

# A multidimensional cline of post-verbal arguments in Balochi and Bashkardi

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# A multidimensional cline of post-verbal arguments in Balochi and Bashkardi Agnes Korn

This paper builds on HAIG 2014, who shows that the post-verbal position of "goal" arguments (goals of verbs of motion; recipients of "give"-verbs; addressees of speech verbs) is very common in Kurdish, and regular in varieties in the sphere of contact with Semitic. I will contrast these findings with those from two other Western Ir. languages to assess to which extent post-verbal arguments are triggered by language contact, confirming the main point of HAIG's argument and contributing precisions on some part of it.

As noted by (Haig 2015:408), languages that share the combination of

(1) OV word order, prepositions and noun-genitive order
are very rare cross-linguistically. Only eight among the 1142 languages in the sample of (Dryer
2013) show this configuration, of which three belong to the Western Iranian group (viz. Persian,
Tajik and Central Kurdish), and one is an Aramaic variety under strong Iranian influence. HAIG
concludes that Western Iranian is an "outlier" of an (otherwise) "OV/postposition/GN block"
and the configuration in (1) is likely to be due to language contact (Haig 2015:410), Kurdish
and NENA (Northeastern Neo-Aramaic) being the cases in point that he studies. Haig proceeds
to argue that Kurdish (and some more closely related Ir. varieties) and NENA developed the
combination of OV and post-verbal goals under strong mutual influence, yielding a pattern that
is unusual for both (otherwise head-initial) Semitic and (head-final) Iranian.

I argue that Bashkardi (a group of dialects spoken in the province of Hormozgan) and Balochi (spoken in the far south-east of the Ir. sphere) represent cases of contrast that might shed some light on Haig's results. Differently from Kurmanji or NENA, both are not in an area of strong contact with Semitic and Turkic languages. Crucially, Bashkardi shares the features in (1). Balochi, on the other hand, is largely a member of the "OV/postposition/GN block", although the dialects of Sistan, Afghanistan and Turkmenistan have moved towards the Persian model.

Differently from what Haig observes for Kurmanji, the post-verbal position is not grammaticalised for goals in these two languages, but it is the most frequent position for goals of verbs of motion and occurs with and without adpositions. Lower on the frequency scale are other post-verbal goals, viz. indirect objects. These overlap with direct objects that, contrary to Haig's findings, are likewise not infrequently found in this position. Another type of arguments that is frequently postposed are other types of movements (e.g. coming from somewhere) and other types of location (non-directional) and related metaphoric expressions, suggesting that goal-related patterns might not be the only types of argument for which there is maybe a cognitive reason to be placed post-verbally.

While the post-verbal position of goal arguments "could be seen as an iconic reflection of Goals as natural endpoints of events" (Haig 2015:414), it seems difficult to accommodate other arguments likewise occurring post-verbally into this perspective. I will therefore suggest a multidimensional cline of "post-verbality" that could be seen as operating in Balochi and Bashkardi.

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# A multidimensional cline of post-verbal arguments in Balochi and Bashkardi

#### AGNES KORN

#### A. Introduction

Topic: postverbal arguments in SOV; illustrated with data from Balochi and Bashkardi

# Postverbal goals and SOV

# Framework: HAIG 2015

- Kurdish combines
  - (2) OV word order, prepositions and noun-genitive order
  - ▶ very rare cross-linguistically (Dryer 2013); disproportionally "frequent" in contact zone of Iranian and Semitic (Persian, Tajik, Kurdish, NE Neo-Aramaic variety):
  - ► (2) "only in contact situations" (Haig 2015:409f., following Harris 1995:137) Western Iranian "outlier" of an (otherwise) "OV / postposition / GN block"
- · combination of OV and post-verbal goals in Kurdish and NENA
  - ▶ due to strong mutual influence,
  - pattern that is unusual for both (head-initial) Semitic and (head-final) Iranian;
  - ► postverbal goals regular in Kurdish varieties in the Semitic area, less generalised in other Kurdish (etc.) varieties.
- (3) Kurmanji (Zakho / Iraq), (Haig 2015:415), adapted from (MacKenzie 1962:354)  $r\bar{a}b\bar{\iota}$   $d\bar{e}$   $\bar{e}$ -n  $b\hat{o}$   $m\bar{a}l$ - $\bar{e}$  get\_up.PST(3SG) so come.SBJV-PL to house-OBL '(They) set off to come home.'
- (4) Definition "goal":
  - goal of verbs of motion;
  - recipients of "give"-verbs;
  - addressees of speech verbs (Haig 2015:413).
- ▶ NB: human vs. non-human goals

#### Bashkardi and Balochi

• not in the NW Iran / Anatolia / Semitic contact zone

(5)	<u>Bashkardi</u>	Balochi:	
	group of dialects spoken in the province	far south-east	
	of Hormozgān	of the Iranian sphere	
	Southern (Persian) branch	Northern branch	
	of Western Iranian (Skjærvø 1989:846)	of Western Iranian	
	shares (2)	(largely) member of the	
		"OV / postposition / GN block"	

