

## **CURRICULUM VITAE**

(August 2018)

**NAME:** James (Jay) Wilbur Hall III

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**WEBSITE:** www.audiologyworld.net

**DATE OF BIRTH:** July 10, 1948

**PLACE OF BIRTH:** U.S.A.

### **EDUCATION:**

College: American International College, B.A., 1970  
(*Biology*)

Graduate: Northwestern University, M.A., 1973  
(*Speech Pathology*)

Baylor College of Medicine, Ph.D., 1979  
(*Audiology*)

### **LICENSURE AND CERTIFICATION:**

Florida: License in Audiology

Hawaii: License in Audiology

American Speech-Language-Hearing Association:

Certification in Audiology (1976-2008)

Certification in Speech Pathology (1974-2005)

American Board of Audiology (2000- )

### **ACADEMIC APPOINTMENTS:**

Instructor, Phonetics Laboratory, Department of Communicative Disorders,  
Northwestern University, Evanston, IL, 1973

Clinical Instructor and Research Assistant, Audiology and Speech Pathology,  
Department of Otorhinolaryngology and Communicative Sciences, Baylor College of  
Medicine, Houston, TX, 1973-1979

Assistant Professor of Audiology, Department of Hearing and Speech Sciences, University of Maryland, College Park, 1979-1980

Assistant Professor and Chairman of Audiology, Department of Otorhinolaryngology and Human Communication, University of Pennsylvania School of Medicine, Philadelphia, 1980-1982

Associate Professor, Graduate School of Biomedical Sciences, University of Texas Health Science Center Houston, 1983-1988

Associate Professor and Chief of Audiology, Department of Otolaryngology-Head and Neck Surgery, University of Texas Medical School Houston, 1982-1988 (with Tenure 1985-1988)

Associate Professor, Department of Hearing and Speech Sciences and Department of Otolaryngology (Joint Appointment with Tenure), Vanderbilt Bill Wilkerson Center for Otolaryngology and Communicative Sciences, School of Medicine, Vanderbilt University, Nashville, Tennessee, 1988-1999

Professor, Graduate School, College of Liberal Arts and Sciences, University of Florida, Gainesville, Florida, 2001-2012

Adjunct Professor, Department of Communicative Sciences & Disorders, College of Liberal Arts and Sciences, University of Florida, Gainesville, Florida, 2001-2010

Professor, Doctor of Rehabilitation Science Doctoral Program, College of Health Professions, University of Florida, Gainesville, Florida, 2000-2012

Chair, Department of Communicative Disorders, College of Public Health and Health Professions, University of Florida, Gainesville, Florida, 2001-2004 (term appointment).

Associate Chair, Department of Communicative Disorders, College of Public Health and Health Professions, University of Florida, Gainesville, Florida, 2005 – 2009

Clinical Professor of Audiology, Department of Speech, Language, and Hearing Sciences, College of Health Professions, University of Florida, Gainesville, Florida, 2000 - 2012

Extraordinary Professor, Department of Speech Pathology and Audiology, University of Pretoria, South Africa, 2007 –

Visiting Lecturer, Illinois State University, Normal Illinois, 2012-2013

Adjunct Professor, Nova Southeastern University, Ft. Lauderdale Florida, 2011-2015

Adjunct Professor, Salus University, Elkins Park Pennsylvania, 2012-2014

Adjunct Professor, University of Florida, Gainesville Florida 2013-

Adjunct Visiting Professor, University of Nebraska, Lincoln Nebraska 2015-

Visiting Professor, American University of Beirut, 2016-

Adjunct Lecturer, Northwestern University, Evanston Illinois 2016-2017

Professor (permanent part-time), George Osborne College of Audiology, Salus University, Elkins Park Pennsylvania, 2015-

Professor (permanent part-time), Department of Communication Sciences & Disorders, University of Hawaii, Honolulu, HI, 2015 -

### **HOSPITAL APPOINTMENTS:**

Clinical Speech Pathologist, The Methodist Hospital, Houston, Texas, 1973-1975

Clinical Audiologist, The Methodist Hospital, Houston, Texas, 1975-1977

Director of Audiology, Department of Hearing and Speech Sciences, University of Maryland, College Park, 1979-1980

Director of Speech and Hearing Center, Hospital of University of Pennsylvania, Philadelphia, 1980-1982

