A pseudo-consecutive non-canonical serial verb construction in isiXhosa

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Abstract
This snippet contributes to the study of less canonical Serial Verb Constructions (SVCs) of a multiclausal consecutive origin. The author demonstrates that the BUYA gram in isiXhosa constitutes an example of a pseudo-consecutive non-canonical SVC. Although BUYA complies with most features postulated for the prototype of a SVC, it also exhibits formal marking of consecutivism. Nevertheless, as the gram does not comply with the various properties exhibited by consecutive patterns in isiXhosa, this marking is dummy.

Keywords: isiXhosa; serial verb construction; consecutivism; prototype; cognitive linguistics

1. Background

According to the prototype approach, the category of Serial Verb Construction (SVC) is organized around an exemplar with which language-specific instantiations comply to a greater or lesser degree (Aikhenvald 2006, Dixon 2006; see also Crowley 2002).

The SVC prototype consists of two finite verbs that can occur independently outside an SVC; it exhibits a unitary TAM interpretation, polarity value, and argument structure; denotes a single event; exhibits a cohesive intonation pattern; functions as a single predicate and a single clause, which precludes any type of clause combining, in particular, subordination, complementization, (conjunctive) coordination, and consecutivisation (Muysken & Veenstra 1994, Aikhenvald 2006, Dixon 2006, Bisang 2009).

The varying degree of canonicity exhibited by language-specific SVCs reflects these constructions’ advancement on the grammaticalisation path that connects multiclausal structures and SVCs. At an intermediate stage, less canonical SVCs preserve visible traces of their diachronic multiclausal origin: while in most aspects, they comply with the SVC prototype, they also exhibit formal features of multicausality; specifically, morphological markers of clause-combining. Such markers are nevertheless dummy – the true multiclausal relationships being weakened or absent (Aikhenvald 2011, Andrason 2018).
2. **Hypothesis**

Coordinating and subordinating dummy elements in less canonical SVCs, and coordinating and subordinating sources of SVCs, are well attested to and comprehended (Aikhenvald 2006, 2011:21-22; see also Johannessen 1998:49-51). In contrast, dummy consecutivisers and the consecutive origin of SVCs are documented and understood to a lesser extent, even though the relationship between SVCs and consecutive structures has been noticed (Ameka 2006). Given the prototype theory of SVCs and their dynamic interpretation in terms of a grammaticalisation path (Aikhenvald 2006, 2011), consecutive patterns should generate SVCs like other multicausal structures. Crucially, similar to pseudo-coordination and pseudo-subordination, markers of consecutivisation should be weakened to dummy elements during grammaticalisation towards SVCs. I will argue that isiXhosa attests to such pseudo-consecutive, non-canonical SVCs.

3. **Evidence and discussion**

In isiXhosa, one finds a gram(matical construction) composed of the V(erb) *buya* (V-1) and another verb (V-2) that together yield an iterative sense “(do something) again”, as in example (1) below. This entire sequence, henceforth referred to as BUYA, is analysed in Bantu scholarship as one of the deficient-verb constructions (Du Plessis 1978, Du Plessis & Malinga 1978, Du Plessis & Visser 1992, Visser 2015, Poulos & Msimang 1998).¹

BUYA complies with most features characteristic of the SVC prototype. V-1 and V-2 are inflected in finite categories – they are marked by noun-class Subject Agreement prefixes (e.g. *nda*- in (1)) and by TAM suffixes. V-1 appears in all TAM categories available in isiXhosa (Oosthuysen 2016:301), e.g. Remote Past (*ndabuya* lit. “I returned” in (1)), Present (*ubuya* lit. “I return” in (2)), and Future, composed of the Present of “come” and an Infinitive (*uza kubuya* lit. “I will return” in (3)). In contrast, V-2 is always inflected in the Consecutive (*ndathetha* “I talked” in (1)) or Subjunctive (*anike* “he gives” in (2)). Both verbs can occur on their own outside BUYA. In such cases, V-1 means “return” (*ndibuya esikolweni* “I return from school”), while V-2 exhibits its lexical value, analogous to that found in its uses with V-1 *buya*. BUYA expresses a single event. Temporal (*izo* “yesterday” in (1)) and spatial (*esikolweni* “at school” in (4)) modifiers obligatorily operate over the entire construction, not over V-1 or V-2 separately. The same holds true for adverbs of manner, means, or instrument (*nge-Sunlight* “with Sunlight soap” in (3)), and other types of adjuncts (*nenkwenkwe* “with the boy” in (1)). When interviewed, speakers perceive the expressed event as unitary (i.e. an action or activity occurring again), not as a sequence of two events or their overlapping occurrence. In these mono-event readings, the lexical type of event draws from the semantics of V-2 (e.g. talking in (1), giving in (2), washing in (3), singing in (4), and working in (5)), while V-1 communicates an aspectual nuance of repetition, translatable as “again” as in (1) – (5). BUYA exhibits a cohesive type of intonation, with no pause or bi-clausal contouring. As demonstrated by examples (1) – (5), the chain of V-1 and V-2 tends to be uninterrupted. Crucially, when moved out of its canonical preverbal position, the nominal subject occupies the construction-final

