The phonetics and phonology of *v* in Hungarian and Slovak Zsuzsanna Bárkányi

The seemingly odd phonological behaviour of the voiced labiodental fricative v in many unrelated languages (e.g. Russian, Hebrew, Hungarian, etc.) has attracted considerable attention in the phonological literature. With respect to Hungarian, most attention has been focused on its two-fold patterning in voicing assimilation, namely, that it patterns with obstruents in being targeted by voicing assimilation, but it behaves like a sonorant in that it does not trigger the process. Its static phonotactic distribution also displays asymmetrical properties. In this talk I will present evidence that there is a direct link between the surface phonetic properties of v in particular its articulatory and aerodynamic properties and its phonological patterning. I will focus on the double-faced phonological behaviour of v in Hungarian and Slovak. The study is backed up by two phonetic experiments examining the acoustic properties of v in these two languages.

Hungarian v in utterance-final position is mostly realized unphonated with considerable friction noise. I will also present an acoustic study and a perception experiment that investigate f-v contrast in this position in Hungarian.