Director of Audiology, Hermann Hospital, Houston, TX, 1982-1988

Director of Audiology, Vanderbilt University Hospital, Nashville, TN, 1988-1997

Director of Vanderbilt Balance and Hearing Center, Nashville, TN, 1992-1999

Director, Vanderbilt Hearing Center at Saint Thomas Hospital, Nashville, TN, 1993-1999

Chief, Division of Audiology, Department of Communicative Disorders, College of Public Health and Health Professions, University of Florida, 2004-2006

Credentialed in Audiology and Speech Pathology, Shands Hospital, Gainesville, FL, 2000 – 2012

### **PROFESSIONAL ORGANIZATIONS:**

Founding Member, American Academy of Audiology, 1988-

Member, American Speech-Language-Hearing Association, 1973-2000

Fellow, American Speech-Language-Hearing Association, 1989

Fellow, Society for Ear, Nose and Throat Advances in Children (SENTAC), 1982-1986

Member, American Auditory Society, 1982-2011

Member, American Academy of Otolaryngology-Head and Neck Surgery, 1984-1999

Member, Florida Academy of Audiology (FLAA), 2000 –

Vice President for Education, Florida Academy of Audiology, 2012 – 2014

President Elect, Florida Academy of Audiology (FLAA), 2014-2015

President, Florida Academy of Audiology (FLAA), 2015-

#### **SELECTED PROFESSIONAL ACTIVITIES:**

Editorial Consultant, **Journal of Gerontology**, 1981

Editorial Consultant, **Journal of Speech and Hearing Disorders**, 1985

Editorial Consultant, **Computers in Biology and Medicine**, 1986

Editorial Consultant, **Ear and Hearing**, 1979-2003

Editorial Consultant, **American Journal of Audiology**, 1991-2000

Editorial Consultant, **Electroencephalography and Clinical Neurophysiology**, 1991-2000

Editorial Consultant, **Archives of Otolaryngology-Head and Neck Surgery**, 1992-2001

Editorial Board, **American Journal of Otology**, 1988-2000

Editorial Board, **Journal of American Academy of Audiology**, 1989-

Editorial Board, **Otolaryngology Head and Neck Surgery**, 1991-1999

Editorial Board, **Ear, Nose & Throat Journal**, 1992-1995

Editorial Board, **Audiology & Neuro-Otology (Basel)**, 1995-2000

Editorial Board, **British Journal of Audiology**, 1995-2002

Editorial Board, **The Hearing Journal**, 2001-

Contributing Editor, **Audiology Today**, 1988-1995

Editorial Consultant, **International Journal of Audiology**, 2006-

Section Editor, **Plural Publishing Corporation**, 2006-

Reviewer, **Journal of Neuroscience Methods**, 2015-

Editorial Board, **Arab Hearing Health Journal**, 2015-

Editorial Board, **Journal of Early Hearing Detection and Intervention (JEHDI)**, 2015-

Editorial Board, **Tinnitus Today**, 2017-

Outside Reviewer, Basic Psychopharmacology and Neuropsychology Research Review Committee, National Institute of Mental Health, 1982

Faculty, Evoked Potential Symposium, University of Texas Medical School at Houston, 1984

Consultant, American Academy of Otolaryngology-Head and Neck Surgery, Subcommittee on Hearing, 1985-

Course Instructor, American Academy of Otolaryngology-Head and Neck Surgery, 1984-

Program Committee, American Speech-Language-Hearing Association Annual Convention, 1986

Advisory Board, Houston Area Association for Communication Disorders, 1985-1988

Selection Committee, Braintree Award for Outstanding Research in Head Injury, 1986

Director and Organizer, Conference on Recent Trends in Auditory Evoked Responses, Houston, 1986

Consultant, Shriners Burns Institute, Galveston, TX, 1985-1987

Consultant and Site Visit Team Member, National Heart, Lung and Blood Institute, NIH, 1987

Member, American Auditory Society Annual Meeting Program Committee, 1988-1992

Chairman, Audiology Curriculum Committee, Division of Hearing and Speech Sciences, Vanderbilt University, Nashville, 1988-

Board of Representatives, American Academy of Audiology, 1988-1990

Program Chairman, American Auditory Society Annual Meeting, New Orleans, 1989

Exhibits Chair, International Symposium on Auditory Screening of Children, Nashville, June 1991