(6) "[A]ssigning similarities to contact influence requires caution (...). First, we need to bear in mind the histories of related languages spoken outside the region (...) in order to formulate a benchmark of comparison against which the developments in the languages under consideration can be assessed." (Haig and Khan 2018:6)

# B. Data and findings from Bashkardi and Balochi (remote dialects)

# **B.1 Postverbal goals**

- Goals of verbs of motion:
- [-human]
- (7) Bashkardi (Southern)

 $az_b\bar{a}d_e$  a-rra- $\bar{i}n$  mahale=i ahmad=i  $m\bar{a}d\bar{i}$  after\_that IPFV-go.PRS-1SG home=EZ PN=EZ PN

'Then I go the house of Ahmad Mahdi.

ahmad=i mādī or- gir-īn

PN=EZ PN up- take.PRS-1SG

I take Ahmad Mahdi

*a-p-īn dah gare-a*IPFV-come.PRS-1SG to PN-DIR

[and] we (lit. I) come to Gaverx.

dah gare-a šīv a-b-īn

to PN-DIR down IPFV-become.PRS-1SG

From Gaverx, I come down

*a-p-īn* **jaydān** IPFV-come.PRS-1SG PN

[and] come to Jaghdan.'

(8) Balochi (Southern / Iran)

 $\bar{e}$   $c\bar{t}$   $c\bar{t}$ 

- [+human]
- (9) Balochi (Southern / Iran)

mard-ā hakalet šo **pada ot-ī padešāh-e gwarā** man-OBL leave.PST go.PST3SG **back REFL-GEN king-GEN by\_side** "The man left and went back to his king.

- ► Preverbal: "more literary" dialects in Balochi? cf. (Barjasteh Delforooz 2010:60f.) apparently free variation in Bashkardi
- (10) Balochi (Western / Turkmenistan), (Axenov 2006:80)

dukkāndārwat-īdukkān-ay-āātmerchant-OBLREFL-GENshop-GEN-OBLcome.PST3SG'The shopkeeper came to his shop.'

(11) Bashkardi (Southern)

men lek  $b\bar{\imath}x=\bar{\imath}n$ 

I up become.PRF=COP1SG

'I went up

 $\bar{\imath}$  råh **bišnou** a-sar vuox= $\bar{\imath}$ n,

this way PN again come.PRF=COP1SG

I again came towards Bishnoven

vuox=īn ba erd. come.PRF=COP1SG to here

[and then] came here.'

# • Indirect objects:

(12) Bashkardi (Northern)

tåg barr-om boz-å, bozgerom šīr-å, carry.PRS-1SG goat-DIR goat take.PRS-1SG milk-DIR leaf '[so that] I take the leaves to the goat, get milk [from] the goat, šīr dah-om zål-å milk give.PRS-1SG woman-DIR and give the milk to the woman.'

(13) Balochi (Southern / Pakistan), (Farrell 2008:132)

manī darwāzag bīst-o-čār sāt-ā pač ē **šumē wāstā** I.GEN door twenty-and-four hour-OBL open COP3SG you.PL.GEN for '"... my door is 24 hours open for you."'

(14) Bashkardi (Southern)

davå a-kī ba yamah? benefit IPFV-do.PRS.3SG to we 'Does this make [any] benefit for us?

#### ▶ Preverbal:

(15) Bashkardi (Southern)

hålå to yeu gap=**ō** seråk=**ī yamah** a-deh now you.SG one word=IND showing=PC3SG we IPF-give.IPR2SG 'Now show us a word of it (= the tape recorder)!'

#### **Conclusion:**

(16) Cline of "postverbal-ness" in Balochi and Bashkardi: non-human goal of motion > human goal of motion > indirect object

### **B.2** Other postverbal arguments

# **B.2.1** Grey zone of cline?

#### • Purpose

(17) Bashkardi (Northern)

čemeil=ta-kan-twhatdesire=PC2SGIPFV-do.PRS-3SGpaimbe-kan-īnnåštå=t,yå čåšt=et?readySBJ-do.PRS-1PLbreakfast=PC2SGor lunch=PC2SG"What would you like us to prepare as your breakfast or lunch?"

## • Ambiguous indirect/direct object

(18) Balochi (Southern / Iran)

 $m\tilde{a}$   $han\bar{\iota}$   $gap-\bar{a}$   $\bar{q}$ , na?  $g\bar{o}s$   $d\bar{a}r$   $man\bar{\iota}$   $gap-\bar{q}$ ! I now word-OBL COP1SG NEG ear hold.IMP2SG I.GEN word-OBL-PL 'I am speaking now, right? Listen to my words!'

(19) Bashkardi (Southern)

būr=om ke **do xom,** rout-īn **jangal**, load=PC1SG do.PST two date go.PST-1SG forest 'I loaded two [loads of] dates; I went to the wood.'

