

GRIN

**Workshop on GRadiance in Intonation
Lisbon, 27 May 2022**



SESSION 2

11:45-12:15

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Other sources of variation in the interpretation of intonation: interactions between intonation, gesture, and discourse markers

Studies within the AM framework have focused on the phonological and phonetic aspects of intonational phonology, and less priority has been given to a more fine-grained characterization of intonational meaning, its variability and its interactions with discourse context and with other components of language which encode a comparable set of pragmatic meanings, like gesture or discourse markers. In the last years prosody research has started addressing these issues more systematically. In this talk I will revise several perception experiments from our group involving AO and AV comparisons in the interpretation of intonational meaning. The results highlight the capacity of intonation (a) to simultaneously encode various dimensions of pragmatic meaning, namely speech act information, as well information structure and epistemic meanings, and (b) to strongly interact with other components of language. All in all, this work points to the need to work towards a more integrative model of pragmatic prosody that assesses more systematically its interaction with other parts of grammar into a fully multimodal and interactional approach.