Member, External Affairs Committee, Vanderbilt University, 1990-1992

Executive Committee, American Academy of Audiology, 1990-1993

Board of Directors, American Academy of Audiology, 1993-1995

Executive Committee, American Auditory Society, 1989-1992

Advisory Board, Benton Hall School, Nashville, 1990-1992

Chair, Student Research Forum, American Academy of Audiology Annual Convention, 1990, 1991

Director, Intraoperative Monitoring of the Auditory System and Facial Nerve: A Tutorial and Hands-On Workshop, Sponsored by Vanderbilt University Medical Center, March and October, 1990, 1991, 1993.

Director, Newborn Hearing Screening Workshop, Sponsored by Vanderbilt University Medical Center and Bill Wilkerson Center, Nashville, August 1990.

Director, Vanderbilt Auditory Evoked Response and Otoacoustic Emissions Workshop, Sponsored by Vanderbilt University Medical Center and Bill Wilkerson Center, Nashville, January/July 1992, 1993; February/July, 1994; January/July 1995; January/July 1996; January/July 1997; January/July 1998; January/July 1999

Coordinator, Vanderbilt Hearing Aid Fitting and Dispensing Workshop, Sponsored by Vanderbilt University Medical Center and Bill Wilkerson Center, Nashville, August/December, 1996.

Chair, Task Force on Infant Hearing Identification, American Academy of Audiology, 1991-1992

Chair, Joint Task Force on Infant Hearing Screening Consensus Statement, American Academy of Audiology, American Academy of Pediatrics, American Academy of Otolaryngology-Head and Neck Surgery, 1991

Program Chair, American Academy of Audiology Annual Convention, Nashville, April 1992

Member, Task Force on Conscious Sedation, Vanderbilt University Medical Center, 1992-1993

Member, Joint Committee on Infant Hearing, 1992-1994

Chair, Committee on Education, American Academy of Audiology, 1993-1995

Invited faculty, National Institutes of Health (NIH) Consensus Development Conference on Early Identification of Hearing Impairment in Infants and Young Children, March 1-3, 1993

Director, Universal Infant Hearing Screening: Preparing Primary Care Professionals, National Conference, Vanderbilt University and Bill Wilkerson Center, 1993

Member, Study group on The Physical and Developmental Environment of the High-Risk Infant. Funded by the Maternal and Child Health Bureau, DHHS and NIH National Institute of Child Health and Human Development, 1993-1997

Chair, Task Force on Governance, American Academy of Audiology, 1997-1999

Member, Task Force on Universal Newborn Hearing Screening, Department of Health, State of Tennessee, 1996-

Chair, Task Force on Tinnitus Management, American Academy of Audiology, 1998 – 2000

Member, Task Force on Tinnitus Management, American Academy of Audiology, 2000 - 2001

Director, University of Florida Auditory Evoked Response and Otoacoustic Emissions Workshop, Nashville, January and July 2000 – 2005; February and June, 2006

Director, University of Florida Tinnitus & Hyperacusis Workshop, Nashville, February 2000

Advisory Board, National Association of Future Doctors of Audiology (NAFDA), 2000 –

Faculty, Bruton Consensus Conference on Auditory Processing Disorders, Dallas Texas, April 2000.

International Scientific Advisory Committee, International Center for Hearing and Speech, Warsaw, Poland, 2003 –

Member, Curriculum Committee, College of Public Health and Health Professions, University of Florida, 2004 – 2008

Member, Alumnae Award Committee, College of Public Health and Health Professions, University of Florida, 2004 – 2008

Member, IT Committee, College of Public Health and Health Professions, University of Florida, 2005 –2006

Chair, Task Force on Otoacoustic Emissions, American Academy of Audiology, 2004 –

Director, University of Florida Auditory Processing Disorders (APD) Hands-On Workshop: Multidisciplinary Assessment and Management, October 2004, May 2005, April 2006

Member, Scientific Advisory Committee (SAC), American Tinnitus Association, 2005 – 2014

Member, Task Force on Auditory Processing Disorders, American Academy of Audiology, 2005–2010

Member, Advisory Health Committee, Head Start Program, Alachua County, 2005 – 2010

