A STUDY OF FIJIAN GRAMMATICAL PARTICLES

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A THESIS SUBMITTED TO THE GRADUATE DIVISION OF THE UNIVERSITY OF HAWAII IN PARTIAL FULFILLMENT OF THE REQUIREMENTS FOR THE DEGREE OF

MASTER OF ARTS
IN LINGUISTICS
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PREFACE

I wish to express my gratitude to the informants who supplied the valuable information for this study. The thesis is dedicated to Professor Shirô Hattori of the University of Tokyo and Professor Samuel H. Elbert, the former chairman of the Department of Asian and Pacific Languages of the University of Hawaii, in acknowledgement of the guidance that began my appreciation of Oceanic languages and culture.

TABLE OF CONTENTS

SIGNATURE PAGE			ii
PREFACE			iii
LIST OF TABLES			vi
LIST OF ABBREVIATIONS			viii
CHAPTER I. INTRODUCTION	NC		
1.1 1.2 1.3 1.4 1.5	Informants	•	1 1 2 3 3
CHAPTER II. MORPHOLOGY	-SYNTAX OF FIJIAN		
2.1 2.1.1	Fijian Sentences Sentences with Verbs: verb	•	4
2.1.2	phrase with optional noun phrase		4
2.1.2	Subject of a Sentence and Its Number		7
2.2	Conjunctive Particles Co-ordinating conjunctions Subordinating conjunctions	•	11
2.3 2.3.1	Structure of the Verb Phrase Verb Particles	•	18
	Aspect Tense (future) Adverbials Preposed Postposed		`
2.3.2 2.3.2.1	Bases	•	45 45
2.3.2.2 2.3.2.3 2.3.2.4 2.4	Verbs	•	47 58 68
	Rarririae		/ 7

.

	2.4.1	Nominal Particles
		Indirect
		Genitive Genitive
	2.4.2	Bases 83
	2.4.2.1	Nominal Bases 83
		Single Bases
		Reduplicated Bases
		types of reduplication
		functions of reduplication
		Compound Bases
	2.4.2.2	Nominal Affixes 86
	2.4.2.3	Pronouns 89
	2.4.2.4	Noun Modifiers 92
	2.4.2.5	Articles 93
	2.4.2.6	Genders and Possessives 99
	2.5	Verbless Sentences:
		Noun Phrase + Noun Phrase 106
	2.6	Movement of Phrases for
		Emphasis 107
DIDI TOCDADUA	,	
BIBLIOGRAPHY	1	

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Table 1
Size of the Fiji Islands*

Viti Levu and numerous small islands	 4,053 square miles
Vanua Levu	 2,137 square miles
Taveuni and small islands	 . 168 square miles
Lomaiviti Group (about 12 islands in the Koro Sea, including Ovalau)	 . 158 square miles
Kandavu	 . 157 square miles
Ono	
Lau Group (57 islands)	 . 178 square miles
Yasawas (20 islands)	
*Zwart 1968:76	

Table 2

Total Population of the Fiji Islands*

												1956								1966
	Indians			•	•		٠					169,403	•	•	•		٠		•	240,960
	Fijians			•						•	•	148,134	•				•	٠	•	202,176
	Europea	ıns	3							•		6,402		•	٠	•	•	•	•	6,590
3	Mixed			•						•	•	7,810	•		•				36	9,687
	Other I	s	Lar	nde	ers	5		•	•		•	5,320	•		٠	٠		•		6,095
	Rotuman	ıs		•						٠		4,422	•	•		٠	•			5,797
	Chinese	2									٠	4,155		٠	•		•	•	•	5,149
	Others	•		•				•_				91		•		٠	•		•	273
	TOTAL											345,737	٠	•			٠	٠	•	476,727

^{*}Zwart 1968: 76

Chart 1

Fijian Phonemes*

voiced & prenasalized b[mb] d[nd] j[č] ates jves, voiceless f s s j[č] ives, voiced w[p] m n n l simple jrenasalized w y y jus length e o plus length a justification in the prenasalized a justification in the plus length i	Stobs, voiceless	ρ	14	
ttes j[č] ves, voiceless f s ves, voiced v[β] c[δ] m n n is r[r] or [r] prenasalized w y i w y i n y i plus length i a i a	voiced &		d[nd]	9[04]
ves, voiceless response to the series of the series response of the series response	ates			
ves, voiced v[\$] c[\$] Is 1 simple r[r] or [r] prenasalized w y i u plus length e o plus length		4-1	W	1.11
S		v[β]	c[ð]	
simple prenasalized w y i i u plus length e a	Nasals	w w		g[n]
prenasalized w w y i u plus length e a	Laterals		[
prenasalized www y y i u plus length e o a plus length			or	
i u u plus length e a a			OK	
i u plus length e a	Glides	W	Y	
e plus length a	Vowels			
e e condition of the state of t	·d			
a 1071	Φ		1	
	. 1201			

List of Abbreviations

	art.	•		•	•		•	٠	•	٠	•	•	•	article
	asp.				•		•		-1				٠	aspect
	com.											•		completed
	con.		•		٠	٠		•		•	•	•	•	continuous
	de-emph				•					•		•		de-emphatic
	emph.		•		•				•	•-	•	•	٠	emphatic
	exc.		•	•	•					٠	•			exclusive
	imp.	•	•	•				٠			•	•		imperative
	inc.			•	•		٠	٠	•	•			•	inclusive
	obj.		•	•	•	ē	•			•	•	•	•	object
	poss.	٠				٠						٠		possessive
	pred.		•		•					•		٠		predicate
	prog.		•		•								٠	progressive
	rep.	•		٠	•		:							repetitive
	sing.					٠		٠			•	٠	•	singular
3	sub.	•			•						•	•		subordinate *
	subj.			•	٠					•				subject

I. INTRODUCTION

1.1 Informants

Cokanauto, G. Tu'uakitau

Fijian; reared and educated in Fiji; about 23 years old Robarobalevu, Jamesa

Fijian; reared and educated in Fiji; 45 years old

The following people also helped my study:

Wiliama, Marieta

Rotuman; reared in Rotuma; educated in Fiji; about 23 years old

Tusulu, Apenisa

Fijian; reared and educated in Fiji; about 27 years old Racule, Isireli

Fijian; reared and educated in Fiji; about 58 years old Danumi, Emosi

Fijian; reared and educated in Fiji; about 38 years old

1.2 Procedure

My interest in the Fijian language began when I attended two field-work seminars, Melanesian and Fijian, at the University of Hawaii. I was very fortunate to have the opportunity to study the structure of the Fijian language with B.G. Biggs, from the University of Auckland, and A.J. Schütz, from the University of Hawaii.

