

## Klepousniotou Ekaterini



Dr Ekaterini Klepousniotou is a cognitive neuroscientist working on language processing. Her research interests lie in the area of meaning access and representation patterns, as well as language localization. She works with older neurotypical and language-impaired populations (patients with acquired left or right hemisphere damage and patients with neurodegenerative disorders), young healthy adults as well as children with neurotypical and atypical language development (monolingual and bilingual). Her research involves behavioural measures and neuroimaging methodologies (fMRI, EEG, tDCS) to investigate the role of the left and the right hemispheres in language processing and in particular the processing of alternative interpretations (lexical ambiguity). This line of research aims to provide converging evidence about the neural dynamics and cognitive processes underlying language and support rehabilitation practices, education and policy.

Dr Klepousniotou is an Associate Professor in Cognitive Neuroscience & Neuropsychology in the School of Psychology, University of Leeds, UK (2007-2023; visiting since September 2023). She recently relocated to her home country, Greece, and is a member of the Department of Psychology, City College, University of York Europe Campus (since November 2024). She is also a member of the Bio-Ethics Committee of Alzheimer Hellas.

Dr Klepousniotou has held visiting Associate Professor positions at Carnegie Mellon University, Georgetown University and Texas A&M University (Qatar). Prior to that, she was a Postdoctoral Research Fellow at the Department of Neurology and Neurosurgery and the McConnell Brain Imaging Centre at the Montreal Neurological Institute (MNI), and the Centre for Research on Brain, Language and Music at McGill University, Canada. She holds a PhD in Communication Sciences and Disorders, McGill University, Canada, a Master's in General Linguistics (Neurolinguistics specialization), University of Oxford, UK and a Bachelor's in English Language and Literature, Aristotle University of Thessaloniki, Greece.

Dr Klepousniotou has taught several courses at UG, PG and DClin levels, has supervised successfully PhD, DClin, MSc and undergraduate students and has served as examiner (internal and external) of PhD candidates internationally. She has received several grants supporting her research (in Canada and the UK). She is a member of national and international professional societies (e.g., Academy of Aphasia; Experimental Psychology Society-EPS; Society for the Neurobiology of Language-SNL; Society for Neuroscience-SfN), grant reviewer of funding agencies in the US, Canada, UK, New Zealand and Europe, and regular reviewer for numerous international journals.

