Janel L. Cosby

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Education

East Carolina University, Greenville, NC.

Clinical Au.D., Audiology; May 2011.

Ph.D., Communication Sciences and Disorders; May 2011.

University of Central Florida, Orlando, FL. B.S. in Communicative Disorders, July 2004.

Valencia Community College, Orlando, FL. Associate of Arts Degree, December 1999.

Work/Related Experience

University of Central Florida; Orlando, FL.

- Adult and Pediatric Diagnostic Evaluations.
- Adult and Pediatric Hearing Aid Consultations/Fittings/Troubleshooting.
- Adult Cochlear Implant Evaluations, Family Counseling/Equipment Selection.
- Hearing Conservation Evaluations.
- Auditory Processing Evaluations.
- Clinical Supervision-Masters (SLP) Students.
- Focused Inquiry & Research Experience (FIRE) Mentor.
- Lecturer-Audiology Course; Aural Rehabilitation Course; Independent Research.
- Research Focused Activities/Grant Writing.
- Community Service-College of Medicine KNIGHTS Clinic (Grace Medical Home); Special Olympics; Community-based Hearing Screenings.
- Public-Health Education.
- UCF Committees.

Silverstein Institute: Florida Ear and Sinus Center

Sarasota, FL; January 2015-April 2015

- Adult and Pediatric Diagnostic Evaluations.
- Adult Cochlear Implant Evaluations, Family Counseling/Equipment Selection, Mapping and Troubleshooting (AB and Cochlear) Devices.
- Intraoperative Monitoring.
- Adult Bone Anchored Hearing Aid (BAHA) Evaluations, Family Counseling/Equipment Selection.
- Vestibular Evaluations: Vestibular Evoked Myogenic Potentials (VEMP).
- Balance Evaluations: Computerized Dynamic Posturography (CDP).

Vidant Medical Center:

Greenville, NC; June 2011-January 2015; December 2008-June 2009.

- Outpatient and Inpatient Coordination of Patient Care.
- Adult and Pediatric Diagnostic Evaluations.
- Adult and Pediatric Hearing Aid Fittings/Troubleshooting & Counseling.
- Adult and Pediatric Cochlear Implant Family Counseling/Equipment Selection, Mapping and Troubleshooting (AB and Cochlear) Devices.
- Adult and Pediatric Auditory Brainstem Response Assessment.
- Infant Newborn Hearing Screenings.
- Clinical Supervision-Audiology Doctoral Students.

Honors and Awards

Administrative Discretionary Increase

University of Central Florida. (2018).

Presented to the Dean of the College of Health and Public Affairs by the Chair of the Department of Communication Sciences and Disorders in recognition of teaching, clinical and service contributions made over a three-year period.

Learning Institute for Elders (LIFE) - Richard Tucker Gerontology Applied Research Award Program University of Central Florida. (February 2017).

"Competitive grants are selected from specific projects submitted by individual professors. Gerontology Grants are selected from specific applied gerontology research projects submitted by UCF individual professors or graduate students, and our grant is for that specific program also". https://life.ucf.edu/

Sponsored Research Effort

University of Central Florida. (2015-2016 & 2016-2017).

AG Bell Association for the Deaf and Hard of Hearing-Cochlear Implant Fellow East Carolina University; Greenville, NC. (July 2009-March 2010).

AG Bell is an association that "works globally to ensure that individuals who are deaf or hard of hearing can hear and talk" https://www.agbell.org/Connect/AG-Bell-College-Scholarship-Program. The program also provides scholarship opportunities to families, students and professionals. The scholarships are highly competitive and usually only available to 15% of those who apply. The AG Bell Cochlear Implant Fellow scholarship was a competitive National scholarship that awarded one scholarship to three selected Audiology graduate programs. The scholarship afforded me an opportunity to enhance my clinical knowledge and skills as well as community outreach by participating in the following:

- Adult and Pediatric Cochlear Implant Diagnostic Evaluations.
- Adult and Pediatric Family Counseling/Equipment Selection.
- Adult and Pediatric Cochlear Implant Activations/Mapping & Aural Rehab.
- Intraoperative Monitoring.
- Creation of Patient Resource Packet.
- Fundraising-Project EAR (Enhancement Through Auditory-oral Resources).

