

MOVE AND AGREE FORUM 2021

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# FOCUS ON THE LEFT EDGE









					]		FO	CUS M	ARKERS	AGR+-O	
A	GREE	MENT IN	I KINA	NDE		subject	st				İ.
canonical agreement			_		AGR:	2 <sup>nd</sup>					
	subj			class	<b>9</b>	yi-	1	YO	2	во	
1 st	sg	pl		9a			3	wo	4	YO	
1 <sup>st</sup>	nyi-	-tu-		9b class	10	si-					
2 <sup>nd</sup> 3 <sup>rd</sup>	u-	-mu-	subject	class		sı- lu-	5	RYO	6	WO	
314	a-	-ba- 3 <sup>rd</sup> per	AGR:	class		ka-	7	KYO	8	BYO	
		class 1	a-	class	: 13	tu-	9	YO	10	SYO	
		class 2	ba-	class		bu-	11	LO	12	КО	
		class 3	a-	class		ku-					
		class 4	i-	class		ha-	13	то	14	BO	
		class 5	li-	class class		ku- mu-	15	КО	16	НО	
		class 6	a-	class		hi-	17	КО	18	МО	
		class 7	ki-	class		i-	10		24	XO	
		class 8	bi-				19	HYO	24	YO	

# BINOMINAL COPULAR CLAUSES

Now, we can turn our attention to the focus marker in a different context binominal clauses. In this context, we have [+FOC] nominals but not on the left edge—how does agreement behave? Is the focus agreement influenced by the syntax of the [+FOC] nominals or is this purely morphological?

	PREDICATIO	ONAL CLAUSE COPULA	ES: INVARIANT	
			-verbal predication r se predicational sent	
Ka	mbale <b>ni</b> mugalín mbale NI Iteache mbale is a teacher.	er/Itall		
20	oana <mark>ni</mark> hild NI he children are'	7book NI	llwar NI	









 

 AGREEMENT PUZZLE

 NP2 = [names, pronouns]
 NP2 = [all other 3<sup>rd</sup> pers nominals]

 a. émbugá ni Kámbale/iwe 9problem ni 1Kambale/you 'The problem is Kambale/you.'
 b. émbugá l' ôlúhi / y' ómugalímu wage 9problem 11 foc 11 war/ 1 foc teacher my 'The problem is the war/my teacher.'

#### TABLE I – SPECIFICATIONAL CLAUSES

No names (class 1a expressions) nor any pronouns (1<sup>st</sup>, 2<sup>nd</sup>, or 3<sup>rd</sup> person of any gender) can value the focus copula. The invariant **NI** results instead under those circumstances. (see Hedberg & Schneider-Zioga 2015 for discussion)





#### DISTRIBUTION OF **NI & -O** WHEN A HIGHER AUXILIARY OCCURS IS CONSISTENT WITH CONCLUSION THEY ARE NEAR PRED<sup>0</sup>

#### AGR+O

(12) ebyálya ebyo nábyá nanzire kutsíbú bya-byá í-lw' ólukondi
8food 8that Is-was Is.like best 8.was i-IICOP IIbean
'What I liked best was beans.'



# (14) Specificational clauses: the form of agreement is sensitive to augments (or lack thereof). Generalizations: copula is invariant NI if NP2 is unaugmentable copula is agreeing -O if NP2 is [+augment]

NP2 = unaugmentable	NP2 = [+ augment]
a. ómwibí <b>ni</b> Kámbale	d. ómwibí y' ómugalímu wage
1thief NI 1Kambale	1thief 1FOC 1teacher 1my
'The thief is Kambale.'	'The thief is my teacher.'
b. émbugá <b>ni</b> iwe	e. émbugá l' <b>ô</b> lúhi
9problem NI you	9problem 11FOC 11war
'The problem is you.'	'The problem is the war.'
c. ómwibí abyá *(í- <b>ni</b> ) Magúlu	f. [ebyalya ebyo nyanzire kutsibu] w' amatimo
1thief was NI 1Magulu	8 8 food 8 that I.like strongly 6 FOC 6 bananas
'The thief was Magulu.'	'The food that I like best is bananas.'
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	IDENTIFICATIO	ONAL CLAUSES			
sul	llowing Mikkelsen 2005, Moltmann 2010, and Beja btype of specificational sentence ontext:A grandfather is looking at photos with his				
(15)	NP2 = unaugmentable	NP2 = [+augment]			
	a. Oyú <b>n'</b> iwê (ni iwe) 1this NI you 'This is you.'	d. N' oyu <b>y'</b> ômúhúki (na oyu) and 1this 1FOC 1cook 'And this is the cook.'			
	<ul> <li>b. N' oyú n' ingyê (Na oyu ni ingye) and 1this NI I and this is me</li> </ul>				
	c. Oyú <b>ní</b> Kátsuba 1this NI Katsuba 'This is Katsuba.'	22			

