

Daniel Bos

EDUCATION

Arizona State University, Tempe, AZ
Doctor of Audiology
4.0 Cumulative GPA

August 2014 – May 2018

University of Arizona, Tucson, AZ
Bachelor of Science- Speech, Language, and Hearing Sciences
Minor - Psychology
3.972 Cumulative GPA

August 2010 – May 2014

EMPLOYMENT HISTORY

Arizona State University, Tempe, AZ
Assistant Teaching Professor

August 2021 - Present

Co-Director of Speech and Hearing Science BS Degree

- Teaching in-person and online courses relating to the speech and hearing science degree
- Assisting co-director with administrative duties relating to the speech and hearing science degree
- Leading teams focused on course improvement and redesign
- Assisting with research focused on auditory perception and cognition

Westside ENT & Audiology, Glendale, AZ
Director of Audiology

June 2018 – August 2021

- Executed comprehensive audiologic evaluations to adult and pediatric populations in a team-based, private practice setting
- Provided audiologic rehabilitative services through hearing aid selection, fitting, troubleshooting and repair through a variety of major manufacturers
- In charge of clerical and administrative duties for audiology department
- Started and established hearing aid services within already established ENT and Audiology clinic

CLINICAL EXPERIENCE

4TH YEAR EXTERNSHIP

University of Texas Southwestern Medical Center, Dallas, TX

June 2017 – June 2018

- Executed comprehensive audiologic and vestibular diagnostic evaluations to adult and pediatric populations in a team-based, patient care setting
- Trained in vestibular evaluations including videonystagmography, rotary chair testing, cervical and ocular vestibular evoked myogenic potentials, computerized dynamic posturography, electrocochleography, and video head impulse testing

- Provided audiologic rehabilitative services through hearing aid selection, fitting, troubleshooting and repair through a variety of major manufacturers
- Administered candidacy and follow-up care services for implantable devices including cochlear implants, osseointegrated devices, and auditory brainstem implants
- Contributed to clerical and administrative duties for a department of thirty audiologists

Parkland Hospital, Dallas, TX

July 2017 – June 2018

- Provided comprehensive adult audiologic evaluations to patients in the county hospital system. Basic Spanish language skills or interpreter frequently used.
- Performed automated auditory brainstem response testing for at risk children in the newborn nursery

Children's Medical Center of Dallas, Dallas, TX

June 2017 – June 2018

- Administered pediatric audiologic assessments in a high-volume, fast-paced clinical setting with a diverse patient population including at-risk patients
- Evaluated cochlear function of infants and difficult-to-test children using otoacoustic emissions
- Provided pediatric audiologic rehabilitative services through hearing aid selection, fitting, troubleshooting and repair through a variety of manufacturers
- Advocated for patient needs, academic accommodations, and recommendations for referrals for outside services
- Trained in auditory brainstem response testing for at risk children in both clinical and operating room settings

CLINICAL ROTATIONS

Phoenix Day School for the Deaf, Phoenix, AZ

August 2016 – December 2016

- Administered pediatric audiologic assessments in a public school for deaf and hard-of-hearing children
- Provided pediatric audiologic rehabilitative services through hearing aid and cochlear implant troubleshooting and repair through a variety of manufacturers.
- Advocated for patient needs, academic accommodations, and recommendations for referrals for outside services
- Daily use of American Sign Language

Maricopa Integrated Health Services, Phoenix, AZ

August 2016 – December 2016

- Provided comprehensive adult audiologic evaluations to patients in the county hospital system. Basic Spanish language skills or interpreter frequently used.

Valley Ear Nose and Throat – Baseline, Mesa, AZ

May 2016 – July 2016

- Executed comprehensive audiologic evaluations to adult and pediatric populations in a team-based, private practice setting.

Valley Ear Nose and Throat – Comercio, Phoenix, AZ

March 2016 – May 2016

- Performed comprehensive audiologic evaluations to adult and pediatric populations in a team-based, private practice setting
- Assessed adult vestibular function via videonystagmography and electrocochleography testing
- Performed and interpreted auditory brainstem response evaluations for adult and pediatric populations

NeuroDiagnostic Laboratories, Phoenix, AZ

January 2016 – March 2016

- Assessed adult vestibular function with videonystagmography testing
- Provided intervention for benign paroxysmal positional vertigo using the Epley maneuver.

