

## CURRICULUM VITAE

July 21, 2020

**NAME:** Fred H. Bess

**OFFICE ADDRESS:** Vanderbilt Bill Wilkerson Center for Otolaryngology and  
Communication Sciences  
1215 21st Avenue South, MCE South Tower, Room 6414  
Nashville, Tennessee 37232-8718

**OFFICE PHONE:** (615) 936-7532 or (615) 936-7525  
Email: fred.h.bess@vumc.org

**PERSONAL DATA:** Home Address: 2308 Candlewood Drive  
Franklin, Tennessee 37069  
Home Office Phone: (615) 417-4507

Married: Susan Fogel, 1962  
Children: Danny, 1965; Amy, 1967

**PRESENT POSITIONS:** Professor, Department of Hearing & Speech Sciences;  
Professor, Department of Otolaryngology-Head and Neck  
Surgery, Vanderbilt University School of Medicine,  
Vanderbilt Bill Wilkerson Center

Vickie and Thomas Flood Endowed Chair, Department of  
Hearing & Speech Sciences

Director, National Center for Childhood Deafness and  
Family Communication, Department of Hearing &  
Speech Sciences, Vanderbilt Bill Wilkerson Center

Director, Listening and Learning Lab  
<https://my.vanderbilt.edu/listeninglearninglab/>

**ADJUNCT APPOINTMENTS:** Adjunct Professor, Department of Speech Pathology  
& Audiology, Tennessee State University, 1985-

Adjunct Professor, Department of Communication  
Disorders, Central Michigan University, 1997-

**EDUCATION:** 1962 - Carthage College, B.A. (Speech)  
1964 - Vanderbilt University, M.S. (Audiology)  
1970 - University of Michigan, Ph.D. (Audiology)

**CERTIFICATION:** Certificate of Clinical Competence - Audiology,  
#0014712, American Speech-Language-Hearing  
Association, 1969-2019

Board Certification – Audiology,  
#27, American Board of Audiology (American Academy  
of Audiology), 1988-2020

**ACADEMIC APPOINTMENTS:**

University of Illinois (Chicago): Research Associate in Audiology,  
Department of Otolaryngology (College of Medicine) and Department of  
Dental Administration (College of Dentistry), 1964-65

University of Michigan Medical School: Research Assistant, Kresge  
Hearing Research Institute, 1968

Central Michigan University: Department of Speech and Dramatic Arts,  
Area of Communication Disorders, Assistant Professor, 1969-71; Director,  
Audiology, 1969-76; Associate Professor, 1971-74; Professor, 1974-76

University of Maryland: Department of Speech and Hearing Sciences,  
Visiting Professor, Pediatric Audiology, June 1981

Medical College of Georgia: Visiting Professor, August 1983

Vanderbilt University School of Medicine: Division of Hearing &  
Speech Sciences, Professor and Head of Audiology, 1976-77

Kennedy Center Investigator, 1993-1999; Kennedy Center Member, 1999-

Vanderbilt University School of Medicine, Department of Hearing & Speech  
Sciences, Vanderbilt Bill Wilkerson Center for Otolaryngology and  
Communication Sciences, Professor and Chair, 1978-2009

Vanderbilt Bill Wilkerson Center for Otolaryngology and Communication Sciences,  
Director, 1978-1997; Associate Director, 1997-2009

Co-Director, Au.D Distance Learning Program, Central Michigan University &  
Vanderbilt University, 1998-2010

## **ADMINISTRATIVE EXPERIENCE:**

- 1969-1976 Starting and directing audiology program, Central Michigan University
- 1970-1978 Founder and Director, Saginaw Valley Hearing Clinic, Saginaw General Hospital, Saginaw, Michigan (Private Practice)
- 1976-1977 Assistant Director, Bill Wilkerson Center  
Head of Audiology, Vanderbilt University School of Medicine
- 1978-1997 Director and Chief Executive Officer, Bill Wilkerson Center; 1978-1997 Director, Division of Hearing & Speech Sciences, Vanderbilt University School of Medicine; 1989-1997
- 1997-2009 Chair, Department of Hearing & Speech Sciences and Associate Director, Vanderbilt Bill Wilkerson Center for Otolaryngology and Communication Sciences, Vanderbilt University School of Medicine
- 2004- Director, National Center for Childhood Deafness and Family Communication, Vanderbilt University School of Medicine

## **PROFESSIONAL ORGANIZATIONS:**

- Academy of Dispensing Audiologists, 1988-2001 (Fellow, 1988)
- Academy of Rehabilitative Audiology, 1982-2006
- Acoustical Society of America, 1973-1996  
Representative, Committee on Standard for Infant Incubators,  
Association for the Advancement of Medical Instrumentation, 1978-1980  
Local Arrangements Co-Chairperson, 1985
- American Academy of Audiology, 1988- (Fellow and charter member)  
Executive Committee, 1988-1992  
President-Elect, 1988  
Chair, Program for 1989-First Annual Meeting  
President, 1990  
Program Committee, 1990; 1992; 1994  
Past-President, 1991  
Task Force, Model for Professional Educational Training, 1990  
Chair, Task Force on Implementation of AuD, 1991  
Chair, Nominations Committee, 1991  
Long Range Planning Committee, 1992  
Ethics in Audiology Presidential Task Force, 2001

Honors Committee, 2005  
Taskforce for Accreditation, 2007  
Reviewer, Jerry Northern Scholarships in Pediatric Audiology, 2020-

American Academy of Audiology Foundation, Founder and Chair, 1990-1997;  
Trustee, 2002-2005

American Academy of Private Practice in Speech Pathology and Audiology, 1972

American Speech-Language-Hearing Association, 1964- (Fellow-CCC-A, 1976)  
Co-Chairman, Subcommittee on Special Services, Program Committee, 1973-  
Educational Training Board, Site Visitor, 1975-  
Professional Services Board, Site Visitor, 1974-84  
Clinical Fellowship Year Committee, 1974-76  
Subcommittee on Regional Conferences, 1974  
Member, Committee on Infant Hearing, 1987-1991  
Chair, Joint Committee on Infant Hearing, 1987-91  
Program Committee, 1989  
Audiology Planning Subcommittee, 1994  
Corporate/Governance Structure Ad Hoc Committee, 1994  
Member, Hearing Subcommittee of the Executive Policy Board, Clinical Trials  
Cooperative Group Application, 1996  
Member, Communication Sciences and Disorders Clinical Trials Research  
Group, 1997-  
Chair, Audiology Intervention: Communication Strategies, Cochlear Implants,  
and Assistive Devices Subcommittee, Annual Convention, 1997  
Member, Convention Program Committee, 1998-  
Member, Scientific and Professional Programs Board, 1999  
Member, Pediatric Audiology: Science, Preferred Practices, and Technology,  
2001  
Chair, Audiology Convention at ASHA, 2001  
Member, Taskforce for Audiology at ASHA Annual Convention, 2007

American Speech-Language-Hearing Association Foundation, 1997-2003  
Board of Trustees, 1997-2003  
Campaign Steering Committee, 1999

Chattering Children, 1999-2008  
Member, Board of Trust, 1999-2007

Community Rehabilitation Agencies of Tennessee  
Treasurer, 2002-2007

Equal Voices for Deaf Children, 2009-  
Chairperson, Board of Directors, 2009-  
President, 2009-

Hearing Solutions International, Founder and President, 1996-

International Collegium of Rehabilitative Audiology, 1988- (Charter member)

International Society of Audiology, 1973-

Michigan Speech and Hearing Association, 1969-76

Michigan Academy of Research in Speech and Hearing, 1970-73

Audiological Development Committee, 1970-74

Program Committee, 1973-76

Legislation Committee, 1973

Vice-President for Programs, 1974-75

President-Elect, 1976

President, 1976

Society of Ear, Nose and Throat Advances in Children, (Fellow), 1975-

Credentials Committee, 1976

Program Committee, 1977, 1982

Tennessee Association of Audiologists and Speech-Language Pathologists, 1976 -  
(Formerly Tennessee Speech and Hearing Association)

