

## **Gregg Dawson Givens**

Chair, Department of Communication Sciences and Disorders  
College of Allied Health Sciences  
East Carolina University  
Greenville, NC 27858

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### **Academic Degrees:**

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Ph.D.	Florida State University	1975	Audiology
M.S.	Ithaca College	1971	Audiology
B.S.	Ithaca College	1970	Speech Pathology

### **Academic Positions:**

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Chair (2004 – present), Department of Communication Sciences and Disorders,  
College of Allied Health Sciences, East Carolina University, Greenville, NC.  
Interim Chair (2003 –2004), Department of Communication Sciences and Disorders,  
School Allied Health Sciences, East Carolina University, Greenville, NC  
Director of Graduate Studies (1994-2001, 2002-2003), Department of  
Communication Sciences and Disorders, School of Allied Health Sciences,  
East Carolina University, Greenville, NC  
Vice Chair (February, 2002 – August 2002) Department of Physical Therapy, School  
of Allied Health Sciences, East Carolina University, Greenville, NC  
Interim Chair (July, 2001 - February, 2002) Department of Physical Therapy, School  
of Allied Health Sciences, East Carolina University, Greenville, NC  
Professor (1986 - present) Department of Communication Sciences and Disorders,  
School Allied Health Sciences, East Carolina University, Greenville, NC  
Associate Professor (1981-86) Department of Communication Sciences and  
Disorders, School of Allied Health Sciences, East Carolina University,  
Greenville, NC  
Associate Professor (1980-81) Department of Otolaryngology Head and Neck  
Surgery, Tulane University School of Medicine, New Orleans, LA. (Tenure  
awarded May, 1981).  
Assistant Professor (1975-80) Department of Otolaryngology Head and Neck  
Surgery, Tulane University School of Medicine, New Orleans, LA

### **Academic - Administration-Teaching-Advising**

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#### **Academic Administrative Accomplishments**

2010 – Completed departmental Five year strategic planning Acquired new tenure  
track position for the department, plus a fixed term clinical supervisor  
2009 – Department achieved #6 national ranking in faculty research productivity  
2008 – Acquired \$357,000 in funds to support departmental Mission  
– Establishment of the Joint Au.D. /Ph.D. degree program  
– Achieved the establishment of the Bremer Endowed Professorship, the first

- endowed Professorship in the College of Allied Health Sciences.
- 2007 - Department achieved top 10 ranking (#9) in research productivity from the Chronicles of Higher Education.
- Department (Dr. Sherri Jones, faculty) achieved its second research grant funded by the National Institutes of Health (\$1.3 million). East Carolina University approval of joint AuD. /Ph.D. degree program.
  - Department achieved full eight year academic accreditation renewal from the Council on Academic Accreditation for both the on campus and distance education masters degree in Speech-Language Pathology and the clinical audiology track within the Ph.D. program.
- 2006 - Obtained approval to plan a joint AuD/PhD program at East Carolina University
- 2005 - The departmental faculty of Communication Sciences and Disorders submitted a total of \$5,312,820 in external grant requests during the 2004-2005 academic years. This represented 95.6 % of the entire annual grant submissions from the School of Allied Health Sciences at East Carolina University. The department had a 33% increase in external funding during the academic year.
- 2004 - Authored a document to create an AuD/PhD program at East Carolina University
- 1996 - Co-author of the document to establish the first doctoral granting program in Communication Sciences and Disorders in the state of North Carolina. This program brought 5 new tenure track faculty positions and the increase of \$924,000 in department funds.

#### Academic Administration

- 2003 - present - Chair, Department of Communication Sciences and Disorders, East Carolina University, Greenville, NC, Responsibilities include management of the department's approximately 55 undergraduate, 84 Masters and 17 doctoral student FTEs, 25 personnel, and a budget of @\$1,700,000.
- 2002 - 2003 - Director of Graduate Studies, Department of Communication Sciences and Disorders, responsibilities include curriculum development, minority recruiting and administration of a graduate budget of \$370,000. Administrative duties in the operations of both the Masters of Science degree (83 students) and the doctorate of philosophy degree (15 students) in Communication Sciences and Disorders
- 2001 - August, 2002 - Interim Chair and Vice Chair, Department of Physical Therapy East Carolina University
- 1994 - 2001 - Director of Graduate Studies, Department of Communication Sciences and Disorders, responsibilities include curriculum development, minority recruiting and administration of a graduate budget of \$320,000. Administrative duties in the operations of both the Masters of Science degree (74 students) and the doctorate of philosophy degree (12 students) in Communication Sciences and Disorders
- 1988 - 1991 - Chair, Faculty Council, School of Allied Health Sciences,
- 1981 - 1994 - Director of Audiology Clinic, responsibilities included the

administration of the audiology clinic including budget and personnel issues.  
1975-1981 – Director of Audiology, Tulane University School of Medicine,  
responsible for audiological education to master’s degree audiology students  
as well as medical residents in Otolaryngology.

