

ART. VII.—*Further Notes on a Malayan Comparative Vocabulary.* By C. OTTO BLAGDEN.

WITH reference to my article on MS. No. 29 of the Maxwell Collection in the Journal for July, 1902, my friend Mr. S. H. Ray, whose wide acquaintance with a number of out-of-the-way languages is well known, sends me the following note, which I think will be of interest to the readers of the Journal :—

"The languages of Mr. Blagden's specimens are, besides the Malay, (1) مکواه or مکواه (Mäkuah or Mäkuat), (2) توليهو or توليهو (Tulehu or Ambon Tulehu), (3) مندورا or مندور (Mandura).

"The مندور is, as Mr. Blagden points out, the language of Madura, the island at the eastern end of Java. Comparison with the Woordenboek of Stokmans and Marinissen¹ shows that the list is tolerably accurate. There are a few erratic spellings, such as کددغ for *kēthōng* (banana), نکر تونپا and for *donja* and *nēkgörē* (land, country), فاتیسی for *pattē* (dog), تانن for *tannang* (hand); and there are a few Malaicisms, such as اریه for *aré* (sun), مات اریه for *mētō are* (sunrise), تابون for *tjātjing*, ۃلاق (worm), (Malay, wasp) for *njarōan* or *manjang* (Madura, bee or wasp), مات سوکو for

¹ W. J. Elzevier Stokmans and J. C. P. Marinissen: "Handleiding tot de beoefening der Madoereesche Taal met Woordenboek"; Soerabaia, 1880. In quoting from this book I have retained the Dutch orthography, as in *ij*, *oe*, *ui*, etc.

kémèrè (ankle). A few words are incorrectly or imperfectly translated, e.g., ایخ (milk) should be *aèng sossò* (water (of) breast), and putrid should be *boessò*, *boetjò*, باجخ meaning ‘a stink.’ Allowing for these slight errors, only three words of the forty-four given by Mr. Blagden are unrecognizable. These are جر (wing), لچبن (forearm), and جمبولن سوکو (big toe).

“The next vocabulary, which the compiler called تولیه و امبون تولیه, seems to be the Tulehu (Toelehoe in Dutch orthography) of Van Hoevell, who in his notes on the dialects of Amboyna¹ mentions the Tulehu as a dialect of that island which has been influenced by Hatoehahasch of the Mahomedan villages on the west coast of Haruku (Haroekoe) Island, which lies opposite. Van Hoevell gives no vocabulary of the Tulehu dialect, but has fully illustrated that of Haruku, and gives also two dialects of Amboyna, and those of the neighbouring islands Saparua and Nusa Laut. I give here a repetition of those words in Mr. Blagden’s list which agree with Van Hoevell. They prove definitely the genuineness of the Tulehu vocabulary.

“In the quotations from Van Hoevell, Hil. = Asil. = Hila and Asilulu in Amboyna; Har. = Haruku Is.; Sap. = Saparua Is.; N. = Nusa Laut Is.

¹ Baron G. W. W. C. van Hoevell: “Iets over de vijf voornaamste dialecten der Ambonsche Landtaal (Bahasa Tanah),” in Bijdragen tot de Taal-, Land- en Volkenkunde van Ned. Indië, 4^{de} Volg., Deel i, pp. 1-136.

ENGLISH.	توليهو	AMBOYNA (VAN HOEVELL).
Black	میتئي	mete (Hil., Har.), mite (Asil.).
White	فوتي	puti (Har., Hil., Asil.).
Land, country	اماني	amane (Hil.) = village (dorp, negerij).
Mainland	نوسا ايل	Cf. 'island,' elae (Hil. = great).
Stone	هاتويه	hatu (Har., Hil., Asil.).
Ironstone	هاتو تاي	Cf. 'stone' and 'iron.'
Gold	هلاوني	halawane (Asil.).
Silver	سلاكائه	salaka (Hil., Asil., Sap., N.).
Iron	تا اي	taa (Hil., Asil.).
Island	نوساناء	nusa (Har., Hil., Asil., Sap., N.).
Water	واليريه	waelo, wael (Har.).
Sea	میستيه	meito (Sap., N.); in other dialects meit = shore.
Wind	انينيه	{ anine (Hil., Asil.).
	انين	{ anin (Har.).
Sea-wind	انين لاوتيه	lau (Hil., Asil.), lau (Har.) = sea.
Rain	اولائه	{ ulane (Asil., Hil.).
	ولا	
Day	فيتو	petu (Hil., Asil.).
Night	أتتوروئه	atolu (Har.).
Sun	ريبا متائيه	riamatai (Har.).
Moon	هولي	hulane (Hil., Asil.).