Editorial Board, 1978-84

Program Committee, 1978-82

Chairperson, Audiology Committee, 1979

Honors Committee, 1991-1995

Member at Large, 1994-1995

Tennessee Association of Audiologists and Speech-Language Pathologists  
Foundation

Member, 2001-

Board of Directors, 2001-2002

Treasurer, 2003-2005

Fundraising Committee, 2007-2009

Tennessee Academy of Audiology (Charter Member), 1992-

## **PROFESSIONAL AWARDS/HONORS:**

### **Awards:**

Central Michigan University Achievement Award, 1974, 1976

Fellow, American Speech-Language-Hearing Association, 1976

Distinguished Alumnus Award, Carthage College, 1984

DiCarlo Award for Outstanding Clinical Achievement-State of Tennessee, 1985

Harris M. Jonas Award in Audiology, New York League for the Hard of Hearing, 1986  
Frank R. Kleffner Clinical Career Award, American Speech-Language-Hearing Foundation, 1992  
Editor's Award for Outstanding Research Article, *Ear & Hearing*, 1998  
Frederick S. Berg Educational Audiology Award, Educational Audiology Association, 1999  
Honors of the Association, American Speech-Language-Hearing Association, 1999  
Special Recognition Award, American Speech-Language-Hearing Association Children's Conference, 2001  
Honors of the Tennessee Association of Audiologists and Speech-Language Pathologists, 2002  
Jerger Career Award for Research in Audiology, American Academy of Audiology, 2003  
Dorothy Dreyer Award for Volunteerism, American Speech-Language-Hearing Association, 2003  
Tennessee Association of Audiologists and Speech-Language Pathologists, Lifetime Achievement Award, 2009  
Success Award, Songs for Sound Foundation, 2012  
Judith S. Gravel Distinguished Alumnus Award, Department of Hearing & Speech Sciences, Vanderbilt University School of Medicine, 2013  
Power of Passion Award for Hearing Health, Sivantos Group (Siemens Hearing Instruments), 2016

**Keynote Addresses:**

A Labyrinthine Walk: Lessons for Careers in Auditory Research, NIH and the American Auditory Society, 2006  
Mentoring the Next Generation of Clinicians: Back to the Future, TAASLP, 2006  
Unilateral and Mild Bilateral Hearing Loss: Past Perspectives, The Inaugural Judy Gravel Pediatric Audiology Lecture Series, The Children's Hospital of Philadelphia (CHOP), 2009  
Inaugural Pediatric Audiology Lecture Series, Audiology at Central Michigan University and Children with Minimal Hearing loss, 2009  
The Evolution of Pediatric Audiology, Educational Audiology Association Annual Meeting, Nashville, 2011

**Commencement Addresses:**

University of North Carolina Graduate Program-Chapel Hill, 2006  
George S. Osborne College of Audiology, Salus University, 2010  
Central Michigan University Graduate School, 2011

## **Miscellaneous Honors:**

Fred H. Bess Endowed Chair, Department of Hearing & Speech Sciences, Vanderbilt University School of Medicine, Established 2005  
Tribute Publication (Festschrift) "A Tribute to Fred H. Bess: 40 Years of Influence in Audiology", Tharpe, A.M. (Guest Editor), Contributors-former students; *Seminars in Hearing*, 30: 65-137, 2009  
Honorary Doctor of Science Degree, Salus University, 2010  
Honorary Doctor of Audiology Degree (Au.D.), Central Michigan University, 2011  
Vickie and Thomas Flood Endowed Chair, Department of Hearing & Speech Sciences, Vanderbilt University School of Medicine, 2014-

## **PROFESSIONAL ACTIVITIES:**

### **Intramural:**

#### **Central Michigan University:**

Search Committee, Department of Speech Chairman, 1971  
Committee, Instruction and Research, 1973-76  
Search Committee, Director of Research and Grant Contracts, 1973  
Tenure Committee, School of Arts and Sciences, 1973-74  
Search Committee, Dean of Graduate School, 1974

#### **Vanderbilt University:**

Chairperson, Search Committee, Head, Division of Child Development, Department of Pediatrics, 1980  
Planning Committee, Stallworth Rehabilitation Center, 1979-81  
Intercollegiate Athletic Committee, 1980-82  
Vanderbilt-Bill Wilkerson Liaison Committee, 1988-1996  
Graduate Education Committee, 1991-1994  
Member, Search Committee, Director, Kennedy Center, 1999-2001  
Member, Search Committee, Vice-Chair, Preventive Medicine, 2001-2006  
Member, Merger Team (Roscoe Robinson, Don Fish, Fred H. Bess), Vanderbilt Medical Center and Bill Wilkerson Center, 1996-2000

### **Extramural:**

#### **Papers Presented at Scholarly Meetings:**

More than 400 papers and poster sessions presented at various meetings between 1966 through 2020. Papers have been presented in several foreign countries including Australia, Canada, Denmark, Germany, Ghana, Hong Kong, Mexico, New Zealand, Nigeria, and Spain.

**Recent Entries (Papers and Poster Sessions; Poster Awards Designated by Asterisk):**

- Bess, F.H. “Audiology On-Line Grand Rounds”, presented at the Audiology Online-Nashville Live! Vanderbilt Audiology Journal Club Unplugged course, Nashville, Tennessee, February 2010; April 2012
- Bess, F.H., Hornsby, B., Camarata, S., and Werfel, K. “Measuring Fatigue in School-Age Children with Hearing Loss”, presented at the American Speech-Language-Hearing Association convention, Chicago, IL, November 2013
- Gustafson, S., DeLong, A., Werfel, K. and Bess, F.H. “Classroom Noise and Fatigue in Children with Normal Hearing and Children with Hearing Loss”, Poster session presented at the American Speech-Language-Hearing Association convention, Chicago, IL, November 2013
- \*Gustafson, S., DeLong, A., Werfel, K. and Bess, F.H. “Classroom Noise and Fatigue in Children with Normal Hearing and Children with Hearing Loss”, Poster session presented at Sound Foundation through Early Amplification, Chicago, IL, December 2013
- Rentmeester, L., Shuster, A., Hornsby, B., and Bess, F.H. “Measures of Fatigue in Children With and Without Hearing Loss”, Poster session presented at the American Speech-Language-Hearing Association convention, November, Chicago, IL, November 2013
- Rentmeester, L., Shuster, A., Hornsby, B., and Bess, F.H. “Measures of Fatigue in Children With and Without Hearing Loss”, Poster session presented at Sound Foundation through Early Amplification, Chicago, IL, December 2013
- \*Rentmeester, L., Shuster, A., Key, A., Hornsby, B., and Bess, F.H. “Objectives Measures of Fatigue in Children With and Without Hearing Loss” Poster session presented at the American Academy of Audiology convention, Orlando, Florida, April 2014
- Gustafson, S., Key, A.P., Hornsby, B.W.Y. & Bess, F.H., “Objective Assessment of Speech in Noise Abilities & the Effect of Amplification in Children with Hearing Loss”, Poster session presented at International Hearing Aid Conference, Lake Tahoe, CA, August 2014
- \*Gutierrez, O., Davis, T.N., Camarata, S., & Bess, F.H. “Reading Profiles and Fatigue Ratings in Children with Hearing Loss”, Poster session presented at the American Speech-Language-Hearing Association convention, November, Orlando, FL, 2014



