

A grammar of Tafi

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5. ADPOSITIONS AND ADPOSITIONAL PHRASES

This chapter presents the forms that are used to express various relational meanings of the kind coded in adpositions (see Hagège 2010 for a recent typological overview). Tafi has two classes of adpositions, like other Kwa languages, prepositions and postpositions. There are two bona fide prepositions, a locative preposition **nt** 'LOC' and a comitative preposition **nt** 'COM'. In addition to these, there are a number of verb forms that are in the process of grammaticalising into prepositions. These are **kú** 'reach, arrive' developing into an 'ALLative', **kó** 'give, cause, let, make' developing into a 'DATive' preposition, **gano** 'pass through' developing into a 'PERLative' preposition and **dénō** 'come from' has fully grammaticalised into an 'ABLative' preposition. Such forms in the Kwa languages have lead to debates about whether they are verbs or verbids (Ansre 1966). A grammaticalisation perspective provides an adequate account (see e.g. Heine et. al. 1991). I assume that they are grammaticalising. The forms and the arguments for grammaticalisation are discussed in §5.1.

The second class of adpositions is the postpositions. These are even more controversial. Some, e.g. Aboh (2005, 2010) argue that they are postnominal elements and not postpositions as they do not behave like typical postpositions, e.g. they do not assign case. Osam et al. (2011) argue with respect to Akan that some of the elements that have been labelled postpositions in Akan should rather be treated as "relator nouns" as they have not been fully grammaticalised yet. They do concede that postposition is the final stage in the grammaticalisation of various spatial and body part nominals. Following Ameka (2003), Ameka and Essegbey (2006), Lefebvre and Brousseau (2002) among others, I assume that the forms that name parts and regions attached to parts of objects and are structurally bound to their dependent nominals are postpositions. They are typically grammaticalised spatial and body part nominals (see Heine 1997, Heine et al. 1991 for the mechanisms involved). Postpositions in Tafi are discussed in §5.2.

5.1 Prepositions

As noted in the introduction, Tafi has two bona fide prepositions which are **ní** 'LOC' and **ni** 'COM' (see also §7.4.7). Other prepositions have verbal sources and are undergoing grammaticalisation. The preposition **dén5** 'from' has completely grammaticalised and no longer occurs as a verb.

5.1.1 The locative preposition **ní**

The preposition $\mathbf{n}\mathbf{i}$ 'LOC' is a general locative preposition which marks ground phrases in locative constructions. It introduces locative adjuncts, i.e. a place where an event takes place as in (1) - (4). It can also introduce temporal adjuncts (5). The

locative preposition **ní** can take as its complement an NP, as illustrated in (1) and (2), or a postpositional phrase as in (3) - (5).

Banúvōń áŋε 'édō ní sukū.

ba-nóvōníbá-ŋakí-dō[nísukū]CM.PL-child DEFSM-eatCM-thingLOCschool'The children ate at school.'

2. Báátó 'emukó ní Baagbo.

bá-á-tókı-mukó[níBaagbo]3PL-PRSPROG-cookCM-red.rice.porridgeLOCBaagbo'They are cooking red rice porridge in Tafi.'

3. Ányínúvōsú ábubo n'iégbúniédé.

á-nyínúvōεníá-bubo[níke-gbuníke.de]CM-boyDEFSM-bendLOCCM-chairDEFback'The boy squats behind the chair.'(TRPS 64)

4. ... kılí áv'edékpú ní kidzon'útó.

klí yí á-vı e-dé-kpú [ní ki-dzo ní bu.t5] then 3SG.IND SM-go SM-ITIVE-hide LOC CM-road DEF edge '... then he went and hid beside the road.' (Sấhwī)

5. Bútsú 'íkū ní wolě gugóéním kpí kagbanímī.

bú-tsú wolě kí-kū ſnί gugáέ nί kımı] kpί CM-yam LOC month **DEF** 1PL-dig last inside put.into ka-gba nί kımı CM-barn DEF inside

'We harvest the yam in the last month of the year (i.e. December) and put it into the barn.' (Yam cultivation)

The locative preposition \mathbf{n} and its complement can be preposed to the clause and marked by the topic marker \mathbf{n} 'TOP' as scene-setting topics.

6. Ní kedziním ní, Ám'edzí bladzyō

Iníke-dziníkmuní]Ámāe-dzíbladzyōLOCCM-marketDEFinsideTOPÁmāSM-buyplantain'In the market, Ama bought plantain.'

7. Ní suků ní, Agoe átsánī Mensah.

[ní sukū ní] Agoe á-tsá-nī Mensah LOC school TOP Agoe SM-meet-COM Mensah 'At the school, Agoe met Mensah.'

