

Deborah M. Vieira, M.S., CCC-A
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Communication Sciences and Disorders
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Education

M.S., Idaho State University.
Major: Audiology
Thesis Title: Validity of Assessment Tools in Central Auditory Processing Disorder
1997

B.A., Idaho State University.
Major: Psychology
1992

Professional Positions

Professional

Clinical Assistant Professor of Audiology, Idaho State University. (July 2018 – Present).

Audiologist, Centrum Hearing and Audiology. (February 2017 – March 2020).

Temporary Clinical Supervisor, Idaho State University Audiology Clinic. (August 2017 - June 2018).

Dispensing Audiologist, Hearing Aid Counselors and Audiology. (July 2013 - May 2015).

Clinical and Dispensing Audiologist, North Valley ENT Medical Group. (June 2004 - June 2013).

Clinical and Dispensing Audiologist, Redding Hearing Institute. (August 2002 - April 2004).

Clinical and Dispensing Audiologist, Sierra Hearing Center. (October 1997 - June 2002).

Licensures and Certifications

Idaho Audiology License, Bureau of Occupational Licenses. (2013 - Present).

Certificate of Clinical Competence - Audiology, American Speech Language Hearing Association.
(1998 - Present).

Professional Memberships

American Speech Language Hearing Association. (2018 - Present).

Idaho Speech Language Hearing Association. (2018 - Present).

TEACHING

Teaching Experience

2022 Courses - Idaho State University

- CSD 2205, Introduction to the Professions in Communication Sciences (co-taught). (2019-2022).
- CSD 4416, Audiology Methods and Applications (co-taught). (2018-Present).
- CSD 6603, Clinical Practicum in Audiology. (2017-Present).
- CSD 6603L, Clinical Practicum in Audiology Lab. (2018-Present).
- CSD 6605, Off Campus Clinical Practicum. (2020-Present).
- CSD 6673, Introduction to Audiology Clinical Processes (co-taught)
- CSD 7705, Off Campus Clinical Practicum. (2020-Present).
- CSD 7705L, Off Campus Clinical Practicum Lab. (2019-Present).
- CSD 8805, Fourth Year Externship. (2020-Present).

Other Courses – Idaho State University

- CSD 4445, Aural Rehabilitation – Online only. (2019).
- CSD 6611, Advanced Auditory Assessment (co-taught). (2020-2021).
- CSD 6693, Hearing Assistive Technology Systems. (2018-2021).
- CSD 8810, Clinical Project. (2019-2021).

Non-Credit Instruction

- Guest Lecturer for CSD 6646, Central Auditory Processing.
- Guest Lecturer for CSD 7720, Audiology Practice Management.

Directed Student Learning

- Graduate Clinical Supervision, ISU Audiology Clinic. (August 2017 - Present).

Clinical Practice

ISU Audiology Clinic

- Idaho State University, Adult, Pediatric, Hearing aids, Pocatello, ID, Compensated. (August 2017 - Present).

ISU Audiology Salmon Clinic

Idaho State University, Adult, Pediatric, Hearing aids, Salmon, ID, Compensated (June 2020 – Present).

ISU Audiology Specialty Clinic

Idaho State University, Auditory Processing, Pocatello, ID, Compensated. (January 2018 - Present).

RESEARCH

Published Intellectual Contributions

Journal Articles

Schow, R. L., Whitaker, M. M., Seikel, J. A., Brockett, J. E., Domitz Vieira, D. M. (2020). Validity of the Multiple Auditory Processing Assessment-2: A Test of Auditory Processing Disorder. *Language, Speech, and Hearing Services in Schools, 51*(4), 993-1006.

Schow, R. L., Seikel, J. A., Chermak, G., Berent, M., Domitz-Vieira, D. M. (2002). Support for a Multiple-Factor Model of Auditory Processing. *American journal of audiology, 11*(1), 10-12.

Domitz, D. M., Schow, R. L. (2000). A new CAPD battery--multiple auditory processing assessment: factor analysis and comparisons with SCAN. *American journal of audiology, 9*(2), 101-111.

Presentations

Hardy, A. (Presenter & Author), Vieira, D. (Presenter & Author), Whitaker, M. (Presenter & Author), ISHA, "Spectacular Supervision Practices," Idaho Speech Language Hearing Association Conference, Boise, ID, Invited. (September 11, 2021).

Vieira, D. (Presenter & Author), SLHS Inservice, "Great Expectations," Online, Invited. (August 18, 2021).

Curet, A. (Presenter), Snow, S. (Presenter), Vieira, D. (Editor), TRIO, "Audiology, Hearing & Noise," Online, Invited. (May 13, 2021)

Will, S. (Presenter & Author), Cheadle, N. (Presenter & Author), Holst, J. (Presenter & Author), Vieira, D. (Presenter), ASHA, "Distortion Product Otoacoustic Emissions Testing in Canines," ASHA, Proposal accepted at the Annual Convention of the American Speech-Language-Hearing Association, San Diego, CA (Convention canceled), Accepted. (November 2020).