ENGLISH.	تولیهہ	AMBOYNA (VAN HOEVELL).
Star	ماریہہ	mari (Har.).
Fire	اویہہ	hau (Har.), au (Hil., Asil.).
Cocoanut	نیسیریہ نیاری	} niwel (Hil., Asil.).
Arecanut	ھووی	
Banana	کولای	kula (Asil., Hil.).
Leaf	لَوْٹِرِی	lauwel (Har.).
Dog	اسو	asu (Har., Hil., Asil., Sap., N.).
Bird	مانو	manu (Har., Hil., Asil.).
Fowl	مانو	manu (Har., Hil., Asil.) = hen (kip).
Snake	نیاًی	nia (Har., Hil.).
Fish	ایسانیہ	iane (Hil., Asil.).
Worm	اوریہہ	ure (Har.) = maggot.
Fly	لاریہہ	lale (Asil., Hil.).
Wing	ایہیتاریہ	ihule (Har.).
Egg	تیروریہ	teruillo (Sap.).
Hair	کیوریہ	keuru (Har.).
Eye	ماتای	mata (Har., Hil., Asil., Sap.).
Nose	ایرووی	iru (Har.).
Tooth	نکتی (?)	niki (Hil.).
Tooth, canine	نیکی اسو	Cf. 'tooth' and 'dog.'

ENGLISH.	تولیھو	AMBOYNA (VAN HOEVELL).
Hand	ریمای	rima (Har., N.).
Breasts	سسویہ	susu (Har., Hil., Asil., Sap., N.).
Milk	سسو اینی	susu-waeni (Har.).
Belly	تیای	tia (Har., Hil., Asil.).
Leg, foot	أین	ai (Har., Hil., Asil., Sap., N.).
Ankle	أین منتیر وویہ	ai-manteru (Har.).
Big toe	أین هاتو ایل	ai-hatu (Har. = toes), elae (Hil. = great).
Bone	روریبیہ	ruri (Har.).
Flesh	ایسیہ	isine (Hil.).
Blood	لاموري	lala (Har., Hil., Asil.).
Tears	ماتا وَرِی (?)	mata-wae (Hil.).
Putrid	هو و هیا	hauele (Har. = a stink).
Sick	مسیریہ	masele (Har., Sap., N.).
Dead	ماتا ای	mata (Sap.).
To eat	انیہ (?)	ane (Har., Sap., N.).
To drink	نینو	ninu (Har., Asil.).
To see	[ناوئی] [ناوئی ?]	wahië (Har.), wahi (Sap., N.).
House	رومای	ruma (Har.).
Door	میتانورو	mintanuru (Har.).
Pot	اورینیہ	urene (Har.).
Male	ملونای	malona (Har., Hil.).
Female	مہنای	mahina (Har., Hil., Asil.).

ENGLISH.	تولیهو	AMBOYNA (VAN HOEVELL).
Father	امایي	ama (Har., Hil., Asil., Sap., N.).
Mother	اینایي	ina (Har., Hil., Asil., Sap., N.).
Son	انق ملوناي	anahuta-malona (Har., Hil.).
Daughter	انق مهیناي	ana-mahina (Har.).

"A few additional words are recognizable, though wrongly spelled, or loan words. دنيا اي (world) is put for *duniai* (Har., Hil., Asil., Sap., N.) ; ریما متاساء (sunrise) is *riamata* (sun), *saa* (to climb up) ; مجاعن (deer) is the Javanese *manjangan* (*cervus rusa*) ; اجارن (horse) is in Haruku *aikarano*, Nusa Laut *aikaranjo* ; بنافع (pig) is probably for *binatang* (any animal). In the word for 'bee' کيريه is the Hila *kelete* (bee or wasp). The word for nostril is a compound from ایرووی (nose) and وکونی, meaning 'a point' (Asil. *huhune*).¹ The word فاي (thigh) is probably a mistake for the Malay *paha*, and بوبويه (cradle) for the Malay *buâian*. لاي (to come) really means 'to reach,' 'to arrive at.' The words ماتاي ريتی given for 'to wink' may be compared with the Asil., Hil. *itië*, 'flash' (bliksem). In the words for husband and wife the prefixed عين seems to be a mistake. Many of the words show the suffix *na* or *ni* (his), which is found in all the dialects. There is a very close agreement also between the words of this vocabulary and the Amboyna vocabulary of Ekris.¹