- Headley, A., L., Gustafson, S.J., Hornsby, B.W.Y. and Bess, F.H. “A Comparison of Parent Proxy & Self-Reports of Fatigue in Children with Hearing Loss”, Poster session presented at the American Speech-Language-Hearing Association convention, November, Orlando, FL, 2014
- Headley, A., L., Gustafson, S.J., Hornsby, B.W.Y. and Bess, F.H. “Profiling Hearing Aid Use in School-Age Children with Mild-to-Moderate hearing Loss”, Poster session presented at the Annual Early Hearing Detection & Intervention Meeting, March, Louisville, KY, 2015
- Hornsby, B.W. Y., Naylor, G. and Bess, F.H. “Taxonomy of Fatigue Concepts and Relations to Hearing Impairment” Presented at Eriksholm Workshop, Copenhagen, Denmark, June 2015
- Davis, T.N., Camarata, S., and Bess, F.H. “Concurrent Predictors of Reading Performance in Children with Hearing Loss”, Poster session presented at the ASHA Schools Conference, July, Phoenix, AZ, 2015
- Hornsby, B.W.Y., Bess, F.H. and Camarata, S. “Examining Fatigue in Children and Adults with Hearing Loss”. Presented at Hearing Across the Lifespan (HEAL), June, Cernobbio, Italy, 2016
- Gustafson, S.J., Hornsby, B.W.Y., and Bess, F.H. “A Comparison of Behavioral Measures of Processing Load in Children”. Presented at Hearing Across the Lifespan (HEAL), June, Cernobbio, Italy, 2016
- Bess, F.H. “The Au.D. Degree: A Retrospective”. Presented at Au.D. Education Summit, October, ASHA Conference Center, Rockville, MD, 2016
- Davis, H, Hornsby, BWY, Camarata, S, Bess, FH. “Development of the Vanderbilt Fatigue Scale: Applications for Children with Unilateral Hearing Loss”, Phonak Unilateral Hearing Loss in Children Conference, Philadelphia, PA. October 2017
- Virts, M, Davis, H, Hornsby, BWY, Camarata, S, McGarrigle, R., & Bess, FH. “Parent, Child and Teacher Subjective Reports of Listening-Related Fatigue in Children with Hearing Loss”, American Speech-Language Hearing Association Conference, Los Angeles, CA, November, 2017
- Hornsby, BWY, Virts, M, Davis, H, Camarata, S, Cho, SJ, & Bess, F. “A Fatigue Scale for Children with Hearing Loss: Initial Development”, American Auditory Society Conference, Scottsdale, AZ, March 2018
- Virts, M, Hornsby, BWY, Davis, H, Camarata, S, Cho, SJ, & Bess, F. “My Ears Are Exhausted! Development of a Fatigue Scale for Children with Hearing Loss”, American Academy of Audiology Conference, Nashville, TN, March 2018

- Dold, C, Sekator, S, Davis, H, Cho, SJ, & Hornsby, BWY. “Tired from Listening? Exploring Associations Between Listening-Related Fatigue and Fatigability”, American Academy of Audiology Conference, Nashville, TN, March 2018
- Hornsby, BWY, Davis, H, Cho, SJ, & Bess, F. “Using the Vanderbilt Fatigue Scales to explore the effects of hearing loss and device use on listening-related fatigue in adults and children with hearing loss”, International Hearing Aid Research Conference, Lake Tahoe, CA, August 2018
- Hornsby, B., Camarata, S., Davis, H., Cho, S-J. & Bess, FH. “Too Tired to Listen? Quantifying Listening-related Fatigue using the Vanderbilt Fatigue Scale”, Paper presented at the American Academy of Audiology convention, Nashville, TN, April 2018
- Hornsby, BWY., Davis, H., Camarata, S. & Bess, FH. “Measuring listening-related fatigue in children”, International Collegium of Rehabilitative Audiology Meeting, Hong Kong, May 2019
- Sekator, S, Dold, C, Davis, H, Cho, SJ, Camarata, S, Bess, FH, & Hornsby, BWY. Do Additional Disabilities Impact Listening-Related Fatigue in Children with Hearing Loss? American Academy of Audiology Conference, Columbus, OH, March 2019

**Consultant Activities:**

- Oto-Cure Earmolds, Inc., Saginaw, Michigan, 1971-76
- Guidelines in Speech and Language Pathology, Michigan Department of Education, Lansing, Michigan, 1973
- Environmental Audiology and Research Inc., Elmwood Park, Illinois, 1973-76
- Dow Corning, Midland, Michigan, 1975
- Robert Wood Johnson Foundation, 1982
- University of Pittsburgh Children's Hospital, 1983
- Wayne State University School of Medicine, 1985
- Louisville School of Medicine, 1985
- U.S. Department of Education, 1987
- University of Georgia Graduate School, 1987
- Telex Corporation, 1988
- Aging grant application by Research Foundation of City University of New York, 1988
- University of North Carolina-Greensboro Graduate School, 1989
- University of Utah Graduate School, 1990
- Valparaiso University, Program in Communicative Disorders, 1991
- National Institutes of Health, 1992
- East Carolina State University, 1996
- State University of Buffalo, 1997

University of Memphis, 1999  
University of North Carolina-Chapel Hill, 2002  
Central Institute for the Deaf, 2002-2004  
University of Virginia, Communication Disorders Program, 2010  
Indiana University, Department of Speech & Hearing Sciences, 2013

**Advisory Boards:**

Self Help for Hard of Hearing People, Inc., 1989-1990  
National Multipurpose Research and Training Center, University of  
Pennsylvania School of Medicine, 1990  
National Institutes of Health, 1989-90  
Alexander Graham Bell Association for the Deaf, Inc., 1991-2004  
The EAR Foundation, 1987-2005  
Salus University, George S. Osborne School of Audiology, 2010-

**Editorial Activities:**

*Ear & Hearing* (previously, *Journal of the American Audiology Society*), 1976-80  
*Journal of Speech and Hearing Disorders*, 1977-82  
Associate Editor, *Journal of the Tennessee Speech and Hearing Association*, 1977  
Co-Editor, *Monographs in Contemporary Audiology*, 1977-80  
Editorial Board, *The American Journal of Otology*, 1978-1979  
Co-Editor, *Monographs in Speech Pathology*, 1982-83  
*Journal of Speech and Hearing Research*, 1982-84  
Editorial Board, *Audiology Today*, 1994-1998  
Associate Editor, *American Journal of Audiology*, 2011-2015

**Continuing Education:**

Chairperson, International Symposium on Childhood Deafness, Mount  
Pleasant, Michigan, 1975-76  
Planning Committee, National Symposium on Impedance Screening for  
Children, Nashville, Tennessee, 1976-77  
Chairperson, International Symposium on Amplification in Education,  
Nashville, Tennessee, 1978-79  
Chairperson, International Symposium on Amplification for the Hearing  
Impaired: Research Needs, Nashville, Tennessee, 1981  
Chairperson, National Symposium on Concerns of Minorities in  
Communication Disorders, Nashville, Tennessee, 1983  
Chairperson, Third International Symposium on Childhood Deafness,  
Nashville, Tennessee 1986  
Chairperson, the Second Vanderbilt/VA Conference on Amplification for the  
Hearing-Impaired, Nashville, Tennessee, 1990

Chairperson, Screening Children for Auditory Function, Nashville, Tennessee, 1991  
Chairperson, International Symposium on Amplification for Children with Auditory Deficits, Palm Springs, California, 1994  
Chairperson, Maternal Child Health Annual Conference, Nashville, Tennessee, 1995  
Chairperson, Fourth International Symposium on Childhood Deafness, Kiawah Island, South Carolina, 1996  
Chairperson, Scottish Rite Conference, Service Rooted in Science: Accurate Diagnosis with Effective Treatment, Nashville, 2002  
Co-Director, Distance-Learning Based Doctor of Audiology (Au.D.) Degree Program for Audiologists, 1999-2009

### **COURSES TAUGHT:**

Introduction to Audiology; Audiology II (Advanced); Pathology of the Auditory System; Aural Rehabilitation; Pediatric Audiology; Anatomy and Physiology of the Hearing Mechanism; Psychology of Deafness; Noise Pollution; Speech Audiometry; Hearing Aids; Audiology in Education; Grants and Contracts; Administrative Issues in Communication Disorders; Professional Issues and Ethics

### **GRANT/FUNDRAISING ACTIVITIES:**

#### **Research Grants:**

Central Michigan University Research and Creative Endeavors Committee; Ten grants received between 1971 and 1975

