.

Chairman, American Academy of Audiology, Publications Committee 1998-2003.

### **PUBLICATIONS:**

### **Dissertation:**

Roeser, R. J. (1972). The effects of intensity and sensorineural hearing loss on two dichotic listening tests. Dissertation submitted to the Department of Habilitative Sciences at The Florida State University College of Education.

# **Journal Articles:**

- 1. Roeser, R. J., & Rose, D. E. (1968). Electroencephalographic audiometry in the determination of cochlear pathology. *Journal of Auditory* Research, 8, 135-141.
- 2. Roeser, R. J., & Price, L. (1969). Effects of habituation on the auditory evoked response. *Journal of Auditory Research*, 9, 306-313.
- 3. Roeser, R. J., Price, L. L., & Hnatiow, G. Z. (1971). Evoked response audiometry: Psychiatric patients. Archives of Otolaryngology, 94, 208-213.
- 4. Roeser, R. J., Johns, D. F., & Price, L. L. (1972). Effects of intensity on dichotically presented digits. Journal of Auditory Research, 12, 184-186.
- 5. Gerken, G. M., Glorig, A., & Roeser, R. J. (1974). Transdermal electrostimulation therapy: Lack of therapeutic effect. *Archives of Otolaryngology*, *100*, 96-99.
- 6. Roeser, R. J., & Daly, D. D. (1974). Auditory cortex disconnection associated with thalamic tumor. *Neurology*, 24, 555-559.
- 7. Roeser, R. J., & Glorig A. (1975). Pure tone audiometry in noise with auraldomes. Audiology, 14, 144-151.
- 8. Roeser, R. J., Seidel, J., & Glorig, A. (1975). Performance of earphone enclosures for threshold and audiometry. *Sound and Vibration*, *10*, 22-25.
- 9. Roeser, R. J., Campbell, J. C., and Glorig, A. (1975). Acupuncture and sensorineural hearing loss: Objective and subjective analyses. *Eye, Ear, Nose and Throat Monthly, 54, 269-271*.
- 10. Roeser, R. J., Campbell, J., & Daly, D. D. (1975). Recovery of auditory function following meningitic deafness. *Journal of Speech and Hearing Disorders*, 40, 406-411.
- 11. Roeser, R. J., Campbell, A., & Brown, B. (1976). The hearing health team: A one way street? *Audiology and Hearing Education*, 2, 8-11.

- 12. <u>Daly, D. M., Roeser, R. J., & Moushegian, G. (1976). The frequency-following response in subjects with profound unilateral hearing loss. *EEG and Clinical Neurophysiology, 40,* 132-142.</u>
- 13. Roeser, R. J., Johns D. F., and Price L. L. (1976). Dichotic listening in adults with sensorineural hearing loss. *Journal of the America Audiology Society*, 2, 19-25.
- 14. Roeser, R. J. (1976). Review of current concepts in central auditory processing: Behavioral indices. *Tejas, Texas Journal of Audiology and Speech Pathology, 1*(2), 3-7.
- 15. Roeser, R. J. (1976). HAMDU monitors hearing aids. *Hearing Instruments*, 27, 10-11.
- 16. Roeser, R. J., Glorig, A., Gerken G. M., & Kessinger, R. (1977). A hearing aid malfunction detection unit. *Journal of Speech and Hearing Disorders*, 42, 351-357.
- 17. Musket, C. H., & Roeser, R. J. (1976). Using circumaural enclosures with children. *Journal of Speech and Hearing Research*, 20, 325-334.
- 18. Roeser, R. J., & Musket, C. H.. (1976). Noise attenuating earphone systems. *Maico Audiological Library Series*, 25(4), 104.
- 19. Daly, D. M., Roeser, R. J., Aung, M. H., & Daly, D. D. (1977). Early evoked potentials in patients with acoustic neuroma. *EEG and Clinical Neurophysiology*, 43, 151-159.
- 20. Roeser, R. J., Soh, J., Dunckel, D. C., & Adams, R. M. (1977). Comparison of tympanometry and otoscopy in establishing pass/fail referral criteria. *Journal of the American Audiology Society*, *3*, 20-25.
- 21. Roeser, R. J. (1977). HAMDU: A potential solution to detecting malfunctions in hearing aids worn by children. *Hearing Aid Journal*, 30(4), 9-11.
- 22. Millay, K., Roeser, R. J., & Godfrey, J. J. (1977). Reliability of performance for dichotic listening using two response modes. *Journal of Speech and Hearing Research*, 20, 51-, 518.
- 23. Roeser, R. J. (1979). Application of basic audiologic principles to the deaf-blind child.

