## Keynote Speaker

Professor Maria Kambanaros

## Title

Speech-Language Pathology Assessment Measures for Greek-Speaking Populations: Clinical and Research Perspectives Across the Lifespan

## Abstract

Assessment is a central component of evidence-based speech-language pathology, underpinning diagnosis, intervention planning, and outcome evaluation. This presentation focuses on speech-language pathology assessment measures for Greek-speaking populations that have been co-developed by the speaker, with applications across paediatric and adult clinical contexts. The development, standardization, and clinical use of these tools will be discussed, with emphasis on their theoretical foundations and psychometric properties, including validity, reliability, and normative data. The presentation will highlight how these measures address linguistic and cultural characteristics of Greek and respond to clinical needs across speech, language, and communication domains. Clinical and research applications will be illustrated, demonstrating their use in assessment, treatment planning, and outcome measurement. Challenges encountered during tool development and validation, as well as implications for future research and clinical practice, will also be considered. The integration of clinician-led research into assessment development is essential for advancing high-quality, culturally appropriate services for Greek-speaking individuals across the lifespan.