Principal Investigator, "Sound Attenuation of Ear Protectors at High Frequencies," Cabot Corporation, Boston, Massachusetts, 1973 (with Townsend, T.H.) -- \$500

Principal Investigator, "Hearing Sensitivity in a Rural Population," Dow Chemical, Midland, Michigan, 1973 (with Townsend, T.H.) -- \$10,000

Principal Investigator, "Studies on Ear Protection," Cabot Corporation, Boston, Massachusetts, 1973 (with Townsend, T.H.) -- \$1,000

Principal Investigator, "The Use of the EAR Protector in Hearing Aid Evaluations," Cabot Corporation, Boston, Massachusetts, 1975 (with Larson, V.D.) -- \$5,000

Personal Services Contract, "Electroacoustic Characteristics of Children's Hearing Aids in the Los Angeles Public Schools," Bureau of the Educationally

Handicapped (BEH), Department of Health, Education, and Welfare,  
Washington, D.C., 1976 -- \$5,000

Principal Investigator, "Linguistic Skills of Children with Monaural Deafness,"  
Bureau of Community Services, HSA, PHS, DHEW, Rockville, Maryland,  
1978-82 -- \$138,539

Principal Investigator, "The Condition of Classroom Amplification in a Public  
School," Education for the Handicapped Branch, Office of Education,  
Washington, D.C., 1979-80 -- \$20,000

Principal Investigator, "Electroacoustic Assessment of FM Trainers in the  
Schools," Education for the Handicapped Branch, Office of Education,  
Washington, D.C., 1979 (with Sinclair, J.S.) -- \$26,000

Principal Investigator, "Early Identification and Management of Children with  
Communication Disorders," Robert Wood Johnson Foundation, Princeton, New  
Jersey, 1983-87 -- \$600,000

Principal Investigator, "Improving Hearing Health Care for the Elderly," The  
Retirement Research Foundation, Chicago, Illinois, 1984-88 -- \$237,000

Principal Investigator, "The Hearing-Impaired Elderly," The Oticon Foundation,  
Orange, New Jersey, 1984-88 -- \$15,000

Principal Investigator, "Selection of Amplification for the Hearing-Impaired  
Veteran," Veterans Administration, Department of Rehabilitation Engineering,  
1987-90 (with Bacon, S.) -- \$368,000

Principal Investigator, "The Effects of Classroom Acoustics on the Speech  
Recognition Abilities of Learning Disabled Children" Office of Education,  
Washington, D.C., 1987-88 (with Crandell, C.) -- \$8,000

Principal Investigator, "Minimal Hearing Loss in Children" Robert Wood  
Johnson Foundation, Princeton, New Jersey, 1991-1993 -- \$180,222

Principal Investigator, "Communication Disorders in At-Risk Children"  
National Institute on Deafness and Other Communication Disorders,  
Washington, D.C., 1991-93 -- \$200,000

Principal Investigator, "Hearing Aid Rehabilitation in the Elderly" The  
Retirement Research Foundation, Chicago, Illinois, 1994-1997 -- \$280,395

Principal Investigator, "Auditory Characteristics of Children with Autism,"  
Department of Education, Washington, D.C., 1995-1998 (Tharpe, A.M. - Co-  
Investigator) -- \$465,378

Principal Investigator, "Psychoeducational Impact of Minimal Sensorineural Hearing Loss in Children", Department of Education, Washington, D.C., 2005-2009 (Bradham, T.S. – Co-Investigator) -- \$450,000

Principal Investigator, "Listening Effort and Fatigue in School-Age Children with Hearing Loss", Institute of Education Sciences, Washington, D.C., 2011-2015 -- \$1,724,382

Principal Investigator, "Measurement of Listening Fatigue in School-Age Children with Disabilities", Institute of Education Sciences, Washington, D.C., 2015-2020 -- \$1,600,000

### **Demonstration Grants:**

Principal Investigator, "A Parent-Home Demonstration Program for the Hearing-Impaired Infant," National Foundation March of Dimes, 1973-76 -- \$45,000

Principal Investigator, "Unmet Needs of the Hearing-Impaired in Central Michigan," Vocational Rehabilitative Services, Department of Education, State of Michigan, 1975-76 -- \$25,000

Project Director, "Parent-Home Management of Hearing-Impaired Children," Department of Education - Title VI, State of Michigan, 1976 -- \$30,000

Project Director, "Tennessee Commission on Aging," Metropolitan Government of Nashville/Davidson County, 1978 -- \$10,000

Co-Project Director, "Comprehensive Employment and Training Act (CETA)," Metropolitan Government of Nashville/Davidson County, 1982 -- \$17,095

Principal Investigator, "Development of a Closed-Head Injury Program," Nissan Corporation, 1985 -- \$25,000

### **Training Grants:**

Principal Investigator, "Audiology and Speech Training," Maternal and Child Health Services, HSMHA, MCT-000217-25-0, Bureau of Community Health Services, Rockville, Maryland, 1978-85 -- \$1,240,000; 1986-91 -- \$1,200,000

Principal Investigator, "Special Project, Program Assistance Grant for the Preparation of Certifiable Audiologists and Speech-Language Pathologists to Serve Young Severely Handicapped Children, Department of Education, Washington, D.C., 1978-83 -- \$180,000

Principal Investigator, "Long-term Training Grant for Personnel in Speech-Language Pathology and Audiology - Training Professionals to Manage Adults with Communication Disorders," DHEW, Office of Rehabilitation Services, Atlanta, Georgia, 1982-85 -- \$78,124; 1986-89 -- \$155,832

Principal Investigator, "In-service Training of Personnel for Hearing-Impaired Children" Bureau of Education for the Handicapped, Office of Education, Washington, D.C., 1980 -- \$20,000

Principal Investigator, "In-service Training of Personnel for Amplification of Hearing-Impaired Children" Bureau of Education for the Handicapped, Office of Education, Washington, D.C., 1981 -- \$32,800

Principal Investigator, "Audiology in Education," Department of Education, Washington, D.C., 1982-85 -- \$153,584; 1985-88 -- \$239,420

Principal Investigator, "Concerns of Minority Groups in Communication Disorders," Maternal and Child Health Services, HSMHA, Bureau of Community Health Services, Rockville, Maryland, 1984 -- \$46,000

Principal Investigator, "Amplification for the Hearing Impaired: Research Needs," Veterans Administration, Washington, D.C., 1981 -- \$46,000

Principal Investigator, "Childhood Deafness," Maternal and Child Health Services, HSMHA, Bureau of Community Health Services, Rockville, Maryland, 1986 -- \$40,000

Principal Investigator, "Specialists in Communication Disorders," Department of Education, Washington, D.C., 1983 -- \$63,000

Principal Investigator, "Preparation of Certifiable Professionals in Communication Disorders," Department of Education, Washington, D.C. 1986 - - \$70,000

Principal Investigator, "Improving Hearing Health Care for the Elderly in Tennessee," Administration on Aging, Washington, D.C., 1987-88 -- \$286,510

Principal Investigator, "Audiology in Education," Department of Education, Washington, D.C., 1989-92 -- \$314,372

Principal Investigator, "Amplification for the Hearing-Impaired," Department of Veterans Affairs, Washington, D.C., 1990 -- \$22,000

Principal Investigator, "Screening Children for Auditory Function," Maternal and Child Health Bureau, Washington, D.C., 1991 -- \$59,711

Principal Investigator, "Audiology, Hearing Impairment and the High Risk Infant," Department of Education, Washington, D.C., 1991-1996 -- \$533,670

Principal Investigator, "Communication Disorders in Children: Early Identification, Assessment and Intervention," Department of Education, Washington, D.C., 1991-1994 -- \$316,140

Principal Investigator, "Communication Disorders in Children," Maternal and Child Health Bureau, 1976-2006 -- \$1,226,702

Co-Investigator, "The Development of an Intelligent Tutoring System for the Training of Master's Level Audiologists," Department of Education, Washington, D.C., 1993-1994 (Tharpe, A.M. - Principal Investigator) -- \$37,760

