

## Sheryl Stokes-Shoemaker

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(318)777-8009

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**Certification:** American Speech-Language-Hearing Association-#01091591

**License:** Louisiana License with Hearing Aid Dispensing-  
# 3491

**Professional organizations:** American Speech-Language-Hearing Association (ASHA)  
Louisiana Speech and Hearing Association (LSHA)  
Fellow-American Academy of Audiology (FAAA)

**Education:**  
*December 15, 2001*

### University of Central Michigan

*Doctor of Audiology*

GPA: 3.82/4.0

- Courses completed: Advanced Amplification, Hearing Disorders, Psychosocial Aspects of Hearing Impairment, Advanced Electrophysiology, Pediatrics, Audiological Aspects in Microbiology and Pharmacology, Auditory Processing Disorders, Evaluation and Management of Balance Disorders

- Capstone project topic: *Effects of Anesthesia on Central Auditory Processing*

*May 21, 1994*

### Louisiana Tech University, Ruston,

LA

*Master of Arts Degree, Audiology*

GPA: 4.00/4.00

- Graduate Clinician of the Year 1993-94
- Graduate Innovative Clinical Technique Award
- Outstanding Academician for Graduate Students 1993-94
- College of Arts and Sciences Outstanding Achievement in Audiology

*November 24, 1992*

### Louisiana Tech University, Ruston, LA

*Bachelor of Arts Degree, Pre-Professional Speech Language Pathology*

GPA: 3.83/4.00

- Summa Cum Laude
- Phi Kappa Phi National Honor Society

- Gamma Beta Phi National Honor Society
- Student Worker-Speech Department

**Experience:**

*September 4, 2001 to present:*

**Louisiana Tech University**, Ruston, LA

*Assistant Professor, Tenor Tract*

- Provide supervision of graduate audiology students in practicum
- Responsible for teaching testing techniques on GSI 16 and AC 40 audiometers, GSI 33 middle ear analyzer, Virtual Distortion Product Otoacoustic Emissions, Nicolet Spirit ABR, ENG equipment, Fonix 6500 Hearing Aid Analyzer, Video otoscope, and VRA techniques
- Teach Anatomy and Physiology of the Hearing Mechanism, Aural Rehabilitation, Central Auditory Processing Disorders, and Hearing Disorders to graduate students
- Teach Introduction to Audiology to undergraduate students
- Serve on the Graduate Faculty Committee, Student Retention Committee (Chair), Research Committee, Assessment Committee, Graduate Student Admissions Committee, Curriculum Committee, Comprehensive Examinations Committee, Search Committee, Continuing Education Committee; Previously served on Library Committee
- Serve as academic advisor
- Thesis committees
  - “Personality Characteristics of Speech-Language Pathologist and Audiologist”; Directing Committee, 2003-2005
  - “Sound localization as a screening tool for auditory processing disorders in first graders”, Committee Member, 2002-2004
  - “Effects of varied onset time of dichotic word-pairs in school-age children”, Committee Member, 2002-2003

*August 29,2000 to July 3, 2001:*

**Louisiana Tech University**, Ruston, LA

*Instructor on Temporary Appointment*

- Provided supervision of graduate audiology students in practicum
- Responsible for teaching testing techniques on GSI 16 and AC 40 audiometers, GSI 33 middle ear analyzer, Virtual Distortion Product Otoacoustic Emissions, Nicolet Spirit ABR, ENG equipment, Fonix 6500 Hearing Aid Analyzer, Video otoscope, and VRA techniques

- Taught Anatomy and Physiology of the Hearing Mechanism and Hearing Disorders to graduate students
- Taught Introduction to Audiology to undergraduate students
- Serve on Continuing Education Committee, Student Retention Committee, Clinical Supervision Committee, Policy and Procedures, and Library Committee
- Served as academic advisor

*May 24, 1994 to August 9, 2000:*

**North Louisiana Rehabilitation Hospital**, Ruston, LA  
*Staff Audiologist*

- Provided a full range of audiological services for adults with CVAs, traumatic brain injuries, burns, critically ill, and neuro-degenerative diseases
- Provided pediatric audiological services
- Performed aural rehabilitation
- Provided patient and family education
- Provided industrial audiology
- Dispensed hearing aids

*August, 1996 to May, 2000:*

**Louisiana Tech University**, Ruston, LA  
*Half-time Instructor*

- Provided supervision of graduate audiology students in practicum
- Responsible for teaching testing techniques on GSI 16 and AC 40 audiometers, GSI 33 middle ear analyzer, Virtual Distortion Product Otoacoustic Emissions, Nicolet Spirit ABR, ENG equipment, Fonix 6500 Hearing Aid Analyzer, Video otoscope, and VRA techniques
- Taught Anatomy and Physiology of the Hearing Mechanism and Hearing Disorders to graduate students
- Taught Introduction to Audiology to undergraduate students
- Served as academic advisor

