

Cierra Makenzie Danley

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Preferred name: Makenzie (She/Her/Hers)

EDUCATION

University of Kansas Medical Center (KUMC) – Kansas City, Kansas
Doctor of Audiology Candidate
Expected: May 2023

Oklahoma State University (OSU) – Stillwater, Oklahoma
Bachelor of Science; Communication Sciences and Disorders with a minor in Gerontology

HONORS AND AWARDS

Ringle Health Professions Scholarship	2021
Research accepted for presentation at the KUMC Student Research Forum	2020
MCPIKE AVIS G. Medical Scholarship	2019
Christian Robert Ord Scholarship in Medicine	2019
National Panhellenic Sorority Endowment Scholarship	2017
<ul style="list-style-type: none">Received for outstanding involvement in Sorority, OSU, and the broader community	
National Panhellenic Sorority Alumni Association Scholarship Luncheon	2017
<ul style="list-style-type: none">For distinguished leaders within National Panhellenic Sorority	
Order of Omega Greek Honors Society	2018
<ul style="list-style-type: none">Honor society for the top 3% of Greeks on campus. Membership is based on academics and contribution to the Greek system and Oklahoma State University	
Blue Key Honor Society	2018
<ul style="list-style-type: none">Honor society for students who excel in scholarship, leadership, and service	

CLINICAL EXPERIENCES

Clinical Resident	2022-2023
ENT Associates of East Texas Tyler, TX	
<ul style="list-style-type: none">Performed comprehensive hearing/cochlear implant (CI) evaluations, tinnitus management, hearing conservation, vestibular testing and management, hearing aid/CI fittings and management across the lifespanParticipated in the interdisciplinary team for the management of patientsSupervised by Jordan Saavedra, AuD CCC-A	
Graduate Clinician	2022
Midwest Ear Institute at St. Luke's Hospital Kansas City, MO	
<ul style="list-style-type: none">Performed comprehensive hearing/CI candidacy evaluations, vestibular evaluations, auditory processing disorder evaluations, and hearing aid/CI/Baha fitting and management across the lifespanParticipated in interdisciplinary team meetings and research study management for CI recipientsSupervised by Kristen Lewis, AuD CCC-A	

- Graduate Clinician** 2021
Children's Mercy Hospital | Kansas City, MO
- Performed comprehensive hearing evaluations, hearing aid/CI/Baha fittings, and hearing conservation for the pediatric population
 - Participated in interdisciplinary team meetings for medically complex patients
 - Supervised by Ashley Redding, MA CCC-A
- Graduate Clinician** 2021
Associated Audiologists | Overland Park, KS
- Performed comprehensive hearing evaluations for the adult population
 - Performed hearing aid fittings with real ear verification for adult patients
 - Supervised by Dana Jacobson, AuD CCC-A
- Graduate Clinician** 2020 – 2021
University of Kansas Medical Center Audiology Clinic | Kansas City, KS
- Performed comprehensive hearing evaluations for both adult and pediatric patients
 - Performed hearing aid fittings with real ear verification for adult and pediatric patients
 - Completed tinnitus evaluations and programmed tinnitus retraining therapy (TRT) treatments
 - Performed newborn hearing screenings in outpatient and inpatient Neonatal Intensive Care Unit (NICU) settings
 - Observed Intraoperative Neuromonitoring (IONM) clinicians during real time surgeries within the KU Health System
 - Supervised by Cole Campbell, AuD CCC-A, Lauren Mann, PhD AuD CCC-A, and Casey Redding, AuD CCC-A
- First Year Clinical Observation** 2019
University of Kansas Medical Center Audiology Program | Kansas City, KS
- Traveled around the Kansas City area to observe a diverse group of audiologists
- Senior Clinician** 2017 – 2019
Oklahoma State Audiology Clinic Practicum | Stillwater, OK
- Evaluated patients, repaired hearing aids, and diagnosed hearing loss for a total of 121 hours
- Independent Study in Audiology** 2017 – 2019
Oklahoma State University Speech Language and Hearing Clinic | Stillwater, OK
- Supported a licensed audiologist with clinic tasks
- Observer** 2016 – 2019
Oklahoma State University Speech Language and Hearing Clinic | Stillwater, OK
- Observed 25 plus hours in undergraduate
- Observer** 2015 – 2017
Veterans Affairs Hospital Volunteer | Oklahoma City, OK
- Observed licensed audiologists within the VA Audiology department during day to day operations

RESEARCH EXPERIENCE

Kansas Center for Autism Research and Training (K-CART) 2020 – Present

University of Kansas Medical Center

Graduate Research Assistant

Supervisor: Alice Zhang, Ph.D.