I was fascinated by the Fijian language, which is very different from my native language, Japanese, and yet

seems very familiar to me for some reason. I was especially interested in Fijian particles and the passive expression, since Japanese also has many particles and a rather unusual passive expression. I had also studied other Oceanic languages, such as Hawaiian, Marquesan, and Samoan, but they were not very easy for me to understand. Thanks to missionaries and linguists, there are quite a few grammar books and papers on the Fijian language. However, most of them are framed in terms of English grammar. For example, Churchward (1941:11) tries to explain the sub-classes of the determiner as follows:

"The first corresponds roughly to 'the'; the second and third are untranslatable."

This paper is an attempt of a non-native speaker of English to look at Fijian in a different way, according to her own language intuitions. Although it is not a comparative work, I have included some examples from Japanese or Polynesian languages whenever they seemed useful for explanation or illustration.

1.3 Geographic Setting of Fiji

Fiji consists of 503 islands, 106 of which are inhabited, between 15 and 22 degrees South latitude. The 180th meredian of longitude, the International Date Line, passes through the group. The islands are scattered over 90,000 square miles in the Pacific Ocean. However, the total land area of Fiji is only 7,055 square miles (including

Rotuma, a dependency). (see Table 1, page vi) The largest islands are mainly mountainous, formed by volcanic and sedimentary materials deposited on a submarine platform.

1.4 Population

The Fijian people live mostly in coastal or riverbank villages of 20 to 600 people. They have a tribal or clan system with a chief as the head of the clan. Most of the land in Fiji is owned by these clan units. The Indians, now the dominant racial group in Fiji, were brought to Fiji between 1879 and 1916 as indentured laborers to work in cotton and sugar plantations. They live mainly in the dry (sugar producing) areas of Viti Levu and Vanua Levu (see Table 2. page vi), the two largest islands.

The missionaries became aware that Fijian was not one uniform language and the choosing of one dialect as a standard language was inevitable for their work. Although it was not easy to choose one, Bauan, spoken on Viti Levu, was selected as the one to be preferred and standard.

(Schütz 1972:35) This study deals with the structure of Bauan, which is referred to as "Fijian" in the rest of this paper.

Phonemes of Fijian (see Chart 1, page vii)

Among the phonemes, /p/, /j/, and /f/ are used only

for Fijianized foreign words, such as parofita, 'prophet'

and <u>Jone</u>, 'John.' No further mention of Fijian phonology will be made in the remainder of this paper. Vowel length is indicated as geminate vowels. Word-medial morpheme boundaries and phrase or clause boundaries are indicated by hyphens and by slashes, respectively, if necessary.

2.1 Fijian Sentences

2.1.1. Sentences with Verbs

One main type of Fijian sentence consists of an obligatory verb phrase (VP), and one or more optional noun phrases (NP). In an ordinary sentence, the verb phrase must precede the noun phrase(s). In the following examples, phrases are enclosed in parentheses:

(lako mai)

go towards the speaker

VP

'Come!'

(sa vinaka)

asp. be good

VP

'(Understood subject) is good. 'Or, 'Thank you.'

(alako)(kojone)tensegoart.Johnpastproper

VP NP

^{&#}x27;John went.'

(e dua) (na vale)

pred. be one art. house common

VP NP

'There is a house.'

 (e
 sa
 no-qu)
 (na
 i-lavo
 oqoo)

 pred.
 asp.
 be mine
 art.
 money
 near the speaker

 VP
 NP

'This is certainly my money.'

(e dua) (na no-qu waqa)

pred. be one art. be mine canoe common

'I have a canoe.'

If two NP's follow a transitive, the former is the object and the latter is the subject (unless marked for another function):

(na kolii) (a raica) (na gone) child dog art. tense see art. common common past VP NP (object) NP(subject)

"The child saw the dog."

(savakamatei)(jone)(naqioo)asp.killJohnart.sharkcommon

^{&#}x27;The shark killed John.'

(sa	vakamatea)	(na	gioo)	(ko	jone)
asp.	kill	art.	shark n	art. prope	John r
VE		NP (ol	oject)	NP (su	bject)

'John killed the shark.'

An indirect object must precede the direct object:

(a solia) (vei au) jone) 1 (na waqa) (ko tense give art. John to lst art. canoe person common past proper sing.

VP NP(Ind.object) NP(Dir. NP(subject) object)

'John gave me a canoe.'

The omission of a preverb marker often expresses the imperative:

(<u>vakaraica</u>) (<u>na gone lailai</u>)
look after art. child small common

VP NP

'Look after the baby.'

(<u>lako</u> <u>mai</u>)

go towards the speaker

VP

'Come!'

An interrogative sentence which requires a yes-orno answer has the same structure as its statement counterpart, but with a different intonation. The former has a rising tune, but the latter has a falling tune. An interrogative sentence with a question word, such as <u>o cei</u> or <u>e vica</u>, has a falling tune (Milner 1967:146-150). Interrogative phrases are usually placed at the end of a sentence, as:

ratou yaco mai (e naica) a towards pred. 3rd tense arrive when the person past trial speaker

'When did they arrive here ?'

ko na lako ki suva (e na vuku) (ni cava)

2nd tense go to Suva at art. wisdom of what common sing.

