Unifying the many readings of Wolof imperfective di

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We present a case of one-to-many mapping in semantics in the case of the morpheme di in Wolof (Niger-Congo), which is associated with several readings (Robert 1991): event-in-progress/progressive; habitual; and future. Without di, an episodic reading obtains. Interestingly, the availability of these readings depends on di's structural position. When di is below T, all readings are available, but when di is in C (in non-copular sentences), only the future is possible (Martinović 2015).

We capitalize on the event-relativity of modality to derive a unified modal semantics for the different readings of di in its high and low positions, following ideas from Hacquard (2010). For low di, the modal base is circumstantial, deriving a Portner (1998)/Ferreira (2016) semantics for progressives and habituals. For high di, the modal base is epistemic, and only a future interpretation is derived. Future readings of low di are accounted for by making reference to preparatory stages of events. Thus, the apparent one-to-many mapping associated with di is due to semantic underspecification, familiar from a Krazterian framework for modals, rather than ambiguity.

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