- Supporting research staff in the development of multiple areas of Autism research by data review and summary, literature reviews, manuscript preparation and writing, grant writing, provided support in terms of intervention preparation for ongoing federally funded grant The Online and Applied System for Intervention Skills (OASIS) award number 90DPKT0003-02-01

Person Centered Research Outcomes Lab 2019 – 2020

University of Kansas Medical Center

Graduate Research Assistant

Supervisor: Frances Yang, Ph.D.

- Managed research lab through goals and objectives including qualitative transcription, big data management, focus group interviews, grant management and writing, data gathering and review/summary, and manuscript writing

Child Trauma Lab 2018 – 2019

Oklahoma State University

Research Assistant

Supervisor: Lana Beasley, Ph.D.

- Assisted research team by transcribing qualitative interviews, ensuring confidentiality of data through HIPAA and lab compliance strategies, and ongoing research training

PUBLICATIONS

Heitzman-Powell, L., Buzhardt, J., Zhang, E., Oyetunji, A., Danley, C., & Jia, F. (2022). Implementation of a statewide autism training program: Effects on trainee knowledge and skill acquisition. *Behavior Analysis: Research and Practice*, 22(1), 14–30. <https://doi.org/10.1037/bar0000231>

Vernon, M. M., Danley, C. M., & Yang, F. M. (2021). Developing a Measure of Innovation from Research in Higher Education Data. *Scientometrics*, 126(5), 3919-3928. doi:10.1007/s11192-021-03916-z

Yang, F., Danley, M., & Kao, S. (2020, October). Differential Item Functioning Due to Comorbid Chronic Health Conditions in the Quality of Life Measure in the National Health and Aging Trends Study. *In Quality of Life Research* (Vol. 29, No. SUPPL 1, pp. S40-S41). Van Godewijckstraat 30, 3311 GZ Dordrecht, Netherlands: Springer.

WORK EXPERIENCES

Graduate Research Assistant 2019 – Present

The University of Kansas Medical Center

Dept. of Occupational Therapy Education

K-CART/Person Centered Research Outcomes Lab

Kansas City, Kansas

- Maintaining quality assurance and research outcomes in terms of intervention preparation for ongoing federally funded grant The Online and Applied System for Intervention Skills (OASIS) award number 90DPKT0003-02-01
- Providing intensive and daily support of research staff in multiple areas of Autism research including qualitative transcription, big data management, focus group interviews, grant management and writing, data gathering and review/summary, manuscript preparation and writing, literature reviews

Graduate Teaching Assistant

2019 - 2020

The University of Kansas Medical Center
 Department of Occupational Therapy Education
 Kansas City, Kansas

- Assisted the instructor with daily class tasks, updating blackboard, communicating information to students, teaching class, grading papers, teaching STATA, and other responsibilities

Community Development Teacher for Listening and Language

2019

OSU Family Resource Center
 Stillwater, Oklahoma

- Taught a class that focuses on class on improving listening and speaking skills of students by teaching them how to use the language necessary for several contexts. The students are mainly English Second Language Learners.

