

## Hannah M. Nelson, Au.D., CCC-A

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### EDUCATION:

East Carolina University – Greenville, North Carolina May 2018  
Doctor of Audiology (Au.D.)

Western Illinois University – Macomb, Illinois May 2014  
Bachelor of Science, Communication Sciences and Disorders

### ACADEMIC APPOINTMENTS:

*Clinical Instructor of Audiology*, Department of Communication Sciences and Disorders  
College of Allied Health Sciences, East Carolina University, Greenville, NC May 2019 – Present

### CERTIFICATION AND LICENSURE:

- ASHA Certification of Clinical Competency in Audiology 2018 – Present
- North Carolina State Licensure in Audiology #13032 2018 – Present

### PROFESSIONAL EXPERIENCE:

East Carolina University – *Clinical Instructor* – Greenville NC May 2019 – Present

- Supervise graduate students in clinical setting
- Behaviorally assess hearing for pediatric and adult patients
- Provide aural rehabilitation services, including amplification, counseling, and tinnitus support
- Conduct CAPD evaluations
- Perform electrophysiological assessments of hearing

North Carolina Eye, Ear, Nose & Throat – *Pediatric Audiologist* – Durham, NC May 2018 – April 2019

- Behaviorally assessed hearing in a private ENT practice setting as only pediatric provider
- Worked closely with otolaryngologists to provide audiologic care and management to children and adults
- Conducted hearing aid fittings and verification
- Assessed Central Auditory Processing Disorder in a primarily pediatric population
- Performed sedated ABRs

UNC Hospitals Pediatric Audiology – *4<sup>th</sup> Year Fellow* – Chapel Hill, NC May 2017 – May 2018

*The Hear the World Foundation: 8<sup>th</sup> Annual Recipient of Judith Gravel Fellowship in Pediatric Audiology*

- Behaviorally assessed hearing loss in a pediatric hospital setting
- Conducted amplification fittings and verification using protocols appropriate for pediatrics
- Dispensed and fit assistive listening devices (i.e., FM, Roger technology, remote microphones)
- Performed natural sleep and sedated diagnostic auditory brainstem response assessments
- Diagnosed and treated auditory neuropathy spectrum disorder
- Performed newborn hearing screenings on infants within the neonatal intensive care unit
- Managed hearing aid walk-in clinic and loaner devices

**TEACHING EXPERIENCE:**

- CSDI 8003: Advanced Pediatric Assessment – Fall 2019, Fall 2020
- CSDI 8234: Audiology Clinical Rotation – Fall 2019, Spring 2020
- CSDI 8104: Electrophysiological Measures in Audition II Lab – Spring 2021

**PROFESSIONAL and UNIVERSITY SERVICE:**

- ECU Speech-Language and Hearing Clinic – Audiology Clinic Coordinator 2021 – Present
- ECU CAHS Compliance Committee – *Member* 2020 – Present
- ECU Health Sciences Scholarship Committee – *Member* 2019 – Present
- *Chapter Advisor* for the Student Academy of Audiology / ECU Chapter 2019 – 2021
- NC Audiology Association, Public Education & Advocacy Committee – *Member* 2018 – 2020

**PROFESSIONAL MEMBERSHIPS:**

- Member of the NC Audiology Association 2018 – Present
- Member of the American Speech-Language-Hearing Association 2018 – Present
- Fellow of the American Academy of Audiology 2019 – 2021

**PUBLISHED REFEREED JOURNAL ARTICLES:**

- Stuart, A. & **Nelson, H. M.** (2019). The effect of bone vibrator coupling method on the neonate auditory brainstem response. *International Journal of Audiology*, 58, 339-344.
- Stuart, A. & **Dorothy, H. M.** (2018). Neonate auditory brainstem response repeatability with controlled force gauge bone conducted stimulus delivery. *International Journal of Audiology*, 57, 76-80.

**REFEREED CONFERENCE PRESENTATIONS:**

- **Dorothy, H. M.** & Stuart, A. (April 6, 2017). *Bone vibrator coupling affects neonatal ABRs*. Poster presented at the American Academy of Audiology AudiologyNOW! Convention, Indianapolis, IN.
- Stuart, A. & **Dorothy, H. M.** (April 7, 2017). *Repeatability of neonate ABRs with controlled bone-conducted stimulus delivery*. Poster presented at the American Academy of Audiology AudiologyNOW! Convention, Indianapolis, IN.