2.1.2. Subject of a Sentence and Its Number

In Japanese, an understood subject is not formally expressed in a sentence. In other words, a Japanese sentence does not require the subject, unless the speaker wishes to be explicit:

ikimasu

1

'(Understood subject) goes.'

takai

'(Understood subject) is expensive.'

A Fijian sentence does not require the subject either, in the way as English does. A person-number particle will

^{&#}x27;Why are you going to Suva ?'

serve as the logical subject. (See the section on personnumber particles.) An appositive subject will be added optionally:

e ratou na lako

pred. 3rd tense go
person future
trial

'They (three) will go.'

e ratou na lako na tagane

pred. 3rd tense go art. man
person future common
trial

'The three men will go.'

<u>a</u> <u>lako</u> tense go

'(Understood subject) went.'

a lako ko jone
tense go art. John
past proper

'John went.'

e rau a lako na gone
pred. 3rd tense go art. child
person past common
dual

^{&#}x27;The two children went.'

Both Fijian nouns and the common article <u>na</u> are numberless. The following sentence is not specified as to number:

asp. die art. fish

'The fish is indeed dead.'

1

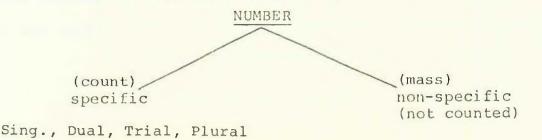
But the stated subject is actually 3rd person singular, because no number particle is present. So if a quantity of fish is dead, it is treated as a unit...and thus singular. It refers to an uncounted quantity. However, the use of the person-number particle indicates that the subject is being counted specifically:

e rau sa mate na ika

pred. 3rd asp. die art. fish
person
dual

'Two of the fish are dead.'

When the speaker wants to indicate more specifically that one fish is dead, he says sa mate e dua na ika or e dua sa mate na ika, using the number dua 'be one.' The system can be diagrammed as follows:



e rau sa mate na ika

sa mate na ika

When the subject is being counted specifically, an appositive noun phrase may serve to indicate the number. In such a case, a pronominal phrase always precedes a noun phrase:

tense go art. 3rd art. child past proper person common sing.

'The child went.'

a lako (ko iratou) (na gone)

tense go art. 3rd art. child
past proper person common trial

'The three children went.'

According to my informant, the use of this device is limited to human subjects. The following example is acceptable:

e rau sa mate na ika

pred. 3rd asp. die art. fish

person
dual

'Two of the fish are dead.'

But not: *sa mate ko irau na ika. The use of appositive noun phrases is also used to identify the number of object of the verb:

au a raici (koya) (na gone)

1st tense see 3rd art. child person past person common sing.

'I saw the child.'

2.2 Conjunctive Markers

ia: 'but'

1

au a raici Mere/ ia e sega

lst tense see Mary but pred. not to person past sing.

ni-u a raici jone
ni+au tense see John
sub. past

'I saw Mary, but I did not see John.'

Although it is not very common, <u>ka</u> is also used with <u>ia</u> without changing the meaning:

> jone lako ko ia ka sa sa art. John but and asp. qo asp. proper lako ko ni Mere sega not to sub. go art. Mary be proper

'John has already gone, but Mary hasn't (gone).'

ka: 'and'

Ka is used "to connect sentences, adjectives, and verbs. Between nouns and pronouns kei is used instead" (Capell 1941:87). (See the section on noun particles.)

I agree with his interpretation. Churchward suggests (1941: 22) that ka is also used between nouns if referring to the same person or thing, as:

meke ka danisi na no-qu no-qu song and dance art. lst lst person common person sing. sing. poss. poss.

'my song and dance'

na no-da tuuraga ka i-vakabula

art. lst chief and savior
person
plural
inc.
poss.

'our Lord and Savior'

Churchward is correct if we look at the surface structure. However, no-qu danisi and i-vakabula can be sentences in the structure.

e sa tuu cake ko jone/ ka vosa
pred.asp. stand upward art. John and speak
proper

'John stood up and said.'

near art. house big and clean the common speaker

'This is a big and clean house.'

e rua na ose/ ka tolu na vuaka

pred.be two art. horse and be art. pig common three common

'There are two horses and three pigs.'

As seen in the example above, preposed verb particles are always omitted after ka.

Subordinating Conjunctions

se: 'whether'

au sa sega ni kilaa/ se sa yaco

lst asp. not to sub. know whether asp. arrive
person be
sing.

mai

towards the speaker

'I do not know whether he has come or not.'

Se is often followed by se sega, as:

au sa sega ni kilaa/ se

lst asp. not to sub. know whether person be sing.

sa yaco mai/ se sega
asp. arrive towards or not the speaker

'I do not know whether he has come or not.'

Se can also be repeated in other phrases:

mo	tukuna	mada/	se	rato	<u>u</u>	<u>a</u>
me+o imp.	tell	de-emph.	. wheth	ner 3rd pers tria	on	tense past
biuta	e	kee/	se	ratou	<u>a</u>	kauta
put	at	this place	or	3rd persor trial	this plac	carry

'Tell (me) whether they put it here or carried it away.'

ke: 'if'

sa <u>vinaka/</u> <u>ke</u> <u>sa</u> <u>bula</u> <u>ko jone</u> asp. be good if asp. be alive art. John proper

'It is good if John is alive.'

via lako ki suva/ ke rawa au sa if asp. wish go to possible Suva lst person sing.

'I want to go to Suva if possible.'

Ke is sometimes repeated:

ke bula ko koya/ ke vinaka

if be alive art. 3rd if be good proper person sing.

'If he were alive, it would be good.'

According to my informant, the repetition of <u>ke</u> emphasizes the subjunctive idea. A sentence, such as the above, indicates an impossible wish, which is opposite to the fact.

After <u>ke</u>, preposed markers are always omitted. <u>Kevakaa</u>, which is basically a VP in its composition (<u>ke</u> 'if' + <u>vakaa</u> 'be like'), is often used in place of <u>ke</u>, as:

sa <u>vinaka kevakaa</u> <u>sa bula ko jone</u>
asp. be good if asp. be art. John
alive proper

'It is good if John is alive.'

de: 'lest, should'

sa rere ko jone/ de kasa na
asp. be art. John lest, run art.
afraid should aground common

waqa

canoe

'John is afraid lest the canoe should run aground.'

me: 'imperative-subordinate'

vakarota/ lako au sa me ra asp. command sub. 3rd lst go person person plural sing.

