# The Origin of the Jiiddu of Somalia

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### Jiiddu and the Other Somali Dialects

There is no doubt that the idiom spoken by the Jiiddus of Somalia is nowadays a Somali dialect. This is proved in fact by many common features that Jiiddu shares with the other Somali dialects like for instance:

- 1. Jiiddu presents the same phonological system of the other Somali dialects of Upper Juba (May and Digil).
- 2. The focus system of Jiiddu fully agrees with that of the other Upper Juba dialects. The focus particles are *baa*, *yaa*, and *yey* just like in Somali.
- 3. The syntax of Jiiddu fully agrees with that of the other Somali dialects.
- 4. The personal pronouns of Jiiddu are nothing else than the regular correspondence of the Somali ones, cf.

	Jiiddu	Somali	Dabarre
1sg.	anë	ani-ga	innë
2sg.	<i>adë</i> etc.	adi-ga	idë
3msg.	ossë/essë	isa-ga	ussë
3fsg.	issë	iya-da	issë
1pl.	unnë	inna-ga	unnë
2pl.	essen	idin-ka	issin
3pl.	ussë	iya-ga	ussow

The correspondence of the forms of the 3rd person is regular as they agree with the sound laws of the respective dialects.

5. Also in the numerals one finds full agreement between Jiiddu and the other Somali dialects, cf.

	Jiiddu	Somali
one	koow	koow
two	lawë/lammë	laba/lamma
three	seeyë	saddex
four	afar	afar
five	shan	shan
six	li'	lix
seven	saybë	toddoba

eight siyeed siddeed/siyeed
nine sagaal sagaal
ten toman/tommon toban/tommon
(borrowing from
Southern-Somali)
and so on

Also historically Jiiddu presents the same development that we can ascertain for the other Somali dialects, cf. for instance:

- 1. intervocalic \*k > h, cf. Ji.  $loh\ddot{e}$  'leg' < EC \*luk- and the morphophonemic alternation of the gender consonant for masculines k/h in Somali nin-ka 'the man' vs. waraaba-ha 'the hyena'.
- 2. palatalization of \*g, \*k and \*k', cf. EC \*gilub- > Ji. jelow 'knee' and Somali jilib (id.); EC \*ken- > Ji. and Somali shan 'five'; EC \*k'eb- > Ji. j'aw- 'to break', Somali jab- (id.).

Among the Eastern Cushitic languages only Oromo and the Sam languages have undergone a palatalization process of the velars.

3. sonorization of \*t, \*k' and \*c' (< palatalized \*k'). cf. EC \*atu > Ji. adë 'you' (pronoun of the 2sg.), Somali adi-ga (id.); EC \*k'ab- > Ji. g'ow- 'to possess', May/Tunni/Dabarre g'ob- (id.); \*c'eb (< EC \* k'eb-) > Ji. j'aw- 'to break', Somali jab- (id.); and so on

Nevertheless Jiiddu seems to be a bit apart from the other Somali dialects. In fact it also presents features which do not harmonize with the corresponding ones of Somali. The Somalis themselves find that the Jiiddu dialect presents some unexpected features, which are extraneous to their language and also among Somalists somebody (like for instance Biber) has suggested the possibility that Jiiddu could also be something else than Somali. I personally regard Jiiddu as a Somali dialect and I think it can only be classified as such because of the reasons reported above.

# The Substratum of Jiiddu

But if one regards Jiiddu as a Somali dialect, one should also try to explain the considerable divergences which separate Jiiddu from the other Somali dialects and this is just the goal of this paper.

Among the Jiiddu themselves one has to distinguish two main Jiiddu branches, namely the Jiiddu of Somalia, who speak the Somali dialect in question and the Jiiddu of Ethiopia. Most Jiiddu in fact live in Ethiopia and make up an Oromo clan. Nowadays they speak an Oromo dialect. According to the Somali tradition Jiiddu (the ancestor of the Jiiddu clan) was the brother of Booraan (the ancestor of an Oromo clan) and as such he was of Oromo origin. According to that one would assume that today's Jiiddu dialect of Somalia presents an Oromo substratum. Although it surely shares with Oromo many features (which however occur also in Somali, so that it is difficult to say whether they have been taken from Oromo or from Somali), there is hardly evidence for an Oromo substratum. Nevertheless the Jiiddu-Somali divergences need an explanation. The best way of explaining them is, I think, to assume an old substratum which still survives in Jiiddu in

- 2 few relics. This assumption is corroborated by the fact that the Jiiddu morphemes missing in Somali are clearly of Cushitic origin. In order to qualify this hypothetical substratum I applied the following procedure:
  - 1. I collected all the noteworthy features of Jiiddu, which do not have any correspondence in the other Somali dialects;
  - 2. I looked for probable correspondences in the other Cushitic languages:
  - 3. then I compared the Jiiddu features that separate it from Somali, with the corrispondences found.