# EQUATIVE CLAUSES

#### (16)

NP2 = unaugmentable	NP2 = [+augment]
a. Iwe <b>n'</b> iwê (ni iwe) you NI you 'You are you.'	<ul> <li>d. Eririma ky' ekihugo; (Matthew 13:38)</li> <li>5field 7COP 7world;</li> <li>'The field is the world;'</li> </ul>
<ul> <li>b. (context: assumed identity game)</li> <li>Iye n' ingye</li> <li>S/he NI I</li> <li>'He is me.'</li> </ul>	n' embuto yowene <b>b</b> ' abana b' Obwami <i>na embuto bo ba</i> and 9seed 9good 2COP 2child 2of 14chieftancy 'and the good seed is the children of the kingdom'
c. Jórge Bergoglió ni Pápe Franswâ 'Jorge Bergoglio is Pope Francis.'	
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		A CLOSER LOOK AT NOMINALS WHICH CANNOT VALUE AGREEMENT				
			subject/object	tonic pronouns (of all classes)		
canonical agreement			ingye (1 <sup>st</sup> s)	i+AGR??+e		
	subjects		itwe (l <sup>st</sup> p)	i+AGR+e		
sg pl		pl	iwe (2 <sup>nd</sup> s)	i+AGR+e		
st	pui tu	inywe (2 <sup>nd</sup> p)	i+AGR??+e			
nd	u-	-mu-	iye (3 <sup>rd</sup> s)	i+????+e (cf: yo)		
rd	a-	-ba-	, , ,			
			ibo NC2 (they)			
			iyo NC4 (they)			
			iryo NC5 (it)	i+AGR+O		
			ikyo NC7 (it)	i+AGR+O		
			ibyo NC8 (they)	i+AGR+O (etc.)		
			TABLE 3 - PRONOUT	NS: DO NOT TAKE AUGMENTS		









# AUGMENTS & LICENSING

- From the work of Halpert (2015), we know that unaugmented noun phrases need special licensing in many Bantu languages. In work with Monica Irimia (2021a), (2021b), we have shown that this is true for certain types of locative phrases in Kinande, as well. The licensing explored in Halpert's work examined nominals that can optionally have an augment or leave it off and it is observed that when such nominals occur without an augment, they have a restricted distribution—essentially restricted to verb phrase internal positions.
- In this current work, I observe that nominals that are unaugmentable also have a restricted distribution—but with respect to the possibility of agreeing:
  - if they occur in a phrase below T, they cannot agree with the copula
  - external to that domain below T, however, they have no problem participating in agreement
    - A name can be the subject of the sentence and hence agree with the verb
    - A name can be focused on the left edge and hence agree with a focus marker.





















- proposal: there is a high licensor which is discourse/IS driven. Unaugmentable expressions involve entities necessarily known to the participants in the discourse. Possibly related to the [+PART] licensing condition we have seen in Kinande
- Licensing necessary for unaugmentable /unaugmented expressions only.
- higher NP<sub>j</sub> (found in these inverted constructions) blocks licensing.
- unlicensed expressions cannot value the probe in question, and therefore the invariable copula occurs as indication of failed agreement.



## FAILED AGREEMENT FOR UNAUGMENTABLE NOMINALS

- Licensing of unaugmentable expressions, disrupted by intervention of higher DP.
- Feature copying is prevented if the nominal is not licensed. Failed agreement results in invariant **NI**.
- Recall that the relevant probe has no trouble copying the features of an unaugmentable nominals outside the domain of T: (repeat of 20a):
- (30) Kambale y' u-ka-genda Kambale IFOC AA-TAM-go 'KAMBALE is leaving.'



# THANK YOU!

Comments are very appreciated! <a href="mailto:pzioga@fullerton.edu">pzioga@fullerton.edu</a>



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