"The Tulehu numerals are additional evidence of the authenticity of the list.

¹ A. van Ekris : "Woordenlijst van eenige dialechten der landstaal op de Ambonsche Eilanden": Mededeelingen van wege van het Nederlandsche Zendelinggenootschap, Deel viii, Rotterdam, 1864-5.

ENGLISH.	توليهو	AMBOYNA (VAN HOEVELL).
One	[ايسكا] ئىكَا [? ايسكا]	isaka (Hil.).
Two	روأ	rua (Har., N.).
Three [want-ing : but see Thirteen].		
Four	هاليه [هانيه] هالىيە	haa (Har., Sap., N.).
Five	ريما	rima (Har., N.).
Six	نينا	nena (Hil., Asil.).
Seven	فيتو	hitu (Har., Sap., N.).
Eight	ورو	waru (N., Har.).
Nine	سيما	siwa (Har., Hil., Asil., Sap., N.).
Ten	هوسا	husa (Har., Hil., Asil.).
Eleven	هوسيلاريه	husaielae (Har.).
Twelve	هوسيلارو	husailaruwa (Har.).
Thirteen	هوسيلاتيرو	husalatehu (Hil., Asil.).
Fourteen	هوسيلاهانيه	husalahaa (Har., Sap., N.).
Fifteen	هوسيلاريما	husailarima (N.).
Sixteen	هوسيلانينا	husailanoo (Har.).
Seventeen	هوسيلايتو	husalaitu (Hil., Asil.).
Eighteen	هوسيلارورو	
Nineteen	هوسيلاسيما	huselasiwa (Hil., Asil., Sap.).
Twenty	هوتوروا	huturua (Har.).

ENGLISH.	توليهو	AMBOYNA (VAN HOEVELL).
Twenty-one [see below : Thirty].		
Twenty-two	هوتورو ^{لروا}	
Twenty-three	هوتورو ^{التيرو}	
Thirty [wrongly given as Twenty-one].	هوتيرو	hutoru, hututoru (Har.).

"There can thus be no doubt that the Tulehu list is what it purports to be, and it is, so far as I know, the only vocabulary of that dialect which exists.

"The مکواہ or مکواۃ is really the Makua language of Eastern Africa, as the following comparisons clearly show:—

ENGLISH.	مکواہ	MAKUA.
Black	اوریبغا	-oripa.
White	اوتسد (?)	-otela.
World	ایلافوہ	ilapo.
* Land, country	ایشا	iwani.
Mainland	تایا	
Stone	ملوکو	nluku, plur. maluku.
Ironstone	ملوکو بوما	Cf. 'stone' and 'iron.'

ENGLISH.	مکواہ	MAKUA.
Gold	دالاما	indarama.
Silver	ناریا	ndarama.
Iron	یوما	iyuma.
Island	ماکواہ	ntinji (cf. Makua, the name of the language).
Water	ماجي	mashi.
Sea	موریانی	mashomaka.
Wind	ایفیوہ	ipeo.
Sea-wind	ایفیوہ یوکوفیلہ	Cf. wind ; yo = of.
Rain	ایفولہ	ipula.
Day	نھوکو	nihuku.
Night	اوھیو	uhiu.
Sun	انچواہ	nchuwa.
Sunrise	انچوانکوماک	Cf. Kamba dzua ikumala.
Moon	موبیری موبیرو (?)	} mweri (Msambiji dial.).
Star	ایتوندو	
Fire	مورو	moro.
Cocoanut	ایکولی	mkole, plur. mikole.
Arecanut	ایفاكا	
Banana	انیکا	inika.
Leaf	میتاکورو	ntaku.
Tiger	حترارة (2)	