  Proceedings of a Conference on Auditory Assessment and Educational Planning, Texas

  Education Agency, Dept. of Special Education, Austin, Texas.
- 24. <u>Finitzo-Hieber, T., McCracken, G. H., Roeser, R. J., Allen D., Chrane, D., & Morrow, J.</u> (1979). Ototoxicity in neonates treated with gentamicin and kanamycin: Results of a four-year controlled follow-up study. *Pediatrics*, *63*, 443-450.
- 25. Roeser, R. J., & Price, D. R. (1979). Tinnitus and procedures for the relief of tinnitus. *Tejas*, *Texas Journal of Audiology and Speech Pathology*, 4(1), 8-13.
- 26. Roeser, R. J., & Price, D. R. (April 1980). Tinnitus: Medical and non-medical treatment. (Invited paper) *Audiology: An Audiology Journal for Continuing Education*.
- 27. Roeser, R. J., & Price, D. R. (1980). Clinical experience with tinnitus maskers. *Ear and Hearing*, 1, 63-68.
- 28. <u>Gerling, I. J., & Roeser, R. J. (1981). A modified polymer foam earplug for the hearing aid</u> evaluation. *Ear and Hearing*, 2, 82-87.
- 29. Yellin, W., & Roeser, R. J. (1981). The effects of hemodialysis on hearing sensitivity. *Tejas, Texas Journal of Audiology and Speech Pathology, 4*(1), 14-16.
- 30. Roeser, R. J. (1982). Moderate-to-severe hearing loss with an island of normal hearing. *Ear and Hearing*, *3*, 284-286.
- 31. Roeser, R. J., Coleman, T., & Adams, R. M. (1983). Implementing an industrial hearing conservation program in the schools. *Journal of School Health*, *53*, 408-411.
- 32. Anderson, R., Simpson, K., & Roeser, R. J. (1983). Auditory dysfunction in the geriatric population. *Geriatrics*, 38(9), 101-112.