'I command that they should go.'

dodonu/ me da lako ki bose sa na be right to sub. 1st go art. meeting asp. person common plural inc.

'It is right that we should go to the meeting.'

sa vinakata na tuuraga mo dou lako art. chief me+o 2nd asp. want go imp. person common trial

kece

all

'The chief wants all of you to go.' When \underline{me} precedes the second person \underline{o} , a morphophonemic change takes place: $\underline{me+o=mo}$.

mo tovolea

me+o try
imp.

'Try it!'

mo kauta mada na i-viu

me+o carry de-emph. art. fan palm common (hence, umbrella)

'Take the umbrella with you.'

Me does not occur with any tense, predicate, or aspect particles. When the actor is the first person inclusive or second person, both me and mo are usually omitted.

dako mai go towards the speaker

tou lako mada

lst go de-emph.

person trial inc.

'Come!'

'Let's be going.'

ni: 'when; because; for; that'

ni oti na gunu yaqona/ a sa
when finish art. drinking kava tense asp.
common past

lako yani

go away from the speaker

'When the kava-drinking finished, (understood subject) went away.'

ni ra sa vosa tiko/ a curu

when 3rd asp. speak prog. tense enter
person
plural

mai ko jone
towards art. John
the proper
speaker

'While they were speaking, John came in.'

o raica mere ni vakasaqaa tiko

2nd see Mary when cook prog.
person sing.

'Did you see Mary cooking? (Did you see Mary when she was cooking?)'

au sa via lako ki suva/ ni-u

lst asp. wish go to Suva ni+au
person because

sa via raica na vale
asp. wish see art. house common

'I want to go to Suva, because I want to see the house.'

sa sega ni kana ko jone/
asp. not to sub. eat art. John
ni sa tauvi-mate
because asp. be sick

'John does not eat, because (he) is sick.'

au a kaya/ ni sa dina na vosa

1st tense say sub. asp. be true art. statement person past common sing.

'I said that the statement was true.'

rawa/ ni dolava kaatuba rau na pred. be sub. 3rd open door art. possible person common dual

'It is possible that they open the door.'

2.3 Structure of the Verb Phrase

2.3.1 Verb Particles

Verb particles can be classified into two sub-groups: those that occur before the base (preposed), and those that occur after the base (postposed). Preposed verb particles must be ordered as follows:

- 1. Predicate
- 2. Person-number
- 3. Tense (past)

- 4. Aspect
 - 5. Tense (future)
 - 6. Adverbials

1. Predicate: e

<u>E</u> is a tenseless predicate particle, which refers to a non-specific time point. Therefore <u>e</u> is usually used in general statement. It seems that <u>e</u> is seldom heard in fast speech.

e tiko mai na vale ko jone

pred. stay in art. house art. John common proper

'John lives in the house.'

e vuka ki viti na waqa-vuka oqori

pred. fly to Fiji art. airplane near common the addressee

'That airplane flys to Fiji (regularly).'

e vica na maile mai suva ki bau

pred. be how art. mile from Suva to Bau

many common

'How many miles are there from Suva to Bau?'

e kune na noqu vale

pred. can be art. lst person house seen common sing. poss. agent

'My house can be seen (from a certain location).'

The omission of e does not affect the meaning:

(e) <u>na lako ko jone</u>
pred. tense go art. John future proper

'John will go.'

(e) <u>a lako ko jone</u>
pred. tense go art. John
past proper

'John went.'

A

(e)salakokojonepred.asp.goart.Johnproper

'John has gone.'

Milner (1967:13) writes that "it is not very easy to state what the difference is between e and sa and to decide which one of the two is more appropriate in any one sentence....

Often, however, the difference between e and sa is a question of emphasis." In my observation, e and sa are not used indifferently. Both of them are preposed particles, whereas e is general and indefinite, sa is specific and definite.

The difference between e and sa might be a question of definiteness. Sa has more semantic properties than e.

When both these particles occur, e must precede sa, as e sa lako ko koya 'He has gone!'

2. Person-Number

There is no person-number particle for the third-person singular:

a lako yani

tense go away from past the speaker

'(He) went away.'

sa vinaka

asp. be good

'(It) is good.'

The following is a diagram of person-number particles.

	e	exclusive		inclusive
lst person s	sing.	au		
	dual	keirau		daru
1	trial	keitou		datou
I	plural	keimami		da
2nd person s	sing.		(k) o	
(dual		drau	
1	trial		dou	
I	plural		nii	100
3rd person s	sing.			- LEST
	dual		rau	
	trial		ratou	
1	plural		ra	

3. Tense (past)

Churchward (1941:13-14) says that "tense distinctions are shown by means of particles placed before the verb: na:

future, a past." He also considers that Fijian tenses do not correspond exactly to those in English*:

tense go art. John
past proper

'John went.' OR 'John had gone.'

tense go art. John future proper

When the tense is understood from the context, the tense particle is omitted:

'John will go.' OR 'John would go.'

o raici mere ni vakasaqaa tiko

2nd see Mary when cook prog.
person sing.

'Did you see Mary cooking?'

kilaa ni lako ko jone au a John lst tense know sub. art. go person past proper sing.

'I knew that John had gone.'

 \underline{A} is a tense particle which denotes that an action was done or had been done or a state already established or existed in the past, with regard to the time in question.

^{*}Milner (1967:34) also mentions that the tense system of English has no equivalent in Fijian. I agree with Churchward and Milner.

a tiko mai na vale ko jone
tense stay in art. house art. John
past common proper

'John was in the house.'

a sa lako yani ko jone
tense asp. go away from art. John
past the speaker proper

'John had gone away.'

