

Jill J. Raney
jraney@phhp.ufl.edu
(352) 273-9716

Professional Experience

Clinical Associate Professor & Au.D. Program Director

7/2019 – Present

University of Florida
Gainesville, FL

Assistant Professor in Residence

2014 - 2019

University of Connecticut
Storrs, CT

- Taught undergraduate and graduate level courses in the department of Speech, Language, and Hearing Sciences.

Audiologist

1995 – 2014

CREC Soundbridge
Wethersfield, CT

- Provided comprehensive audiological evaluations to a pediatric to young adult population.
- Performed cochlear implant programming, primarily for Cochlear Corporation's processors.
- Fit and managed osseointegrated devices, primarily Cochlear's Baha device.
- Fit and managed FM systems in conjunction with hearing impaired students' hearing aids and cochlear implants.
- Consulted with school districts' personnel regarding the needs of their hearing impaired students.
- Provided education and support to families and school personnel working with hearing impaired children and children with auditory processing difficulties.

Adjunct Faculty

2007- 2011

University of Hartford
West Hartford, CT

- Developed course curriculum for audiology course series (Hearing Science, Introduction to Clinical Audiology, and Hearing Instruments).
- Taught audiology course series to graduate students in the Aural Habilitation and Education of Hearing Impaired Children Master's degree program.

Audiologist

1992-1994

North Shore Hearing Center
Newburyport, MA

- Provided audiological services in conjunction with an Ear, Nose and Throat physician.
- Selected and fit hearing aids to an adult population.
- Provided hearing aid related services on-site to residents of local nursing homes.

Research Psychologist Intern

1985-1986

Naval Aerospace Medical Research Laboratory
Acoustical Sciences Division
Naval Air Station, Pensacola, FL

- Assisted with research projects focused on the impact of naval pilots' age-related hearing loss on their speech understanding abilities in difficult listening situations.

Teaching Experience

University of Connecticut – Graduate Courses

SLHS 5356 - Audiological Assessment
SLHS 5321 – Otologic Basis of Hearing Loss
SLHS 5373 – Pediatric Audiology
SLHS 5344 – Pediatric Rehabilitation Audiology
SLHS 6364 – Seminar in Audiology (Developed and taught course as part of LEND grant.)
SLHS 6410 – Vestibular System
SLHS 6300 – Independent Study in Communication Disorders
SLHS 6367 – Topics in Speech and Hearing Science

University of Connecticut – Undergraduate Courses

SLHS 4249 – Intro to Aural Rehabilitation (Writing section)
SLHS 2156Q – Speech and Hearing Science
SLHS 3299 – Independent Study

University of Hartford – Graduate Courses

EDAH 610 – Psychoacoustics and the Development of Auditory Perception
EDAH 630 – Introduction to Clinical Audiology
EDAH 631 – Hearing Instruments

University of Connecticut Service

Chairperson of Search Committee to hire a speech-language pathology Assistant Professor in Residence - May/June, 2018

Member - Committee for Interpersonal Excellence in Healthcare (university) - 2015 to 2019

Member – Audiology Curriculum (department) – 2015 to 2019

Faculty advisor to Hear for You, a university student organization – 2015 to 2019

Selected Professional Activity

Mayo Clinic 26th Audiology Tele-Conference, UCONN	2/2016
<i>The Teaching Professor Conference</i>, Atlanta, GA	5/2015
Comprehensive Guide to VNG/ENG Administration and Interpretation, Chicago, Illinois	10/2014
Cochlear Corporation Training	9/2013
Training session for Cochlear’s N6 processor and mapping software.	

Education

University of Massachusetts M.A. in Audiology	1992
University of Florida Ph.D. in Psychology Specialization: Psychoacoustics/Hearing Science and Cognition Dissertation: Discrimination of Changes in Complex Auditory Stimuli	1990
University of West Florida M.A. in Psychology	1987
University of West Florida B.A. in Psychology	1983

Published Papers

Formby, C., Barker, C., Abbey, H., and Raney, J.J. (1993). Detection of silent temporal gaps between narrowband noise markers having second-formant like properties of voiceless stop/vowel combinations. *J. Acoust. Soc. Am.*, 93, 1023-1027.

Raney, J.J., Richards, V.M., Onsan, Z.A. and Green, D.M. (1989). Signal uncertainty and psychometric functions in profile analysis. *J. Acoust. Soc. Am.*, 86 (3), 954