The Jiiddu features taken into consideration for comparison, were:

- 1. the spirantization of initial \*k- to h-, cf.
  - Ji. hor 'body' < \*kor > Somali kor (id.)
  - Ji. haw 'shoe' < \*kaba > Somali kab (id.);
- 2. the development \*z > y (also shared by Rendille), cf.
  - Ji. waynë 'heart' < \*waznaa,
  - Ji. meyg 'right side' < \*mizga;
- 3. the plural marker -d'ë, cf.
  - el 'eye'  $\rightarrow$  pl. el-d'ë,
  - ilkë 'tooth' → pl. ilka-d'ë;
- 4. the existence of demonstratives like ekkë/ettë 'this' and ekaakë/etaatë 'that';
- 5. object pronoun of the 1st sg. aku, cf.
  - Ali baa aku hoogey 'it was Ali, who beat me';
- 6. object pronoun of the 1st plural noku, cf.
  - Ali noku deegni 'Ali will see us';
- 7. possessive adjective of the, 1st sg. -shë, cf. beel-shë 'my friend', ii-shë 'my mother';
- 8. plural pronominalizing prefix haar-, cf.
  - hoo-m/too-m 'which one'  $\rightarrow$  pl.  $haar-m\ddot{e}$  'which ones',
  - hoo-kës/too-dës 'his/hers' → pl. haarë-kës;
- 9. benefactive/dative preverb is, cf.
  - s-is shiig'ë 'tell him', aku-s shiig'ë 'tell me';
- 10. preterital endings in -ooku/-tooku/-nooku etc., cf.
  - 1sg./3msg. j'am-ooku 'I wanted'
  - 2sg./3fsg. j'am-tooku
  - 1pl. j'am-nooku
  - 2pl. j'am-tookun
  - 3pl. *j'am-ookun*;
- 11. the periphrastic preterite presenting the auxiliary aw-, cf.
  - 1sg./3msg. shiy-awey 'I went/I had gone'
  - 2sg./3fsg. shiy-awtey
  - 1pl. shiy-awney
  - 2pl. shiy-awten
  - 3pl. shiy-awen;
- 12. present endings in -ni/-nettë/-nen etc., cf.
  - 1sg./3msg. j'am-ni 'I want'
  - 2sg./3fsg. j'am-nettë
  - 1pl. j'am-nen
  - 2pl. j'am-netta
  - 3pl. *j'am-niya*;

- 13. formation of the future tense by using the auxiliary g'ow- 'to have', cf. anë furshaal-g'owë 'I will cook';
- 14. use of the auxiliary yed'-/yer 'to be exist lie', cf. the endings of the negative present:
- 15. conditional endings in -aaley/-aatey/-aaney etc., cf. 1sg./3msg. j'am-aaley 'I would like',
  - 2sg./3fsg. j'am-aatey 'you would like' etc.;
- 16. negative preterit in -ëb/-tëb/-nëb etc., cf.
  - 1sg./3msg. më leegd-ëb 'I did not kill'
  - 2sg./3fsg. *më leeged-dëb* etc.
  - lpl. më leeged-nëb
  - 2pl. më leeged-dab
  - 3pl. më leegd-ab:
- 17. endings of the negative present in nimiir (<\*-ni ma yed'o) /-nimiitë (< \*-ni ma yetto) /-nimiin (< \*-ni ma yed'no), etc., cf.
  - 1 sg. / 3 msg.j'am-nimiir 'I don't want'
  - 2sg./3fsg.j'am-nimiittë
  - lpl. j'am-nimiinë
  - 2pl. j'am-nimiita
  - j'am-nimiira 3pl.
- 18. ending of the negative subjunctive -n-ekkë, cf. in anë ha jis-n-ekkë 'that I don't give it'.

In order to avoid misunderstandings it must be again pointed out that these features were chosen according to the criterion, that they are not shared by the other Somali dialects. Otherwise Jiiddu agrees with Somali (and also with a lot of other Cushitic languages) in many respects.

#### Jiiddu within Cushitic

According to the features reported above Jiiddu presents the greatest agreement within Cushitic with the languages of the Konsoid group, and among these the coincidences with D'iraassha are particularly striking. Total agreement with Konsoid was ascertained for the following features:

- 1. the plural markes Ji. -d'ë, D'iraassha and Konso -dd'a, cf.
  - D'i. arrapa 'tongue' → pl. arrapa-dd'a,
  - iil- $t^a$  'eye'  $\rightarrow$  pl. in-d'a, Ko. ilka 'tooth'  $\rightarrow$  pl. ilka-dd'a,
    - il-ta 'eye'  $\rightarrow$  pl. il-d'a.