5.1.2 The comitative preposition **nt**

The comitative preposition \mathbf{m} 'COM' is used to introduce participants in different roles such as instrument (8) and comitative (9). When its complement is an abstract NP denoting emotion as in (10), or human propensity, e.g. strength, the phrase is interpreted as doing something with the abstract propensity and hence as doing something in a certain manner. It can thus head manner phrases (10). The comitative preposition \mathbf{m} also has an additive function – it is used to link NPs. These NPs linked by \mathbf{m} 'COM' are co- or joint participants as shown in (11). However, when \mathbf{m} 'COM' is used to link pronouns it is the independent forms that are used as illustrated in (12), (see §3.6.1). The sentence in (13) is ungrammatical because \mathbf{m} 'COM' is used in that example to link pronominal clitics (see §3.6.1).

8. Óbosó 'uyaním ni kápā.

5-bo-só bu-ya ní kum [n ká-pā]2SG-FUT-weed CM-farm DEF inside COM CM-hoe
'You will weed the farm with a hoe.'

9. Adıvı sukū nı y'úplúkpá.

a-dt-vt sukū [nt **y**′ **bu-plukpá**] 3SG-NEG2-go school COM 3SG.IND CM.PL-book 'He did not go to school with his books.'

10. Agoe áshī ávi Igē ni sami.

Agoe sM-leave SM-go Accra COM joy 'Agoe left for Accra with joy (joyfully).'

11. Ésí nı y'eyíálín éplú bawin pétéé.

[Ésíntyíe-yí-alíní]bé-plúba-wiÉsíCOM3SG.INDCM-child-PLDEFSM-washCM.PL-dressnípétééDEFall'Esi and her children washed all the clothes.'

12. Wố nư yí, nobá.

[wś nu yí] nɔ-bá 2SG.IND COM 3SG.IND 2PL-come 'You and s/he came.'

13. *Ś ni á nobá

[5 m á] no-bá 2SG COM 3SG 2PL-come 'You and s/he came.'

The preposition **nt** 'COM' becomes **no** when its complement is not adjacent to it, but occurs elsewhere in the clause:

- as a fronted constituent for purposes of information packaging topic/focus, i.e. when the preposition is stranded and
- in a **yıkɔ** 'take' SVC where the NP with the instrument role occurs as object of V1 **yıkɔ** 'take' (see Chapter 10 on SVCs).
- 14. Kápā, Kokú aso 'edō ní nō.

ká-pāKɔkúa-sókí-dōnínōCM-hoeKɔkúSM-weed CM-thingDEFCOM'It is with a hoeKɔku did the weeding.'(Lit.: 'A hoe Kɔkú weeded with.')

15. Kokú áyíko kápā áso 'edō ní nō.

Kokú á-yíko ká-pā á-só kí-dō ní nō Kokú SM-take CM-hoe SM-weed CM-thing DEF COM 'Koku used a hoe to weed.' OR 'Kokú used a hoe to do the weeding.'

5.1.3 Other prepositions

Certain verbs in Tafi are in the process of grammaticalising into prepositions. They include **dén5** 'come.from'; **kú** 'reach, arrive', **kó** 'give, cause, let, make' and **gano** 'pass through'. These verbs are used as ablative, allative, dative and perlative prepositions respectively. When used as prepositions, they do not take agreement markers, i.e. subjects are not marked on them and they have a reduced possibility of co-occurring with preverb markers. These are all signs of grammaticalisation in progress.

5.1.3.1 The preposition **dén5** 'from'

The preposition **dénō** 'from' can be used to express extent. Thus when its complement is a temporal noun, it translates as 'since' as in (18). When the head of its complement is the postposition **shú** 'surface' it translates as 'about', that is the **dénō** prepositional phrase with a **shú** postpositional phrase complement indicates the topic of a speaking event or speech act as in (17). It appears that **dénō** consists of the verb **dé** 'come from' and the associative verb extension -no 'ASSOC'. Speakers also use the alternate form **dénī**. Both forms are used interchangeably without any discernible semantic difference. Even though **dénō** 'from' has a verb source it doesn't seem to be used as a verb anymore. It has fully grammaticalised into a preposition. The following are examples:

16. Bázhíấ típíplínō dénō ekusíń ókó.

bá-zhťá tí-pí-plínō [dénō e-kusí ní ɔ.kó]
3PL-need CM-RED-help from CM-chief DEF place
'They need help from the chief.'

17. Ébísī ebúí dénō áxwī ní shú.