*July, 1994 to July, 1996:*

**Green Clinic-Ear, Nose, and Throat**, Ruston, LA  
*Contract Audiologist*

- Provided a full range of audiological services for adults and children

**Louisiana Tech University**, Ruston, LA  
*Adjunct Professor*

*August, 1995 to November,*

- Taught Anatomy and Physiology of the Hearing Mechanism to graduate Audiology Students

*March, 1995 to May, 1995:* •Taught Introduction to Audiology to undergraduate students

*December, 1994 to February 1995:* Students •Taught Hearing Disorders to graduate Audiology

*September, 1993 to May, 1994:* **Louisiana Tech University**, Ruston, LA  
*Graduate Assistant*  
•Lectured to undergraduate students  
•Scheduled and billed audiology clients  
•Filing and grading tests

### **Publications, Grants, Research, and Presentations:**

- Research Projects-2003-2005
  - “Personality Characteristics of Speech-Language Pathologist and Audiologist”- Directed Thesis
- Goshorn, E.L, Shoemaker, S., & Goshorn, J. “Enhancement of the Audiology Program at Louisiana Tech University”, Board of Regents Grant, Amount-\$61,351, Funding Pending
- Shoemaker, S., Goshorn, E.L., & Jette, S. “Effects of lag-time on dichotic word perception in children”, poster accepted for presentation at the 146<sup>th</sup> meeting of the Acoustical Society of America, Austin, TX, November 11, 2003.
- Shoemaker, S. “Dichotic Auditory Training and Evaluation”, presentation of research at Liberal Arts Symposium, Louisiana Tech University, April 29, 2003.
- Research Projects-2002-2003:
  - “Effects of Anesthesia on Central Auditory Processing”
  - “Dichotic Auditory Training and Evaluation-Effects of varied onset time of dichotic word-pairs in school-age children”
- Book Reviews 2002-2003
  - “Palmer’s Anatomy and Physiology for Speech and Hearing,” 5<sup>th</sup> ed., by Norman Less
  - “Cochlear Implants: Principles & Practices,” by John K. Niparko
- Shoemaker, S. “Vestibular Anatomy and Physiology”, lecture accepted by Louisiana Speech and Hearing Association, Shreveport, Louisiana, October 6, 2002 (medical complications resulted in canceling presentation).
- Shoemaker, S. “New Investigator Research Award” Grant, Not Funded, Amount \$4,496.50, to investigate the relationship, if any, to general anesthesia and central auditory processing disorders.
- Shoemaker, S. Designed an Au.D. survey that was mailed to 162 individuals-February 7, 2002, 42 were returned
- Shoemaker, S. “A research design to investigate the relationship between general anesthesia and central auditory processing” presentation of Research at Liberal Arts Symposium, Louisiana Tech University, April 15, 2002.

•Shoemaker, S. "Effects of Anesthesia on Central Auditory Processing" Poster Presentation at the University of Louisiana at Monroe's 2002 Research Update, Monroe, Louisiana, March 8, 2002.

## Continuing Education

"A Symposium in Audiology", (April 9, 2003), video library, Louisiana Board of Examiners for Speech-Language Pathology and Audiology.

"Two Disciplines, One Goal", (March 27 & 28, 2003), Louisiana Tech University.

Berry, V. (April 27, 2002). "Central Auditory Processing", Louisiana Board of Examiners for Speech-Language Pathology and Audiology.

Rodgers, T., & Waguespack, G. (April 27, 2002). "When Bad Things Happen to Good People", Louisiana Board of Examiners for Speech-Language Pathology and Audiology.

Daniel, A., & Sanders, S. (April 27, 2002). "Diagnostic Ground Rounds", Louisiana Board of Examiners for Speech-Language Pathology and Audiology.

Norman, M. (April 27, 2002). "The Use of *Fast ForWord* in Clinical Practice: Client Selection and Predicting Outcomes", Louisiana Board of Examiners for Speech-Language Pathology and Audiology.

Wark, D. (April 11, 2002). "Rehabilitation in Audiology: Assessment, Intervention, and Outcomes in Clinical Practice", Louisiana Tech University.

Hess, G. (March 7, 2002). "Unlocking the Door to Literacy: The Phonemic Awareness to Print Connection", University of Louisiana at Monroe, Research Update 2002.

of Atkins, F., & Nelson, D., (April 2-June 22, 2001). "Evaluation and Management Balance Disorders", Central Michigan University.

Washington, D., Havard, A., & Gallagher, M. (April 18 & 19, 2001).

"Augmentative Communication Across the Life Span", Louisiana Tech University.

Keith, R. (January 8-March 30, 2001). "Auditory Processing Disorders", Central Michigan University.

Dille, M. & Folsom, R. (November 18, 2000). "Effect of Stimulus Intensity on the Cognitive P3 Response", ASHA, Washington D.C.

Chermak, G., & Musiek, F. (November 18, 2000). "Auditory Training for Central Auditory Processing Disorders", ASHA, Washington D.C.

Prendergast, S. (November 18, 2000). "Preservation of High Frequency Consonants Using Two Sound-Field Speaker Technologies", ASHA, Washington D. C.

