# Brett M. Welch, PhD, CCC-SLP

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#### **EDUCATION & TRAINING**

# Postdoctoral Researcher in Psychology

2024 - Present

Mentor:

Jeffrey Girard, Ph.D. Affective Communication & Computing Lab

University of Kansas, Lawrence, KS

**Doctor of Philosophy** in Communication Science and Disorders

2019 - 2024

Dissertation:

Investigating the Psychological Aspects of Voice and Communication via Contemporary Personality Psychology

Advisor:

Leah B. Helou, Ph.D.

Dissertation Committee:

Aidan Wright, Ph.D., Jason Bohland, Ph.D., & James Coyle, Ph.D. *University of Pittsburgh*, Pittsburgh, PA

**Master of Science** in Communication Sciences and Disorders

2015 - 2017

Thesis:

The Role of Speech-Language Pathologist When Working with Clients Who are Transgender: A Guide of Gender Identity and Cultural Competency Thesis Committee:

Theresa Mata-Pistokache, Ph.D., Ruth Crutchfield, SLP.D., & Rachel Schmitz, Ph.D. *University of Texas Rio Grande Valley*, Edinburg, TX

Bachelor of Arts in Linguistics

2010 - 2014

Bachelor of Science in Communication Sciences and Disorders:

Speech-Language Pathology

University of Texas at Austin, Austin, TX

#### RESEARCH INTERESTS

Leveraging big-enough data and advanced quantitative methods to examine:

- The psychosocial factors relevant to voice and communication disorders
- Improving mental health outcomes for patients with communication disorders
- Improving assessment and intervention of gender-affirming care
- Advancing psychometric validity of clinical self-report measures

HONORS & AWARDS			
CAPCSD PhD Scholarship, CAPCSD	2024		
New Century Scholars Doctoral Scholarship, ASHFoundation	2023		
Bernard Rousseau Student Resource Award, University of Pittsburgh	2023		
Award for Continuing Education (ACE), ASHA	2022		
New Investigator Forum, The Voice Foundation	2021		
Travel Grant Recipient, Laryngology Education Foundation	2021		
All Star Abstract, Fall Voice Conference	2021		
Zola Gold Award for Outstanding Contributions to Research, UPMC	2021		
FELLOWSHIPS			
TL1 Predoctoral Fellow Clinical and Translational Science Institute	2022 – 2024		
School of Medicine, University of Pittsburgh, Pittsburgh, PA			
JOURNAL REFERRING			
Ad hoc reviewer, IEEE Transactions on Affective Computing	2024 – Present		
Ad hoc reviewer, Perspectives of the ASHA Special Interest Groups	2022 - Present		
Ad hoc reviewer, Journal of Speech, Language, and Hearing Research	2021 - Present		
Ad hoc reviewer, Journal of Voice	2019 – Present		

## **PUBLICATIONS**

- <u>Upcoming</u>: **Welch, B.**, Lewandowski, A., Gartner-Schmidt, J., Helou, L. B., & Smith, L. (in prep.) Examining the factor structure and validity of the Voice Disability Coping Questionnaire in individuals with laryngeal dystonia.
- <u>Upcoming</u>: Helou, L. B., **Welch, B.**, Goldberg, A. (in prep.). Further examining communicative dysphoria: A mixed-methods study of individual experiences.
- <u>Upcoming</u>: **Welch, B.**, Helou, L. B., & Gartner-Schmidt, J. (in prep.). Self-reported stress in patients with voice disorders: Examining the relationship between stress and functional voice disorders.
- <u>Upcoming</u>: **Welch, B.** & Helou, L. B. (in prep.). Test-retest reliability of communicative congruence and communicative dysphoria in a sample of individuals without voice disorders.
- **Welch, B.** & Helou, L. B. (in review). Examining communicative congruence and communicative dysphoria in cisgender and transgender individuals.