<u>Ka</u> is sometimes used in place of <u>a</u>. It seems that <u>ka</u> is usually used at the beginning of a subordinate clause, as Capell (1941:87) suggests:

sa taroga ko filipi/ se ka lako
asp. ask art. Philip whether tense go
proper past

kivei

to where

'Philip asked where he had gone to.' (Na Mata June 1920)

Perhaps it is written more often than said.

4. Aspect: sa

Sa is a tenseless particle. It is often pronounced with a long vowel, but my informant says that such a pronunciation is just a matter of emphasis. I spell sa with understanding that it would be pronounced longer when it is emphasized. When sa is used with tense particles, it adds

perfectness or definiteness to the statement. It has usually been described as "emphatic" or glossed as "indeed."

a sa mate na ika
tense asp. die art. fish
common

'The fish was dead indeed.'

sa na lako ko jone
asp. tense go art. John future proper

'John will certainly go.' OR 'John is going right now.'

My informant says that since <u>sa</u> is definite, when common article <u>na</u> occurs with <u>sa</u> in a sentence, the <u>na</u> must be understood as definite. For instance, according to him, <u>sa mate na ika</u> is interpreted not as "A fish (non-specific) is dead.' but as 'THE fish is dead.'

In Japanese there are separate patterns to express a past action and to express complete and durative state as a result of the past action:

nihon ni ikimashita

Japan to went

'(Understood subject) went to Japan.'

nihon ni itteimasu

Japan to went (and still there)

'(Understood subject) is not back from Japan yet.'

sakana ga shinimashita

fish subject died

'A fish died.'

sakana ga shindeimasu

fish subject died (and it is here)

'A fish is dead.'

The first sentence in each pair of examples merely describes what happened in the past. On the other hand, the second sentence also describes the result of the past action. For this construction to be used appropriately, the result of the action must be known or accessible to the speaker. For example, a piece of fish bones on a dish will be a proof of the past eating action:

shirimashita

'(Understood subject) found out a fact.'

shitteimasu

'(Understood subject) knows it (as a result of having been informed it in the past).'

yuki ga furimashita

snow subject fell

'The snow fell.'

yama ni yuki ga futteimasu

mountain on snow subject fell (and is there now)

^{&#}x27;The snow is on the mountain.'

The pattern -teimasu also indicates progressiveness:

hashirimasu

'(Understood subject) runs.'

hashitteimasu

'(Understood subject) is running.'

Fijian sa, when independently used, also functions to add various aspects to a statement:

progressiveness

sa bogi mai na vanua
asp. be night towards art. land
the common
speaker

'It is getting dark.'

asp. fall (of towards art. rain the rain) the common speaker

'It is raining.'

e bogi mai na vanua

pred. be night towards the art. land speaker common

'It gets dark.'

pred. fall (of towards the art. rain the rain) speaker common

'It rains.'

The last two examples give general information. The first probably refers to the time when it gets dark every day, as 'It gets dark around six o'clock.' The second one may be a part of conversation about the weather of a certain place.

resultative-durative/ completeness

sa lesu mai toga ko jone
asp. return towards Tonga art. John
the speaker proper

'John is certainly back from Tonga. (He is already
in Fiji.)'

sa vakamatei na gioo asp. be killed art. shark common

'The shark has been killed (and is certainly dead).'

sa sega na uca asp. not to art. rain be common

'The rain has completely stopped.'

asp. set art. sun common

The sun has already set.'

e lesu mai toga ko jone
pred. return towards Tonga art. John
the speaker proper

^{&#}x27;He returns from Tonga (someday).'

e <u>vakamatei</u> <u>na</u> <u>qioo</u>

pred. be killed art. shark

'Shark are killed.'

e dromu na siga
pred. set art. sun common

'The sun sets.'

The examples with e are general, 'The sun sets (everyday),'
'(Whenever sharks are found), they are killed,' and '(He'
went to Tonga, but) he will return.'

definiteness

asp. be one art. house
common

'One house is available for sure.'

asp. be three art. lst person clock common sing. poss. agent

''It is three(o'clock) by my watch.'

e <u>dua</u> <u>na</u> <u>vale</u>

pred. be one art. house common

'There is one house.'

e tolu na kalako

pred. be three art. clock
common

'It is three o'clock.'

The last two are general. It seems that the fact or action must be known or accessible to the speaker, when he uses \underline{sa} . \underline{E} does not refer to any specific fact.

5. Tense (future)

Na is a tense marker which denotes that an action will or would happen or a state exist in the future with regard to the time point:

6. Adverbials

When adverbials co-occur, they must be strictly ordered. The order is:

1. 2. 3. 4. 5. 6. 7. 8.

mani dau tei baci bau dui via tawa qai

mani: 'finally; eventually; after all'

au a mani sega ni vosa vei lst tense after not to sub. speak to person past all be sing.

i-ra

3rd person plural

'I did not talk to them after all.'

mani lako ki sa suva ko jone tense asp. finally John go to Suva art. past proper

qai: 'just; now (but not before)'

sa qai vinaka

asp. now be good

'(Understood subject) is certainly good now (but not before).'

sa <u>qai</u> <u>lako</u> <u>vou</u> <u>mai</u>

asp. just go recently towards the speaker

'He has just recently come here.'

The first use is similar to that of the Japanese topic or contrastive particle wa:

ima wa ii

now topic be good

'It is good now (but not before or in the future).'

kyoo wa imasu

today topic be (of animate being)

'(Understood subject) is there today (but not other days).'

dau: 'habitually; continuously'

au sa dau lako ki bau

lst asp. habitually go to Bau

person sing.

'I habitually go to Bau.'

asp. continuously run art. child

'The child keeps running.'

tei: 'first'

au tei kana mada

lst person first eat de-emph.
sing.

'I eat first, if you do not mind.'

baci: 'again'

Baci and tale often co-occur:

au a baci lesu tale

lst tense again return rep.
person past
sing.

yani ki na vale

away from to art. house the speaker common

'I returned to the house once more.'

sa baci lako tale asp. again go rep.