É-bísī e-búí [dénō á-xwī ní shú] 3SG-ask CM.PL-word from CM.PL-work DEF surface 'He asked questions about the work.'

18. Bényí Mawutɔ dénī kınúvɔbe ké.

bé-nyí Mawuto [dénī kı-núvɔbe] ké 3PL-know Mawuto from CM-child.period INT 'They know Mawutor since (her) childhood.'

19. ... dén'ətsɔɔ̃ ní ridiidi odonánī 'ibe no n'îbe gi loba yıkı sıkáń

[dénī otsɔɔ̃] ní ridiidi ó-dó-nánī continuously 2SG-ITIVE-reach from now TOP CM-time wh.ever sıká kí-be ló-ba-yıkı nί gι CM-time REL 1PL.DEP-VENT-receive DEF DEF money "... from now until whenever we receive the money"

As example (19) shows, a **dén5** 'from' prepositional phrase, like a locative prepositional phrase, can be topicalised. In that case, it is fronted and marked by the topic marker **nt** 'TOP'. Also, the complement of **dén5** can either be a (temporal) nominal, as in (19), or a postpositional phrase as in examples (16) and (17).

5.1.3.2 The preposition **kú** 'to, towards'

When $\mathbf{k}\hat{\mathbf{u}}$ is used as a verb, it means 'reach, arrive' and it takes subject pronominal prefixes or subject markers as illustrated in (20) where it occurs as V2 in an SVC. In its function as a preposition, it translates as 'to' or 'towards'. It is used to indicate direction to or toward a place. As a preposition, the subject is not cross-referenced on it as shown in (21). The sentence in (21) is a monoverbal clause with a prepositional adjunct phrase.

20. Anóvōń éwu ekú kitrekpúníábhā.

a-nóvō ní é-wu e-kú ki-trekpú ní kábhā CM-child DEF SM-climb SM-reach CM-anthill DEF top 'The child climbed onto an anthill.' (FS)

21. Anúvān awálī kú kením.

a-nóvðníá-wólīkúke-níkumCM-child DEFSM-fallALLCM-riverinside'The child fell into a river.'(FS)

Because of its allative semantics, a $\mathbf{k}\hat{\mathbf{u}}$ prepositional phrase does not seem to be able to be fronted for topic.

22. *Kú keníním ní anúvōń áwólī.

kúke-níníkumnía-nóvōníá-wólīALLCM-river DEFinside TOPCM-childDEFSM-fall'Into the river the child fell.'

5.1.3.3 The preposition **k5** 'for'

When **k5** has a prepositional function, it is used to mark dative objects in monoverbal clauses and it does not take an agreement marker as in (23) and (24). However, when **k5** functions as a verb meaning 'give, cause, let, make', it can occur as the main verb in a monoverbal clause or as the second verb in an SVC. In this verbal function, the subject is cross-referenced on it, as in (25).

23. ... so ní ní badıgə 'édōnínán kó gbaxấlī.

so ní ní ba-dt-go kí-dōníná ní kó gbaxálīt so TOP TOP 3PL-NEG2-leave CM-food DEF DAT striped.mouse '... for that reason, they did not leave any food for striped mouse.'

(Gbaxấlī)

24. Kú ko létsi kó lóań.

 kú
 ko
 lé-tsi
 kó
 blð
 aní

 death
 just
 3PL.DEP-tell
 DAT
 1PL
 TOP

'It was only the death that was announced to us.' (Butsiugū)

In (23) and (24), the complement of the dative preposition $\mathbf{k6}$ is a benefactive and an addressee respectively.

25. Ádásó 'édō ákóé.

a-da-só kí-dō á-kó yí 3SG-ITIVE-weed CM-thing SM-give 3SG 'S/he went to weed for her (on her farm).'

A $\mathbf{k5}$ prepositional phrase does not occur clause initially functioning as a topic. However, when $\mathbf{k5}$ is used as a verb, its complement can be fronted for focus as shown in (26).

26. Anúvōń Ám'edzí bawin akó.

a-nóvō ní Ámā e-dzí ba-wi ní a-kó
CM-child DEF Ámā SM-buy CM.PL-dress DEF SM-give
'It was the child Ama bought the dress for.'

As the Dative is the non-local relation, the complement of the **k5** preposition tends to be an NP as opposed to a postpositional phrase as is the case with the local relation prepositions like the ablative and allative.