Youth and Family Programming Assistant

2018 – 2019

OSU Family Resource Center
 Stillwater, Oklahoma

- Organized afterschool programs for children of OSU students that live in on-campus housing

2018 – 2019

Summer Camp Teacher

2015 – 2017

Rejoice Christian School
 Owasso, Oklahoma

- Coordinated field trips and worked to create a fun atmosphere for elementary age students during the summer

Aftercare Teacher

2014 – 2017

Rejoice Christian School
 Owasso, Oklahoma

- Supervised students in an after school program

PROFESSIONAL MEMBERSHIPS

- | | |
|---------------------------------------------------------------------|----------------|
| <i>Member, American Cochlear Implant Alliance</i> | 2021 – Present |
| <i>Member, KUMC Student Academy of Audiology</i> | 2019 – Present |
| <i>Member, American Academy of Audiology</i> | 2019 – Present |
| <i>Member, National Student Speech Language Hearing Association</i> | 2015 – Present |

LEADERSHIP

<i>Fundraising Director</i> , KUMC, Miracle Makers for Children’s Miracle Network	2021 – Present
<i>Vice-Chairperson</i> , KUMC, School of Health Professions, Student Senate	2020 – 2021
<i>Student Representative</i> , KUMC Audiology Prospective Student Days	2020 – Present
<i>Mentor</i> , National Student Speech Language Hearing Association Mentorship Program	2018
<i>Mentor</i> , Pre – Audiology Peer Mentor Program of OSU	2018
<i>Chairperson</i> , OSU Dad’s Day for National Panhellenic Sorority	2018
<i>Group Leader</i> , OSU Greek Discovery Day Fraternity Tours	2018
<i>Cast Member</i> , OSU Spring Sing Cast	2018
<i>Counselor</i> , OSU Camp Cowboy	2016 – 2017
<i>Homecoming Head Director</i> , National Panhellenic Sorority	2015 – 2018
<ul style="list-style-type: none"> Managed approximately 400 people among Oklahoma State University Homecoming activities. Also managed a financial budget of over \$10,000 	
<i>Chapter Delegate</i> , National Panhellenic Sorority	2015 – 2018
<ul style="list-style-type: none"> Representative of Chapter nationally in San Diego, CA 	
<i>Recruitment Reference Chair</i> , National Panhellenic Sorority	2015 – 2018
<i>Homecoming Assistant Director</i> , National Panhellenic Sorority	2015 – 2018

SERVICE EXPERIENCES

KUMC Student Wellness Taskforce	2020 – Present
KUMC Audiology Prospective Student Day	2019 – 2020
OSU Child Trauma Research Lab	2018
Hearing screening evaluator at Ponca City Public School	2018
East Texas Treatment Center volunteer	2018
Hearing screening evaluator at Frontier Public School	2018
Kappa Cupcakes to benefit Multiple Sclerosis Foundation	2018
National Student Speech Language Hearing Association	2018
Our Daily Bread Volunteer	2018
Oklahoma State University Homecoming Memorial Run Volunteer	2018
Kappa Con Queso to benefit Juvenile Diabetes Research Foundation	2015 – 2018
Color Run to benefit Reading is Fundamental	2016 – 2017
Kappa Christmas for Big Brother Big Sisters	2015 – 2017
Reading is Fundamental Volunteer	2015 – 2017
Into The Streets Volunteer	2015 – 2018
Rotary Club of Tulsa Volunteer	2016
4OurKids Volunteer	2016
Relay for Life Volunteer	2015

LICENSES & CERTIFICATIONS

Basic Life Support Training	2021 – 2023
CITI Program Certification	2018 – Present
American Red Cross CPR/First Aid Certification	2017 – Present

REFERENCES

Casey Redding, Au.D., CCC-A, Clinical Assistant Professor of Audiology, Clinical Supervisor of Pediatric Audiology, University of Kansas Medical Center, Kansas City, KS 66160, (913) 588-5730, credding@kumc.edu

Linda Heitzman-Powell, Ph.D., BCBA-D, Director of Community Research, University of Kansas Medical Center, Kansas City, KS 66103, (913) 945-6604, lhpowell@ku.edu

Dana Jacobson, Au.D., CCC-A, Associated Audiology, Inc., Senior Audiologist, Overland Park Clinical Manager, Overland Park, KS 66213, (913) 498-2827, dana@hearingyourbest.com

Trevor Courouleau, Au.D., CCC-A, Clinical Assistant Professor of Audiology, Oklahoma State University, Stillwater, OK 74078, (405) 744-6021, trevor.courouleau@okstate.edu