'He went yet again.'

bau: 'de-emphasis; being less abrupt'

sa bau cakacaka levu vuaa
asp. de-emph. work heavily vei+koya
for him

'It is rather heavy work for him.'

sa bau kaa dreedree
asp. de-emph. be a thing difficult
'It is, I admit, a difficult thing.'

Since <u>bau</u> softens the force of what is said, it is often used as a polite expression:

me-u bau veivuke
me+au de-emph. assist

'Allow me to assist you.'

konii sa bau kilaa na i-balebale

2nd person asp. de-emph. know art. meaning common

'Do you happen to know the meaning?'

dui: 'respectively'

*

sa <u>dui</u> <u>lako</u> <u>na</u> <u>tamata</u>
asp. respectively go art. person common

'Each person has gone a different way.'

e ratou sa dui rogo vinaka

pred. 3rd asp. respectively be be good famous trial

'Each of the three is of good repute.'

rui: 'exceedingly'

sa rui levu na vale
asp. exceedingly be big art. house
common

'The house is exceedingly big.'

sa rui kana na gone
asp. exceedingly eat art. common child
'The child eats too much.'

via: 'wish'

de

Via expresses volition:

sa via kana na gone tagane
asp. wish eat art. common child male
'The boy wants to eat.' OR 'The boy is hungry.'

sa via vosa ko jone
asp. wish speak art. proper John
'John wants to speak.'

 $\underline{\text{Viavia}}$, a reduplicated form of $\underline{\text{via}}$, functions to intensify the subject's wish and often denotes unfulfilled desire:

sa viavia levu ko jone
asp. wish be great art. proper John
'John has the illusion that he is great.'

<u>Viavia</u> is also glossed, as 'somewhat,' '-ish.' It indicates the posession of quality to a moderate degree or disposition towards:

sa viavia vulavula na i-sulu
asp. somewhat be white art. common cloth
'The cloth is whitish (= the color of the cloth has faded).'

asp. almost be awake towards the speaker 'It looks that he is going to wake up (= He is almost awake).'

tawa: 'without'

sa tawa yaga na tamata
asp. without be useful art. common person

'The person is useless.'

sa tawa mudu na i-valu
asp. without end art.common war

'The war is endless.'

- 7. There are postposed adverbials, too. Postposed adverbials, like preposed ones, are strictly ordered and functions to modify verbs. The order is:
 - 1. 2. 3. 4. 5. 6. mai beka vata kece sara gaa mada yani li cake sobu 500

vata: 'together; same'

au a lako vata kei jone

lst tense go together with John
person past
sing.

ki bau to Bau

'I went to Bau together with John.'

e <u>ra</u> <u>sa kai</u> <u>vata</u>

pred. 3rd person asp. be a male same plural inhabitant

'They belong to the same society or country.'

kece: 'all; every'

*

e ra sa yaco kece mai

pred. 3rd person asp. arrive all towards the speaker

'They have all (but individually) arrived.'

me ratou lako kece gaa mai
imp. 3rd person go every emph. towards the speaker

'Let every one of them come here (not as a group).'

Kece refers to 'the entire number' but not as a group.

Taucoko is used to denote 'whole,' 'entire group,' or 'mass':

au sa gunuva taucoko na sucu lst person asp. drink all art. milk sing.

'He has drunken all of the milk.'

e ra sa yaco taucoko mai

pred. 3rd person asp. arrive all towards the speaker

'They have all (as a group) arrived.'

<u>Kece</u> is used only for countables. <u>Kece</u> may be reduplicated to emphasize the expression:

me ratou lako kecekece mai

imp. 3rd person go every towards the speaker

'Let every one of them (without exception) come here.'

sara: 'emphasis'

1

au a sega sara ni lako

lst tense not to emph. sub. go
person past be
sing.

ki bau to Bau

'I have never been to Bau.'

au sa sega sara gaa ni kilaa

lst asp. not to emph. emph. sub. know person be sing.

'I do not even know it.'

<u>a</u> <u>sa</u> <u>lako</u> <u>sara</u> tense past asp. go emph.

'He went immediately.'

e ratou na lako sara gaa

pred.3rd person tense future go emph. emph.
trial

'They will actually go.'

e <u>sa</u> <u>levu</u> <u>sara</u> <u>na</u> pred. asp. be big emph. art. common

waqa-vuka oqori

airplane near the addressee

'The airplane is really very big!'

When sara is used in a commanding or requesting statement, oqoo usually follows it:

mo lako sara oqoo

 $\frac{\text{me+o}}{\text{imp.}}$ go emph. now

'Go at once!'

1

beka: 'perhaps'

e ra sa tiko beka mai

pred. 3rd person asp. stay perhaps in
plural

na vale

art. common house

'Perhaps they are in the house.'

<u>e na lako beka mai</u>

pred. tense go perhaps towards the future speaker

ko jone

art. proper John

'John will probably come here.'

mada: 'de-emphasis'

Mada usually appears with an imperative and de-emphasizes or softens the force of the command or suggestion:

 $\frac{me-u}{me+au}$ go $\frac{mada}{de-emph}$.

'I'll go now, if you may.'

mo solia mada mai

me+o give de-emph. towards the speaker

'Please give it to me.'

1

Since <u>mada</u> softens the force, like the preposed <u>bau</u>, it is often used in polite expressions:

au sa lako mada
lst person asp. go de-emph.
sing.

'I am going now, if you do not mind.'

The sentence <u>me-u lako mada</u> is a polite way of asking for permission, but the last sentence is merely a statement.

li: 'expecting a negating or denying answer'

sa dodonu li me da lako
asp. be right sub. lst person go
plural inc.

'Shouldn't we go?'

e sega li ni dodonu

pred. not to be sub. be right

'It is not right, is it?'

The <u>li</u> is often compared with an interjectional particle or sentence particle ne, although it is less common

than <u>li</u>. <u>Li</u> expects a negating or opposing answer and <u>ne</u>, on the contrary, expects a confirming or agreeing answer:

sa dodonu me da lako/ ne asp. be right sub. lst person go plural inc.