5.1.3.4 The preposition gans 'through'

Gano is a verb which means 'keep, walk with, pass through'. It is used as an operator verb in habitual aspect constructions (see § 7.3.10). It is grammaticalising into a perlative preposition, i.e. 'through'. **Gano** has two alternating forms — **gano/ganu**. **Gano** appears to be made up of the verb **ga** 'walk' and the associative verb extension **no** 'COM'. The following sentences in (27) and (28) illustrate the use of **gano** as a verb and as the perlative preposition respectively.

27. Ágbánī ányíń áganɔ áyakpáním.

á-gbánīá-nyíníá-ganoá-yakpáníkum3SG-leadCM-manDEFSM-pass.throughCM-bushDEFinside'S/he led the man through the bush.'

28. Ágbánī ányíń gano áyakpáním.

á-gbánīá-nyíní[ganoá-yakpáníkımı]3SG-leadCM-manDEFthroughCM-bushDEFinside'S/he led the man through the bush.'

Unlike **kú** 'ALL', and **kó** 'DAT' phrases, **gano** phrases can be fronted for topic as illustrated in (29).

29. Gano kǐlílíní shú ní, ábashĩ obóń.

[gano kǐ-lílíní shú] ní á-ba-shĩ o-bóń through AM-DIST surface TOP 3SG-FUT-leave CM-today 'As a result of that, s/he will leave today.'

Table 5.1 provides a summary of the prepositional forms, their functions and verbal sources where relevant.

Table 5.1: Prepositions in Tafi

Preposition	Function	Gloss	Verbal	Source Gloss
			Source	
ní	LOCATIVE	'LOC'		
nı	COMITATIVE	'COM'		
dénō	ABLATIVE	'from'	dé + no	'come.from + 'COM'
kó	DATIVE	'for'	kó	'give'
kú	ALLATIVE	to, towards	kú	'reach, arrive'
gano	PERLATIVE	through	ga + no	'walk' + 'COM'

5.2 Postpositions

Tafi has a closed set of about a dozen or so members of the postposition class which are used to denote the parts and regions of objects. Some of these are spatial nominals or body-part nouns which are at different stages in the process of grammaticalisation. Table 5.2 lists the postpositions in Tafi.

Table 5.2: Postpositions in Tafi

Postposition	Gloss	Putative Noun Source	
kábhā	'top'		
kımı	'inside'		
kesí	sí 'under, beneath'		
kede	'back, behind'	ke-de 'back'	
otúgba	'in front of'	o-túgba 'front'	
obha	'beside, near'		
oto	'outside'		
okó	"chez", place'	ɔ-kɔ́ 'place'	
bunú	'opening, endpoint, tip, mouth'		
kishí	'between, among'		
kibe	'side, direction'		
kenú	'entrance'		
shú	'surface'	i-shú 'body'	
butó	outó 'edge'		
kĩwã	'beside', 'at the side of'		
adem	'apex, peak'	a-da 'top of head	
		+ kımı 'inside'	

As the postpositions have developed from nominals, they share some form properties with them, especially in relation to class prefixes. The majority of them have retained their class markers. The postposition $\mathbf{shú}$ has lost it completely as shown in (30). Like nouns, those postpositions with CV prefixes have their C-initial segments deleted in speech as in (31). Moreover, for those that have a $\mathbf{ka/ke}$ -prefix, the $\mathbf{i/t}$ insertion rule after the deletion of an initial \mathbf{k} applies as in (32) (see §2.5.3). The postposition \mathbf{kumt} 'inside' has different realisations at different stages of grammaticalisation as in (33) and (34). It seems to have lost its prefix in the varieties of Agorme and Abuifé (Ofu). Thus, as shown in (34), the form of the postposition is \mathbf{m} which may have resulted from the deletion of the final vowel of \mathbf{m} . In (33) however, the initial consonant and final vowel of \mathbf{kumt} have been elided yielding \mathbf{um} . Furthermore, the prefix vowel \mathbf{t} coalesces with the final vowel of the preceding word and the resulting vowel is \mathbf{e} (see §2.5.5 for further details).

30. Kánā Baagbo konúń álı ní adzı gbígbánō shú.

ká-nāBaa-gbokonúnía-ltníCM-mannerCM.PL-TáficustomDEFSM-be.atLOCa-dzìgbí-gbánōshúCM-womanRED-marrysurface'That is how marriage (of a woman) rites are performed in Tafi.'

31. Anúvōń ébélí fésrīń 'útó.

a-nóvðníé-bé-lífésrīníbu.tóCM-child DEFSM-VENT-be.positionedwindowDEFedge'The child went and stood by the window.'(FS)

32. Ekusí tédíkpó y'áaŋa lɔ'ıabhā.

e-kusí te-dikpó yí á-a-ŋa blð kábhā CM-chief AM-one 3SG.IND SM-PSTPROG-eat 1PL.IND top 'One king was ruling over all of us.'

