

Left periphery in ngêmba and the feature-based approach

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ngêmba is a Grassfields Bantu language which realises focus fronting by clefting (1b)–(1c) with a sentence final determiner and topic fronting by preposing the topicalized constituent clause initially (1d) with an optional resumptive inside the clause.

- (1) a. m̀̀ndz̀wí k̄á há z̄útsó mbó p̀̀̀̀khú z̄ó
woman PST2 give food PREP children yesterday
'The woman gave food to the children yesterday.'
- b. á k̄ó j̀̀̀̀ j̀̀̀̀ m̀̀̀ndz̀wí k̀̀̀ há mbó p̀̀̀̀khú z̄ó à
EXPL what PRT woman PST2 give PREP children yesterday DET
Literal: 'What did the woman give to the children yesterday?'
- c. á mbó p̀̀̀̀khú p̀̀̀̀ m̀̀̀ndz̀wí k̀̀̀ há j̄útsó z̄ó à
EXPL PREP children PRT woman PST2 give food yesterday DET
'It is to the children that the woman gave the food yesterday.'
- d. j̄útsó; á m̀̀̀ndz̀wí k̀̀̀ há (j̀̀̀̀) mbó p̀̀̀̀khú z̄ó
food that woman PST2 give it PREP children yesterday
'As for (that) food, the woman gave to the children yesterday.'

Multiple focus fronting is allowed in (3b) and disallowed in (3a). The topic-focus articulation appears as in (4a) while the focus-topic ordering is ungrammatical in (4b).

- (3) a. *á dz̄i?kò j̀̀̀̀ á p̀̀̀̀ m̀̀̀̀ ì k̀̀̀ z̄ú à
EXPL when PRT EXPL bag PRT she PST2 buy DET
- b. á p̀̀̀̀khú; p̀̀̀̀ á k̄ó é ì k̀̀̀ há mbó p̀̀̀̀; à
EXPL children PRT EXPL what PRT she PST2 give prep them DET
Literally: It is **the children** that it is *what* that she gave to **them**?'
- (4) a. p̀̀̀̀khú; p̀̀̀̀, á m̀̀̀ndz̀wí è k̀̀̀ hà mbó p̀̀̀̀; j̄útsò á
children those EXPL woman PRT PST2 give PREP them food DET
'As for those children, it is the woman who gave them the food'
- b. *á m̀̀̀ndz̀wí è p̀̀̀̀khú; p̀̀̀̀, k̀̀̀ hà mbó p̀̀̀̀; j̄útsò á
EXPL woman PRT children those PST2 give prep them food DET

(5a) and (5b) exhibit multiple focus and topic fronting respectively while (5c) displays a focus-topic articulation, in contradiction with (4b).

- (5) a. á p̀̀̀̀-**wó**; p̀̀̀̀ á j̄útsó; è ì k̀̀̀ há pro_j mbó p̀̀̀̀; à
EXPL PL-who PRT EXPL food PRT she PST2 give PREP them DET
Literal: 'It is **who** that it is the food she that gave to **them**?.'
- b. p̀̀̀̀khú; p̀̀̀̀, p̄á; mà, m̀̀̀ndz̀wí k̀̀̀ hà pro_i mbó p̀̀̀̀;
children those bag that woman PST2 give PREP them
'As for those children, that bag, the woman gave to them.'
- c. á p̀̀̀̀khú; nè ñwǎ'ñè; à, ì k̀̀̀ há pro_j mbó p̀̀̀̀; à
EXPL children PRT book this she PST2 give PREP them DET
Literal: 'It is the children that as for this book, she gave to them.'

At least three questions arise from these data: (i) is the focus-topic ordering free in ngêmba? (ii) How are focus and topic derived syntactically? (iii) what can ngêmba tell us about the left periphery? Building on Rizzi (1997, 2004), we argue that the focus-topic sequence is not free, but boils down to information structure and feature hierarchy (Starke 2001; Rizzi 2004; Endo 2007; Haegeman 2012). Word order variability is obtained by internal and external merge.

Keywords: *Feature hierarchy, focus, Grassfields Bantu, left periphery, topic.*