Member, Board of Governors American Board of Audiology, 2008 – 2011

Vice Chair, Board of Governors American Board of Audiology, 2009

Chair, Board of Governors American Board of Audiology, 2010

Past Chair, Board of Governors American Board of Audiology, 2011

Member, Audiology Review Committee, Children's Medical Services, Department of Health, State of Florida, 2006 –

Presenter, 2-hour course on Medical Errors for Audiologists to Avoid at Florida Academy of Audiology Annual Convention, 2010-

Presenter, Workshop Series on Tinnitus to VA Audiologists, 2012-2013

Vice President of Education and Convention Chair, Florida Academy of Audiology (FLAA), 2013-2014

Member, Board of Directors, Accreditation Commission for Audiology Education (ACAE), 2014-

Advisory Board, National Center for Hearing Assessment and Management, 2014-

President, Florida Academy of Audiology (FLAA), 2015-16

Past-President, Florida Academy of Audiology (FLAA), 2016-17

Vice Chair, Board of Directors, Accreditation Commission for Audiology Education (ACAE), 2015-

Member, Health Services Advisory Council, Mid-Coast Maine Head Start Program, Bath Maine, 2018-

Advisory Board, Early Childhood Education, Continued.com, 2018

### **PROFESSIONAL HONORS:**

First Place Award for Outstanding Paper in 1983, American Auditory Society/Ear and Hearing Journal

Braintree Award for Outstanding Research in Traumatic Head Injury, 1985 (\$5000)

Teaching Excellence Award, University of Texas Medical School at Houston, 1984-1985

1987 Shock-Trauma Speech-Communication Disorders Research Award (\$1000)

Fellow, ASHA, 1989

Honors, American Academy of Otolaryngology-Head and Neck Surgery, 1991



Editors Award, Journal of the American Academy of Audiology, 1997

Superior Accomplishment Award, College of Public Health & Health Professions, University of Florida, 2002

Distinguished Achievement Award, American Academy of Audiology, 2012

Presidential Service Award, American Academy of Audiology, 2014

## **PUBLIC RELATIONS**

### **Radio**

Newborn hearing screening, released to National Public Radio (1990)

Protecting the professional ear, WSM, Nashville, 1994

Hearing, vuvuzela noise and the World Cup. Pretoria Radio, South Africa (2010)

Vuvuzela noise at the World Cup, BBC London (2010)

### **Television**

Early identification of hearing loss in infants. CNN, 1993.

In-ear-monitor technology in country music. CNN (filmed in 1996)

Story about child with hearing loss. Channel 2, Nashville, 1996.  
(Reporter Michael Turko of WKRN received Tennessee News Award for story and Dr. Hall was declared a "Turko's Hero").

Story about the auditory and physiologic effects of noise exposure on a woman whose house was located near a newly constructed freeway ramp. Channel 5, Nashville, 1998 (with reporter/anchor Dennis Ferrier)

Auditory processing disorders (APD) story with interview of Dr. Hall, speech pathologist, parent, and child. Nationally distributed health segment, 2004.

Tinnitus story with interview of Dr. Hall and patient. Television WJWB channel 20, July 2004

### **Newspaper**

Newborn hearing screening, *The Tennessean*, Nashville, 1993.

Central auditory processing disorder and dyslexia, *The Tennessean*, Nashville, 1994.

Central auditory processing disorder and dyslexia (follow up story), *The Tennessean*,

Nashville, 1994.

Central auditory processing disorder, *The Nashville Banner*, Nashville, 1995.

Hearing and musicians. *The Dallas Morning News*, 1996.

Special education in Tennessee, *The News Beacon*, Nashville, 1997.

Central auditory function and blindness in a child, *The Tennessean*, Nashville, 1997.

Tinnitus retraining therapy, *The Tennessean*, Nashville, 1998.

"Treatment can tone down tinnitus". *The Gainesville Sun*, May 2004.

"Tinnitus ... savoring silence". WJBT Channel 20 TV, May 2004.