This kind of plural seems to be characteristic of the languages of the Ethiopian Province of Gamu Gofa, cf. Gawada -add'e, Zaysse -ir (with \*d' > and also Arbore -d'a (cf. Hayward 1984: 178);

I present endings, cf.

	Ji.	Ko.	D'iraassh <sup>a</sup>	Gawada
lsg.	-ni	-niyo	-nin-kiy <sup>a</sup>	-na
3msg.	-ni	-niyo	-niy <sup>a</sup>	-na
2sg.	-nettë	-nittu	-ni-kkish <sup>i</sup>	-nay
Bisg.	-nettë	-nittu	-nish <sup>a</sup>	-nay
lpl.	-nen	-ninnu	-nin-ki	-nani

2pl. -netta -nittan -ni-kkishan<sup>i</sup> -nanku 3pl. -niya -niyan -niyan<sup>i</sup> -nanki

The Konso paradigm refers to present tense and is used only in relative clauses. The D'iraassha one is present continuous tense and the Gawada forms are present/future like the Ji. ones;

3. \*k- > h-: EC \*k- has developed to h- in D'iraassha and to kh- in Konso, cf.

EC \*kimbir- > D'i. hampira 'birds', Ko. khampira (id.).

In Dullay \*k- has developed to h- and kh- according to the respective dialects, cf.

EC \*kimbir- > D'i. hampira 'birds', Ko. khampira (id.);

4. dative/benefactive marker is: this morpheme has been ascertained in Bilin and in Western Cushitic (Ometo cluster, Shinasha, Janjero); but within Eastern Cushitic only Oromo (-Vf) and D'iraassha (-ssi) present it, cf. D'i. inkoota seette-ssi 'to that woman',

Oromo gurbicca-af 'for the boy';

5. negative preterite: cf. the Ji. endings reported above -\(\vec{e}b/-t\vec{e}b/-n\vec{e}b/-tab/-ab\) with the negative preterite in D'iraassha

	D'iraassn <sup>a</sup>	
1sg.	amme he-'n	aan-em 'I did not go'
3msg.	amme he	aan-em etc.
2sg./3fsg.	amme he	aan-tem
1pl.	amme he-n	aan-nem
2pl.	amme he	aan-tenem
3pl.	amme he	aan-enem
aan- (stem of the verb « to go »		e verb « to go »),
	amme (not, nega	ition), he (focus particle).

Gide'o and Alaba are the closest languages to Jiiddu after those of the Konsoid Group. In fact Jiiddu shares also many common features with Highland East Cushitic. This suggests that the Jiiddu people must have had quite close relation with HEC-speakers. Some of these agreements between Jiiddu and HEC are:

1. object pronoun of the 1pl.: Ji. *noku*, Sidamo -*nke* (pronominal verbal suffix of the 1pl.), cf.

Sidamo gani-nke 'he beat us' vs. gani 'he beat'.

Cf. also Gide'o no'o ('we', pronoun of the 1pl.) and Alaba na'u (id.);

2. demonstrative forms:

Ji. ekkë/ettë 'this',

Sid. hakku/hatte 'that',

Gide'o okkone/ettene 'that',

Hadiya okki 'that one' and kuuki/tuuti 'this one'.

Alaba/Kambatta hikka/hitta 'that'.

Similar demonstrative forms are also found in the other Sidama-languages (i.e. Omotic), cf.

Shinasha ekkewi 'that',

Janjero ak (id.),

Wolayta hegge 'that' and hage 'this'.

But the demonstrative forms of Bayso are the closest ones to those of Jiiddu, cf.

this that
Bayso hikki/hitti aakki/aatti
Jiiddu ekkë/ettë ekaa-kë/etaa-të;

3. ending of the negative subjunctive Ji. -n-ekkë (s. above): Sidamo -nke (suffix of the negative jussive), Gide'o -kk'e (id.), Alaba/Kambatta -nka (id.), cf. Sidamo Gide'o

Sidamo Gide'o
3msg. assoo-nke 'he shall not do it' asso-kk'e (id.)
3fsg. assitoo-nke etc. assito-kk'e

1pl.assinoo-nkeassinaanno-kk'e3pl.assitoo-nkeassino-kk'e

Alaba/Kambatta

3msg. itu-nka 'he shall not eat'

3fsg. *ittu-nka* etc. 1pl. *intu-nka* 

3pl. intu-nka (Alaba)/iteenu-nka (Kambatta).

