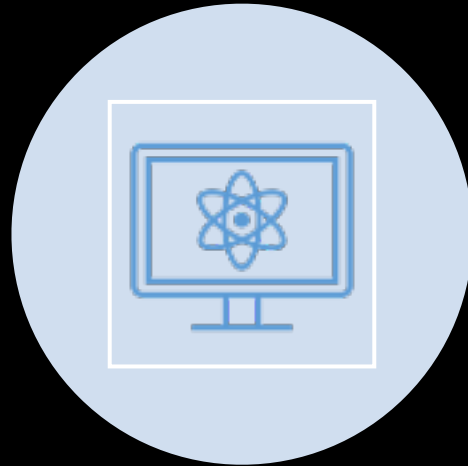


# Aim of this talk



To argue that measures from speech, language and communication from an individual can quantify speech, language, and communication disorders and to a degree other cognitive impairments (e.g., Memory and attention).



To argue that computational techniques can provide quantified measures of speech, language, and communication: **Computational Neurolinguistic Assessment (CLA)**.



To present **Open Brain AI**, a platform that allows clinicians and researchers to perform CLA, supporting teleconsultation, telehomecare, and telemedicine.

Focus on Discourse and Speech in Interaction