Activity

Peer-Reviewed

Liu, X., Rosa-Lugo, L.I., **Cosby, J.L**, & Pritchett, C.V. (2020). Racial and insurance inequalities in access to early pediatric cochlear implantation. *Otolaryngology - Head and Neck Surgery*. https://journals.sagepub.com/doi/10.1177/0194599820953381

Cosby, J*. Figueroa, C.M., & Allen, R. L., (2008). Differences Between the 1993 and 2007 Standards for the Certificate of Clinical Competence in Audiology. *American Speech-Language and Hearing Association; Perspectives on Administration and Supervision*, 18(4), 44-49. https://pubs.asha.org/doi/10.1044/aas18.2.44

Non-referred Publications

Cosby, **J***. (2009). Pediatric cochlear implants: Knowledge and skills of speech-language pathologists. *The ASHA Leader*, *14*(2), 6-7, 18. https://leader.pubs.asha.org/doi/10.1044/leader.FTR1.14022009.6

Conference Publications

Condo, S*. M., Simms*, L., Mansy*, S.H., Azad, K*., Sandler, R.H., Cosby, J.L., & Mansy, H.A. (2018). Effects of Intracranial Pressure on Tympanometric Parameters. *Institute of Electronics and Electrical Engineering (IEEE) SouthEast Conference*, St. Petersburg, FL.

Other Publications

Cosby, J. (Spring 2012). Overview of Cochlear Implants. *Progress Notes-Regional Rehab Center at Vidant Medical Center*, Greenville, NC.

Poster-Presentations

Liu, X., Rosa-Lugo, L.I., Cosby, **J.L.,** & Pritchett, C.V. (2019). Racial/Ethnic and Insurance Disparities in Pediatric Cochlear Implantation: A Population-based Study. *American Society of Pediatric Otolaryngology (ASPO) Annual Meeting*, Austin, TX. May 1st - May 5th, 2019.

Sarah Mansy*, Khaled Itani*, **Janel Cosby**. (2019). Correlation Between Body Posture and Middle Ear Pressure. *UCF Showcase of Undergraduate Research Excellence (SURE)*. Orlando, FL. April 4th, 2019.

Trilles, J*. Cosby, J.L., & Munyon, M.D. (2019). Risky Attitudes to Noise are Associated with Louder, More Frequent, and Longer-Duration Use of Personal Listening Devices among UCF Students. *UCF Fire Conference*, Orlando, FL. February 21,2019

Lesch, H*. Patel, N, Cosby, J.L., Pizarro-Zeigler, E., & Maldonado, C. (2018). Exploration of Various Ear-Level Tinnitus Management Technologies in the Veteran

Population. Florida Academy of Family Physicians (FAFP) Conference, Orlando, FL. May 4th -May 5th, 2018.

Conference Presentations (*Indicates Student Authorship)

Cosby J.L., Dhar, R*. & Azad, K*. (2019). Effect of Body Posture on Tympanometry Peak Pressure. *American Speech-Language-Hearing Association (ASHA) Convention*, Orlando, FL. November 23, 2019.

Condo, S. M*., Simms, L*., Mansy, S.H*., Azad, K*., Sandler, R.H., Cosby, J.L., & Mansy, H.A. (2018). Effects of Intracranial Pressure on Tympanometric Parameters; *IEEE SouthEast Conference*, St. Petersburg, FL. April 19th – April 22nd, 2018.

Alfano, A., Cosby, J.L., Haas, W., Knox, D. & Rosa-Lugo, L. (2018). Listening and Spoken Language Across the Lifespan. *Florida Speech-Language Pathology and Audiology (FLASHA) Annual Convention*, Naples, FL. July 28, 2018.

Rosa-Lugo, L., Knox, D., Cosby, J.L, Teegardin, K., Sierra D*. & Larrera, G*. (2017). Preparing SLP's to Work with Children with Hearing Loss: University Specialty Clinics. *Florida Speech-Language Pathology and Audiology (FLASHA) Annual Convention*, Orlando, FL., May 27, 2017.

Rosa-Lugo, L., Knox, D. & Cosby, J.L. (2017). Aural Re (Habilitation): Reflection and Retooling, From Old School to New School. *Nemours Children Hospital Conference*, Jacksonville, FL., May 5, 2017.

Public Health Education Presentations

Cosby, J.L., & Rosa-Lugo L.I. (2020). Audiology, Hearing Aids and Cochlear Implants. *Hearing Me/Early Steps/Silent Hope Meeting*, Orlando, FL. January 25, 2020.

Knox, D., Cosby, J.L., Rosa-Lugo, L. (2018). Audiology 101 And Then Some: UCF CSD Clinic. *Camp We Sign-Parent Session*, Orlando, FL. July 13, 2018.

Cosby, J.L. (2018). All About the Ears...Hearing Loss and Beyond. *Florida Acoustic Neuroma Society Meeting*, Orlando, FL. November 6, 2018.