Academic instruction

During my tenure at East Carolina University I have been responsible for  
undergraduate, masters and doctoral level courses in the areas of: auditory  
pathologies, auditory processing, pediatric audiology, adult aural rehabilitation and  
gerontology.

Academic Advising:

2005-2009 – served as Major Advisor to Lauren Smith AuD/PhD student, May 2009  
graduation  
2004- 2005 - serve as an advisor to clinical audiology doctoral students  
1994- 2003 - Served as academic advisor to all Masters degree audiology graduate  
students in the Department of Communication Sciences and Disorders  
1981-1994 - Served as academic advisor to upper division undergraduate students  
in the Department of Communication Sciences and Disorders  
1975-1981 - Served as academic advisor to all graduate audiology students, Tulane  
University School of Medicine

**Service:**

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Professional:

Co-Chair Annual Convention of the ASHA, 2012  
Board of Directors of the National Council of State Boards of Examiners in Speech-  
Language Pathology and Audiology.  
Program representative, (ECU), Council of Academic Programs in Communication  
Sciences and Disorders, 1996-present.  
Chair – Working Group on Telepractice, American Speech-Language-Hearing  
Association, 2008.  
Member - Working Group on Telepractice, American Speech-Language-Hearing  
Association, 2003-2005.  
Site Visitor – Council on Academic Accreditation, 2002 – 2004.  
Co-Founder/member - Cochlear Implant Program of Eastern North Carolina,  
Greenville, NC, 1999 – present  
President, National Council State Boards of Examiners for Speech Language  
Pathology and Audiology, 1991-92.  
Vice President, National Council State Boards of Examiners for Speech Language  
Pathology and Audiology, 1990-91.  
Chair, North Carolina Board of Examiners for Speech, Language Pathology and  
Audiology, 1989-1991.  
Member, North Carolina Board of Examiners for Speech Language Pathology and  
Audiology, 1986-1991.  
Committee on Aging Subcommittee on Hearing Screening for Adults/Aging,  
American Speech-Language-Hearing Association, 1987-1990.

Committee on Audiologic Evaluation, American Speech-Language-Hearing Association, 1986-1990.

Committee Member, Joint Committee on Infant Hearing Screening, American Speech-Language-Hearing Association (ASHA), American Academy of Pediatrics (AAP), and American Academy of Otolaryngology and Head and Neck Surgery (AAO), 1978-84.

Editor of publications, Louisiana Speech-Language-Hearing Association, 1981  
Associate Editor,

*American Journal of Audiology*  
*Ear and Hearing*

Reviewer     Division of Medical Research Grants, Veterans Administration  
*Cleft Palate Journal*  
*Ear and Hearing*  
*National Student Speech Language Hearing Journal*  
*Journal of Speech and Hearing Disorders*  
*Journal of Speech-Language Pathology and Audiology*  
*American Journal of Audiology*  
*Journal of Medical Internet Research*  
*International Journal of Audiology*

University:

Alternate, UNC Faculty Assembly, 2008-present

Member – Intellectual Property and Patent Committee- 2009-present

The UNC Vision for Technology Transfer, ECU Implementation team- 2009 - present

Member, ECU Committee on Outreach and Engagement/UNC Tomorrow 2008-present.

Member, Greek Life Task Force, East Carolina University, 2007-2008.

Chair, Search Committee for Associate Dean of Research –School of Allied Health Sciences, 2006-2007.

School of Allied Health Sciences representative to the Associate Dean for Research Committee, 2006-2007.

Member, Division of Health Sciences Strategic Planning Committee, 2005 - 2007

Member, Search Committee, Dean Allied Health Sciences, East Carolina University, 2002 – 2003.

