## **Curriculum vitae**

Leslie R. Schmeltz, Au.D.

### Degree Institution Year Major

### Au.D. Arizona School of Health 2001 Audiology

### Sciences

### M.S. University of Wisconsin 1971 Communicative Disorders

### B.S. Northern Michigan University 1965 Speech Therapy

### Research and Scholarship

Schmeltz, Les R. (editor-in-chief) The Journal of Early Hearing Detection and Intervention.

All volumes. National Center for Hearing Assessment and Management, 2016-Present

## Schmeltz, Les R.(editor) The NCHAM E-Book: A Resource Guide for Early Hearing Detection and Intervention. National Center for Hearing Assessment and Management, 2010-2020

Schmeltz, Les R., Parent Counseling in the Internet Age: The Rules and Roles Have Changed. The 2011 NCHAM E-Book: A Resource Guide for Early Hearing Detection and Intervention. National Center for Hearing Assessment and Management, 2010, 2011, 2012, 2013, 2015

Schmeltz, Les R. , Fritzler, J. EHDI Information Management. The 2011 NCHAM E-Book: A Resource Guide for Early Hearing Detection and Intervention. National Center for Hearing Assessment and Management, 2010, 2011, 2012

## White K.R., Schmeltz, L.R., Houston, K.T., Information Management Systems for Newborn Screening. In Driscoll, C. & McPherson, B. Newborn Screening Systems: The complete Perspective. Plural Publishing, 2009

## Schmeltz, Les R. A User’s Guide to Early Hearing Detection and Intervention Information Management Systems. National Center for Hearing Assessment and Management, 2003.

### Clinical Service Delivery

2020 Arizona School of Health Sciences, A. T. Still University

*Adjunct Associate Professor-Audiology*

* Teaching Professional Roles & Responsibilities online

2005-2020 Arizona School of Health Sciences, A.T. Still University

*Associate Professor-Audiology (Retired 6/30/20)*

* Taught classes in both the residential and transitional Au.D. programs
* Served as the Clinical Coordinator for student placements outside the Phoenix area
* Promoted from Assistant to Associate Professor, 2013

2003-2004 Mesa Public Schools, Mesa, AZ

*Educational Audiologist*

* Provided diagnostic, consultative and rehabilitation services to Mesa public school students from preschool through high school.
* Collaboratively provided training and supervision for technicians who conduct hearing screening for the Mesa Public Schools.

1971- 2003 Mississippi Bend Area Education Agency Bettendorf, IA

*Audiologist, Early Childhood Center*

1. Planned, initiated and supervised the CATCH Clinic, an Audiological facility devoted exclusively to children.
2. From 1992 to 2003, I worked with other audiologists, supervisors, medical personnel and state officials to establish the Universal Newborn Hearing Screening program in Iowa. I provided program planning consultation and training to screening personnel in more than 60 hospitals in Iowa. From 1992 to 1998, increased the percentage of Iowa newborns screened for hearing loss from 7 percent to more than 95 percent.
3. Provided Audiological services to thousands of children of all ages, primarily those between the ages of 0 and 5.
4. Secured over $150,000 in grants for Audiological equipment and services

1996 to 2015 National Center for Hearing Assessment and Management, Utah State University

*Technical Assistance Network Audiologist*

1. Provided technical assistance to EHDI personnel in Colorado, Iowa, Missouri, Kansas, Minnesota, Nebraska, North Dakota, South Dakota and Wyoming. Currently working with Colorado, Wyoming, North Dakota and South Dakota.
2. Served as mentor and faculty member for Auditory Evaluation of Infants Referred from Newborn Hearing Screening and On-Going Audiological Assessment for Infants and Toddlers Workshops in Illinois, Arizona, California, Ohio, Iowa, and Utah.
3. Provide assistance in the areas of program planning, grant writing, information exchanges and training.
4. Provided data management training for the newborn hearing screening program to hospital and government personnel in Singapore in April, 2002
5. Served as beta tester and trainer for the Hi\*Track data management system
6. Served as mentor and faculty member for Pediatric Audiology Training programs in Arizona, Iowa, Utah, California and Illinois

### Clinical Supervision

Served as a Clinical Coordinator for 3rd and 4th year student externship placements.