(20) Balochi (Coastal / Iran)

 $\check{c}est=\bar{e}$  ko hamē ās-e koţēnag o jat=ē ma lift=PC3SG do.PST DEM fire-GEN log and hit.PST=PC3SG I 'She took a log of the fire and hit me [with it].'

- ▶ Preverbal:
- (21) Bashkardi (Southern)

se  $t\mathring{a}$   $\check{c}\bar{u}r$   $t\mathring{a}$   $d\bar{u}r=ih$  **ba**  $m\tilde{e}$  zax three piece four piece wood=PC3SG to I strike.PRF '...he hit three-four pieces of wood against me.'

⇒ Metaphorical directions and ambiguous indirect/direct objects extension of indirect objects?

#### **B.2.2** Non-directional

- Direct objects:
- (22) Balochi (Southern / Iran)

goš-ī mã har-jāgāh be-gend-ā **kahīr-ā** say.PRS-3SG I every-place SBJV-see.PRS-1SG PN-OBL 'He said, "Wherever I see Kahir,

kahīr-ākoš-āPN-OBLkill.PRS-1SGI will kill Kahir (...)."'

(23) Bashkardi (Northern)

guespand-ōn gonåh=ī sheep-PL sin=SPC '[Offering] sheep is a sin;

kabūlnå-kanåyeguespandacceptanceNEG.PRS-do.PRS3SGs/he.OBLsheephe (the guest) doesn't accept his sheep."

(24) Bashkardi (Northern)

 $b\bar{a}d=ah$ nen-en ham-orå vår-en čelīm later=PC3SG sit down.PRS-3PL EMPH-there bring.PRS-3PL waterpipe Then they sit down there, bring the water pipe, sar a-kan-an dah-en barå=i тõ IPFV-do.PRS-3PL give.PRS-3PL for Ι start [it and] give it to me'

▶ direct objects in postverbal position: maybe always pragmatically triggered?

"Direct objects may be fronted for pragmatic purposes, but are only exceedingly rarely positioned after the predicate" (Haig 2015:408 about Kurdish in general)

- Locations (local, temporal, metaphorical):
- (25) Balochi (Western / Iran), (Jahani 2003:125)

dars=en a wā ā zamān-ā lesson=PC1PL IPFV read.PST DEM time-OBL 'We were studying in those days.'

# (26) Balochi (Southern / Iran)

*jest-en* tatk-en dar ātk-en če dabestān-ā jump.PST-1PL run.PST-1PL out come.PST-1PL from school-OBL 'We came out of school running.'

#### • Diverse adverbials

(27) Balochi (Western / Pakistan), (Jahani 1997)

*čarr-ay ču duzz-ēn tolag-ā*turn.PRS-2SG like thief-ADJ jackal-OBL

'You are moving like a thievish jackal' (poem by Gul Khan Nasir)

# (28) Bashkardi (Northern)

mõ a-g-om: hēč ehwål=ī nie **ba\_joz salåmatī** I IPFV-say.PRS-1SG nothing news=SPC NEG.COP3SG except\_for health 'I say: "There's no news except for health."'

# (29) Balochi (Southern / Iran)

ōtīdastborret-ag-ãgōkārč-aself.GENhandcut.PST-PRF-3PLwithknife-OBL'He cut his own hands with a knife.'

# (30) Bashkardi (Northern)

estera=ī be-ge **a moč=et** dagger=SPC SBJ-take.PRS.IPR2SG to fist=PC2SG 'Take a dagger in your hand!'

⇒ locations and diverse adverbials maybe <u>not</u> pragmatically triggered: extension of directional location?

#### C. Conclusions

#### The Goal-dimension

(15') Cline of "postverbal-ness" in Balochi and Bashkardi: non-human goal of motion > human goal of motion > indirect object

Cline of arguments in post-verbal position (preliminary; simplified)<sup>1</sup>

	verbs of motion	indirect object	direct object
regular	Kurmanji		
preferred	Balochi, Bashkardi,	Kurmanji	
	Sistani Balochi TR	_	
optional		Balochi,	
		Bashkardi	
pragmatically triggered	Sistani Balochi ITR		Balochi,, Bashkardi,
			Sistani Balochi
"exceedingly rare"			Kurdish

<sup>&</sup>lt;sup>1</sup> Data for Sistani Balochi from Barjasteh Delforooz (2010:60f., 64f., 68-70). He does not mention postverbal indirect objects (maybe just an oversight).

#### The Other dimension

overlapping categories in Balochi and Bashkardi:

- indirect / direct object (complex predicates)
- direction / adverbial
- direction / location / metaphorical state

What to do about this, and where to put the direct object?

## **Summary**

suggestion for a more-dimensional cline of "postverbal-ness" in Balochi and Bashkardi:

(31) non-human goal of motion > human goal of motion > indirect object

metaphorical direction, purpose

non-directional location
comparisons and other adverbials

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