"Can't Hearing in Noisy Places? It's a Real Problem" (Melinda Beck, *The Wall Street Journal*, September 26, 2016

#### **TEACHING ACTIVITIES:**

Member of Ph.D. committee (R Fifer, SW Jerger, B Stach), Baylor College of Medicine, Houston, 1982-1987

Master's and Ph.D. level courses in auditory neurophysiology and clinical audiology (4 to 6 hours/semester), Division of Hearing and Speech Sciences, Vanderbilt University, 1988-

Director, Doctoral level independent studies and research projects (15 to 18 hours/year), Division of Hearing and Speech Sciences at Vanderbilt University, 1989-

Basic science lecture series in Otolaryngology Resident Program, Vanderbilt University Medical Center, 1988-

Member of Ph.D. committee (C Crandell, MS Fino, L Auther, M Tetzeli, MD Nelson, DG Schwaber, A Strouse, AM Tharpe, J Dodd, PA Chase, KA Rupp, T Hackett, K Ebinger), Vanderbilt University, 1988-

Chairman, Ph.D. committee (L Van Campen, M Hedrick, P Burch-Sims, MD Nelson, JE Baer, P Chase, L Auther, K Rupp), Vanderbilt University, 1988-

Guest Lecturer, Department of Otolaryngology, The Aristotelian University, Thessaloniki, Greece, 1992-

Guest Lecturer in Audiology, Addenbrooke's Hospital and Cambridge University, England, 1996, 1997, 1998, 1999

Guest Lecturer, Department of Otorhinolaryngology, The Medical University of Warsaw, Poland, 1998, 2000

Visiting Professor of Audiology, University of South Alabama, November 1999

Visiting Professor of Audiology, Indiana University, May 2000

Multiple National and International Workshops and Invited Lectures annually at Audiology Professional Conferences and Symposia, 1973 to present

Doctoral committee member, (Samantha Lewis, Brian Kreisman, Nicole Kreisman, Andrew Johns, Lori White, Kristin Johnston, Michele Cramer, Julie Cotter), University of Florida, 2000 –

Doctoral student advisor (Diane Wertz), University of Florida, 2000 – 2005

Doctoral student advisor (Lori White, Kristin Johnston, Michele Cramer, Andrew John, Nicole Kreisman), University of Florida, 2004 –

University of Florida Doctor of Audiology research project advisor (Ryan Baker, Michele Cramer, Paula Fisher, Melissa Gordon, Kristin Wade Letlow, Meghan Miller, Andrea Pierce, Emily Roschler, Colleen Burns, Kristin Johnston, Meghan Gerhart, Anna Black), 2004 –

Towson University Doctor of Audiology research project committee member (Lauren Epple, Elizabeth Schelein)

Undergraduate Honors Advisor (Marissa Rosa), 2005 – 2006

Masters Thesis Committee Member in Psychology, College of Liberal Arts & Sciences (Kim Ferrence), 2005-2006

Ph.D. Committee Member in Educational Psychology, College of Education (Julie Cotter), 2005-2008

Ph.D. Committee Member, Susan Strauss, University of Pretoria, South Africa, 2007-2012

Masters Committee Member, Leigh Biagio, University of Pretoria, South Africa, 2012

Masters Committee Member, Niki Friderichs, University of Pretoria, South Africa, 2012

Masters Committee Member, Felicity MacLennan-Smith, University of Pretoria, South Africa, 2012

Undergraduate Honors Advisor (Shannon Driscoll), 2005 – 2006

Ph.D. Research Advisory Committee, Vidya Ramkumar, Sri Ramachandran University, Chennai India, 2010 -

Ph.D. Dissertation Committee Member, Susan Strauss. Prevalence and Degree of Noise-Induced Hearing Loss in South African Gold Miners. University of Pretoria, 2012

## **Consulting**

Consultant, Sensory Function in Parkinson Disease (PI Richard Doty, University of Pennsylvania), Department of Defense, 2012-2013

Expert Witness for Defense (5 cases all decided in favor of defendant)

## **Courses Taught**

SPA 6316 Auditory Electrophysiology, University of Florida  
 SPA 6581 Advanced Auditory Electrophysiology, University of Florida  
 SPA 6270 Auditory Processing Disorders, University of Florida  
 Applied Auditory Electrophysiology (distance learning University of Florida)  
 Auditory Processing Disorders (distance learning University of Florida)  
 Counseling, University of Florida  
 Introduction to Audiology (undergraduate)  
 AUD 7120 Electrophysiology, Nova Southeastern University  
 Diagnostic Audiology III, Nova Southeastern University  
 Auditory Processing Disorders, Illinois State University  
 Pediatric Audiology, University of Nebraska Lincoln  
 Introduction to Audiology, University of Hawaii  
 Auditory Evoked Potentials, American University of Beirut (Lebanon)