Member, East Carolina University Student Advisors Council, 2000 – 2008

Member, East Carolina University School of Medicine/Pitt County Memorial Hospital Master Plan Focus Group, 2000

Member, Planning Task Force for the Interdisciplinary Leadership Colloquium, Office of the Vice Chancellor for Health Sciences, 2000

Member, Tenure/Promotions Committee, Department of Occupational Therapy, School of Allied Health Sciences, 2000

Member, Graduate Curriculum Committee, School of Allied Health Sciences, 1999-2005

Chair, Five-Year Program Evaluation Committee, School of Allied Health Sciences, 1999 - 2001.

Member, Appellate Hearing Committee, Faculty Senate, East Carolina University,

1999- 2001.

Member, Graduate Faculty Assembly, East Carolina University, 1998-2004

Member, Administrative Board, Graduate School, East Carolina University, 1998-2004

Faculty Advisor, Sigma Alpha Epsilon Fraternity, East Carolina University, 1996-present

Member, Greek Task Force, Office of Vice Chancellor for Student Affairs, East Carolina University, 1998 - 2004.

Delegate, UNC-Faculty Assembly, East Carolina University representative, 1993-96

Member, East Carolina Faculty Senate, 1988-92.

Alternate East Carolina University Faculty Senate, 1992-1994.

Member, Nominations Committee, East Carolina University Faculty Senate, 1992

Graduate Studies Committee, School of Allied Health Sciences, 1987-1994.

Research/Library Committee, School of Allied Health Sciences, 1987-1990.

Member, University Teaching Grants Committee, East Carolina University Faculty Senate, 1982-84

Member, Research/Creative Activity Committee, Faculty Senate, East Carolina University, 1984-87, Vice Chair 1986-87

Faculty Advisor, School of Allied Health Sciences, 1982-1987

Chancellor's Task Force for Development of a Geriatric Health Center, Tulane University Medical Center, 1977-81.

#### Community:

Member, Rotary International, 2007- present

Board of Directors, Greenville Babe Ruth Baseball, 2003 - 2005

Coach, Greenville Babe Ruth Baseball League, 2002 - 2005

Board of Directors, Family Support Network, (United Way Agency) Greenville, NC, 1998 - 1999

Board of Directors, Greenville Little League, 1989-1996

Coach, Greenville Tar Heel Little League, 1989-96

Board of Directors, Early Intervention Program of New Orleans, LA. 1978-81

Board of Directors, Edgar Bright Pre-School for the Deaf, 1977-81

#### Scholarship:

##### Research interests

- Telepractice in audiology
- Auditory processing and learning disabilities
- Infant auditory development
- Global hearing health

##### Refereed Journal Publications:

Yao, J. and Givens, G., Using Web Services to Realize Remote Hearing Assessment, *Journal of Clinical Monitoring and Computing*, (In press).

