MEDBRIDGE

Learning Objectives
MedBridge
Evaluation of Vocal Tremor
Julie Barkmeier-Kraemer, PhD, CCC-SLP

Course Objectives:

- Identify and describe the optimal speech tasks for detecting and characterizing the severity of vocal tremor via auditory-perceptual approaches
- Identify and describe the optimal manipulation of voicing duration by speech context and volitional voicing duration production to determine candidates for voice therapy
- Identify, measure, and interpret the rate and magnitude of vocal tremor via acoustic evaluation approaches
- Identify and measure, the articulation rate of individuals with vocal tremor using acoustic evaluation methods
- Identify and describe tremor affecting the phonatory and articulatory structures that result in vocal tremor via laryngeal-pharyngeal imaging
- Identify and describe the importance of observing laryngeal-pharyngeal structure movement patterns as an important consideration in treatment planning