

FACULTY

Claudio Milstein, PhD, CCC-SLP, is the Director of the Voice Center at the Cleveland Clinic and the Coordinator of ASHA's Special Interest Group 3 (Voice and Upper Airway Disorders). He is a Professor of Otolaryngology Head and Neck Surgery at the Cleveland Clinic Lerner College of Medicine and Case Western Reserve University, and he holds Affiliate Scholar appointments at Oberlin College and Baldwin Wallace University. His clinical interests are in laryngology and voice disorders. He has been actively involved in the clinical management of voice patients for more than 20 years, has authored numerous publications related to the human voice and its disorders, and is frequently invited as a lecturer at national and international meetings. His areas of interest and expertise include vocal pathology, hyperfunctional voice disorders, upper airway dysfunction, laryngeal hyper-reactivity, and care of the professional voice.



Financial Disclosures

- Complimentary ASHA Learning Pass subscription from ASHA for this presentation

Nonfinancial Disclosures

- None

Emily Nauman, MA, CCC-SLP, is a speech-language pathologist who practices clinically at National Jewish Health in Denver, Colorado. She specializes in the evaluation and treatment of upper airway, voice, and swallowing disorders with expertise in the area of Inducible Laryngeal Obstruction and Exercise-Induced Laryngeal Obstruction. Nauman is an active participant in upper airway research and works on an interdisciplinary team alongside Dr. Tod Olin to further develop highly skilled care at the Exercise Breathing Center at National Jewish Health.



Financial Disclosures

- Employee with National Jewish Health
- PRN employee at the Children's Hospital Colorado
- Contract employee with LSVT LOUD
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Nonfinancial Disclosures

- ASHA member
- ASHA SIG 3 affiliate

Mary J. Sandage, PhD, CCC-SLP, is an Associate Professor in the Department of Speech, Language, and Hearing Sciences at Auburn University. She specializes in the assessment and treatment of upper airway disorders and is internationally regarded for this expertise, particularly with athletes. Her research interests merge muscle physiology with voice and upper airway science to fill in gaps in our understanding of upper airway responses to environmental perturbations and the role of muscle exercise with voice and swallowing function.



Financial Disclosures

- Course instructor with MedBridge for courses related to PVFM and chronic cough
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- Editor for ASHA SIG 3 *Perspectives*