Cosby, J., Fix, T., Mackenzie, L., & Rowe, P. (2017). From the Experts. The Value of a Career as an Audiologist or Speech-language Pathologist. HOSA-Future Health Professionals. *International Leadership Conference-Career Panel*, Lake Buena Vista, FL. June 22, 2017.

Cosby J. (2015). All About the Ear...Hearing Loss and Beyond. *YMCA-Blanchard Park, Healthy Seniors Week*, Orlando, FL. November 2015.

Cosby, **J.** (2014). Hearing Listening Communication and Hearing Aid Technology. *Hope Lodge Seniors Meeting*, Greenville, NC. September 2014.

Cosby, J. (2012). Pediatric Hearing Loss. Eastern North Carolina Early Interventionist

In-service. Wilson, NC. October 11, 2012.

Cosby, J. (2012). Pediatric Hearing Loss. *Children's Development Services Agency Inservice*. Greenville, NC. July 25, 2012.

Cosby, J. (2011). Impact of Auditory Training on Speech Perception and Cognitive Abilities in Older Adults. *Dissertation Defense*. East Carolina University, Greenville, NC. April 12, 2011.

Cosby, **J.** (2010). Cochlear Implantation Following Meningitis. *Clinical Defense*. East Carolina University, Greenville, NC. September 3, 2010.

Cosby, J. (2010). Impact of Auditory Training on Speech Perception and Cognitive Abilities in Older Adults. *Dissertation Prospectus*. East Carolina University, Greenville, NC. August 3, 2010.

Culbertson, D., Cosby J., (2010). Attention, Working Memory & Processing Speed in Older Listeners. *Presentation at North Carolina Speech, Hearing and Language Association Annual Spring Conference*, Raleigh, NC. April 2010.

Cosby, J. (2009). Cochlear Implants: Candidacy & Technology. 5th Annual Cochlear Implant Symposium, Greenville, NC. March 17, 2009.

Culbertson, D., **Cosby, J.,** (2008). Auditory Training Options for Adults. *North Carolina Speech, Hearing and Language Association Annual Spring Conference*, Asheville, NC. April 2008.

Additional Research Initiatives

The Florida Cytomegalovirus (CMV) Collaborative. (April 2018-Current).

Cosby, J.L., Pritchett, C.V., Munyon, M.D. Wang A.* & Park, A. (September 2018-Current). Congenitial Cytomegalovirus (cCMV) Clinical Trial Qualtircs Survey. Orlando, FL.

Pritchett, C.V., Saccoccio, F.M., **Cosby, J.L., &** Alexander, K. (May 2019). The Florida CMV Collaborative: another approach to impacting change. Orlando, FL.

Internal Awards (Total Funding \$7,800.00)

Principal Investigator: **Cosby J.L.**, & Rosa-Lugo, L. I. (February 2017). Speech Perception, Cognitive Processing and Self-Reported Communication Abilities in Older Adults with Hearing Loss; Following Aural Rehabilitation/Auditory Training. The Learning Institute for Elders (LIFE) at University of Central Florida. Orlando, FL. (\$7,500.00).

Co-PI: Rosa-Lugo, L.I. & Cosby, J.L. (December 2016). The Learning Institute for Elders (LIFE) at University of Central Florida, Competitive Award, support program implementation, "Aural Rehabilitation Program for Adults with Hearing Loss" at the UCF Listening Center/Audiology Clinic at the UCF Communication Disorders Clinic. Orlando, FL. (\$300.00).

Research Grants Not Funded

Co-PI: Liu, X., Rosa-Lugo, L.I., **Cosby, J.L.,** Pritchett, C., & Maul, T. (February 2018). Racial and ethnic disparities in pediatric cochlear implantation. Submitted to National Institute on Deafness and Other Communication Disorders (NIDCD) Early Career Research (ECR) Award (R21- Clinical Trials Optional), PAR_18-487. (\$456,990.00).

Teaching Activity

Co-PI: Chen, P.J., Cosby, J.L., Edwards, J., Rivoto, M.J., Hinkle, J., Andrews, A., Hughes, C.E., Stan, S., & Terry M. (2015). Center of Excellence for Total Worker Health of Central Florida. Submitted to National Institute for Occupational Safety and Health (NIOSH) Center for Disease Prevention (U19 Award), PAR-15-361. (\$1.3 Million).

Teaching Development (https://cdl.ucf.edu/teach/professional-development/)

IDL 6543 (Spring 2016) Teaching with Lecture Capture-Zoom Essentials (TLC-Z) (Spring 2020).