- 33. Friel-Patti, S., & Roeser, R. J. (1983). Evaluating changes in the communication skills of deaf children using vibrotactile stimulation. *Ear and Hearing*, 4, 31-40.
- 34. Roeser, R. J., Friel-Patti, S., & Scott, B. L. (1983). Development and evaluation of a tactile aid for the reception of speech. *Audiology, A Journal for Continuing Education*, 8(6), 79-84.
- 35. Roeser, R. J., Millay, K., & Morrow, J. (1983). Dichotic CV perception in normal and learning impaired children. *Ear and Hearing*, *4*, 293-299.
- 36. Roeser, R. J., Friel-Pattie, S., & Henderson, T. S. (1983). Evaluating a vibrotactile aid for the reception of speech. *Journal of the Academy of Rehabilitative Audiology*, *16*, 49-67.
- 37. <u>Tiegland, C. M., Clayman, R. V., & Roeser, R. J. (1986)</u>. <u>Ultrasonic lithotripsy: The risk of hearing loss. *The Journal of Urology, 135,* 728-729.</u>
- 38. <u>Clark, J. L., & Roeser, R. J. (1988). Three studies comparing performance of the ER-3A tubephone with the TDH-50P earphone. *Ear and Hearing, 9, 268-274*.</u>
- 39. Roeser, R. J., & Taylor, K. (1988). Audiometric and field testing with the Phoenix bodyworn digital processor. *Hearing Instruments*, 39, 14-23.
- 40. Wilson, L., & Roeser, R. J. (1989). Clinical experiences with digital hearing aids. *Tejas, Texas Journal of Audiology and Speech Pathology*, 15, 19-23.
- 41. Roeser, R. J. (1990). Scope of practice in audiology. Audiology Today, 2(5), 17-19.
- 42. Roeser, R. J., & Crandell, C. (1991). The responsibility of audiologists in cerumen management. *ASHA*, *32*(1), 34-36.
- 43. Roeser, R. J., Adams, R., & Watkins, S. (1991). Cerumen management in hearing conservation. *Journal of School Health*, 61(1), 47-49.
- 44. Roeser, R. J., & Crandell, C. (1991). More on "the responsibility of audiologists in cerumen management". *Audiology Today*, *3*(3), 20-21.
- 45. <u>Crandell, C., & Roeser, R. J. (1993)</u>. <u>Incidence of excessive and impacted cerumen in mentally retarded adults: A longitudinal investigation</u>. *American Journal of Mental Deficiency*, 97, 568-574.
- 46. Roeser, R. J., Wilson, P. L., & Musket, C. (1992). The Callier Center for Communication Disorders. *American Journal of Audiology*, *1*(3), 19-24.
- 47. Roeser, R. J., & Roland, P. (1992). What audiologists must know about cerumen and cerumen management. *America Journal of Audiology*, *1*(5), 27-35.
- 48. Roeser, R. J. (1992). Reply to editorial "cerumen management." *American Journal of Otology*, 13, 495-498.
- 49. Roeser, R. J., Adams, R. M., Roland, P., & Wilson, P. L. (1992). A safe and simple procedure for managing cerumen. *Audiology Today*, *3*(4), 26-30.
- 50. Roeser, R. J., Bradenburg, M., & Mithuen, S. (1992). World hearing network begins worldwide hearing care initicative. *Hearing Instruments*, 44(10), 13-14.
- 51. Roeser, R. J. (1994). Which cochlear implant system should I choose? *SHHH Journal*, 15(3), 31-33.
- 52. Roeser, R. J. (1994). Tinnitus: An obscure symptom. Hearing Health, 10(2), 17-19.
- 53. <u>Ballachanda</u>, B. B., Roeser, R. J., & Kemp, R. J. (1996). Control and prevention of disease transmission in audiology practice. *American Journal of Audiology*, 5, 74-82.
- 54. Roeser, R. J. (1995). Tone decay testing: Is it outdated? *Communique*, 9(5), 25-27.
- 55. Kemp, R. J., & Roeser, R. J. (1995). Controlling exposure to infectious diseases in the practice of audiology. *Hearing Instruments*, 46(12), 25-29.

- 56. Roeser, R. J. (1996). Interference in hearing aids acaused by digital wireless telephones: An opportunity for improvement. *The Hearing Journal*, 49(7), 25-36.
- 57. Rasmussen, A., Roeser, R. J., Wilson, P., & O'Neal, J. (1997). Hearing screening for young children: Providing accessibility and affordability. *Tejas*, 22(1), 101-105.
- 58. Pearson, D., Roeser, R. J., & Kemp, R. (1997). Considerations in infection control for audiologists and speech-language pathologists. *Tejas*, 22(1), 76-79.
- 59. Roeser, R. J., & Ballachanda, B. B. (1997). Physiology, pathophysiology, and anthropology/epidemiology of human earcanal secrections. *Journal of the American Academy of Audiology*, 8, 391-400.
- 60. Wilson, P. L., & Roeser, R. J. (1997). Cerumen management: Professional issues and techniques. *Journal of the American Academy of Audiology*, *8*, 421-430.
- 61. Kemp, R. J., & Roeser, R. J. (1998). Infection control for audiologists. *Seminars in Hearings*, 19, 195-204.
- 62. <u>Crumley, W. G., Roeser, R. J., Musket, C. M., Rasmussen, A. M., & Wilson P. L. (1999).</u>