The suffixation of a morpheme containg -kk- is a characteristic of the negative conjugation of the Ometo languages; however there -kk- is not limited to the subjunctive (like in Jiiddu) or the jussive (like in HEC), but it is also used to negate the indicative, cf.

Dac'e

1sg ta be'-ikke 'I do not see' ta be'-ar-ke 'I did not see'
2sg. ne be'-akka ne be'-ar-ka
3fsg. iza be'-ukku iza be'-ar-ko
1pl. nu be'-okko nu be'-or-ko
2pl. hinte be'-ekkeeta hinte be'-ar-keeta

4. the Ji. preterital endings -ooku/-tooku/-nooku/-tookun/-ookun correspond to the preterital morphemes -ukko and -akko'o and the paradigm of the present perfect of Hadiya, cf.

Hadiya

preterite

3msg. *it'* mar-ukko 'he went' 2pl. ki'nuwi mat-takko'o etc.

3sg. isse mar-akko'o (polite form)

compound perfect

3msg. it' mar-aakko 'he has gone'

3fsg. ise mat-tookko etc.

2pl. ki' nuwi mattaakko' ookko

3pl. isse mar-aakko'ookko

Kambatta presents a post-verbal particle ikke in order to express past tense, cf. Kambatta ani ita-yoommi ikke 'I was eating'

vs.

ani ita-yoommi 'I'm eating'.

Anyway preterital endings containing a velar have been scertained also in Central Cushitic, cf.

Bilin.

1sg. $q^wal$ - $kh^w$ ën 'I saw'1pl.  $q^wal$ -në $kh^w$ ën2sg. $q^wal$ - $dukh^w$  etc.2pl.  $q^wal$ -dën $ukh^w$ 3msg. $q^wal$ - $ukh^w$ 3pl.  $q^wal$ - $nukh^w$ 3fsg. $q^wal$ -ti.

#### Conclusions

From all what has been said above it is to be concluded that

- at although Jiiddu is to be regarded as a Somali dialect, it differs in several respects from the other Somali dialects;
- the isoglosses, by which Jiiddu differentiates from Somali, mainly point at some specially close contacts first with the languages of the Konsoid group and second with the Highland East Cushitic languages;
- as the Jiiddu features, that don't have any correspondence in Somali, can be only regarded as substratum (adstratum and superstratum are out of question, because of the geographic distribution of Jiiddu itself and of the other languages concerned), it is assumed here that the Jiiddu people originate from Ethiopia and exactly from the Ethiopian province of Gamu Gofa (most of the isoglosses separating Jiiddu from Somali clearly point at that region).

Originally the Jiiddu people should have spoken an idiom belonging to the Kensoid group and similar to that of the D'iraassha. Because of still unknown reasons the Jiiddu emigrated from Gamu Gofa towards the East until they reached the present province of Sidamo. There they probably had close contacts with the HEC population and especially with the Gide'o people. These contacts are reflected in some common features that join Jiiddu to the other Highland East Cushitic languages. After that the Jiiddu people probably separated into two main branches, i.e. a first group settled down in the Bale province and accepted later the Oromo culture and language in consequence of the influence of the Oromo who lived there. Nowadays the descendants of those Jiiddu are fully oromized and constitute an autonomous clan within the Oromo nation. The second group, that was smaller than the first one, continued the migration that their ancestors had begun in Gamu Gofa and emigrated towards south-east. They reached Somalia and settled down in the Lower Shabelle region. There they underwent a Somalization process, according to which they adopted the Somali language and culture. Only a few linguistic relics nowadays reveal the origin of the Jiiddu people. It is difficult to say whether also the Jiiddu of Somalia were oromized before they emigrated to Somalia. In any case an Oromo substratum can not be proved for Af-Jiiddu.

## References

Hayward, D. 1984, « The Arbore Language. A First Investigation », in H.J. Sasse (ed.) Kuschitische Sprachstudien, Hamburg, Helmut Buske Verlag.

# List of symbols and abbreviations

ë corresponds to IPA schwa (a) kh corresponds to IPA x' khw corresponds to IPA  $x^w$   $q^w$  correspondes to IPA  $q^w$  n correspondes to IPA n

Raised final vowels (i.e. a or b) correspond to devoiced vowels. All the other symbols are the same as IPA.

# Linguistics

D'i.	=	D'iraassha	pl.	=	plural
EC.	=	Eastern Cushitic	lpl.	=	first person plural
			2pl.	=	second person plural
			3pl.	=	third person plural
HEC	<del>==</del>	Highland East	sg.	=	singular
		Cushitic	1sg.	=	first person singular
			2sg.	=	second person singular
Ji.	=	Jiiddu	3fsg.	=	third person feminine
K.		Konso			singular
			3msg.	=	third person masculine
Sid.	=	Sidamo			singular