- Welch, B. & Helou, L. B. (in review). Communicative congruence and communicative dysphoria: A theory of communication, personality, and identity. *Preprints 2021*, 2021080194. https://doi.org/10.20944/preprints202108.0194.v1
- Welch, B., Gold, K., Gartner-Schmidt, J., Petrov, A., Law, A., & Helou, L. B. (2024). Variability of maximum glottal angle on clinical sniff task differs in patients with functional and organic laryngeal pathologies compared to healthy controls. Journal of Voice, online print https://doi.org/10.1016/j.jvoice.2023.12.007
- Helou, L. B., Welch, B., Hoch, S., & Gartner-Schmidt, J. (2023). Self-Reported Stress, Trauma, and Prevalence of Laryngoresponders in the General Population. Journal of Speech, Language, and Hearing Research, 66(7), 2230–2245. https://doi.org/10.1044/2023 JSLHR-22-00669
- Welch, B. & Helou, L. B. (2022). Measuring communicative congruence and communicative dysphoria in a sample of individuals without voice disorders. Journal of Speech, Language, and Hearing Research, 65(9), 3420-3437. https://doi.org/10.23641/asha.20739967
- Tansel, A., Levinthal, D. J., Welch, B., Stofko, I. R., & Helou, L. B. (2022). Clinical characteristics and predictive factors or individuals with gastrointestinal responses to perceived stress. Gastroenterology, 162(7), S-771. https://doi.org/10.1016/S0016-5085(22)61825-0
- Becker, D. R., Welch, B., Monti, E., Sullivan, H., & Helou, L. B. (2022). Investigating past trauma in laryngoresponders versus non-laryngoresponders: Piloting new methods in an exploratory study. Journal of Voice, in press. https://doi.org/10.1016/j.jvoice.2022.05.011
- Groll, M. D., Dahl, K. L., Cádiz, M. D., Welch, B., Tracy, L. F., & Stepp, C. E. (2022). Resynthesis of transmasculine voices to assess gender perception as a function of testosterone therapy. Journal of Speech, Language, and Hearing Research, 6(7), 2474-2489. https://doi.org/10.1044/2022 JSLHR-21-00482
- Welch, B., Helou, L. B., & van Mersbergen, M. (2021). Listeners' perceptions of speaker personality traits based on speech. Journal of Speech, Language, and Hearing Research, (64)12, 4762-4771. https://doi.org/10.1044/2021 JSLHR-20-00582
- Helou, L. B., Welch, B., Wang, W., Rosen, C. A., & Verdolini Abbot, K. (2021). Intrinsic laryngeal muscle activity during subvocalization. Journal of Voice, in press. https://doi.org/10.1016/j.jvoice.2021.01.021
- Schmitz, R., Robinson, B., Tabler, J., Welch, B., & Rafagut, S. (2020). LGBTQ+ Latino/a young people's interpretations of stigma and mental health: An intersectional minority stress perspective. Society and Mental Health, 10(2), 163-179. https://doi.org/10.1177/2156869319847248

# **COURSES TAUGHT**

CSD 1234, University of Pittsburgh		
Teaching Assistant		
Clinical Methods for CSD	Spring 2022	
CSD 1235, University of Pittsburgh	Opining 2022	
Counseling for Communication Disorders	Spring 2021	
CSD 2162, University of Pittsburgh		
CLINICAL EXPERIENCE		
Founder, Lead Speech-Language Pathologist <i>Transformative Communications</i> , Houston, Tx	June 2018 – Present	
Speech-Language Pathologist <i>Memorial Hermann Health System</i> , The Woodlands, Tx	Aug 2018 – Dec 2018	
Speech-Language Pathologist, Clinical Fellow  Cumberland Therapy Services	Aug 2017 – June 2018	
Clear Creek Independent School District, League City, TX		
Speech-Language Pathologist, Extern  Kids Korner Autism Center, Pharr, TX	Jan 2017 – May 2017	
Speech-Language Pathologist, Extern  **McAllen Medical Center*, McAllen, TX**	Aug 2016 – Dec 2016	
LICENSING & CERTIFICATIONS		
Certificate of Clinical Competence (CCC-SLP)	July 2018 – Present	
#14175516 – American Speech-Language-Hearing Association (ASHA)		
Speech-Language Pathology Licenses		
#113746 – Texas Department of Licensing and Regulation	July 2018 – Present	
#SL014383 – Pennsylvania Department of State	Jan 2019 – Present	
ADDITIONAL COURSES & TRAININGS ATTE	NDED	
Analyzing Intensive Longitudinal Data	2024	
CenterStat	2023	
Racial Equity Consciousness Institute Training (10-part workshop Center on Race and Social Problems, University of Pittsburgh	))	

Network Analysis of Multivariate Data

APA Science Training Session

Intensive Longitudinal Data: Latent Class Differences in Change Patterns

APA Science Training Session

An Introduction to QuantCrit: Overview and Application of QuantCrit Principles

APA Science Training Session

Intensive Longitudinal Data: A Dynamic Structural Equation Modeling Perspective APA Science Training Session