Courses Taught

University of Central Florida. College of Health Professions and Sciences. School of Communication Sciences and Disorders, 2015-Current.

Undergraduate

SPA 4032 – Audiology (Fall, Spring and Summer). SPA 4912 - Independent-Directed Research.

Graduate

SPA 6327 - Aural Rehabilitation. SPA 6943C - Clinical Practice Level I. SPA 6942 - Foundations Clinical Practice III.

Guest Lecture-School of Communication Sciences and Disorders

SPA 4870C – Capstone (2 in fall and spring semesters, 1 in summer semester). SPA 6327 - Aural Rehabilitation (1 per semester).

Invited Guest Lecturer

College of Medicine: Hearing Disorders Step One Module for M2 Students. March 10, 2020.

College of Arts and Humanities-Music Department: "Can You Hear Me Now"...and later. September 28, 2017.

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Professional Certifications

12/2014-12/2021: State of Florida Department of Health (# AY1911).

05/2011-12/2020: American Speech Language and Hearing Association; Clinical Competence Certification-Audiology (# 12097412).

05/2011-12/2020: American Academy of Audiology-Fellow (# 41015228).

Professional Development

American Speech-Language and Hearing Association (ASHA)-Award for Continuing Education (ACE). (2013, 2016 & 2018).

 Professional association certificate presented to individuals that obtain 7.0 or more Continuing Education Units within a 36-month timeframe. https://www.asha.org/ce/ceus/ace-awards/ace-awards/

Institute For Cochlear Implant Training (ICIT) Advanced-Audiology Course. (August-October 2018).

Intensive 10-week advanced clinical training program for Audiologists who
provide cochlear implant services. Weekly online-live sessions as well as
active-independent learning modules and quizzes were completed. Certificate of
completion is awarded following participation at a two-day hands-on practicum
session. My application was selected out of 100 candidates to be one of 20
Audiologists who participated in this advanced specialized training course.
https://www.cochlearimplanttraining.com/advanced-audiology-course

Advance Bionics Advanced Programming & Brainstorming Workshop. (May 2018).

• Two-day hands on workshop to brainstorm CI programming services, discuss clinical cases, expand knowledge regarding current research for Advanced Bionics CI technology and participated in hands-on temporal bone laboratory and internal implant creation exercises.

Cochlear Americas Cochlear Provider Network (CPN) Workshop. (May 2017).

• Three day hands-on clinical training and practicum to enhance knowledge and skills for providing clinical services for Cochlear Americas CI technology. Participation in hands-on CI MAPPING and software technology sessions.

Network Med-EL 101 Cochlear Implant Introduction. (July 2016).

• Three and a half day hands-on clinical training and practicum to enhance knowledge and skills for providing clinical services for Med-EL CI technology. Engagement in hands-on CI MAPPING/software experience and CI-surgical laboratory activities.

ASHA Leadership Development Program-Audiology (LDP-A). (2012-2013).

• Highly competitive year-long program for ASHA members who demonstrate leadership potential. Thirty candidates are selected from a National application pool and are invited to participate in the LDP. My application was selected to be one of 30 Audiologists who participated as the inaugural LDP-A cohort. https://www.asha.org/about/governance/leadership-development-program/

Service Activity

Strategic Planning, Clinical Initiatives Committee Member (Fall 2019). College of Health and Public Affairs (COHPA) - Scholarship Committee Member (Fall 2016-Spring 2017).

School of Communication Sciences and Disorders

Undergraduate Committee Member (Fall 2019-Present). Chair/School Director Search Committee Member (Fall 2019- March 2020). Innovative Program Committee Member (Fall 2019). Distributed Learning Task Force Committee Member (Fall 2018-Spring 2019). Admissions Committee Member (Spring 2016-Fall 2018). College of Health and Public Affairs (COHPA) – CSDI, Graduate Scholarship Committee Chair (Fall 2016).

Communication Disorders Clinic

College of Medicine-KINGHTS Clinic; Grace Medical Audiology Faculty (2019-Present).

Florida Dental Hygienist Association Symposium Hearing Screenings (2015-Present).

Student Guided

Co-Chair Honors in the Major Thesis (2019-Present).
College of Medicine Focused Inquiry & Research Experience (FIRE) (2016-2019).
National Student Speech Language and Hearing Association (Audiology Representative) (2016-Present).
Independent Research Initiatives (2016-Present).

Professional Organizations

AG Bell Florida Inc., Board of Directors Member/Chair of Fundraising Committee (2/2019-Present).

AG Bell Florida Inc., Scholarship Committee (2016-Spring 2017). Special Olympics Clinical Director- Fall Games (2016-Present).