Supervised students at school and community hearing screening events.

### Certification and Licensure

Certificate of Clinical Competence in Audiology, ASHA

Arizona Audiology License

Certificate Holder in Audiology Precepting

### Continuing Education

Attendance at numerous seminars, workshops and professional conferences dealing with all areas of Audiology.

Attained the required hours of continuing education annually to maintain American Speech-Language-Hearing Association Certificate of Clinical Competence in Audiology, Arizona Audiology License.

Awarded the status of Academy Scholar by the American Academy of Audiology for completing a total of 50 hours of continuing education within a two-year period for the years 2003-2004, 2005-2006, 2011-12, 2012-13, 2015-16. 2016-17

### Service

Schmeltz, L.R. Early Hearing Detection and Intervention: From Baby Steps to State of the Art. Invited presentation to the 2018 Wyoming Speech Language and Hearing Association, Casper, WY

Schmeltz, L.R. Interactive Ethics for Communication Professionals. Invited presentation to the 2018 Wyoming Speech and Hearing Association, Casper, WY

Schmeltz, L.R. Interactive Ethics. Invited presentation at the 2018 Arizona Speech and Hearing Association Convention, Tucson, AZ

Schmeltz, L.R., Sharing the Wealth: Writing for JEHDI and the EHDI eBook. Presented at the 2017 Early Hearing Detection and Intervention (EHDI) Annual Meeting, Atlanta, GA

Schmeltz, L.R., Introducing the Journal of Early Hearing Detection and Intervention and the revised EHDI eBook. Presented at the 2016 Early Hearing Detection and Intervention (EHDI) Annual Meeting, San Diego, CA

Schmeltz, L.R., The 2015 E-Book, a Resource Guide to Early Hearing Detection and Intervention. Presented at the 2015 Early Hearing Detection and Intervention (EHDI) Annual Meeting, Louisville, KY

Schmeltz, L.R., Erin Donlin, Charlean Raymond. Grow Your Own: Encouraging New Au.D.’s to Consider Educational Audiology As a Career By Providing Externship Opportunties for Students. Presented at the Educational Audiology Association Summer Conference, June, 2015

Schmeltz, L.R., The E-Book, a Resource Guide to Early Hearing Detection and Intervention for Parents and Professionals. Presented at the Arizona Hands and Voices Summer Expo, 2014

Served as President of the Educational Audiology Association, January 2012 through December 2012 and Past-President January, 2013 through December, 2014.

Alumni Induction speaker at ATSU Graduation, (3 times)

Elected President-Elect of the Educational Audiology Association, September, 2011

Appointed to the Chair of Physical Therapy search committee, 2011

Appointed to the Standards and Accommodations Committee, ATSU, 2011

Schmeltz, L.R. Supervisors: The Good, The Bad and The Ugly. Invited presentation at the 2011 Educational Audiology Summer Conference, Nashville, TN

Schmeltz, L.R., Ditty, K.D. Writing Reports That Everyone Can Understand. Presented at the 2011 National EHDI Conference, Atlanta, GA

Elected Director At Large to the Board of Directors of the Educational Audiology Association, 2010-2012

Schmeltz, Les R. The EHDI E-Book, A Resource Guide to Early Hearing Detection and Intervention. Presented at the 2010 National EHDI Conference, Rosemont, IL

Appointed to the Dean Search Committee, ATSU, 2010

Schmeltz, Les R., Winston, R.L. Recruiting Audiologists to EHDI Through Clinical Rotations and Externships. Presented at the 2010 National EHDI Conference, Rosemont, IL

Appointed Director At Large to the Board of Directors of the Educational Audiology Association, 2009

Schmeltz, Les R., Sabo, D., Blanchard, E. Breaking the News: Informational and Adjustment Counseling for Audiologists. Presented at the 2009 National EHDI Conference, Dallas, TX

Appointed as Chair of the Website Committee, Educational Audiology Association, 2008

Served as a grant reviewer for the Maternal & Child Health Bureau, Health Related Services Administration (HRSA) in July, 2008, July, 2009, January, 2011, April, 2011, January 2012, August, 2012, February, 2014, May 2015, May 2016, June 2016, October 2017, March 2018, February 2019

Grant reviewer for Association of University Centers on Disabilities, December, 2008.