  <u>Experiences in identifying hearing impairment and disability in older adults. *Tejas*, 23(1), 37-41.</u>
- 63. Roeser, R. J. Lipscomb, D., & Seidemann, M. (2000). Audiologists & diagnosis. *Audiology Today*, 12(1), 13-14.
- 64. Roeser, R. J. (January 2001). Audiology update: Children with hearing impairment. School Health Alert, Suppl., 1-4.
- 65. Jerger, S., Roeser, R. J., & Tobey, E. A. (2001). Management of hearing loss in infants: The UTD/ Callier Center position statement. *Journal of the American Academy of Audiology*, 12, 329-336.
- 66. Roeser, R. J., Terry, D., & Sweeny, M. (March/April 2002). The impact of cochlear implants in the schools: A new era for aural (re)habilitation. *Volta Voices*, 9(2), 12-15.
- 67. Gerken, G. M., & Roeser, R. J. (2003). Severe tinnitus. *Dallas Medical Journal*, 89(1), 22-25.
- 68. <u>Clark, J. Roeser, R. J. (2005)</u>. <u>Large Vestibular Aqueduct Syndrome: A case study</u>. *Journal of the American Academy of Audiology*. 16, 822-828.
- 69. Roeser, R. J., Lai, L., Clark, J. (2005). Effect of earcanal occlusion on pure tone threshold sensitivity. *Journal of the American Academy of Audiology*. 16, 740-746.
- 70. Roeser, R. J., Thibodeau, L., & Cokely, C. (2005). The University of Texas at Dallas/Callier Center for Communication Disorders Doctor of Audiology (AuD) Program. *Journal of the American Academy of Audiology*, 14, 151-160.
- 71. Mendrygal, M. & Roeser, R. (2007) Ear canal suctioning: A cautionary note for noise induced hearing loss speech intelligibility testing: Stop the madness. *Audiology Today*. 20, 1, 32-33.. *Audiology Today*, 19, 5, 35-39.
- 72. Roeser, R. J. (2007) "Are you a doctor?" or "You are a doctor", Audiology Today, 19, 6, 18.
- 73. Roeser, R. J. & Clark, J. (2008) Live voice speech recognition testing: Stop the Madness. Audiology Today, 20,

### **Book Chapters:**

1. Roeser, R. J., Soh, J., Dunckel, C., & Adams, R. (1978). Comparison of tympanometry and otoscopy in establishing pass/fail criteria. In Harford, E., Bess, F. L., Bluestone, C., &

- Klein, J. (Eds.), *Impedance screening for middle ear disease in children* (pp. 135-144). New York: Grune and Stratton.
- 2. Roeser, R. J., & Gerling, I. J. (1980). Hearing aids. In Keith, R. (Ed.), *Audiology for the physician* (pp. 239-265). Baltimore: Williams and Wilkins Cox.
- 3. Knox, C. M., & Roeser, R. J. (1980). Cerebral dominance and auditory perceptual asymmetries in normal and dyslexic children. In Seminars in speech, language and hearing, 1, (pp.181-194). New York: Thieme-Stratton, Inc.
- 4. Roeser, R. J., & Price D. R. (1981). Audiometric and immitance measures: Principles and interpretation. In Roeser, R. J., & Downs M. P. (Eds.), Auditory disorders in school children (1<sup>st</sup> ed) (pp. 5-34). New York: Thieme-Stratton, Inc.
- 5. Roeser, R. J., & Northern, J. L. (1981/1988). Screening for hearing loss and middle ear disorders. In Roeser, R. J., & Downs, M. P. (Eds.) Auditory disorders in school children (1st ed./revised for 2nd ed.) (pp. 53-82). New York: Thieme-Stratton, Inc.
- 6. Roeser, R. J., & Yellin W. (1984). Tinnitus masking. In Clark, J. G., & Yanick P. (Eds.),

  The tinnitus handbook: A guide for hearing health professionals (pp. XXX-XXX).