- Yao, J., Wan, Y. and Givens, G., (2009) Design of a Web Services Based System for Remote Hearing Diagnosis, Proceedings of the 31st Annual International Conference of the IEEE Engineering in Medicine and Biology Society.
- Yao, J., Givens, G. and Wan, Y., (2009) Web Services-based Distributed System with Browser-Client Architecture to Promote Tele-audiology Assessment, *Journal of Telemedicine and E-Health*, Vol. 15,8 758-763, .
- Hough, M., Givens, G., Cranford, J., and Downs, R. (2007) Behavioral and Electrophysiological Measures of Auditory attention in Right Hemisphere Brain Damage, *Journal of Aphasiology*, 21, 831-843.
- Walker, M., Givens, G., and Cranford, J. Holbert, D., Walker, L. (2007) Auditory Temporal Processing by Children with Reading Disorders, *Journal of Communication Disorders*.
- Stuart, A, Givens, G, Walker, L and Elangovan, S. (2006) Auditory Temporal Resolution in Normal Hearing Preschool Children Revealed by Word Recognition in Continuous and Interrupted Noise, *The Journal of the Acoustical Society of America*, 119, 1946-1949.
- King, K, Hough, M, Vos, P, Walker, M and Givens, G. (2006). Word retrieval following mild TBI: implications for categorical deficits. *Aphasiology*, 20,233-245.
- Givens, G. (2005). Editor, Audiology Telepractice, *Seminars in Hearing*, 26 (1).
- Georgeadis, A., Givens, G., Krumm, M., Mashimina, P., Torrens, J., and Brown, J. (2004) Audiologists providing clinical services via Telepractice [Technical Report]. American Speech-Language-Hearing Association.
- Georgeadis, A., Givens, G., Krumm, M., Mashimina, P., Torrens, J., and Brown, J. (2004) Speech-language pathologists providing clinical services via Telepractice [Technical Report]. American Speech-Language-Hearing Association.
- Cray, J., Allen, R., Stuart, A., Hudson, S., Layman, E. and Givens, G. (2004) An Investigation of Telephone Usage among Cochlear Implant Recipients" *American Journal of Audiology*, 13 (2), 200-212.
- Barrow, I.M., Givens, G., Stuart, A., Kalinowski, J. & Rastatter, M. (2004). Influence of pause, duration and location on semantic perception of temporally ambiguous utterances in adults. *Perceptual Motor Skills*, (100), 142-152.
- Hough, M.S. & Givens, G. (2004). Word fluency skills in dementia of the Alzheimer's type for common and goal-directed categories. *Aphasiology*. (12), 789-801.
- Givens, G. & Elangovan, S. (2003). Internet Application to Tele-audiology- "Nothin but Net". *American Journal of Audiology*, 12 (2), 59-65.
- Givens, G., Blanarovich, A., Murphy, T., Simmons, S., Balch, D., & Elangovan, S. (2003). Internet-based tele-audiometry System for the Assessment of Hearing: A Pilot Study. *Telemedicine Journal and e-Health*, 9 (4), 375-378.
- Hough, M., Downs, R., Cranford, J., & Givens, G. (2003). Measures of auditory processing in aphasia: behavioral and electrophysiological analysis, *Aphasiology*, 17 (2), 159-172.
- Walker, M., Shinn, J., Cranford, J., Givens G., & Holbert, D. (2002). Auditory temporal processing performance of young adults with reading disorders, *JSLHR*, 45, 598-605.
- Givens, G. (1998). Editor, Central Auditory Processing. *Seminars in Hearing*, 19 (4).

- Givens, G., Arnold, T. & Hume, W. (1998). Auditory processing skills and hearing aid satisfaction in a sample of older adults. *Perceptual and Motor Skills*, 86, 795-801.
- Givens, G. (1994). The professional Licensure and evolution of practice. *Seminar in Hearing*, 15:3.
- DeMarco, S., & Givens, G. (1989). Speech sound discrimination pre-and post tympanostomy: a clinical case report. *Ear and Hearing*, 10, 64-67.
- DeMarco, S., Harbour, A., Hume, W. & Givens, G. (1989). Perception of time altered monosyllables in a specific group of phonologically disordered children. *Neuropsychologia*, 753-757.
- Daniel, H., Hume, W., Givens, G. & Jordan, J. (1985). Body position and acoustic immittance. *Ear and Hearing*, 5 76-79.
- Givens, G., & Seidemann, M. (1984). Acoustic immittance testing of the Eustachian tube. *Ear and Hearing*, 5,297-299.
- Givens, G., & Seidemann, M. (1983). A review of the use of both tympanometric pressure equalization and middle-ear function in Eustachian tube patency. *J. Auditory Research*, 23, 149-156.
- Givens, G., & Bronerwine, L. (1983). Estimation of auditory sensitivity from the acoustic reflex with mentally deficient children. *J. Auditory Research*, 23 109-117.
- Givens, G., & Greenfeld, D. (1982). Revision behaviors of normal and hearing-impaired children. *Ear and Hearing*, 3, 274-279.
- Givens, G., & Condit, L. (1981). Consonant identification in quiet and noise with normal and sensorineural hearing impaired. *J. Auditory Research*, 21 279-285.
- Givens, G., & Seidemann, M. (1979). A systematic investigation of measurement parameters of acoustic-reflex adaptation *J. Speech and Hearing Disorders*, 44 534-542.
- Seifert, M., Seidemann, M., & Givens, G. (1979). An examination of variables involved in tympanometric assessment of eustachian tube function in adults. *J. Speech and Hearing Disorders*, 44 388-396.
- Dennis, K., Guth, P., Givens, G., & Burton, M. (1978). Fluorescent staining of hair cells with ethidium bromide. *Acta Otolaryngol.* 86, 217-224.
- Givens, G., & Haas, W. (1979) Discrimination of speech intensity differences via vibrotactile stimulation. *J. Communication Disorders*, 11, 375-382.
- Seidemann, M., & Givens, G. (1977). Tympanometric assessment of eustachian tube patency in children. *J. Speech and Hearing Disorders*, 42 487-496.
- Givens, G. & Seidemann, M. (1977). Middle ear measurements in a difficult to test mentally retarded population. *Mental Retardation*, 15 40-42.