Vieira, D. (Presenter & Author), Murphy, K. (Presenter), Selchow, A. (Presenter), New Knowledge Adventures, "Your Hearing Health: We are Hear for You," Liberty Hall, Pocatello, ID, Accepted (October 1, 2020).

Vieira, D. (Presenter & Author), SLHS Inservice, "Clinical Precepting - St. Luke's Inservice," Online, Invited. (August 19, 2020).

Vieira, D. (Presenter & Author), McDowall, S. (Presenter), ISU Health Fair, "Your Hearing Health: We are Hear for You," Idaho State University, ISU Student Union Bldg, Invited. (March 7,

2019).

Holst, J. (Presenter & Author), Vieira, D. (Presenter & Author), ISU Senior Health & Wellness Symposium, "Your Hearing Health: We Are Hear for You!," Pocatello Senior Center, Pocatello, ID, Invited. (October 19, 2018).

Whitaker, M. (Presenter & Author), Vieira, D. (Presenter & Author), NSSLHA Conference, "CAPD: What Is It and What Do You Do?" Idaho State University, Invited. (March 30, 2018).

Schow, R. (Presenter & Author), Vieira, D. (Presenter & Author), ISHA, "Auditory Processing Disorder," Idaho Speech Language Hearing Association Conference, Boise, ID, Accepted. (April 1997).

Posters

Sieruga, B. (Presenter & Author), Whitaker, M. (Author), Radford, J. (Author), Vieira, D. (Editor), Virtual AAA Poster Session, "Perspectives: Idaho Audiology and the Deaf Community," American Academy of Audiology, Accepted. (April 14-16, 2021).

McDowall, S. (Presenter & Author), Vieira, D. (Editor), Holst, J. (Editor), Virtual KDHS Research Day Poster Presentations, "There's an App for AT (Auditory Training)," ISU KDHS, Online, Other, Local, Academic, Accepted. (April 30, 2020).

Research in Progress

"Canine BAER, OAE and Tympanometry Testing" (On-Going).

There are technically three separate projects for each BAER, OAE and Tympanometry with a graduate student assigned to each. However, the research is ongoing.

Student Capstone Projects

Doctoral Advisory Committee Member, "Perspectives: Idaho Audiologists and the Deaf Community," Communication Sciences and Disorders. (August 17, 2020 - May 6, 2021).
Advisee: Becky Sieruga

Doctoral Advisory Committee Member, "Improving the Audiological Evaluation for Exceptional Patients," Communication Sciences and Disorders. (August 17, 2020 - May 6, 2021).
Advisee: Luz Orellana

Doctoral Advisory Committee Member, "Improving Auditory Processing Skills: Case Studies Evaluating an Auditory Training Program," Communication Sciences and Disorders. (May 1, 2018 – May 7, 2021).
Advisee: Stephanie McDowall

Grant Applications

(Not Funded) Cheadle, N. (Co-Investigator), Holst, J. (Co-Investigator), Holmes, C. (Co-Investigator), Vieira, D. (Supporting), "Establishing Breed Specific Normative Brainstem Auditory Evoked Response (BAER) Data in Canines," Sponsored by Morris Animal Foundation, External to Idaho State University, \$10,517.00. (sub: March 2019).

(Not Funded) Cheadle, N. (Co-Principal), Smith, C. (Co-Principal), Holst, J. (Co-Principal), Vieira, D. (Co-Investigator), "Pre-grant inquiry regarding Brainstem Auditory Evoked Response in Canines - A Normative Data Study," Sponsored by Maddie's Fund Idea Lab, External to Idaho State University, \$18,000.00. (sub: March 2018).

(Not Funded) Cheadle, N. (Co-Principal), Smith, C. (Co-Principal), Holst, J. (Co-Principal), Vieira, D. (Co-Investigator), "Establishing Brainstem Auditory Evoked Responses in Canines," Sponsored by Idaho State University, Idaho State University, \$17,308.00. (sub: February 2018).

(Not Funded) Cheadle, N. (Co-Principal), Smith, C. (Co-Principal), Holst, J. (Co-Principal), Vieira, D. (Co-Investigator), "Brainstem Auditory Evoked Response in Canines - A Normative Data Study," Sponsored by Idaho State University, Idaho State University, \$17,214.00. (sub: February 2018).

SERVICE

General Service

Americorps Supervisor (January 2020 – Present).

Healthy Bengals (January 2022 – May 2022).

ISU Women's Club Holiday Fair (November 2021).

Committee Member, Promotion Committee, Member or Subcommittee Chair. (Annually).

Committee Member, Hiring Committee, Member. (As needed).

Professional Service

Externship Coordinator. (May 2020 - Present).

Canine Audiology team. (As needed).

Community Health Fairs (Annually or as needed).

Head Start Hearing Screenings (Annually).