'It is right that we should go, isn't it?'

pred. not to be sub. be right

'It is not right, is it?'

In Japanese, if the question (positive or negative) agrees with the reality, the respondent answers hai 'yes.' If not, he answers iie 'no.'

yokuarimasen ka
not good question
'Is it not good?'

hai/ yokuarimasen
yes not good
'Yes (you are right). It is not good.'

iie/ ii desu

'No (you are not right). It is good.'

In Fijian, answers are formed in a similar way:

sa dodonu li me da lako
'It is right that we should go, isn't it?'

sega

'No, (you are not right). We shouldn't go.'

e sega li ni dodonu

'It is not right, is it ?'

sega

'No, (you are not right). It is right.'

sa dodonu me da lako/ ne

'It is right that we should go, isn't it ?'

io

1

'Yes, (you are right). We should go.'

e sega ni dodonu/ ne

'It is not right, is it ?'

io

'Yes, (you are right). It is not right.'

This <u>ne</u> functions in a way similar to that of the Japanese sentence particle ne:

ikimasu/ ne

'You are going, aren't you ?'

hai

'Yes, (you are right). I am going.'

ikimasen/ ne

'You are not going, are you ?'

hai

'Yes, (you are right). I am not going.'

soo: 'de-emphasis; partial negation'

Soo is used to soften the force of the statement or to negate the statement partially:

sa sega soo ni vinaka
asp. not to be de-emph. sub. be good
'It is not very good (as good as it might be).'

sa sega soo ni kilaa
asp. not to be de-emph. sub. know
'I do not know it very well.'

gaa: 'emphasis; exclusive'

5

lako siga Moniti au gaa е na tense go day Monday lst exc. on art. person past common sing.

'I went on Monday (not on the other day).'

e ra sa tiko gaa e kee

pred. 3rd asp. stay exc. at this place
person
plural

'They are here (not any other place).'

The exclusive use of gaa is similar to that of the Japanese wa, which can also be used for a contrastive or exclusive expression:

<u>ashita</u> <u>wa</u> <u>ikimasen</u> tomorrow exc. do not go

'As for tomorrow, (Understood subject) does not go (but he usually goes).'

koohii wa nomimasen

coffee exc. do not drink

'(Understood subject) does not drink coffee (but he drinks tea).'

mae wa arimashita

before exc. existed

'(Understood inanimate subject) was there before (but not any more).'

Gaa often follows another verb modifier to emphasize it or add a meaning of exclusiveness to the word:

e ratou na lako sara gaa

pred. 3rd tense go emph. emph.
person future
trial

'They will actually go!'

mai: 'towards the speaker'

solia mai tamata vei au na tense give towards to lst art. person the past person common speaker sing.

'A person gave it to me.'

a vosa mai na tuuraga
tense speak towards art. chief
past the common speaker

^{&#}x27;The chief spoke (to us, to me, etc.).'

As in such Polynesian languages as Hawaiian, mai can be used by itself when the verb lake is understood:

Hawaiian

komo mai/ mai/ mai

'Come! come! come!'

Fijian

4

lako mai/ mai/ mai

'Come! come! come!'

au sa mai kauta na kuro

lst asp. towards take art. pot person the speaker common sing.

'I came and took the pot.'

yani: 'away from the speaker'

'Take away the pot!'

asp. go away from art. man the speaker common

'The man has gone away.'

cake: 'upward; eastward'

sa lako cake ko jone
asp. go eastward art. John proper

'John has gone eastward.'

laveta cake

lift upward

'Lift it up!'

sobu: 'downward; westward'

sa lako sobu ko jone

asp. go westward art. John

proper

'John has gone westward.'

biuta sobu

put downward

'Put it down!'

Cake and sobu are often used to indicate comparison:

e levu cake na uca e na pred. be big above art. rain in art.

vanua oqoo

land near the speaker

'There is more rain in this country (than in others).'

e levu cake na qau ika

pred. be big above art. =kequ fish common my (to eat)

mai na kemu

from art. yours (to eat)

'My fish is bigger than yours.' OR 'I have more fish than you.'

e na lailai sobu na i-wiliwili

pred. tense be small below art. number common

ni ika
of fish

di

'The number of fish will be smaller.' OR 'There will be fewer fish.'

e gone sobu ko tamaqu

pred. be young below art. my father

proper

maivei tamamu

from your father

'My father is younger than your father.'

2.3.2 Bases or Heads of Phrases

Fijian, as other Oceanic languages, has many words whose part-of-speech affiliation must be decided according to the way in which they are used. That is, only what surrounds a word, or the position in which it occurs can determine its part of speech. Such words will be called "bases."

2.3.2.1 Verbal Bases (Part of VP)

According to their morphological composition there are three major groups of base: single base, reduplicated base, compound base:

l. single bases

loma 'have mercy'
lako 'go'

2. reduplicated bases

partial reduplication

levu 'be big'

lelevu 'be big (plural)'

vinaka 'be good'

viivinaka 'be good (plural)'

balavu 'be long'

bababalavu 'be very long'

full reduplication

dua 'be one'

duadua 'be only one'

qase 'be old'

qaseqase 'be cunning'

vula 'moon'

vulavula 'be white'

functions of reduplicated bases

plurality; totality

karata 'be broken'

kakaratarata 'be broken into many pieces'

levu 'be big'

lelevu 'be big (plural)'

intensity

balavu 'be long'

bababalavu 'be very long'

dua 'be one'

duadua 'be only one'

frequency

kure 'shake a thing'

kurekure 'shake one's head continuously for

negation'

kaya 'say'

kayakaya 'say something frequently'

3. compound bases

kidacala 'be surprised'

kida 'dawn; break'

cala 'be wrong'

tavuwai 'cook in the boiling water'

tavu 'heat at the fire'

wai 'water'

2.3.2.2 <u>Verbs</u>

I will classify Fijian verbal bases, which are referred to as "verbs" in the rest of this paper, into two major groups, according to morphology-syntax:

Group I: The verbs of this group must end with one of the suffixes -(C)i and -(C)a (C stands for a consonant, which is

lexically determined). (See the section on passive and common-proper concord):

sa tauca na koro na uca
asp. fall on art. village art. rain
common common

'The rain is falling on the village.'

a raica na gone na kolii
tense see art. child art. dog
past common common

'The dog saw the child.'

a raici jone na tagane
tense see John art. man
past common

'The man saw John.'

asp. fall on lst person art. rain sing. common

'The rain is falling on me.'

sa nanumi ko viti
asp. remembered art. Fiji
'Fiji is remembered.'