  Springfield: Charles C. Thomas.
- 7. Roeser, R. J. (1985). Tactile aids for the profoundly deaf. In Hayes, D. (Ed.), *Seminars in hearing*, 6, (pp. 279-298). New York: Thieme-Stratton, Inc.
- 8. Roeser, R. J., & Yelling, W. (1987). Pure tone tests with preschool children. In Martin, F. N. (Ed.), *Hearing Disorders in Children* (pp. 217-264). Austin: Pro Ed.
- 9. Roeser, R. J. (1988).Cochlear implants and tactile aids for the profoundly deaf student. In Roeser, R. J., & Downs, M. P. (Eds.), *Auditory disorders in school children* (2<sup>nd</sup> ed.) (pp. 271-290). New York: Thieme Medical Publishers, Inc.
- 10. Roeser, R. J. Tactile aids: Development issues and current status. (1989). In Owens, E., & Kessler, D. (Eds.), *Cochlear implants: Issues and alternatives* (pp. XXX-XXX). Boston: College Hill Press.
- 11. Roeser, R. J., & Musket, C. (1992). Hearing aids and aural rehabilitation. In Meyerhoff, W. L., & Rice D. H. (Eds.), *Otolaryngology-Head and neck surgery* (pp. 1069-1091). Philadelphia: W. B. Saunders Co.
- 12. Roeser, R. J. (1995). Screening for hearing loss and middle ear disorders in the schools. In Roeser, R. J., & Downs, M. P. (Eds.), Auditory disorders in school children (3<sup>rd</sup> ed.) (pp. 76-100). New York: Thieme Medical Publishers, Inc.
- 13. Roeser, R. J., & Wilson P. L. (1997). Hearing instruments and rehabilitation. In Roland, P. W. (Ed.), *Hearing Loss* (pp. 257-288). New York: Thieme Medical Publishers.
- 14. Roeser, R. J., Buckley, K., & Stickney, G. (2000). Pure tone tests. In Roeser, R. J., Dunn, H., & Valente, M. (Eds.), *Audiology: Diagnosis* (pp. 227-251). New York: Thieme Medical Publishers, Inc.
- 15. Roeser, R. J., & Clark, J. L. (2000). Clinical masking. In Roeser, R. J., Dunn, H., & Valente, M. (Eds.), *Audiology: Diagnosis* (pp. 253-279). New York: Thieme Medical Publishers, Inc.
- 16. Roeser, R. J., Dunn, H., & Valente, M. (2000). Diagnostic procedures in the profession of audiology. In Roeser, R. J., Dunn, H., & Valente, M. (Eds.), *Audiology: Diagnosis* (pp. 1-18). New York: Thieme Medical Publishers, Inc.
- 17. Shoup, A. & Roeser, R. J. (2000). Audiologic evaluation of special populations. In Roeser, R. J., Dunn, H., & Valente, M. (Eds.), *Audiology: Diagnosis* (pp. 311-336). New York: Thieme Medical Publishers, Inc.

- 18. Roeser, R. J., & Wilson, P. L. (2000). Cerumen management. In Dunn, H., Roeser, R. J., & Valente, M. (Eds.), *Audiology: Practice management* (pp. 273-290). New York: Thieme Medical Publishers, Inc.
- 19. <u>Hosford-Dunn, H., Roeser, R. J., & Valente, M. (2000). What is practice management? In Dunn, H., Roeser, R. J., & Valente, M. (Eds.), *Audiology: Practice Management* (pp.1-13). New York: Thieme Medical Publishers, Inc.</u>
- 20. Roeser, R. J., & Downs, M. P. (2004). A new era for auditory disorders in school children.

  In Roeser, R. J., & Downs, M. P. (Eds.), *Auditory disorders in school children* (4<sup>th</sup> ed.)

  (pp. 1-5). New York: Thieme Medical Publishers, Inc.
- 21. Roeser, R. J., & Clark, J. (2004). Behavioral and physiological measures of hearing:

  Principles and interpretation. In Roeser, R. J., & Downs, M. P. (Eds.), *Auditory disorders in school children* (pp. 27-69). New York: Thieme Medical Publishers, Inc.
- 22. Roeser, R. J., & Bauer, P. (2004). Cochlear implants. In Roeser, R. J., & Downs, M. P. (Eds.), *Auditory disorders in school children* (pp. 323-343). New York: Thieme Medical Publishers, Inc.
- 23. Roeser, R. J., & Clark, J. (2004). Screening for auditory disorders. In Roeser, R. J., & Downs, M. P. (Eds.), *Auditory disorders in school children* (pp. 96-123). New York: Thieme Medical Publishers, Inc.
- 24. Roeser, R. J., & Clark, J. L. (2007). Clinical masking. In Roeser, R. J., Dunn, H., & Valente, M. (Eds.), *Audiology: Diagnosis 2<sup>nd</sup> Ed.* (pp. 261-287). New York: Thieme Medical Publishers, Inc.
- 25. Roeser, R. J., Dunn, H., & Valente, M. (2007). Diagnostic procedures in the profession of audiology. In Roeser, R. J., Dunn, H., & Valente, M. (Eds.), *Audiology: Diagnosis 2<sup>nd</sup> Ed.* (pp. 1-17). New York: Thieme Medical Publishers, Inc.
- 26. Shoup, A. & Roeser, R. J., (2007). Audiologic evaluation of special populations. In Roeser, R. J., Dunn, H., & Valente, M. (Eds.), *Audiology: Diagnosis* 2<sup>nd</sup> Ed. (pp. 314-334). New York: Thieme Medical Publishers, Inc.
- 27. Roeser, R. J., & Wilson, P. L. (2007). Cerumen management. In Dunn, H., Roeser, R. J., & Valente, M. (Eds.), *Audiology: Practice management* 2<sup>nd</sup> Ed. (pp. 227-245). New York: Thieme Medical Publishers, Inc.
- 28. Roeser, R. J. & Clark, J. (2007). Pure tone tests. In Roeser, R. J., Dunn, H., & Valente, M. (Eds.), *Audiology: Diagnosis* 2<sup>nd</sup> Ed. (pp. 238-260). New York: Thieme Medical Publishers, Inc.
- 29. <u>Clark, J. & Roeser, R.J., (2007). Middle ear measures. In Roeser, R. J., Dunn, H., & Valente, M. (Eds.), *Audiology: Diagnosis* 2<sup>nd</sup> Ed. (pp. 380-399). New York: Thieme Medical Publishers, Inc.</u>
- 30. Roeser, R. J. The Stenger Test. (in press) In Valente, M & Valente, M. *Adult Audiology Case Book*. New York: Thieme Medical Publishers, Inc.
- 31. Roeser, R. J. Musical hallucinations.(in press) In Valente, M & Valente, M. *Adult Audiology Case Book*. New York: Thieme Medical Publishers, Inc.
- 32. McClennan, N. & Roeser, R. J. Acoustic Neuroma. (in press) In Valente, M & Valente, M. *Adult Audiology Case Book*. New York: Thieme Medical Publishers, Inc.
- 33. Collier, C. & Roeser, R. J. Battery in the ear canal. (in press) In Valente, M & Valente, M. *Adult Audiology Case Book*. New York: Thieme Medical Publishers, Inc.

#### **Videotapes:**

Roeser, R. J., Roland, P, & Carver, W. F. (1993). *Otoscopic Examination of the Earcanal and Cerumen Management*. St. Louis: C and R Video Productions.

# **Funded Research Grants:**

A Hearing Aid Malfunction Detection Unit. (1975). (\$35,000), Ross J. Roeser, Principal Investigator. National Aeronautics and Space Administration, Technology Utilization Unit, Houston, Texas (JSC-CHS-75013).

Central Auditory Processing in Children with Communication Disorders. (1975). (\$191,144), Ross J. Roeser, Principal Investigator (with D. M. Daly & J. J. Godfrey). Dept. Health, Education and Welfare, National Institute of Child Health and Human Development (1 R01 HDNS-10422-01).

Evaluating a Vibrotactile Aid with Deaf Children. (1978). (\$142,468), Ross J. Roeser, Principal Investigator (with Brian L. Scott). Dept. Health, Education and Welfare, Communication Sciences Study Section (1 R01 NS15982-01A1).

Development of a Wearable Vibrotactile Aid Phase I. (1980). (\$34,658), Brian L. Scott, Principal Investigator (with Ross J. Roeser). Dept. Health, Education and Welfare, Communication Sciences Study Section (1R43 NS20419-01).

Development of a Wearable Vibrotactile Aid Phase II. (1980). (\$342,254), Brian L. Scott, Principal Investigator (with Ross J. Roeser). Dept. Health, Education and Welfare, Communication Sciences Study Section (2 R44 NS20419-02 A2).

A Service Delivery Program for Increasing Communication Efficiency in the Hearing Handicapped Elderly. (1984). (\$75,151), Ross J. Roeser, Principal Investigator (with Fred Bess). The Meadows Foundation (86080124.01).

Field Studies of the Phoenix Digital Hearing Aid (1989). (\$12,345), Ross J. Roeser, Principal Investigator. Nicolet Biomedical Instrument, Inc.

A Model Program for Cochlear Implants in Children. (1993). (\$654,232), Ross J. Roeser, Principal Investigator. Crystal Charity Ball, Dallas, Texas.

Service Delivery Program for Children with Hearing Loss from Low Income Families. (1994). (\$25,000), Ross J. Roeser, Principal Investigator. Hillcrest Foundation, Dallas, Texas.