Principal Investigator, "Amplification for Children with Auditory Deficits," Maternal and Child Health Bureau, Washington, D.C., 1994 -- \$50,000

Principal Investigator, "Fourth International Symposium on Childhood Deafness," Maternal and Child Health Bureau, Washington, D.C., 1995 -- \$65,561

Principal Investigator, "Preparation of Audiologists to Serve Infants, Toddlers, and Preschool-Age Children," Department of Education, Washington, D.C., 1996 – 1999 --\$457,518

Principal Investigator, "Preparation of Communication Specialists to Serve Young Children with Autism Spectrum Disorders," Department of Education, Washington, D.C., 1996-1999 -- \$555,297

Co-Principal Investigator, "Center for Communication Disorders in Children," Maternal Child Health Bureau, Washington, D.C., 1997-2002 -- \$1,298,065

Principal Investigator, "Cognitive/Communicative Disorders in Children with Traumatic Brain Injury," Department of Education, Washington, D.C., 1998-2001 (Casey, P. – Project Director) -- \$665,749

Project Advisor, "Development of an Intelligent Learning Environment for Training of Clinical Audiology Students," Department of Education, Washington, D.C., 1997-2000 (Tharpe, A.M. – Principal Investigator) -- \$398,178

Project Director (VU), "Distance-Learning Based Doctor of Audiology (Au.D.) Degree Program for Government Affiliated Audiologists", Henry M. Jackson Foundation, Rockville, MD, 1998-1999 (Konkle, D. – Project Director, CMU) -- \$250,000



Principal Investigator, "Preparation of Leadership Personnel: Audiology, Hearing Loss and the High-Risk Infant", Department of Education, Washington, D.C., 2000-2004 -- \$785,030

Principal Investigator, "Preparation of Audiologists to Serve Infants and Toddlers with Hearing Loss", Department of Education, Washington, D.C., 2000-2005 -- \$1,487,304

Co-Principal Investigator, "A National Center for Childhood Deafness and Family Communication," Oberkotter Foundation, Philadelphia, PA, 2004 -- \$850,000

Co-Principal Investigator, "Psychoeducational Impact of Minimal Sensorineural Hearing Loss in Young Children," Department of Education, Washington, D.C., 2005-2008--\$450,000

Principal Investigator, "Preparation of Tomorrow's Leaders in Pediatric Audiology and Early Intervention," Department of Education, Washington, D.C., 2005-2009--\$797,161

Co-Principal Investigator, "Proposal to Develop a Premier Oral Deaf Education Program for the National Center for Childhood Deafness and Family Communication," Oberkotter Foundation, Philadelphia, PA, 2004--\$2,210,211

Co-Principal Investigator, "A Master's Degree Program in Education of the Deaf and A Concurrent Specialty Track for Audiologists and Speech-Language Pathologists in Early Identification & Intervention of Infants and Toddlers with Hearing Loss," Oberkotter Foundation, Philadelphia, PA, 2005--\$2,357,098

Principal Investigator, "Preparation of Audiologists to Serve Infants and Toddlers with Hearing Loss," Department of Education, Washington, D.C., 2007-2011--\$800,000

#### **Miscellaneous Foundation/Corporation Grants:**

Fifty-two foundations/corporations- (~\$16 million); Examples include: AT&T, BellSouth, Cracker Barrel Foundation, Joe C. Davis Foundation, Ford Motor Company, Freedom Foundation, Frist, General Mills, Kresge Foundation, Kroger's, Maddox Foundation, McDonald Foundation, Nissan USA, Oberkotter Foundation, Pickle Foundation, Purity Dairies, Robert Wood Johnson Foundation, Scottish Rite Foundation, and Sertoma Club

#### **Annual Giving:**

Developed Annual Giving Program-Wesley Wilkerson Society  
Approximately \$175,000-275,000 annually

## **Capital Campaigns:**

Spearheaded three capital campaigns-

1983 – \$2,000,000

1996 – \$5,000,000

1998 – \$6,000,000

## **PUBLICATIONS:**

### **Books and Monographs:**

1. Bess, F.H. (Ed.), Childhood Deafness: Causation, Assessment and Management, New York: Grune and Stratton, 1977
2. Harford, E., Bess, F.H., Bluestone, C. & Klein, J. (Eds.), Impedance Screening for Middle Ear Disease in Children, New York: Grunge and Stratton, 1978
3. Bess, F.H., Freeman, B. & Sinclair, S. (Ed.), Amplification in Education, Washington, D.C.: A.G. Bell Association for the Deaf, Inc., 1981
4. Bess, F.H. & McConnell, F.E., Audiology, Education and the Hearing Impaired Child, St. Louis: C.V. Mosby, 1981
5. Fitzgerald, M.D. & Bess, F.H., "Parent Infant Training for Hearing-Impaired Children", Monographs in Contemporary Audiology, Upper Darby, Pennsylvania, 3: No. 3, 1-24, 1982
6. Studebaker, G. & Bess, F.H. (Ed.), "The Vanderbilt Hearing Aid Report, State-of-the-Art-Research Needs", Monographs in Contemporary Audiology, Upper Darby, Pennsylvania, 1982
7. Bess, F.H. (Ed.), "Special Issue--Unilateral Sensorineural Hearing Loss in Children", Ear & Hearing, 7:1-54 January-February 1986
8. Bess, F.H., Clark, B. & Mitchell, H. (Ed.), "Concerns of Minority Groups in Communication Disorders", ASHA Reports, 16, 1-399, Rockville: American Speech-Language-Hearing Association, December 1986
9. Schwartz, D.M., Josey, A. & Bess, F.H. (Ed.), "Proceedings of a Meeting in Honor of Professor Jay Sanders", Ear & Hearing, Baltimore, Williams & Wilkins, 8: Suppl. 4, 1-57, 1987
10. Bess, F.H. (Ed.), Hearing Impairment in Children, Parkton, Maryland: York Press, 1988

11. Bess, F.H. & Humes, L.E., Audiology--The Fundamentals, Baltimore: Williams & Wilkins, 1990
12. Studebaker, G.A., Bess, F.H. & Beck, L.B. (Ed.), The Vanderbilt Hearing Aid Report/II, Parkton, Maryland: York Press, 1991
13. Bess, F.H. & Hall, J.W. (Ed.), Screening Children for Auditory Function, Nashville, TN: Bill Wilkerson Center Press, 1992
14. Bess, F.H. & Humes, L.E., Audiology--The Fundamentals, (2nd Ed.), Baltimore: Williams & Wilkins, 1995
15. Bess, F.H., Gravel, J.S., & Tharpe, A.M., (Ed.), Amplification for Children with Auditory Deficits, Nashville, TN: Bill Wilkerson Center Press, 1996
16. Bess, F.H. (Ed.) Children with Hearing Impairment: Contemporary Trends. Nashville, TN: Vanderbilt Bill Wilkerson Center Press, 1998
17. Bess, F.H. & Humes, L.E., Audiology--The Fundamentals (3rd Ed.), Baltimore: Lippincott, Williams & Wilkins, 2003
18. Bess, F.H. (Assoc. Ed.) Part IV: Hearing, The MIT Encyclopedia of Communication Disorders, R.D. Kent (Ed.). Cambridge, MA: MIT Press, 2004
19. Bess, F.H. & Gravel, J.S., Foundations of Pediatric Audiology: A Book of Readings, San Diego, CA: Plural Publishing, 2006
20. Bess, F.H. & Humes, L.E., Audiology--The Fundamentals (4th Ed.), Baltimore: Lippincott, Williams & Wilkins, 2008
21. Humes, L.E. & Bess, F.H. "Audiology and Communication Disorders: An Overview", Baltimore: Lippincott, Williams & Wilkins, 2008
22. Humes, L.E. & Bess, F.H. "Audiology and Communication Disorders: An Overview" (2nd Ed.), Baltimore: Lippincott, Williams & Wilkins, 2014

