## Exhaustivity and á-marked constituents in Mòdúmbà

It has been proposed that there are various types of focus, referred to with terms such as information/presentational focus, contrastive/identificational focus, selective focus (É. Kiss 1998, Van der Wal 2009). The present article attempts a detailed description of focus strategies in the Mèdúmbà language, paying special attention to the particle  $\acute{a}$ . Mèdúmbà exhibits a striking variety of focus strategies. We discuss these multiple ways of realizing focus and demonstrate that there exist a correlation between the different focus realizations and the different focus types. We argue that the focus that  $\acute{a}$  marks is semantically equivalent to the identificational focus of Kiss (1998). We show that contrary to the situation in English and Hungarian, identificational focus is expressed in Mèdúmbà without syntactic reordering. Based on semantic evidence, we argue that the particle  $\acute{a}$  is a focus marker which besides yielding a contrastive focus reading also conveys exhaustiveness effects.

Mèdúmbὰ has three strategies to express focus. A focus constituent can be fronted (ex-situ focus); it can remain in its base-position (in-situ focus) without any focus marker, or can appear in its canonical position (in-situ) with the focus marker. Ex-situ focus in Mèdúmbὰ is syntactically and morphologically marked. It is syntactically marked through fronting. In addition, it is morphologically marked because the fronted constituent must be preceded by the focus particle. An example for ex-situ focus is given in (1). Here, as in most other examples, focus is pragmatically controlled for by means of question-answer pairs.

- 1)
- Q. á nửm wứ zè nằná ná' fá càn á Foc to who that Nana PST give food QM "To whom did Nana give food?"
- A. á bá á nǔm nǎmí zà nǎná ná' fá càŋ lá it is Foc to Nami that Nana PST give food Def "It is TO NAMI that Nana gave food"

In situ focus, on the other hand, is not syntactically marked. In cases of new information foci there is neither a syntactic marker nor a morphological marker. Example (2) gives a typical question-answer pair to illustrate information focus.

- 2)
- Q. năná ná' fá càn nǔm wú Nana PST give food to who "To whom did Nana give food?"
- A. năna ná' fá cáŋ năm nămí Nana PST five food to Nami "Nana gave food to Nami"

The focused constituent can be preceded by the particle á as (3) and yields a contrastive focus reading.

- 3)
- Q. năná ná' fá càn á nǔm wú Nana PST give food Foc to who "TO WHOM did Nana give food?"
- A. năná ná' fá cáŋ á nǔm nămí Nana PST five food Foc to Nami "Nana gave food TO NAMI"

The paper presents a discussion of the cross-linguistically better studied cases of the term subject and non-subject focus. The main point to be shown here is that there are three structural ways of realizing focus in Mòdúmbà. We demonstrate that the particle which always precedes contrastive focused constituents is a focus marker. Building on some exhaustivity tests, we show that the focus marker  $\acute{a}$  also yields exhaustive effects. The article also discusses the semantic relation and interpretation that results from the use of  $\acute{a}$ -marked constituents with other focus particles such as the exclusive nda': 'only'.