## **DOCTORAL THESES DIRECTED:**

LuAnn Van Campen. "Auditory brainstem response to off-set stimuli", Vanderbilt University, 1989

G Pamela Burch-Sims. "Auditory mismatch negativity response in adults and normal versus brain damaged infants", Vanderbilt University, 1993

M Dawn Nelson. "Factors influencing the auditory middle latency response Pb component (P1)", Vanderbilt University, 1994.

Jane E Baer. "Infant hearing screening with distortion product otoacoustic emissions in the intermediate care nursery", Vanderbilt University, 1995.

Katheryn A Rupp. "Monitoring furosemide ototoxicity in monkey with distortion product otoacoustic emissions", Vanderbilt University, 1996.

Patricia A Chase. "Reliability of distortion product otoacoustic emissions in newborn hearing screening", Vanderbilt University, 1997.

Nicole Kreisman. "Psychosocial Findings in Auditory Processing Disorders", University of Florida, 2007

Andrew John. "Factors in Determining Hearing Impairment", University of Florida, 2007

Lori White. "The Relationship between Electrode Location and Clinical Electrophysiologic Measures in Cochlear Implant Recipients", University of Florida,

pending

Kristin Johnston. Music Perception with Amplification by Hearing Impaired Listeners, University of Florida, 2009

**RESEARCH PROGRAM:**

Faculty Grant-in-Aid awarded by the University of Pennsylvania, 1981 (\$1000)

Biomedical Research Support Grant (S07-RR-05415-21) awarded by the Division of Research Resources, NIH (Principle investigator, \$7000)

Clinical Research Program of Program Project Grant for Study of Head Injury awarded to the Division of Neurosurgery, University of Pennsylvania School of Medicine by NIH, NINCDS (Co-investigator, \$20,000)

Hearing impairment in individuals with rickets and osteomalacia. Deafness Research Foundation (Co-investigator with Adam Jonas, M.D., \$8778)

ALGO-1 Infant Hearing Screening Clinical Trials Phase II Grant awarded by ALGOTEK, Inc. (Principal Investigator, \$7380), 1986

Roles of auditory experience in human hearing. Deafness Research Foundation (Co-investigator with Lincoln Gray, Ph.D., \$14,930), 1988

University Research Council Grant, Vanderbilt University, 1988-1989 (\$4400)

Biomedical Research Support Grant, Vanderbilt University (BRSG/NIH 2507 RR05424-29). Newborn hearing screening with otoacoustic emissions, \$5700, 1990-1991.

Communicative Disorders in At Risk Children, Research and Training Center Exploratory Grant, NIH, (\$200,000), Principal Investigator, Continuing Education Component; Co-Investigator, Research Component, 1991-

Auditory function in dominant, inherited, progressive low frequency hearing impairment: Pilot study (\$2900), Principal Investigator, Professional Service Contract, NIDCD, 1993

Auditory function in dominant, inherited, progressive low frequency hearing impairment (\$29,000), Principal Investigator, Professional Service Contract, NIDCD, 1994

Development of Infant Hearing Screener Device using ABR and OAE (\$74,965). Consultant and Principal Investigator, Vanderbilt Component, NIH Small Business Innovation Research Program (1 R43DC02337-01), 1994-1996

Follow-up investigation of auditory function in dominant, inherited, progressive low frequency hearing impairment (\$2500), Co-Principal Investigator, Professional Service Contract, NIDCD, 1998

PI. The Harry J. Heeb Foundation. Early Auditory Reading Success (EARS) Project. (\$8400), 2002

Co-PI. The Oticon Foundation. Effects of FM amplification on children with auditory processing disorder. \$70,000 (10% salary support; Dr. Carl Crandell in CSD is Co-PI), 2002 – 2003

PI. Early auditory reading success (EARS) project. School Board of Alachua County Department of Exceptional Student Education, \$126,000 (\$5% salary support), 2004-2005.