### **Book Chapters:**

1. Rintelmann, W.F. & Bess, F.H., "High-Level Amplification and Potential Hearing Loss in Children" in Bess, F.H., (Ed.), Childhood Deafness: Causation, Assessment and Management, New York: Grune and Stratton, 267-293, 1977
2. Bess, F.H., "Condition of Hearing Aids Worn by Children in a Public School Setting" in The Condition of Hearing Aids Worn by Children in a Public School Program, HEW Publication Co. (OE) 77-05002, 13-23, 1977

3. Bess, F.H., "Impedance Screening for Children - Summary and Charge" in Harford, E., Bess, F.H., Bluestone, C. and Klein, J. (Ed.), Impedance Screening for Children, New York: Grune and Stratton, 35-37, 1978
4. Bess, F.H. & Bratt, G., "Spectral Alterations on Hearing Aids and Their Effects on Speech Intelligibility" in Larson, V.D., Egolf, D.P., Krili, R.L. and Stile, S.W. (Ed.), Auditory and Hearing Prosthetics Research, New York: Grune and Stratton, 287-311, 1979
5. Bess, F.H. & Bratt, G.W., "Amplification in Education: A Perspective" in Bess, F.H., Sinclair, J.S. and Freeman, B.A. (Ed.), Amplification in Education, Washington, D.C.: Alexander Graham Bell Association for the Deaf, 1981
6. Bess, F.H., "Clinical Assessment of Speech Recognition," in Konkle, D.F. & Rintelmann, W.R. (Ed.), Principles of Speech Audiometry, Baltimore: University Park Press, 1982
7. Bess, F.H., "Hearing Aid Research - A Consensus Report" in Studebaker, B. & Bess, F.H. (Ed.), The Vanderbilt Hearing Aid Report, State-of-the-Art-Research Needs, Monographs in Contemporary Audiology, (Special Supplement), 217-218, 1982
8. Bess, F.H. & Logan, S.A., "Amplification in the Educational Setting" in Jerger, J. (Ed.), Pediatric Audiology, Houston: College Hill Press, 147-176, 1983
9. Thompson, J., Wright, P.F., Greene, J.W., Andrews, C.S., Vaughn, W.K., Sitton, A., McConnell, K.B., Sell, S.H. & Bess, F.H., "Natural History of Acute and Serous Otitis Media During the First Two Years of Life" in Lim, D.J., Bluestone, C.D., Klein, J.O. and Nelson, J.D. (Ed.), Recent Advances in Otitis Media with Effusion, Philadelphia: B.C. Decker, Inc., 1984
10. Wright P.F., Thompson, J., McConnell, K.B., Sitton, A.B. & Bess, F.H., "Audiologic and Speech Evaluation of a Prospectively Followed Cohort of Normal Children: The Impact of Otitis Media" in Lim, D.J., Bluestone, C.D., Klein, J.O. and Nelson, J.D. (Ed.), Recent Advances in Otitis Media with Effusion, Philadelphia: B.C. Decker, Inc., 1984
11. Bess, F.H. & Sinclair, J.S., "Amplification Systems Used in Education" in Katz, J. (Ed.), Handbook of Clinical Audiology, (3rd Ed.), Baltimore: Williams & Wilkins, 970-985, 1985
12. Logan, S.A. & Bess, F.H., "Amplification for School-Age Hearing-Impaired Children" in Hayes, D. (Ed.), Seminars in Hearing, New York: Thieme-Stratton, 309-321, August 1985

13. Bess, F.H., "Audiometric Approaches Used in the Identification of Middle Ear Disease in Children" in Kavanagh, J.F. (Ed.), Otitis Media and Child Development, Parkton, Maryland: York Press, 70-82, 1986
14. Bess, F.H., "Basic Hearing Measurement" in Lass, N.J., McReynolds, L.V., Northern, J.L. and Yoder, D.E. (Ed.), Speech, Language and Hearing, Philadelphia: W.B. Saunders Company, 913-43, 1982: 57-70, 1986
15. Rintelmann, W.F. & Bess, F.H., "High Level Amplification and Potential Hearing Loss in Children" in Bess, F.H. (Ed.), Hearing Impairment in Children, Parkton, Maryland: York Press, 1986
16. Bess, F.H., "The Administration of a Community-Based Hearing and Speech Center" in Oyer, H. (Ed.), Administration of Programs in Speech-Language Pathology and Audiology, Englewood Cliff, New Jersey: Prentice-Hall, Inc., 84-99, 1987
17. Bess, F.H., "Basic Hearing Measurement" in Lass, N.J., McReynolds, L.V., Northern, J.L. & Yoder, D.E. (Ed.), Handbook of Speech-Language Pathology and Audiology, Burlington, Ontario, 1094-1122, 1988
18. Bess, F.H. & Tharpe, A.M., "Performance and Management of Children with Unilateral Sensorineural Hearing Loss" in Barajas, J.J. and Borg, E. (Ed.), Overview and Evaluation of the Hearing-Impaired Child - Imaging and Audiology, Scandinavian Audiology Suppl. 30: 75-79, 1988
19. Rintelmann, W.D. & Bess, F.H., "High Level Amplification and Potential Hearing Loss in Children" in Bess, F.H. (Ed.), Hearing Impairment in Children, Parkton, Maryland: York Press, 1988
20. Bess, F.H., Lichtenstein, M.J. & Logan, S.A., "Audiologic Assessment of the Elderly" in Rintelmann, W.B. (Ed.), Hearing Assessment, Austin: ProEd, 511-548, 1990
21. Schwartz, D.M & Bess, F.H., "Amplification Selection for Hearing-Impaired Children" in Bluestone, C.D. and Stool, S. (Ed.), Pediatric Otolaryngology, 2nd (Ed.), Philadelphia: W.B. Saunders Co., Vol 2, 1426-1448, 1990
22. Bess, F.H. & Townsend, T.H., "CLASS-Computerized Listening and Amplification Selection System", Manual, Version 1.0:3-40, Telex Communications, 1990
23. Lichtenstein, M.J., Bess, F.H. & Logan, S.A., "Screening the Elderly for Hearing Impairment" in Ripich, D. (Ed.), Handbook of Geriatric Communication Disorders, Austin: ProEd, 353-366, 1991

24. Bess, F.H., "Screening School-Age Children for Auditory Function" in Eavey, R.D. and Klein, J.O. (Ed.), Hearing Loss in Childhood: A Primer, Report of the 102nd Ross Conference on Pediatric Research, Columbus, Ohio: Ross Laboratories, 1992
25. De Chicchis, A. & Bess, F.H., "Assistive Listening Devices and Hearing Aids" in Bailey, B.J. (Ed.), Head and Neck Surgery, Philadelphia: Lippincott Company, 1992
26. Chase, P.A. & Bess, F.H. "BTE FM Hearing Systems: New Technology for Children" in Bess, F.H., Gravel, J.S., and Tharpe, A.M. (Eds.), Amplification for Children With Auditory Deficits, Nashville, TN: Bill Wilkerson Center Press, 1996
27. Bess, F.H. & Strouse, A.L. "Presbycusis" in Northern, J.L. (Ed.), Hearing Disorders, Needham Heights, MA: Allyn-Bacon, 1996
28. De Chicchis, A.R., Bess, F.H., & Schwartz, D.M. "Amplification Selection for Hearing-Impaired Children", Pediatric Otolaryngology, 3rd (Ed.), Philadelphia, PA: W.B. Saunders Co., Vol 2, 1426-1448, 1996
29. Hedley Williams, A., Tharpe, A.M., & Bess, F.H. "Fitting Hearing Aids in Children: A Survey of Practice Procedures" in Bess, F.H., Gravel, J.S., and Tharpe, A.M. (Eds.), Amplification for Children With Auditory Deficits, Nashville, TN: Bill Wilkerson Center Press, 1996
30. Strouse, A.L., DeChicchis, A.R., & Bess, F.H. "Changes in Hearing with Aging", in Lipinski, R. and Higginbotham, D.J. (Eds.), Communication Technologies for the Elderly: Hearing, Speech, and Vision, Buffalo, NY: Singular Publishing, 1996
31. Bess, F.H., Hedley-Williams, A., & Lichtenstein, M.J. "Audiologic Assessment in the Elderly", in Rintelmann, W.B. and Musiek, F.E. (Eds.), Contemporary Perspectives in Hearing Assessment, Needham Heights, MA: Allyn & Bacon, 347-373, 1999
32. Bess, F.H. "Hearing Impairment in the Elderly", Geriatrics Review Syllabus: A Core Curriculum in Geriatric Medicine, 4th (Ed.), 1:123-127, 1999
33. Tharpe, A.M., & Bess, F.H. "Minimal, Progressive, and Fluctuating Hearing Losses in Children: Characteristics, Identification, and Management", in Roizen, N.J. and Diefendorf, A.O. (Eds.), Hearing Loss in Children, Pediatric Clinics of North America. Philadelphia: W.B. Saunders, 1999