Refereed Presentations: (Selected from 200+ scientific/research presentations)

Givens, G. and Kalfas, N. Practice without Borders, N., 23<sup>rd</sup> Annual Conference of the National Council of State Boards of Examiners in Speech-Language Pathology and Audiology, October, Santa Fe, New Mexico

- Allen, R, Shanley, R., Culbertson and Givens, G. and MacDonald, R. MLD Test Performance in Normal Hearing Children, 2010 Fall Conference of the North Carolina Speech-Hearing-Language Association, Greensboro, NC. September 2010.
- Yao, J., Wan, Y. and Givens, G. Design of a Web Services Based System for Remote Hearing Diagnosis, 31st Annual International Conference of the IEEE Engineering in Medicine and Biology Society, September 2009.
- Yao, J. & Givens, G., A Tele-Hearing Diagnosis System Based on Web Services, 14<sup>th</sup> Annual International Meeting and Exposition of the American Telemedicine Association, April 2009, Las Vegas
- Walker, L., Elangovan, S., Givens, G., & Stuart, A. Examination of auditory temporal resolution skills in normal preschool children. American Speech-Language-Hearing Association Annual Convention, Philadelphia, PA., November, 2004.
- Allen, R.L., Cray, J.W., Stuart, A., and Givens, G. Telephone Usage among Cochlear Implant Recipients. American Academy of Audiology Annual Convention, Salt Lake City, April, 2004.
- Krumm, M., Ribera, J. and Givens, G. Telepractice for the audiology practitioner, Annual Convention of the American Speech-Language –Hearing Association, Chicago, November, 2003.
- Elangovan, S, and Givens, G. Telehealth & Audiology: “Nothin but Net”, Annual Convention of the American Speech-Language –Hearing Association, Chicago, November 2003.
- Givens, G., Balch, D., Keller, P., and Elangovan, S. Web-based assessment of auditory thresholds, American Academy of Audiology Annual Convention Philadelphia, April, 2002
- Walker, M., Walker, L., Cranford, J. and Givens, G. Auditory Temporal Processing Abilities of Children with Reading Disorders, Annual Convention of the American Speech-Language –Hearing Association,, New Orleans, La., November, 2001.
- Walker, M., Shinn, J., Cranford, J. and Givens, G. Brief Tone Discrimination of Young Adults with Reading Disorders, Annual Convention of the American Speech-Language –Hearing Association, Washington, D.C. November, 2000.
- Barrow, I. Givens, G., Stuart, A., & Rastatter, M. Influence of pause duration and location on perception in adults, Annual Convention of the American Speech-Language –Hearing Association, Washington, DC, November, 2000.
- Givens, G. Interdisciplinary Planning in Allied Health Sciences, Strategic Planning Colloquium for Leaders in the Health Sciences, East Carolina University, September 27, 2000.
- Givens, G. Using computer to build the language connection-Auditory and language skills lead to good reading, North Carolina Educational Technology Conference, November 1999.
- Givens, G. A management approach to auditory temporal processing disorders using the Fast ForWord program, 10th Annual Convention of the American Academy of Audiology, April, 1999.