PI. Audiology Service Contract with School Board of Alachua County, \$23,000, 2005 - 2006

PI. Communication, Psychosocial, and Functional Health Benefits of FM Utilization in Children with Auditory Processing Disorders (submitted and funded with the late Carl Crandell), Phonak Hearing Instruments, \$34,930, 2006 – 2007

Co-Investigator, National Institute of Health, National Institute on Deafness and Communication Disorders (NIH-NIDCD) R01 DC 008423, Micronutrient intervention to reduce noise-induced hearing loss: Measurement of temporary threshold changes induced by use of a digital audio player, (with Colleen G. Le Prell. 12/01/2007-11/30/2011: \$478,068 annual direct costs.

PI, Hearing Aids and Music Perception by Hearing Impaired Listeners. Phonak Hearing Instruments, \$60,699, 2008-2009

#### **TRAINEES:**

Externship Supervisor, Auburn University (J Taylor, A Barefield, J Anderson, M Lane), 1993-1997

Externship Supervisor, University of South Alabama (G Dethloft), 1998

Externship Supervisor, University of Southern Mississippi (P Hardin), 1998

Clinical Fellowship Year Supervisor (SM Tompkins, D Harris, L, M Fort, SS Byrd, J Baer, TL Maddock, K Klein, T Gatchel, S McDaniel, D Sladen, Nikki Briggs), 1982-

#### **PRESENTATIONS**

Over 1500 invited lectures, key note addresses, guest scholar series, poster presentations, seminars, and workshops at scientific and other professional conventions and meetings nationally and internationally since 1976. Topics include auditory evoked responses, auditory processing disorders, diagnosis of infant hearing loss, diagnostic audiology, electroneuronography, intra-operative monitoring, medical errors for audiologists to avoid, objective assessment of hearing, tinnitus and hyperacusis

#### **PUBLICATIONS:**

### Articles in Peer-Reviewed Journals:

1. Hall, JW III and Jerger JF. Acoustic reflexes in spastic dysphonia. **Archives of Otolaryngology** **102**: 411-415,1976
2. Hall, JW III and Jerger JF. Central auditory function in stuttering. **Journal of Speech and Hearing Research** **21**: 324-337, 1978
3. Hall JW III. Predicting hearing level from the acoustic reflex: A comparison of three methods. **Archives of Otolaryngology** **104**: 601-605, 1978
4. Jerger JF, Jerger S and Hall JW III. A new acoustic reflex pattern. **Archives of Otolaryngology** **105**: 24-28, 1979
5. Hall JW III. The effect of age and sex on static compliance. **Archives of Otolaryngology** **105**: 153-156, 1979
6. Hall JW III and Weaver T. Impedance audiometry in a young population: The effects of age, sex and minor tympanogram abnormality. **Journal of Otolaryngology (Toronto)** **8**: 210-222, 1979
7. Jerger J and Hall JW III. Effects of age and sex on auditory brainstem response (ABR). **Archives of Otolaryngology** **106**: 387-391, 1980
8. Hall JW III and Bleakney ME. Hearing loss prediction by the acoustic reflex: Comparison of seven methods. **Ear and Hearing** **2**: 156-164, 1981
9. Hall JW III. Central auditory function in spastic dysphonia. **American Journal of Otolaryngology** **2**: 188-198, 1981
10. Hall JW III. Hearing loss prediction in a young population: Comparison of seven methods. **International Journal of Pediatric Otorhinolaryngology** **3**: 225-243, 1981
11. Hall JW III and Koval C. Accuracy of hearing prediction by the acoustic reflex. **The Laryngoscope** **92**: 140-149, 1982
12. Hall JW III. Acoustic reflex amplitude: I. Effect of age and sex. **Audiology (Basel)** **21**: 294-309, 1982
13. Hall JW III. Acoustic reflex amplitude: II. Effect of age-related auditory dysfunction. **Audiology (Basel)** **21**: 386-399, 1982
14. Hall JW III, Spielman G and Gennarelli TA. Auditory evoked responses in acute severe head injuries. **Journal of Neurosurgical Nursing** **14**: 225-231, 1982
15. Hall JW III, Huangfu M, Gennarelli TA. Auditory function in acute head injury. **The Laryngoscope** **93**: 383-390, 1982
16. Hall JW III. Quantification of the relationship between crossed and uncrossed acoustic reflex amplitude. **Ear and Hearing** **3**: 296-300, 1982