34. Ricketts, T.A., DeChicchis, A.R., & Bess, F.H. "Hearing Aids and Assistive Listening Devices", in B. Bailey and J. Merritt (Eds.), *Head and Neck Surgery—Otolaryngology*, 3<sup>rd</sup> Edition. Philadelphia, PA: Lippincott, Williams and Wilkins, 2001
35. Ricketts, T.A., Tharpe, A.M., DeChicchis, A.R., & Bess, F.H. "Amplification Selection for Children with Hearing Impairment, in C.D. Bluestone, C.M. Alper, E.M. Arjmand, M.L. Casselbrandt, J.E. Dohar, R.F. Yellon (Eds.), *Pediatric Otolaryngology* (4<sup>th</sup> Edition) Philadelphia, PA: Harcourt Health Sciences, 2001
36. Bess, F.H. "Professional training: Past, present and future", in E. Kurtzer-White and D. Luterman (Eds.), *Early Childhood Deafness*. Parkton, MD: York Press, 2001
37. Bess, F.H. "Classroom Acoustics: An Overview", in C. Crandell and J. Smaldino (Eds.), *Classroom Acoustics: Understanding Barriers to Learning. The Volta Review*. Washington, D.C.: A.G. Bell Association, 2001
38. Bess, F.H., Rothpletz, A.M., & Dodd-Murphy, J. "Children with Unilateral Sensorineural Hearing Loss", in V. Newton (Ed.), *Paediatric Audiological Medicine*. London: Whurr Publishers, Ltd., 294-313, 2002
39. Hale, S.T. & Bess, F.H. Professional Organizations. In R. Lubinski, L.A. Golper, C.M. Frattali, *Professional Issues in Speech-Language Pathology and Audiology*, 3<sup>rd</sup> Ed. Clifton Park, NY: Thomson Delmar Learning, 2006
40. Sladen, D.P., Rothpletz, A.M., & Bess, F.H. "Children with Unilateral Sensorineural Hearing Loss". In: *Paediatric Audiological Medicine*, 288-305, 2009
41. Porter, H.L. & Bess, F.H. "Unilateral Hearing Loss in Children", In Seewald, R.S. & Tharpe, A.M. (Ed.), *Comprehensive Handbook of Pediatric Audiology*, Plural Publishing, San Diego CA, 175-192, 2011
42. Bess, F.H. "Forward", In Seewald, R.S. & Tharpe, A.M. (Ed.), *Comprehensive Handbook of Pediatric Audiology*, Plural Publishing, San Diego, CA, ix-x, 2010
43. Hale, S.T. & Bess, F.H. Professional Associations. In R. Lubinsky and M. Hudson (Eds.), *Professional Issues in Speech-Language Pathology and Audiology*, 4<sup>th</sup> Edition. San Diego: Delmar, 2013
44. Porter, H., Bess, F.H., & Tharpe, A.M. "Minimal Hearing Loss in Children", in Tharpe, A.M. & Seewald, R.S (Ed.), *Comprehensive Handbook of Pediatric Audiology*, Second Edition, Plural Publishing, San Diego CA, 2016
45. Bess, F.H. "Forward", In Tharpe, A.M. & Seewald, R.S (Ed.), *Comprehensive Handbook of Pediatric Audiology*, Plural Publishing, San Diego, CA, ix-x, 2016

### **Proceedings Articles:**

1. Bess, F.H., "The Effect of Snowmobile Engine Noise on the Hearing Mechanism" in Chubb, M., (Ed.), Proceedings of the 1971 Snowmobile and Off-the-Road Vehicle Research Symposium, Michigan State University: 147-159, June 1971
2. Bess, F.H., "Snowmobile Engine Noise and Hearing Loss", Proceedings of the Conference on Snowmobiles and All Terrain Vehicles, Faculty of Law, University of Western Ontario, London, Canada, 56-60, March 1972
3. Bess, F.H., "The Effectiveness of Helmets as Ear Protectors" in Holecek, D.F., (Ed.), Proceedings of the 1973 Snowmobile and Off-the-Road Vehicle Research Symposium, Michigan State University: 147-156, September 1973
4. Stahl, M. & Bess, F.H., "The Snowmobiler and Noise" in Holecek, D.F., (Ed.), Proceedings of the 1973 Snowmobile and Off-the-Road Vehicle Research Symposium, Michigan State University: 157-167, September 1973
5. Shoup, J., Beasley, D.D., Maki, J.E. & Bess, F.H., "Normal Hearing Children's Intelligibility of Time Compressed Words", Proceedings of the Third Louisville Conference on Rate-Controlled Speech, 119-127, November 1975
6. Bess, F.H., Mencher, G.T. & Baker, C., "The Pediatrician's View of Neonatal Auditory Screening" in Mencher, G.T. (Ed.), Early Identification of Hearing Loss, Basel: Karger 190-197, 1976
7. Bess, F.H., "Impedance Screening for Children: A Need for More Research", Proceedings of the Second International Symposium on Recent Advances in Otitis Media with Effusion, Annals of Otolaryngology, Rhinology, and Laryngology, Suppl. 68, Vol. 89, No. 3: 228-232, May-June 1980
8. Bess, F.H. "Amplification for the Hearing Impaired: Research Priorities", in Studebaker, G.A. and Bess, F.H. (Ed.), The Vanderbilt Hearing-Aid Report, State of the Art-Research Needs, Monographs in Contemporary Audiology, Upper Darby, Pennsylvania, 1982
9. Klee, T., Davis, E. & Bess, F.H., "Linguistic Performance of Children with Unilateral Hearing Loss" in Edwards, M. (Ed.), Proceedings of the XIXth Congress of Logopedics and Phoniatrics, London: College of Speech Therapists, 1984
10. Tharpe, A.M. & Bess, F.H., "Auditory Findings and Educational Implications in Children with Unilateral Hearing Loss" in Edwards, M. (Ed.), Proceedings of the



XIXth Congress of Logopedics and Phoniatics, London: College of Speech Therapists, 1984