¹ In isiXhosa, there is a large set of such bi-verbal structures. Apart from *buya*, other examples of V-1 are: *andula* “begin”; *fana/fumana* “just/only”; *khe* “suddenly”; *khawuleza* “quickly”; *khe* “once/never”; *phantse* “almost”; *qala* “first/begin”; *gokela* “again”; *shiya* “greatly”; *saka* “just/then”; *tshepha* “quickly”; *ye* “just/without reason”; *ze* “must”/ [negative] “never”; *zinga* “constantly” (Visser 2015). In all such constructions, V-2 specifies the semantic type of an action, while V-1 contributes to its aspectual or modal interpretation (ibid.).

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position, rather than being placed between V-1 and V-2 (see uLandile in (5)). For that reason, in (6) – with the mono-event reading – only Kwabuya kwacula inkwenkwe is acceptable, while *Kwabuya inkwenkwe yacula (lit. gloss: 15.SA.PAST.return 9.boy 9.SACONS.sing) is ungrammatical. BUAY exhibits a single polarity and TAM value. Polarity and TAM have the entire construction as their scope, not only the separate components. Negation is expressed only once, appearing on V-1 (ababuyanga lit. “did not return” in (4)), although it operates over V-2 as well. BUAY assumes a unitary argument structure. As illustrated in all the sentences, the subject of V-1 and V-2 always coincide. The internal valency draws from the argument structure of V-2 and operates over the whole construction. If V-2 is intransitive, as in (1), (4) and (5), transitive, as in (3), or di-transitive, as in (2), BUAY is also – holistically – intransitive, transitive and di-transitive, respectively. The fact that V-1 only appears in the short forms of the perfect/recent-past and the present, as in (2), is consistent with the monoclausal interpretation of BUAY.

(1) Nda-buya nda-thetha nen-kwenkwe izolo
1.SA.PAST-return 1.SA.CONS-talk with.9-boy yesterday
“i talked with the boy again yesterday”

(2) Um-fana u-buya a-nik-e in-kwenkwe i-mali
1-young.man 1.SA.PRES-return 1.SA.SUBJ-talk-SUBJ 9-boy 9-money
“The young man gives the boy some money again”

(3) In-ja, um-fana u-za ku-buya a-yi-hlamb-e
9-dog 1-young.man 1.SA.PRES-come INF-return 1.SA.SUBJ-9.OA-wash-SUBJ
nge-Sunlight with.9-knife
“The dog, the man will wash it again with Sunlight soap”

(4) Aba-ntwana a-ba-buya-nga ba-cul-e e-si-kolw-eni
2-children NEG-2.SA-return-NEG.PERF 2.SA.SUBJ-sing-SUBJ LOC-7-school-LOC
“The children did not sing again at school”

(5) Wa-buya wa-sebenza U-Landile
1.SA.PAST-return 1.SA.CONS-work 1a-Landile
“Landile worked again”

(6) Kwa-buya kwa-cula in-kwenkwe
15.SA.PAST-return 15.SA.CONS-sing 9-boy
“The boy sang again”

Despite the above features, BUAY is not a canonical SVC. Critically, it is marked for multiclauasality, since V-2 appears in the Consecutive, as in (1), or its non-remote-time variant referred to as Subjunctive, as in (2) (this also implies that V-1 and V-2 need not be marked by the same TAM categories, contrary to the SVC prototype). Nevertheless, although formal consecutivisation is evident through the use of special Subject Agreement prefixes (nda- in (1), a- in (2) and wa in (5)) and verbal suffixes (e.g. -e in (2)), “logical” consecutivisation can be questioned. As demonstrated above, BUAY is obligatorily characterized by mono-eventhood, temporal and spatial identity, shared argument structure, unitary polarity and TAM