Adams, E., Marrayott, L., Davidson, S., & Whitelaw, G. (November 18, 2000). "Benefit From Three Different Hearing Aid Technologies in School-Age Children", ASHA, Washington D.C.

Overson, G., Thibodeau, L., & Dybala, P. (November 18, 2000). "Programmable Hearing Aids: Verification of 2 cc-Coupler Measures for Automated Fittings", ASHA, Washington D.C.

Formby, C., Gold, S., & Frederick, E. (November 18, 2000). "A Novel Intervention for Hyperacusis: Theoretical & Clinical Implications", ASHA, Washington,

D.C.

Sherlock, L. (November 18, 2000). "Improved Speech Understanding in Noise Using a Hybrid Multimicrophone Array", ASHA, Washington D.C.

Moog, J., & Stein, K. (November 18, 2000). "Teaching Deaf Children to Talk: Techniques That Work", ASHA, Washington D.C.

Kozma-Spytek, L., & Mertes, J. (November 17, 2000). "Helping Clients Choose a Digital Phone", ASHA, Washington D.C.

Thibodeau, L. (November 17, 2000). "Are You Practicing Your CCC: Comprehensive Communication Care?", ASHA, Washington D.C.

Edmiston, C. (September 11-December 1, 2000). Audiological Aspects of Pharmacology & Microbiology, Central Michigan University.

Hood, L. (June 19-September 8, 2000). Advanced Electrophysiological Techniques, Central Michigan University.

Tharpe, A. (June 19-September 8, 2000), Pediatrics, Central Michigan University.

Keats, B. (March 31, 2000). "Understanding Genetics: A Practical Approach Audiologists and Speech-Language Pathologist", Louisiana Tech University.

English, K. (March 27-June 16, 2000), Psychosocial Aspects of Hearing Loss, Central Michigan University.

Bratt, G. (January 3-March 24, 2000). Hearing Disorders, Central Michigan University.

Gabbard, S. (October 19, 1999). "Practical Applications of Pediatric Assessment and Amplification", LSHA.

Risey, J. (October 18, 1999). "Current State-of-the-Art Neurotology", LSHA

LBESPA and ASHA LC Meeting. (October 18, 1999). "Current issues/policies relevant to speech-language pathology and audiology", LSHA.

Trahan, H. (October 18, 1999). "State-of-the-Art Vestibular Assessment", LSHA.

Riski, M. (October 17, 1999). "Advances in Amplification for the Pediatric Hearing Impaired Population", LSHA.

Mueller, G. (September 8-December 4, 1999). Advanced Amplification/ Hearing Impaired, Central Michigan University.

Swigert, N. (September 23, 1999). "Clinical Management of Children with Dysphagia", Louisiana Tech University.

Saffer, E. (January 15, 1999). "Workshop on Central Auditory Processing Remediation Techniques", Louisiana Tech University.

Myhre, S. (December 16, 1998). "Regional Human Link Seminar", Louisiana Tech University.

Saffer, E. (December 11, 1998). "Workshop on Central Auditory Processing Assessment", Louisiana Tech University.

Brassure, E. (November 11, 1998). "Workshop on Phonak Programmable Hearing Aids", Louisiana Tech University.

Starkey Workshop. (November 8, 1998-November 9, 1998). "Workshop on Starkey Hearing Aids", Starkey Laboratories, Austin, Texas.

Bradley, D. (October 1, 1998-October 2, 1998). "Articulation Disorders: Approaches and Treatment Techniques", Louisiana Tech University.

Saffer, E. (March 13, 1998). "ENG: Hands-on Practice, Instrumentation Selection", and Interpretation, Louisiana Tech University.

Saffer, E. (February 13, 1998). "ENG: Testing and Vestibular Rehabilitation", Louisiana Tech University.

Saffer, E. (February 6, 1998). "Setting Up a Private Practice in Speech-Language Pathology and Audiology", Louisiana Tech University.

Saffer, E. (January 16, 1998). "ENG: Principles, Techniques and Applications", Louisiana Tech University.

Killion, M. (October 20, 1997). "The Hair Cells Request: Improved Hearing Aids", LSHA.

Christensen, L. (October 19, 1997). "Real Ear Measurement Techniques", LSHA.

Ramp, S. (October 19, 1997). "The Oral Option", LSHA.

Niquette, P. (October 1, 1996). "K-Amp Hearing Aid Technology and Practical Application", LSHA.

Crow, S. (October 1, 1996). "Reducing the risk of Infection in Patients and Healthcare Workers", LSHA.

Christensen, L., & Morehouse, R. (October 1, 1996). "Audiological Findings in HIV, AIDS, and Sickle Cell Anemia", LSHA.

Saffer, E. (October 1, 1996). "Auditory Evoked Potentials: In Children with Otitis Media", LSHA.

Gabbard, S. (September 30, 1996). "Fitting and Verification of FM Systems", LSHA.

Freeman, S. (September 30, 1996). "Universal Detection & Early Intervention for Hearing Impaired Infants", LSHA.