Arizona State University Hearing Clinic, Tempe, AZ

January 2015 – December 2015

- Executed comprehensive audiologic and vestibular diagnostic evaluations to adult and pediatric populations in an academic, evidence-based institution
- Provided audiologic rehabilitative services through hearing aid and hearing assistive technology selection, fitting, troubleshooting and repair through a variety of major manufacturers
- Assisted in teaching and running an aural rehabilitation course for adults with hearing loss

RESEARCH AND INDEPENDENT STUDY EXPERIENCE

Vestibular Assessment and Disorders, Tempe, AZ

May 2016 – July 2016

Independent Study

- In-depth study and review of vestibular disorders including evidence-based assessment and treatment

Listening in Multisource Environments (LIME) Lab, Tucson, AZ

August 2012 – May 2014

Research Assistant

- Undergraduate Team Leader responsible for facilitating work for other undergraduate lab members and assisting with lab organization
- Gathered data from college students from working memory and auditory tasks
- Scored and double-scored data
- Data analysis and scheduling of participants
- Participated in the creation of new experiments and associated documents

L4 Lab, Tucson, AZ

January 2011 – August 2012

Research Assistant

- Created Adobe Flash animations for computer games used to test children in language and memory tasks
- Participated in data collection sessions

ADDITIONAL TEACHING EXPERIENCE

Adjunct Professor, Northern Arizona University

- CSD 376: Hearing Science (Fall 2019)

Teaching Assistant, Arizona State University

- SHS 310: Anatomical and Physiological Bases for Speech (Spring 2017)
- SHS 504: Amplification I (Fall 2016)
- SHS 311: Hearing Science (Fall 2015, Spring 2016)

Preceptor, University of Arizona

- SLHS 267: Acoustics (Fall 2013, Spring 2014)
- SLHS 362: Neurobiology of Communication (Spring 2013)

ADDITIONAL EMPLOYMENT HISTORY

Arizona State University Hearing Clinic, Tempe, AZ May 2015 – June 2015

Hearing Aid Technician

- Checked-in hearing aids and hearing assistive devices to the clinic
- Performed electroacoustic analyses on hearing aids to ensure devices met ANSI standards

CaptionCall, Scottsdale, AZ June 2014 – August 2014;

Communication Assistant May 2015 – September 2015

- Used voice recognition technology to caption telephone conversations for hard-of-hearing individuals

Agro Land & Cattle Co., Inc., Tucson, AZ February 2014 – March 2014

Stuntman

- Trained to perform various stunts including variations of combat, falls, and flips in live shows
- Part of emergency and fire response team

Desert Skies United Methodist Church, Tucson, AZ May 2013 – May 2014

Contemporary Service Band Member

- Lead guitarist and singer for band
- Assisted with leading the service and determining songs for each week

Group Workcamps, Loveland, CO May 2011 – August 2011

Crew Manager

- Traveled to multiple nationwide locations to set up mission trip camps for youth groups that included community services involving house repair, painting, and carpentry.
 - Responsible for up to 400+ campers (youth and adults) for 3 different camps, organizing them into crews of 5 or 6 individuals, organizing their transportation, and checking in with their worksite progress.
 - Acted as a communicator between cafeteria staff and rest of camp.
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HONORS AND RECOGNITIONS

ASU Au.D. Clinical Achievement Award

May 2016

- Recognition of outstanding clinical performance during Au.D. program

Ambassador - College of Science, University of Arizona

August 2013 – May 2014

- Based on nomination by the UA faculty; helped to run community events put on by the College of Science

Clinical Assistantship Program – University of Arizona

January 2014 – May 2014

- Assisted graduate students with their clinical work in the Grunewald-Blitz Clinic at the University of Arizona

CONFERENCES

AudiologyNOW! Conference – Nashville, TN

March 2018

AudiologyNOW! Conference – Phoenix, AZ

March 2016

SKILLS AND CERTIFICATIONS

Certificate of Clinical Competence in Audiology (CCC-A) by the American Speech-Language-Hearing Association (ASHA)