Introduction to Missing Data Analyses APA Science Training Session

2022

Data Science Summer School (3-day workshop)

Hertie School Data Science Lab

Introduction to Structural Equation Modeling (3-day workshop) CenterStat

Introduction to Latent Curve Modeling CenterStat

Integrating HiTOP into Clinical Practice (2-day workshop)

Hierarchical Taxonomy of Psychopathology Clinical Network

2019

Introduction to Unix, R, and Version Control with Git *Software Carpentry* 

Intro to Data Management

Health Sciences Library System, University of Pittsburgh

Crafting a Data Management Plan

Health Sciences Library System, University of Pittsburgh

2018

International Dysphagia Diet Standardization Initiative Memorial Hermann Health System

#### **INVITED TALKS**

- Cavanaugh, R., Dresang, H., McHaney, J. & **Welch, B.** (2024, September). *Pitt Alumni Panel: What to do After Graduation?* Panel discussion for Research Roundtable Seminar Series, University of Pittsburgh, Pittsburgh, PA.
- **Welch, B.** (2024, April). *Integrating CSD and Contemporary Methods in Psychology*. Oral presentation for the Multilingual Aphasia and Dementia Research Lab, University of Texas, Austin, TX.
- **Welch, B.** (2024, March). Recent Advances in Psychological Research in Communication Sciences & Disorders. Oral presentation for undergraduate CSD course (SPLH-4304), Schreiner University, Kerrville, TX.
- **Welch, B.** (2024, February). Current Research and Future Directions in the Psychology of Voice Disorders. Oral presentation for The Joshi Voice Lab, University of Houston, Houston, TX.
- **Welch, B.** (2024, February). *Research is Me-Search: Finding Your Voice in Research.*Online oral presentation for the Foundations of a Voice Clinician.

- Welch, B. (2023, November). An Introduction to Statistical Concepts for Speech-Language Pathology. Oral lecture for MS students' Fundamentals of Interdisciplinary Research Class (SLP-704), Carlow University, Pittsburgh, PA.
- Welch, B. (2023, November). Contemporary Concepts in Gender-Affirming Voice Care. Oral lecture for MS students' Voice Disorder Class (SLP-743), Carlow University, Pittsburgh, PA.
- Gutierrez, D., MacKimm, J., & Welch, B. (2023, October). Gender Affirming Voice Care and Your Role(s) as a Successful Voice SLP. Invited panel presentation for The Fall Voice's Early Career SLP-Preconference, Washington D.C.
- Welch, B. (2023, October). Contemporary Concepts in Gender-Affirming Voice Care. Oral lecture for MS students' Voice Disorder Class (COMD 6345) University of Texas Rio Grande Valley, Edinburg, TX.
- Welch, B. (2022, November). Speak Your Truth: Improving Transgender Healthcare by Understanding Communicative Congruence and Dysphoria and Their Impacts on Psychosocial Wellbeing. Continuing education in-service presentation for clinical staff, The Montrose Center, Houston, TX.
- Welch, B., & Helou, L. B. (2022, August). Integrating Contemporary Personality Science with Voice Disorders. Oral presentation for Vocal Crossroads Journal Club's August Discussion. University of Memphis. TN.
- Welch, B. (2022, March). Cultural Humility with Gender Expansive Clients. Oral lecture for MS students' Voice Disorders Class (SLHS 574), University of Arizona, Tucson, AZ.
- Welch, B. & Helou, L.B. (2022, March). Exploring the Relationship Between Recent Perceived Stress and Past Childhood Trauma in Self-Identified Laryngoresponders. Oral lecture for the Voice and Trauma Research and Connection Group, virtual presentation.
- DeJesus, M., Pericles, A., Musa, D., Welch, B., & Lavalley, R. (2022, February). Using a JEDI Lens in Clinical Practice and Academia: Building Inclusive and Equitable Solutions in Healthcare and Education. Panel discussion, MGH Institutes of Health Professions, Boston, MA.
- Welch, B. (2021, September). Muscle Tension Dysphonia: Theory, Research, and Treatment. Oral lecture for MA students' Voice Disorder class (COMD 6345) University of Texas – Rio Grande Valley, Edinburg, TX.
- Welch, B. (2021, June). Understanding Communicative Congruence and Dysphoria. Voice Rounds, University of Pittsburgh's Voice Center, Pittsburgh, PA.
- Welch, B. (2021, April). Case Study: Gender-Affirming Voice Care. Presentation to BA students' Introduction to Clinical and Professional Issues in CSD (CSD 1102), University of Pittsburgh, Pittsburgh, PA.
- Welch, B. (2021, March). LGBTQIA+ Healthcare Panel. Invited panelist for the Coalition of Occupational Therapy Advocates for Diversity chapter at the University of Pittsburgh, Pittsburgh, PA.
- Welch, B. (2021, February). Understanding Gender Diversity, Inclusion, and Activism in Speech-Language Pathology. Diversity with DEM Conference, Pittsburgh, PA.