ENGLISH.	مکواہ	MAKUA.
Deer	ایفالہ	Cf. Nyika, etc., pala, Swahili paa, = gazelle.
Horse	ایپوفو	inyupu = mule.
Dog	ملافہ	mwalapwa.
Pig	ایکولوی	ikuluwe.
Bird	مانونی	{ mwanuni (Msambiji dial.). { shanuni.
Fowl	ملاكو	ilaku, plur. ilaku.
Snake	اینواہ	inoa.
Fish	ئھوفا	ihopa.
Worm	موشکو	mwamunku = caterpillar (worm = nrithi).
*Bee	کوتاہ	inui.
Fly	فیلی	ipepele.
Wing	نیفافا	nipupa.
Egg	نیوہ چیہ	nyoche.
Hair	ایکاراري	ikarari.
Eye	میشو	mitho.
Nose	ایفول	ipula.
Nostril	مویت و فول	ipao yo pula (mwithe = hole).
Tooth	مینو	nino, plur. mino.
Tooth, canine	منینو، اوٹی	

ENGLISH.	مکواہ	MAKUA.
Forearm	مسُونو	mono.
* Hand	اینارو	mthatha.
Breasts	مفلی	mapele.
Milk	ماجي مفلی	mashi = water, mapele = breasts.
Belly	روکولی	irukulu = stomach (belly = marupo).
Thigh	ایتارا	
Leg, foot	پاؤ	nyao.
Ankle	ایکو، نا پاؤ	} Cf. Swahili ito la guu.
Big toe	ایکو پاؤ	
Bone	مکواہ	nikuva, plur. makuva.
Flesh	ایتای	ithayi = fleshiness (inama = flesh).
Blood	ئیغومیه	ipome.
Tears	میتھوری	mithori.
Putrid	ونتا	unta.
Sick	ویریہ ای	uwerea = to be sick (sickness = ureta).
Dead	اوہمکواہ	ukwa = to die.
To eat	ولیا	ulia.
To drink	اوبوریبا	uria.
To wink	اوتبیله	wupila.
	[او فیله]	
To see	ویبا	uweha = to look.
To come	اھورو	uroa = to go away (ua = to come).

ENGLISH.	مکواہ	MAKUA.
House	اينوفا	inupa.
* Door	کورہ	mlako.
Cooking-pot	مافو	mwapo o yuma = saucepan.
Pot	ایکلاکو	ikariko.
Cradle	متابی	
Heaven	اشکور	Cf. Swahili kule.
Hell	اوكاليري	
Male	لوفنا	mlopwana.
Female	انتيانا	mthiana = woman, <i>plur.</i> athiana.
Husband	موہلوفاہ	mlopwana.
Wife	نملاوایلی	mthiana.
Father	اتیتی	athithi (atiti, Msambiji dial.).
* Mother	اما	manyi (amaya, Msambiji dial.).
Son	صلوکنا	
	منا ملوفنا	mwana mlopwana.
Daughter	مهہرتینا	
	مهہرستینا	

"The Makua words are quoted from Maples' Handbook of the Makua Language,¹ which does not contain the Makua equivalents of all the words in this list, but one or two others on comparison with cognate languages may probably

¹ Rev. Chauncy Maples: "Collections for a Handbook of the Makua Language"; London, S.P.C.K. [1879?].

be found correct. Mr. Blagden has quoted eighty-eight words from the MS., and of these (allowing for slight errors) only six appear to be wrong, whilst twelve are not identified. Thus more than 70 per cent. of the vocabulary is correct."

It is rather satisfactory to find that the unknown compiler of these lists has done his work with such relative accuracy; and the identification of the مکواه list dispenses at once of the doubt I had expressed as to its genuineness, and the suggestion I had thrown out that it might have to be sought for in the Papuan or Melanesian regions. But it presents us with the rather surprising phenomenon of an East African dialect collected by a Malay of the Peninsula; and the question naturally arises, did he collect it in Africa itself (which seems unlikely), or in the Peninsula, from some stray Kaffir sailor or coolie, if any such there be; or was it collected at some cosmopolitan place, like Meccah, where many races meet? It would be interesting to know; and possibly a careful examination of the مکواه list by some one learned in East African languages might throw further light on the question.