Schmeltz, Les R. Speaking of Ethics A regular column appearing in the quarterly Educational Audiology Review, published by the Educational Audiology Association, 2008 to present.

Planned and coordinated “Diagnostics and Amplification for Infants and Toddlers” workshop for 42 participants, Mesa, AZ, August, 2008

Schmeltz, Les R., Addressing the Shortage of Qualified Pediatric Audiologists. Presented at the 2008 National EHDI Conference, New Orleans, LA

Schmeltz, Les R., Munoz, K., Clark, K. The Ethics of EHDI: What Audiologists Need to Know. Presented at the 2007 National EHDI Conference, Salt Lake City, UT

Schmeltz, Les R. (July, 2007) Educational Audiology and EHDI: Partnering for Success Presented at the Educational Audiology Association Conference, Reno, NV

Schmeltz, Les R. (July, 2007) Report of the activities of the Ethics Task Force. Presented at the Educational Audiology Association Conference, Reno, NV

Schmeltz, Les R. (October, 2006) The ABC’s of Infants: From Newborn Hearing Screening to Early Intervention. Presented at the ADA Convention, Scottsdale, AZ

Served as faculty member and mentor for the NCHAM workshop Diagnostics for Infants and Toddlers, August 14-18, 2006, DeKalb, IL

Schmeltz, Les R., Winston, R.L. (April, 2006) The Audiologist’s Guide to EHDI Data. Presented at AudiologyNOW, Minneapolis, MN

Schmeltz, Les R, Munoz, K.M.,Winston R.L. (April, 2006) Integrating EDHI Training Into Au.D. Academic Programs. Discussion group at AudiologyNOW, Minneapolis, MN

Schmeltz, Les R., Munoz, K.M. (April, 2006) Ethics, Infants and Their Families. Presented at AudiologyNOW, Minneapolis, MN

Appointed Chair of the Ethics Task Force for the Educational Audiology Association, February, 2006

Served as mentor and faculty member for NCHAM workshop Ongoing Audiological Assessment for Infants and Toddlers, February 23-25, 2006, Tucson, AZ

Schmeltz, Les R., Winston, R.W. (February, 2006) Engaging Audiologists in EHDI Data Systems. Presented at the 2006 National EHDI Conference, Washington, DC

Schmeltz, Les R., Munoz, K.M. (February 2006) The Ethics of Serving Infants and Their Families. Presented at the 2006 National EHDI Conference, Washington, DC

Schmeltz, Les R. (March, 2005) EDHI Information Management Systems: A Tool for Follow-Up. Presented at the 2005 National EHDI Conference, Atlanta, GA.

Schmeltz, Les R. (June 2004) A User’s Guide to Early Hearing Detection and Intervention Information Management Systems. Developed as a poster presentation at NHS2004, Milan, Italy. Published and available at [www.infanthearing.org](http://www.infanthearing.org) (NCHAM website)

Schmeltz, Les R. (October, 2003) Promoting Development of Language and Literacy Through Early Hearing Detection and Intervention. Presented at the National Symposium on Childhood Deafness, Sioux Falls, SD

Schmeltz, Les R. (March 2003) An Analysis of Lost To Follow-Up Infants. Presentation at the 2004 National EHDI Conference, Washington, DC

Schmeltz, Les R. & White, K.R. Making Newborn Hearing Screening Follow-Up Successful. Round Table presentation at the 2003 AAA Convention, Salt Lake City, UT

Schmeltz, Les R. & Johnson, Cindy. (November, 2002) Family Perceptions of EHDI. Presentation at the Nebraska Newborn Hearing Screening Conference, “Baby…..Can You Hear Me?” Kearney, NB

Schmeltz, Les R. (April, 2002) Singapore and Hi\*Track: Working Together. Presentation to Department of Health, Central Registry and Hospital Personnel, Singapore.