- Welch, B. (2020, November). Identity, Congruence, and Gender-Affirming Voice Care. Oral lecture for MA students' Voice Disorders class (SLP-554), Duquesne University, Pittsburgh, PA.
- Welch, B. (2020, October). Identity, Congruence, and Gender-Affirming Voice Care. Oral lecture for MA students' Voice Disorders class (COMD 6345) University of Texas – Rio Grande Valley, Edinburg, TX.
- Welch, B. (2020, April). Gender Affirmative Voice and Communication Training and Therapy. Oral lecture for graduate students' Voice Disorders class (CSD 5503). University of Central Missouri, Warrensburg, MO.
- Welch, B. (2019, December). Gender Spectrum Voice and Communication: Cultural Knowledge and Clinical Competence. Oral lecture for graduate students' Voice Disorders class (SLP-554), Duquesne University, Pittsburgh, PA.
- Welch, B. (2019, October). Gender Spectrum Voice and Communication. Oral Presentation for the master's students' Voice Disorders Class (COMD 6345), University of Texas Rio Grande Valley, Edinburg, TX.
- Welch, B. (2019, February). Gender Spectrum Voice and Communication 101. Hosted by the University of Texas at Austin's National Student Speech Language Hearing Association at the University of Texas at Austin, Austin, TX.
- Welch, B. (2019, March). Gender Spectrum Voice and Communication. Oral Presentation presented for the master's students' Voice Disorders Class (CSD 2073), University of Pittsburgh, Pittsburgh, PA.

#### **PRESENTATIONS**

- Welch, B., Bohland, J., Brown, C., Vize, C., Wright, A., & Helou, L. B. (2024, February 8<sup>th</sup>–10<sup>th</sup>). Listeners' Personality Traits and Judgments Made About Speakers. Poster presentation at Society for Personality and Social Psychology Conference, San Diego, CA.
- Mahon, N., Welch, B., & Helou, L. B. (2023, October 19th–21st). A Rigorous Examination of the Validity and Reliability of Communicative Congruence and Dysphoria. Poster presentation at The Fall Voice Conference, Washington, DC.
- Welch, B., Goldberg, A., & Helou, L. B. (2023, April 14th-15th). Recent Advances in Characterizing Communicative Dysphoria in the General Population. Oral presentation at Big XII LGBTQIA & Allies Summit, Lubbock, TX.
- Riccardi, J. S. & Welch, B. (2022, November 17<sup>th</sup>–19<sup>th</sup>). Data Visualization for Researchers and Clinicians. Oral presentation at the American Speech-Language-Hearing Association Convention, New Orleans, LA.
- Welch, B., Goldberg, A., & Helou, L. B. (2022, November 4th). Characterizing Communicative Dysphoria in the General Population. Oral presentation at Gender Infinity Conference, Houston, TX.
- Helou, L. B. & Welch, B. (2022, October 7th). Gender-Affirmative Voice and Communication Training: How to Get Your Mind Right Before You Start. Oral