33. Ányíń áshī ávi 'upém.

á-nyí ní á-shī á-vı bu-pá kımı CM-man DEF SM-leave SM-go CM-house inside 'The man left and went home.'

34. Ányíń áshī ávi 'upám.

á-nyí ní á-shī á-vı bu-pá kımı CM-man DEF SM-leave SM-go CM-house inside 'The man left and went home.'

Postpositional phrases have the same external properties as NPs. In fact, the grammatical context for the development of the spatial or body part nominals into postpositions is the possessive phrase where the spatial nominal heads it as a possessee. Thus, postpositional phrases function as subjects (36), objects (37) and prepositional objects (39) just like NPs.

35. Sukūním gi yímī létu ányínóvosá ní átsyra.

nί kımı lé-tu sukū kımı gı yί school DEF inside REL 3SG.IND inside 3PL.DEP-beat á-nyínúv5ē nί nί á-tsyra CM-boy DEF TOP SM-collapse 'The school in which the boy was beaten collapsed.'

36. Kplšníábhā 'dó 'ébó.

kpl5 ní kábhā á-d5 ki-bó table DEF top CM-contact CM-dirt 'The top of the table is dirty.'

37. Akú étsuru kplšníábhā.

Akú é-tsuru kplð ní kábhā Akú SM-wipe table DEF top 'Aku cleaned the top of the table.'

38. Adıgba 'uvuním.

a-dı-gbabú-vūníkımı3SG-NEG2-sweepCM-houseDEFinside'S/he did not sweep the room.'

39. Báne 'edo ní y'úpém.

bá-ŋakí-d5níyíbu-pákımı3PL-eatCM-thing LOC3SG.INDCM-houseinside'They ate in his house.'

40. Búvūním y'ágbā.

bú-vūníkmyíá-gbāCM-houseDEFinside3SG.INDSM-sweep'The room he swept.'

The sentences below exemplify body-part nouns (41, 42) and spatial nouns (43) - (44) respectively.

41. Wó íshúím ımítấ.

wó i-shú kum t-mítấ 2SG CM-body inside SM-be.not.good 'You are sick.' Lit: Your body inside is not good.

42. Anúvōń 'útó ní yékē.

a-núv ní bu-t ní yékē CM-child DEF CM-ear DEF swell 'The child's ear is swollen.'

43. Gi latró 'itsikpǐ ni 'ifúń pi kesín á ...

gt la-tr5 ki-tsikpǐ ní ki-fú ní pt
REL 3PL.DEP-put.on CM-pot DEF CM-fire DEF CONN
ke-sí ní á
CM-bottom DEF CFM
'When they put the pot on the fire and the down part...' (Kásãlã)

44. Ónúgı kihuĭ duya kede lí yī.

ónú.gtki-huǐduyake-delí-yīCONDCM-trapspringCM-back3SG.DEP-show.up'When a trap springs, it moves backwards.'(Proverbs #9)

Although postpositions denote spatial parts and regions of objects, they can be omitted under certain conditions. For instance, when the Ground where the Figure is located is inherently locative such as **kesukpá** 'land, ground' as illustrated in (45) or when the search domain is inferable from the verb, i.e., the information carried by the postposition is specified by the verb and so it becomes redundant. Thus, there is no mention of the search domain in sentence (43) above (see Chapter 6, § 6.6 for further details).

45. ki-shǐń ílí 'ésúkpá

ki-shi ní í-lí ke-sukpá
CM-stick DEF SM-be.positioned CM-ground
'The stick is on the ground.'

Postpositions have evolved from nouns, and they are formally distinct form them. Postpositions cannot be pronominalised, nouns can be. They always occur bound to their dependent NPs as in (46). (47) is ungrammatical because the postposition **shú** has been extracted from its position, i.e., after its dependent NP. However, body part nouns, for example, can occur external to their possessors as illustrated in (48).

46. Fótoń étsirí kidri ní shú.

fótoníé-tsiríki-driníshúpictureDEFSM-be.onCM-wallDEFsurface'The picture is on the wall.'(TRPS 44)

47. *shú fotoń étsirí kidriń.

shú foto ní é-tsirí ki-dri ní surface picture DEF SM-be.on CM-wall DEF 'The picture is on the wall.'

48. Ishú íítãm.

i-shú f-í-tã mí
CM-body SM-PRSPROG-ache 1SG
'My body is aching.' (Lit.: 'Body is aching me.')

From a cross-linguistic point of view, Tafi thus belongs to the group of languages that have two classes of adpositions.