Schmeltz, Les R. (October, 1999) EHDI Data Management: Local, Regional and State-Wide Procedure Recommendations. Presentation for the Iowa Department of Education on the Iowa ICN Network to more than 10 remote locations.

Schmeltz, Les R. (March, 1999) Early Hearing Detection and Intervention in Iowa. Presentation to the Connecticut Department of Health EHDI Advisory Committee.

Schmeltz, Les R. (April, 1998) Looking Outside the Box Into The Bassinette. Presentation to the Iowa Conference on Communicative Disorders, Waterloo, IA.

Schmeltz, Les R. (April, 1998) Early Hearing Detection and Intervention (EHDI): Health and Education Working Together to Meet The Needs of Hearing Impaired Infants. Presentation to the Special Kids, Special Needs Conference, Des Moines, IA

Organized, planned and implemented the Iowa Early Hearing Detection and Intervention Conference (January, 1998) Over 100 attendees from Iowa and surrounding states.

Schmeltz, Les R. (1997) Why Screening is Important: What Research Shows. Presentation to the Minnesota Hospital and Health Care Partnership, Minneapolis, MN

During 1997, 1998, and 1999 was subcontracted to the Iowa Department of Public Health to provide technical assistance and training to hospital and educational personnel involved in newborn hearing screening efforts. During that time, I did well over 100 presentations on program planning, screening techniques and data management procedures.

Schmeltz, Les R. (1995) Universal Detection of Hearing Impairment in Iowa Newborns. Presentation at the Colorado Hearing Foundation EHDI Conference, Vail, CO

Organized, planned and implemented the Universal Detection of Hearing Impairment in Iowa Newborns—Information and Training Session, September 1995. 75 attendees from across the state of Iowa.

Initiated and served as Chair of the Iowa Newborn Audiology Committee. Served as a member of the Iowa Department of Health Ad Hoc Study Group and the Implementation Oversight Workgroup to help establish Newborn Hearing Screening in Iowa.

Numerous presentations at Iowa Speech-Language-Hearing Association conferences on the topics of Impedance Screening, Early Identification, Newborn Hearing Screening and Data Management.

Consulted with state departments of health, hospital personnel and others involved with the design and implementation of Early Hearing Detection and Intervention programs in Connecticut, Minnesota, Nebraska, Missouri, Kansas, Wyoming, North Dakota and Iowa.

Served as both Site Visit Associate and Site Visit Chair for evaluation of numerous programs applying for certification from the Professional Services Board of the American Speech-Language-Hearing Association from 1980 through 1993.

**Courses Taught or Teaching**

2004 to 2020 Arizona School of Health Sciences

*Associate Professor- Audiology*

* Designed and teaching AUDE 7490: Early Hearing Detection and Intervention to Au.D. students in the residential program.
* Designed and teaching AUDE 7330: Ethics in Audiology to Au.D. students in the residential program.
* Designed and teaching AUDE 7210: Educational Audiology to Au.D. students in the residential program.
* Designed and teaching AUDE 7150: Amplification IV to Au.D. students in the residential program
* Teaching AUDE 5130: Professional Roles and Responsibilities to Au.D. students in the residential program.
* Designed and teaching AUD 824: Early Hearing Detection and Intervention to Au.D. students in the transitional program.
* Designed and teaching AUD 825: Educational Audiology to students in the transitional program
* Teaching AUD 853: Preceptor Training to students in the transitional program

2002 -2004 Arizona School of Health Sciences

*Adjunct Faculty*

* Taught AUD 851: Professionalism I-Ethics to Au.D. students in the distance learning program
* Designed and taught AUD 826: Screening for Hearing Loss to Au.D. students in the distance learning program.
* Taught AUD 737: Otoacoustic Emissions to Au.D. students in the distance learning program.
* Designed and teaching AUD 711: Educational Audiology to Au.D. students in the residential program
* Designed and teaching AUD 724: Screening and Monitoring Programs in Audiology to Au.D. students in the residential program.
* Designing and teaching AUD 735: Amplification IV, ALD’s to Au.D. students in the residential program.

**Contact Information**

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