- presentation at TransPride Pittsburgh Health and Wellness Conference, Pittsburgh, PA.
- Helou, L. B., **Welch, B.** & Goldberg, A. (2022, October 7<sup>th</sup>). *Characterizing Communicative Dysphoria in the General Population*. Oral presentation at TransPride Pittsburgh Health and Wellness Conference, Pittsburgh, PA.
- Helou, L. B., **Welch, B.**, & Goldberg, A. (2022, June 1<sup>st</sup> 5<sup>th</sup>). *Characterizing Communicative Dysphoria in the General Population*. Oral presentation at the Voice Foundation Symposium, Philadelphia, PA.
- **Welch, B.**, Hoch, S., Gartner-Schmidt, J., & Helou, L. B. (2022, June 1<sup>st</sup> 5<sup>th</sup>). *Prevalence of Self-Identified Laryngoresponders in a Non-Treatment Seeking Sample of the General Population.* Oral presentation at the Voice Foundation Symposium, Philadelphia, PA.
- Tansel, A., Levinthal, D. J., **Welch, B.**, Stofko, I., & Helou, L. B. (2022, May 21<sup>st</sup> 24<sup>th</sup>). *Clinical Characteristics and Predictive Factors of Individuals with Gastrointestinal Responses to Perceived Stress.* Oral presentation at Digestive Disease Week, San Diego, CA.
- Tansel, A., Levinthal, D. J., **Welch, B.**, Stofko, I., & Helou, L. B. (2022, April 26<sup>th</sup>). *Clinical Characteristics and Predictive Factors of Individuals with Gastrointestinal Responses to Perceived Stress*. Poster presentation for Department of Medicine Research Day, University of Pittsburgh, Pittsburgh, PA.
- **Welch, B.** & Helou, L. B. (2021, October 21<sup>st</sup>-23<sup>rd</sup>). *Preliminary Examination of the Test-Retest Reliability of Communicative Congruence and Communicative Dysphoria*. Oral presentation at The Fall Voice Conference, Miami, FL.
- **Welch, B.**, Helou, L. B., Smith, L., & Gartner-Schmidt, J. (2021, October 21<sup>st</sup>-23<sup>rd</sup>). *Voice Patients' Reports of Experienced Stress Pre- and Peri-Pandemic: Implications for Our Understanding of Stress and Muscle Tension Dysphonia*. Oral presentation at The Fall Voice Conference, Miami, FL.
- **Welch, B.** & Helou, L. B. (2021, September 17<sup>th</sup>-18<sup>th</sup>). *An Evidence-Based Examination of the relationship Between Voice and Speech and Feelings of Dysphoria*. Oral presentation at Gender Infinity Conference (online).
- **Welch, B.** & Helou, L. B. (2021, June 3<sup>rd</sup>-7<sup>th</sup>). *Exploring Novel Constructs of Communicative Congruence and Dysphoria in the General Population*. Poster presentation at Voice Foundation Symposium (online).
- **Welch, B.** (2020, November 14<sup>th</sup>-15<sup>th</sup>). *Exploring Your Voice Part 1: Understanding Voice, Speech, and Gender.* Oral presentation at Gender Infinity Conference, Houston, TX.
- **Welch, B.** (2020, November 14<sup>th</sup>-15<sup>th</sup>). *Exploring Your Voice Part 2: A Skills Workshop*. Oral presentation at Gender Infinity Conference, Houston, TX, United States.
- **Welch, B.** & Helou, L. B. (2020, October 23<sup>rd</sup>-24<sup>th</sup>). *Communicative Congruence and Dysphoria: A Preliminary Study*. Poster presented at Fall Voice Virtual Conference.
- **Welch, B.** & Helou, L. B. (2020, October 10<sup>th</sup>). *Gender-Affirmative Vocal Exploration*. Oral presentation at TransPride Pittsburgh Health and Wellness Conference, Pittsburgh, PA.

- Helou, L. B. & **Welch, B.** (2020, October 10<sup>th</sup>). *Gender-Affirmative Voice and Communication Training: How to Get Your Mind Right Before You Start*. Oral presentation at TransPride Pittsburgh Health and Wellness Conference, Pittsburgh, PA.
- **Welch, B.** & Helou, L. (2020, July 10<sup>th</sup>-11<sup>th</sup>). *Communicative Congruence and Dysphoria: A Preliminary Normative Study* [Conference session]. Improving Outcomes in Voice Disorders Through Clinical and Translational Research in conjunction with the 16<sup>th</sup> Biennial Phonosurgery Symposium. Madison, WI, United States. (Conference canceled).
- **Welch, B.** (2019, October). *Exploring Your Voice*. Oral Presentation presented at the Gender Infinity Conference, Houston, TX.
- James, K., Walsh, L., & **Welch, B.** (2018, March). *Finding Their Voice: The Role of the SLP in Transgender Voice Therapy.* Oral Presentation presented at the Texas Speech-Language-Hearing Association, Houston, TX.
- **Welch, B.** (2017, November). Speech Language-Pathology and Clients who are Transgender: A 2017 Guide on Cultural Competence. Poster presented at the American Speech-Language-Hearing Association Annual Conference, Los Angeles, CA.
- **Welch, B.** (2017, May). *Providing Gender Spectrum Voice and Communication Therapy.* Oral Presentation at the University of Texas Rio Grande Valley, Edinburg, TX.
- **Welch, B**. (2017, May). *Cultural Competence with the Transgender Community*. Oral Presentation at the University of Texas Rio Grande Valley, Edinburg, TX.
- **Welch, B**. (2017, February). Speech Language-Pathology and Clients who are Transgender: A 2017 Guide on Cultural Competence. Poster presented at the Texas Speech-Language Hearing Association Annual Conference, Austin, TX.
- Salinas, S. & **Welch**, **B**. (2016, October). *Increasing Communication in Children with Downs Syndrome*. Oral Presentation presented at the Rio Grande Valley Downs Syndrome Association, McAllen, TX.