11. Bess, F.H., "Forward" in Schwartz, D.M., Josey, A.F. and Bess, F.H. (Ed.), "Proceedings in Honor of Professor Jay Sanders", Ear & Hearing, Baltimore: Williams & Wilkins, 8: Suppl. 4, 1987
12. Bess, F.H., Logan, S.A., Hedley, A. & Lichtenstein, M.J., "Early Identification and Referral of Hearing-Impaired Elderly" in Robinette, M.S. and Bauch, C.D. (Ed.), Proceedings of a Symposium in Audiology, Rochester: Mayo Clinic-Mayo Foundation, 18-27, V, 1987
13. Bess, F.H., Lichtenstein, M.J. & Logan, S.A., "Functional Impact of Hearing Loss on the Elderly" in Cherow, E. (Ed.), Proceedings of the Research Symposium on Communication Sciences and Disorders and Aging, Asha Reports, No. 19: 144-149, 1990
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15. Bess, F.H. "Top Quality Management: Philosophy, Rationale, Principles, Benefits, Outcomes", Total Quality Supervision: Effecting Optimal Performance, Report of The Council of Supervisors in Speech-Language of Pathology and Audiology National Conference on Supervision, 6/92, 17-26, 1992
16. Bess, F.H. "Early Amplification for Children: Implementing Change", in R. Seewald (Ed.), A Sound Foundation Through Early Amplification, 2000
17. Roush, J., Bess, F.H., Gravel, J., Harrison, M., Lenihan, S., & Marvelli, A. "Preparation of Personnel to Serve Children with Hearing Loss and Their Families: Current Status and Future Needs", 2004 Summit on Deafness Proceedings, Alexander Graham Bell Association for the Deaf and Hard of Hearing, 18-21, 2004
18. Bess, F.H. "Prevalence of Unilateral and Mild Hearing Loss in School-age Children", Workshop Proceedings: National Workshop on Mild and Unilateral Hearing Loss, Centers for Disease Control and Prevention and the Marion Downs Hearing Center, 17-18, 2005
19. Hornsby, B.W.Y. & Bess, F.H. "Understanding Listening-Induced Fatigue in School-Age Children with Hearing Loss", in A.M. Tharpe (Ed.), A Sound Foundation Through Early Amplification, Proceedings of the 7<sup>th</sup> International Conference, Atlanta, GA. 2016

### Refereed Journal Articles:

1. Clack, T.D. & Bess, F.H., "Aural Harmonics: The Tone-on-Tone Masking vs. the Best Beat Method in Normal and Abnormal Listeners", Acta Otolaryngologica, 399-412, 1969
2. Bess, F.H. & Powell, R.L., "Hearing Hazard from Model Airplanes", Clinical Pediatrics, 11: 621-624, November 1972
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4. Poynor, R.E. & Bess, F.H., "Hearing Loss of Apparent Sudden Onset from Snowmobile Noise", Journal of Michigan Speech and Hearing Association, 8: 85-91, 1972
5. Grimm, D. & Bess, F.H., "The Threshold of Octave Masking Test (TOM)--Further Observations", Acta Otolaryngologica, 76: 419-425, 1973
6. Townsend, T.H. & Bess, F.H., "High Frequency Attenuation Characteristics of Ear Protectors", Journal of Occupational Medicine, 15: 888-891, November 1973
7. Bess, F.H., Gale, D.W., Aarni, H.D. & Redfield, N.P., "Attenuation Characteristics of Recreational Helmets", Annals of Otolaryngology, Rhinology, and Laryngology, 83: 119-124, 1974
8. Bess, F.H. & Poynor, R.E., "Noise Induced Hearing Loss and Snowmobiles", Archives of Otolaryngology, 99: 45-51, January 1974
9. Konkle, D.F. & Bess, F.H., "Custom Made vs. Stock Earmolds in Hearing Aid Evaluations", Archives of Otolaryngology, 99: 140-144, February 1974
10. Bess, F.H., Lewis, H.D., & Cieliczka, D.J., "Acoustic Impedance Measurements in Cleft-Palate Children", Journal of Speech and Hearing Disorders, 40: 13-24, February 1975
11. Townsend, T.H., Bess, F.H., & Fishbeck, W.A. "Hearing Sensitivity in Rural Michigan", The American Industrial Hygiene Association Journal, 36(1): 63-68, 1975
12. Bess, F.H. & McConnell, F.E., "Hearing Loss Progression in Employees Exposed to High Intensity Noise", O.R.L. Digest, 37: 11-25, October 1975

13. Bess, F.H., Schwartz, D.M., Seestedt, L.I. & McConnell, F.E., "Acupuncture and Transdermal Electro-Stimulation in the Treatment of Deafness", *Pediatrics*, 53: 806-813, June 1975
14. Letien, C. & Bess, F.H., "Acoustic Reflex Relaxation in Sensorineural Hearing Loss", *Archives of Otolaryngology*, 101: 617-621, 1975
15. Bess, F.H., Schwartz, D.M. & Redfield, N.P., "Audiometric, Impedance and Otoscope Findings in Children with Cleft Palates", *Archives of Otolaryngology*, 102: 465-469, 1976
16. Bess, F.H., Josey, F. & Humes, L.E., "Performance Intensity Functions in Cochlear and Eighth Nerve Disorders", *American Journal of Otology*, 1: 1, 27-31, 1977
17. Bess, F.H. & Townsend, T.H., "Word Discrimination for Listeners with Flat Sensorineural Hearing Losses", *Journal of Speech and Hearing Disorders*, 42: 232-237, 1977
18. Harford, E., Bess, F.H., Bluestone, C. & Klein, J., "Use of Acoustic Impedance Measurement in Screening for Middle Ear Disease in Children", *Annals of Otology, Rhinology and Laryngology*, 87: 2, 288, 1977
19. Humes, L.E., Bess, F.H. & Schwartz, D.M., "Thresholds of Aural Overload, Word Discrimination in Noise and the Fragile Ear", *Journal of the American Audiology Society*, 253-257, 1977
20. Humes, L.E., Schwartz, D.M. & Bess, F.H., "The Threshold of Octave Masking (TOM) Test as a Predictor of Susceptibility to Noise-Induced Hearing Loss", *Journal of Auditory Research*, 17: 5-12, 1977
21. Konkle, D.F., Beasley, D.S. & Bess, F.H., "The Aging Process and the Intelligibility of Time-Altered Speech", *Journal of Speech and Hearing Research*, 20: 108-115, 1977
22. Schwartz, D.M., Bess, F.H. & Larson, V.D., "Split-Half Reliability of Two Word Discrimination Tests as a Function of Primary-to-Secondary Ratio", *Journal of Speech and Hearing Disorders*, 43: 80-85, 1977
23. Humes, L.E. & Bess, F.H., "A Test Battery Approach to the Investigation of Susceptibility to Temporary Threshold Shift", *Acta Otolaryngologica*, 86: 385-393, 1978
24. Bess, F.H., Peek, B. & Chapman, J.J., "Further Observations on Noise Levels in Infant Incubators", *Pediatrics*, 63: 1, 100-106, 1979

25. Bratt, G.W., Bess, F.H., Miller, B.W. & Glasscock, M.E., "Glomus Tumor: Origin, Symptomatology and Treatment", *Journal of Speech and Hearing Disorders*, 44: No. 1, 121-135, 1979
26. Humes, L.E., Schwartz, D.M. & Bess, F.H., "Two Experiments on Subtle Mid-Frequency Hearing Loss and Its Influence on Word Discrimination in Noise-Exposed Listeners", *Audiology*, 18: 307-319, 1979
27. Bess, F.H., Josey, A.F., & Humes, L.E. "Performance Intensity Functions in Cochlear and Eighth Nerve Disorders", *The American Journal of Otology*, 1(1): 27-31, 1979
28. Bess, F.H., Miller, B.W., Glasscock, M.E. & Bratt, G. "Unexplained Conductive Hearing Loss", *Southern Medical Journal*, 73: 335-338, 1980
29. Chapman, J.J., Bess, F.H. & Peek, B., "NICU: Common Sounds-Uncommon Results?" *Perinatology-Neonatology*, 4: 44-47, 1980
30. Humes, L.E., Allen, S.K., & Bess, F.H. "Horizontal sound localization skills of unilaterally hearing-impaired children", *Audiology*, 19:508-518, 1980
31. Townsend, T.H. & Bess, F.H., "Effects of Age and Sensorineural Hearing Loss on Word Recognition", *Scandinavian Audiology*, 9: 245-248, 1980
32. Humes, L.E. & Bess, F.H., "On the Potential Overamplification from Hearing Aids", *Journal of Speech and Hearing Research*, 24: 1-13, 1981
33. Sanders, J.W. & Bess, F.H., "Special Auditory Testing: Review and Update", *The American Journal of Otology*, 3: 172-176, 1981
34. Bess, F.H., "Children with Unilateral Hearing Loss", *Journal of the Academy of Rehabilitative Audiology*, 15: 131-144, 1982
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