

OSLHA Pre-conference Workshop #2

How Can Understanding the Neurogenic Bases of Speech and Swallowing Inform Clinical Practice?

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Thursday, 12:30-5:00 p.m.

At the completion of this workshop, participants will be able to:

- Describe the similarities and differences between the nervous system pathways that influence motor function for speech and swallowing.
- Identify 1-3 key diagnostic tasks and findings that assist clinicians in differential diagnosis of speech and swallowing problems from a neurological point of view.
- Describe 3 key differences between the developing and mature nervous systems relevant to speech and swallowing function.

Instructional Level: Intermediate

Course Plan:



Notes: **We will provide participants with a handout** elaborating on the major themes described above. In addition, after an initial review of the underpinnings of our conversation (i.e. neuroanatomy & physiology), we will provide a series of vignettes designed to help participants practice making clinical analyses and decisions based on the elements in the model above.