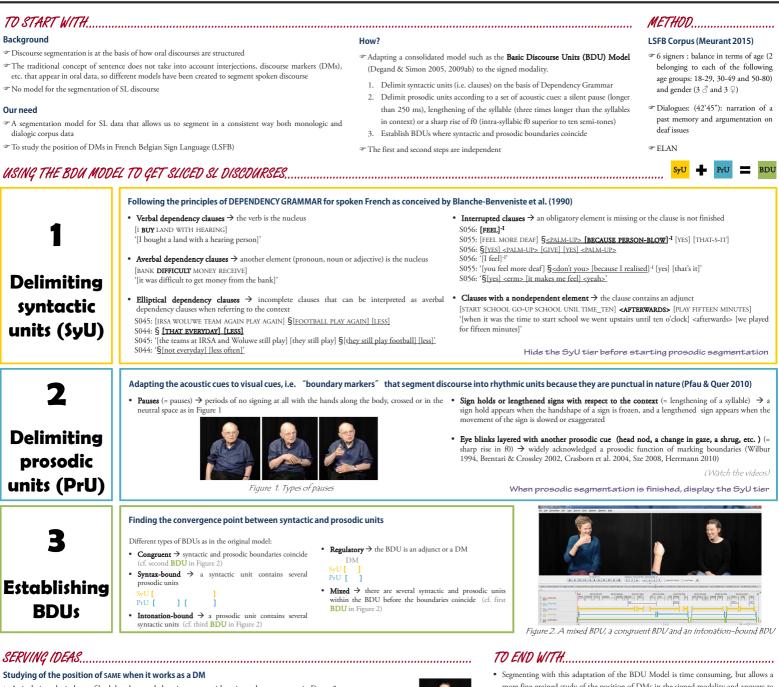
SLICING YOUR SL DATA INTO BASIC DISCOURSE UNITS (BDUS) ADAPTING THE BDU MODEL (SYNTAX + PROSODY) TO SIGNED DISCOURSE

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- Articulation: the indexes of both hands extended get in contact with an inward movement as in Figure 3
- Core meaning of resemblance or similarity, but very productive in natural discourse as a DM
- Same position for the most common functions: addition (adding information to the same topic as in example 1) and specification (introducing an example as in example 2)
 - 1. [HEARING I GO BICYCLE LEARN] [BICYCLE THERE GO] /// <SAME> [GO HORSE] [I GO HORSE] '[the Hearing taught me how to cycle] [I went cycling] /// <and> [I went to ride horses] [I rode horses]' * SAME: out of the dependency structure of the third clause containing the verb GO (i.e. clausal left periphery), but prosodically integrated at the beginning of the second BDU (i.e. syntactic left periphery).
 - 2. [YES] <**SAME**> [REMEMBER BEFORE LITTLE ALWAYS I] [TODAY SECOND MEMORY CHILD]
 - '[yes] <for instance> [I remember when I was young] [this is my second childhood memory today]'
 - 🅗 SAME: out of the dependency structure of the verb REMEMBER (i.e. clausal left periphery), but prosodically integrated in the middle of the BDU (i.e. BDU medial position)

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- more fine-grained study of the position of DMs in the signed modality and answers to a controversial issue in SL research such as the segmentation of SL corpus data
- The coupling of position and function of SAME is regular across different examples of our corpus, so the position can be used to identify the function of a polysemous DM such as SAME, whose annotation strongly depends on the annotator's interpretation
- · The study of the left periphery could give insight on (among others):
- The assumption that SLs prefer constructions of topicalization
- @ whether SLs prefer implicit discourse relations over explicit discourse relations
- or the discourse features that define a formal vs. an informal speech
- The devices preferred in a monologue over a dialogue

Just try it and let us know!



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