A Model Program for Early Identification of Hearing Loss in Infants from Underprivileged Families in North Texas. (1994). (\$25,000), Ross J. Roeser, Principal Investigator. Texas Department of Health.

Telephone Interference from Digital Telephones. (1995). (\$12,000), Ross J. Roeser, Principal Investigator. Northern Telecom, Dallas, Texas.

Universal Neonatal Hearing Screening: From Detection to Connection. (1996-1999). (\$900,000), Ross J. Roeser, Principal Investigator (with Terese Finitzo). Texas Department of Health, Austin, Texas.

Early Intervention Through Health Education in the Detection of Hearing Loss in Infants. (2000-2001). (\$229,639), Ross J. Roeser, Principal Investigator (with Karen L. Clark). Texas Higher Education Coordinating Board, Nursing, Allied Health and Other Health-Related Education Grant Program.

Comparison of Earcanal Management Systems. (2001). (\$3,000), Ross J. Roeser, Principal Investigator. Welch Allyn, Inc.

A Model Program for Post Surgery Cochlear Implant Services. (2003). (\$625,760), Ross J. Roeser, Principal Investigator. Crystal Charity Ball, Dallas, Texas.

### **BOOK REVIEWS:**

Roeser, R. J. (1985). A review of *Hearing science* [Berlin, C. I. (Ed.). (1984).. San Diego: College Hill Press.] *ASHA*, 27, 31-32.

Roeser, R. J. (1987). A review of *Speech-language pathology and audiology* [McLaughlin, R. M. (1986). Orlando: Grune and Stratton.] *Ear and hearing*, 8, 124.

# **BOOKS/MONOGRAPHS:**

Roeser, R. J., & Downs, M. P. (Eds.). (1981). *Auditory disorders in school children* (1<sup>st</sup> ed.). New York: Thieme-Stratton, Inc.

Roeser, R. J., & Downs, M. P. (Eds.). (1988). *Auditory disorders in school children* (2nd ed.). New York: Thieme Medical Publishers, Inc.

Roeser, R. J. (1988). Differential audiological procedures. Austin: Pro Ed, Inc.

Roeser, R. J., & Downs, M. P. (Eds.). (1994). *Auditory disorders in school children* (3<sup>rd</sup> ed.). New York: Thieme Medical Publishers, Inc.

Kemp, R. J., Roeser, R. J., Pearson, D., & Ballachanda, B. B. (1995). *Infection control for the professions of audiology and speech-language pathology*. Olathe, KS: Isles Publications.

Roeser, R. J. (1996). *Roeser's audiology desk reference (ADR)*. New York: Thieme Medical Publishers, Inc.

Roeser, R. J., Pearson, D., & Tobey E. (1998). *Speech-language pathology desk reference*. New York: Thieme Medical Publishers, Inc.

Roeser, R. J., & Downs, M. P. (Eds.). (2004). *Auditory disorders in school children* (4<sup>th</sup> ed.). New York: Thieme Medical Publishers, Inc.

Roeser, R. J., Hosford-Dunn, H., & Valente, M. (2000). *Audiology: Diagnosis*. New York: Thieme Medical Publishers, Inc.

Valente, M., Hosford-Dunn, H., & Roeser, R. J. (2000). *Audiology: Treatment*. New York: Thieme Medical Publishers, Inc.

Hosford-Dunn, H., Roeser, R. J., & Valente, M. (2000). *Audiology: Practice management*. New York: Thieme Medical Publishers, Inc.

Roeser, R. J., Hosford-Dunn, H., & Valente, M. (2007). *Audiology: Diagnosis* (2<sup>nd</sup> Ed.). New York: Thieme Medical Publishers, Inc.

Valente, M., Hosford-Dunn, H., & Roeser, R. J. (2007). *Audiology: Treatment (2<sup>nd</sup> Ed.)*. New York: Thieme Medical Publishers, Inc.

Hosford-Dunn, H., Roeser, R. J., & Valente, M. (2007). *Audiology: Practice management* (2<sup>nd</sup> *Ed.*). New York: Thieme Medical Publishers, Inc.

Roeser, R. J. (2013). *Roeser's audiology desk reference (ADR)* 2<sup>nd</sup> Ed.. New York: Thieme Medical Publishers, Inc.