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interpretation (despite V-1 and V-2 hosting distinct TAM morphemes), mono-clausal phonology, and uninterrupted word order (including the position of the subject before V-1 or after V-2). All such features are either non-compulsory or ungrammatical in genuine consecutive patterns that are found in isiXhosa (Du Plessis 1978, Oosthuysen 2016). In isiXhosa, consecutive constructions regularly have a bi-event reading, as in (7), (8), (9) and (10); do not require the spatial and temporal identity of the events expressed by the conjuncts, as in (7) and (10); the conjoined verbs may govern their own internal, as in (10), and external arguments, as in (7), (9) and (10), as well as exhibit independent TAM readings, as in (7), and polarity values, as in (7) and (8); both conjoined verbs, including the second one, can host negative markers, as in (7) and (8), and can be separated by all types of arguments and adjuncts, as in (7) – (10); and, lastly, the conjuncts exhibit a phonological phrasing typical of multicausal structures, as in (7) – (10). Given this contrast with authentic consecutive patterns, the consecutive marking of V-2 in the BUYA gram can be viewed as dummy – rather than genuine – thus constituting an example of pseudo-consecutiveivisation.3

(7) U-Landile u-buyel-e e-Kapa nge-treyini izolo, 1a-Landile 1.SA-return-PERF LOC.5-Cape.Town with.9-train yesterday kwanye namhlanje aka-za-m-bona u-Nkosiyomzi and today NEG.1.SA-FUT.1.OA-see 1a-Nkosiyomzi “Landile returned by train to Cape Town yesterday, and today he won’t see Nkosiyomzi”

(8) Ndi-buyel-e e-Bhayi, a-nda-dibana 1st.SA-return-PERF LOC.5-Port.Elisabeth NEG.1st.SA-meet naba-hlobo ba-m with.2-friend POS.2-my “I returned to Port Elisabeth, (and) didn’t meet with my friends”

(9) Ndi-buye-le e-khaya, um-hlobo wa-m wa-ndi-tyelela 1st.SA-return-PERF LOC.5-home 1-friend POS.1-my 1.SA.CONS-1st.OA-call “I returned home, (and) my friend called on me”

(10) U-Landile wa-thenga i-BMW, emva kwee-ntsuku ezimalwa 1a-Landile 1.SA.PAST-buy 9-BMW after of.10-day 10.few u-Nkosiyomzi wa-thenga i-vravraspha 1a-Nkosiyomzi 1.SA.CONS-buy 9-Volkswagen “Landile bought a BMW, (and then) after a few days, Nkosiyomzi bought a Volkswagen”

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2 These features are also incompatible with a crosslinguistic prototype of conjunctive coordination (see Haspelmath 2004 and Andrason 2016). They are, in contrast, common in pseudo-coordinated structures (Johannessen 1998:49-51).

3 Overall, sentences like ndabuya ndathetha may, at least in principle, have two interpretations: a mono-event interpretation (“I talked again”; i.e. as the BUYA gram) and a bi-event interpretation (“I returned and spoke”; i.e. as a genuine consecutive pattern). In many cases, due to a broadly understood context, a given construction built around the verb buya can be disambiguated, such that only one reading is acceptable. Crucially, certain syntactic operations are ungrammatical in genuine consecutive constructions, while others are excluded from the SVC BUYA. See, for instance, (4) where a bi-event interpretation “The children did not return and sang at school” is implausible (as nearly nonsensical), and (9) where a mono-event reading “My friend called me again” is impossible (as the subject arguments of V-1 and V-2 do not coincide).
4. Conclusion

This squib argued that the BUYA gram found in isiXhosa constitutes an example of a pseudo-consecutive non-canonical SVC. BUYA complies with most features postulated for the prototype of a SVC – the main exception being the presence of the consecutive marking on V-2. However, as BUYA fails to exhibit various properties that are characteristic of genuine consecutivisation, this marking is dummy.

Abbreviations

BUYA – the BUYA gram; CONS – consecutive; FUT – future; LOC – locative; NEG – negative/negation; OA – object agreement; PAST – the A “remote” past tense; PERF – perfect, “near” past tense; POS – possessive; PRES – present; SA – subject agreement; SUBJ – subjunctive; SVC – serial verb construction; V-1 and V-2 – the first and the second verb in the BUYA gram; 1(a), 2, 3, 9, 15 – noun classes.

References


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