17. Hall JW III, Berry GA and Olson K. Identification of serious hearing loss with acoustic reflex data: Clinical experience with some new guidelines. **Scandinavian Audiology 11**: 251-255, 1982
18. Hall JW III, Huangfu M, Gennarelli TA, Dolinskas CA, Olson K, Berry GA. Auditory evoked response, impedance measures and diagnostic speech audiometry in severe head injury. **Otolaryngology Head and Neck Surgery 91**: 50-60, 1983
19. Hall JW III, Huangfu M, Gennarelli TA, Kimmelman CP, Dolinskas CA. Auditory brainstem response abnormalities in experimental and clinical acute severe head injury. **Transactions of Pennsylvania Academy of Ophthalmology and Otolaryngology 36**: 833-888, 1983
20. Hall JW III, Morgan SH, Mackey-Hargadine J, Aquilar EA III and Jahrsdoerfer RA. Neuro-otologic applications of simultaneous multi-channel auditory evoked response recordings. **The Laryngoscope 94**: 883-889, 1984
21. Jahrsdoerfer RA, Yeakley JW, Hall JW III, Robbins KT, Gray LC. High resolution CT scanning and ABR in congenital aural atresia -- patient selection and surgical correlation. **Otolaryngology-Head and Neck Surgery 93**: 292-298, 1985
22. Hall JW III, Mackey-Hargadine J, Kim EE. Auditory brainstem response in determination of brain death. **Archives of Otolaryngology 111**: 613-620, 1985
23. Hall JW III, Brown DP, Mackey-Hargadine J. Pediatric applications of serial auditory brainstem response measurements. **International Journal of Pediatric Otorhinolaryngology 9**: 201-218, 1985
24. Mackey-Hargadine JR and Hall JW III. Sensory evoked responses in head injury. **Central Nervous System Trauma 2**: 187-206, 1985
25. Hall JW III. The effects of high-dose barbiturates on the acoustic reflex and auditory evoked responses: Two case reports. **Acta Otolaryngologica (Stockholm) 100**: 387-398, 1985
26. Aquilar EA III, Hall JW III, Mackey-Hargadine J. Neuro-otologic evaluation of the acute severely head-injured patient: Correlation among physical findings, auditory evoked responses and computerized tomography. **Otolaryngology-Head and Neck Surgery 94**: 211-219, 1986
27. Hall JW III and Tucker DA. Sensory evoked responses in the intensive care unit: A tutorial. **Ear and Hearing 7**: 200-232, 1986
28. Jahrsdoerfer RA and Hall JW III. Congenital malformation of the ear. **American Journal of Otology 7**: 267-269, 1986
29. Hall JW III, Winkler JB, Herndon DN, Gary LB. Auditory brainstem response in young burn wound patients treated with ototoxic drugs. **International Journal of Pediatric Otorhinolaryngology 12**: 187-203, 1986



30. Hall JW III. Auditory brainstem response spectral content in comatose head-injured patients. **Ear and Hearing** 7: 383-387, 1986
31. Hall JW III, Winkler JB, Herndon DN, Gary, LB. Auditory brainstem response in auditory assessment of acute severely burned children. **Journal of Burn Care and Rehabilitation** 8: 195-198, 1987
32. Ghorayeb BY, Yeakley JW, Hall JW III, Jones EB. Unusual complications of temporal bone fractures. **Archives of Otolaryngology-Head and Neck Surgery** 113: 749-753, 1987
33. Ghorayeb BY, Yeakley JW, Hall JW III, Jones EB. Complications rares des fractures du temporal. **Journal d'ORL** 6: 213-217, 1987
34. Hall JW III. Auditory evoked responses in acute brain-injured children and adults. **American Journal of Otology** 9 (supplement): 36-46, 1988
35. Hall JW III, Bull J, Cronau L. The effect of hypo- vs. hyperthermia on auditory brainstem response: Two case reports. **Ear and Hearing** 9: 1988
36. Blake, PE, Hall JW III. The status of state-wide policies for neonatal hearing screening. **Journal of American Academy of Audiology** 1: 67-74, 1990
37. Schwaber MK, Hall JW III. A simplified approach for transtympanic electrocochleography (ECoChG). **American Journal of Otology** 11: 260-265, 1990
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