#### FORMAL MENTORING EXPERIENCE

# ASHA's Students to Empowered Professionals (S.T.E.P.)

Guanyu Wei	Feb – Nov 2023
Norah AlJunaidi	Mar – Dec 2022
Amanda Keppel	Feb – Nov 2022
Mara Philippone	Feb – Nov 2021
Eli Van Hook	Dec 2020 – Sep 2021
Jeremy Wolfberg	Feb – Nov 2020
Tiffany Wu	Feb – Nov 2020
Jennifer Brandley	Feb – Nov 2019

Anya Montgomery	Feb - Nov 2019		
LGBTQ+ Communication Science and Disorders Student Associati	on		
Maia Watkins	Oct 2023 - Present		
Patrick Beasley	Oct 2022 – Oct 2023		
Clinical Preceptor – Transformative Communications			
Bryn Medley	May – Aug 2020		
PROFESSIONAL MEMBERSHIPS			
F ('   N	0000 D		
Functional Neurological Disorder Society (FNDS) Student Member	2022 – Present		
The Society for Personality and Social Psychology Student Member	2022 – Present		
Association for Research in Personality  Member	2021 – Present		
The Voice Foundation Student Member	2019 – Present		
American Speech-Language-Hearing Association (ASHA)  Member	2018 – Present		
Mentoring Academic Research Careers (MARC)  Mentee	2019 – Present		
Students To Empowered Professional Mentoring Program (STEP)  Mentor  Mentee	2019 – Present 2017		
National Student Speech Language Hearing Association (NSSLHA <i>Member</i>	) 2015 – 2017		
World Professional Association of Transgender Health (WPATH) Student Member	2017 – 2018		
Texas Speech-Language-Hearing Association (TSHA)  Member	2017 – 2018		
MEDIA			
	2023		
Interviewed for Facet's CSD Student Podcasts - Fall 2023 (in press			
	2022		
Interviewed for Pitt Wire's A Pitt Clinician is Helping Trans People M Their Gender – November 18, 2022, https://www.pitt.edu/pittwire			
articles/transgender-voice-and-communication-training-program	1		

Co-Founder & Co-Host of Pitt CSD Podcast: A University of Pittsburgh Communication Science and Disorders podcast run by students to bridge the clinical and research divide.

## ADDITIONAL SERVICE

- CSDisseminate's Student Ambassador for the *University of Pittsburgh's Department of Communication Science and Disorders* (2021-Present), Pittsburgh, PA.
- Graduate student volunteer for IMPACT Program (2020-2022), *University of Pittsburgh*, Pittsburgh, PA.
- Stakeholder for graduate students' Intercultural and Global Issues Summer Civic and Movement-Minded Professional Projects (2020 & 2022), *Duquesne University*, Pittsburgh, PA.
- Student Representative for the Equity, Justice, and Inclusion Initiative for the *University* of *Pittsburgh's Department of Communication Science and Disorders*,(2020-2023) Pittsburgh, PA.
- Reviewer for master's students' Summative Assessment Project (2020-2022) at the *University of Pittsburgh*'s *Department of Communication Science and Disorders*, Pittsburgh, PA.
- Co-founder and co-host of Pitt CSD Research Podcast at the *University of Pittsburgh*, Pittsburgh, PA.
- Speaker for *Investing Now* (2020) representing Communication Science & Disorders at the School of Health and Rehabilitation Sciences at the *University of Pittsburgh*, Pittsburgh, PA.
- Student Volunteer for *Emory Voice Center Laryngeal Imaging and FEES Hands-On Workshop* (Feb. 2020) at the Emory Voice Center, Atlanta, GA.
- PhD Student Social Czar for CSD students at the *University of Pittsburgh*, Pittsburgh, PA (2019 2021).