



# Communication Sciences and Disorders

Central Michigan University

## Communication is Central: A Professional Learning Event Series

Presents:

# Evaluation and Treatment of Hypophonic Voice Disorders Using Twang Therapy

Wednesday, October 18, 2023 ~ 12:00 p.m. - 1:00 p.m. EST • FREE Event • Held Virtually



### Presenter:

*Nicholas A. Barone, Ph.D., CCC-SLP is an assistant professor in the Department of Communication Sciences and Disorders at Central Michigan University specializing in treatment and assessment of voice disorders, dysphagia, neurogenic disorders, and comprehensive gender-affirming voice care. He leads the NeuroVoice Research Lab and supervises the interdisciplinary Voice and Swallowing Endoscopy Specialty Clinic at the Carls Center with ENT Dr. Joseph Chomchai. Dr. Barone is a peer-reviewed author and regularly presents at state, national, and international conferences.*

Relevant Financial Disclosures - Dr. Barone receives a salary from Central Michigan University. Relevant Nonfinancial Disclosures - none.

### Course Description:

This course is focused on identifying primary hypophonic voice disorders such as vocal fold paralysis and paresis, and secondary hypophonic voice disorders often underlying strain and muscle tension dysphonia. This course shows how to identify hypofunctional voice disorders and the application of anatomical and physiological vocal features to create/utilize the principles twang voice therapy.

This event is free of charge and available to anyone interested in attending.

### Learning Outcomes:

1. Identify primary and underlying hypophonic voice disorders.
2. Describe the anatomical and physiological voice model.
3. Create and apply twang therapeutic voice quality.

### Agenda:

12:00-12:05 p.m. EST	Introductions, Disclosures, and Overview
12:05-12:15 p.m. EST	Background into types of voice disorders
12:15-12:25 p.m. EST	Identifying hypophonic voice disorders
12:25 -12:35 p.m. EST	Principles of anatomical and physiological (A&P) model of voice production
12:35-12:45 p.m. EST	Application of A&P model with focus on twang voice
12:45 - 12:55 p.m. EST	How to create twang voice quality
12:55 - 1:00p.m. EST	Summary, Q & A

**Register Today at: <https://bit.ly/43N3JW8>**

Free Event - (Registration closes on 10/13/23)

The link for the virtual Professional Learning Event Series will be sent to your email address prior to the event.

### Continuing Education:



**ASHA CE**  
**APPROVED PROVIDER**

Central Michigan University  
Department of Communication  
Sciences and Disorders

Introductory Level  
0.10 ASHA CEUs