- Givens, G., Joyner, R., Keefe C. & Kranz-Dupree, B. DPOAE levels and high-risk indicators in preterm infants, American Academy of Audiology 9th Annual Convention, April, 1997.
- Givens, G. & Mitchell J. Hearing health and living profiles of a rural elderly Population, American Academy of Audiology 7th Annual Convention, Dallas, Texas, 1995.
- Givens, G. Ethics for the dispensing audiologist, Academy of Dispensing Audiologists Annual Meeting, Clearwater, FL, 1994.
- Hume, W., Savage C., Joyner R., & Givens G., Speech discrimination and auditory P3 response in right hemisphere lesions, Annual Convention of the American Speech-Language –Hearing Association, New Orleans, LA. November, 1994.
- Givens, et al. Hearing aid satisfaction and articulation index measures in the elderly, American Speech-Language-Hearing Association Annual Convention, New Orleans, LA. November, 1994.
- Givens, G. & Mitchell, J. Defining a diverse elderly population with hearing problems, Annual Convention of the American Speech-Language –Hearing Association, New Orleans, LA. November, 1994.
- Givens, G. Professional Ethics, Licensure Law, American Academy of Audiology Fourth Annual Convention, Nashville, TN., April, 1992.
- Givens, G. Maturation and reliability aspects of the P3 event-related potentials, Annual Convention of the American Speech-Language –Hearing Association, Atlanta, GA., November, 1991.
- Givens, G. Standards: Who will set them - Licensure Boards, ASHA, State Educational Agencies?, Annual Convention of the American Speech-Language –Hearing Association, Atlanta, GA., November, 1991.
- Givens, G. A defined range for clinical probe-tube microphone placement, Annual Convention of the American Speech-Language –Hearing Association, Seattle, WA. November, 1990.
- Givens, G. Reactions and decisions of parents with hearing impaired children, Nineteenth Annual Mid South Conference on Communicative Disorders, Memphis, TN, 1989.

Patents:

- Givens, G., Balch, D., Murphy, T. Blanarovich, A., and Keller, P. *System, methods and products for diagnostic hearing assessments distributed via the use of a computer network*, United States patent #7,530,957, May 12, 2009
- Givens, G., Balch, D., Murphy, T., Blanarovich, A., & Keller, P. United States Patent No. 6,916,291. *System, methods and products for interactive diagnostic hearing assessments distributed via the use of a computer network*, July 7, 2005.

Provisional Patent:

- Givens, G., Balch, D., Murphy, T. Blanarovich, A., and Keller, P., Provisional patent, *System, methods and products for diagnostic hearing assessments distributed via the use of a computer network*, United States patent #12/256/096, January 22, 2010

Givens, G. and Yao, J. Provisional patent, *Internet based Multi-user diagnostic hearing assessment system having client-server architecture with user-based access levels for secure data exchange*, November 2008.

**External Grants Funded:**

Tele-audiology evaluation of infant hearing, contract with the North Carolina Department of Health and Human Services, Division of Public Health, \$21,085. January 2010.

Project EAR, Childhood Cochlear Implant Program, 2007-2008 North Carolina State Legislature, \$100,000.

Project EAR, Childhood Cochlear Implant Program, 2005, North Carolina State Legislature, \$100,000.

Scottish Rite Childhood Dyslexia Clinic, funding from the North Carolina Scottish Rite Masons, 2003, 2004, 2005, 2006, 2007, 2008, 2009, \$75,000 annually. \$40,000, 2010.

**Mentored Student Research:**

**Dissertations:**

Swink, S. Auditory monitoring during passive listening and speech production, May 2010, Committee member

Smith, L. An investigation of auditory and visual temporal processing in children with reading disorders, April 2009, Co-Director with M. Walker

Stanley, R. Binaural interference in normal hearing children, April 2009, Committee member

Mock, B. Functional aging of the inner ear sensory systems in mouse models of age-related hearing loss, April 2009, Committee member

Lever, T. Use of a mouse model to understand the sensory and motor components of the swallowing deficits associated with ALS, April 2008, Committee member

Elangovan, S. The role of auditory temporal processing in the speech perception of voicing in stop consonants, July 2005, Committee member

Walker, L. Late auditory evoked potentials as electrophysiological indices of behavioral discrimination, July 2005, Committee member

Snyder, G. Theoretical implications of an initiatory speech gesture within a neurological stuttering model, May 2004, Committee member

**Honors and Awards:**

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Certificate of Appreciation for significant contribution, Joint Committee on Infant Hearing, 2008

Chancellor's Synergy Award, East Carolina University, 2004

Advising Award, School of Allied Health Sciences, East Carolina University, 2000

Omicron Delta Kappa, inducted April 1999

Order of the Lion, Sigma Alpha Epsilon National Fraternity, 1996

Service Award, School of Allied Health Sciences, East Carolina University, 1991

Fellow, American Speech-Language-Hearing Association, 1988

Nominee, East Carolina University candidate to the American Council on Education

Fellow Program in Academic Administration, 1985

Service Award, Greater New Orleans Association for Retarded Citizens, 1980

**Memberships:**

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American Academy of Audiology, (Fellow)

American Speech-Language-Hearing Association, (Fellow)

International Society of Audiology

North Carolina Speech-Language-Hearing Association