In Japanese there is a group of verbs which treat the place through which the subject passes as the object:

kono basu wa waikiki o toorimasu ka
this bus topic Waikiki obj. pass question

kono michi o massugu ikimasu
this street obj. straight go

'(Understood subject) goes straight on this street.'

kooen no naka o arukimasu
park of inside obj. walk

'(Understood subject) walks in the park.'

The place is indicated by the object marker o. There is also another group of verbs which take goals of action or motion as object:

yama ni yuki ga furimashita
mountain obj. snow subj. fell
'The snow fell on the mountain.'

that (near obj. don't touch please the addressee)

'Please do not touch that.'

shizuku ga kao ni furikakarimashita
dew subj. face obj. happen to fall
'The dew drops happened to fall on (my) face.'

hanako wa ichiroo ni tayotteimasu
Hanako topic Ichiroo obj. is depending
'As for Hanako, she is depending on Ichiroo.'

Fijian group I verbs, which are transitive, also take goals of the action or the place through which the subject passes as the object:

sa <u>qalova</u> <u>na waqa ko jone</u>
asp. swim art. canoe art. John towards common proper

'John is swimming towards the canoe.'

au a tikora na vatu levu lst person tense sit on art. rock big sing. past common

'I sat on the big rock.'

1

sa baleta na vale na kau
asp. fall down art. house art. tree common common

'The tree has fallen down over the house.'

au <u>a lakova na koro</u>

lst person tense go through art. village sing.

'I went through the village.'

au <u>a waqavi</u> jone

lst person tense talk to John sing. past angrily

'I talked angrily to John.'

sa kusata na vanua na waqa asp. hurry to art. land art. canoe common

^{&#}x27;The canoe is hurrying to the land.'

a qasiva na vatu na gata

tense crawl art. rock art. snake
past towards common common

'The snake crawled towards the rock.'

au a lakova mai na vokete

lst tense go for towards the art. bucket
person past speaker common

'I came to get the bucket.'

Group I verbs may take the associative or instrumental suffix -Cak (See page 47):

au a kaba-tak-a na matau

lst person tense climb with art. axe common

'I climbed it with an axe.'

a <u>cakacaka-tak-a</u> <u>na matau ko jone</u>
tense work with art. axe art. John
past common proper

'John worked with an axe.'

a cake-tak-a na dali na gone
tense go upward art. rope art. child
past common common

'The child went up with a rope.'

a taa-tak-a na matau
tense chop with art. axe
past common

'He chopped it with an axe.'

e ratou a soko-tok-a na waqa

pred. 3rd tense sail with art. canoe person past common trial

'They sailed on a canoe.'

Verbs with the suffix -Cak may also take the thing referred to by the verb, the indirect goal of the verb, as the object:

<u>a</u> <u>meke-tak-i</u> <u>Viti</u> <u>na</u> <u>tamata</u>
tense sing about Fiji art. person common

'The person sang about Fiji.'

e rau sa bora-tak-a na vanua

pred. 3rd asp. talk about art. land common dual

'They talked about the land.'

Group I also includes causativized or transitivized verbs:

a vaka-matea na ika ko jone
tense kill art. fish art. John
past common proper

'John killed the fish.'

sa vaka-matei jone na qioo asp. kill John art. shark common

'A shark killed John.'

Group II: Group II verbs end with neither the passive suffix nor common-proper suffix:

asp. die art. fish

'The fish is surely dead.'

asp. be big art. common canoe

'The canoe is big indeed.'

asp. not to art. lst person sing. house be common poss. agent

'There is no house for me.' OR 'I have no house.'

sa rai na gone lailai
asp. can see art. common child small
'The baby surely can see.'

A verb from Group II may be used as an adjective, which always follows the word it modifies:

asp. be small art. house common

'The house is small.'

near the speaker art. common house small

'This is a small house.'

sa totolo na waqa asp. be fast art. common canoe

'The canoe is fast.'

au sa vinakata na waqa (totolo)

lst asp. want art. canoe fast common sing.

ogori

near the addressee

'I certainly want that fast canoe.'

Passive Suffix and Common-proper Concord Suffixes: -(C)i
and -(C)a

According to Milner (1956:130), "when a base has a transitive suffix <u>-i</u> (not followed by an object)* that transitive form is said to be passive or passive transitive.... e.g. <u>e nanumi na kaa oqori</u> 'That is kept in mind.' He adds, "Passive forms ending <u>-i</u> must not be confused with the active form which also has a transitive ending <u>-i</u>, when they govern a proper object." I agree with him, Fijian has two homonymous suffixes: <u>-(C)i</u>

1. passive: -(C)i

e nanumi ko viti
pred. be remembered art. proper Fiji

'Fiji is remembered (as said in a ceremony).'

*Milner considers that "In Fijian grammar the term object (direct or indirect) is used in the same sense (as in English)." I do not agree with him. In Fijian the term object is used in a somewhat different sense. I tentatively define the Fijian object as 'a thing or person directly or indirectly affected by the action or, if not, the goal of the motion or the place at where the action or motion takes place.

a vakamatei na qioo

tense be killed art. shark
past common

'The shark was killed.'

2. common-proper concord: -(C)i

sa nanumi viti ko mere
asp. remember Fiji art Mary
proper
'Mary remembers Fiji for sure.'

asp. remember art. person art. Mary common proper

In 1. the suffix -(C)i marks passive. The subject ko viti and no gioo are the receivers of action. In 2 on the other hand, the suffix -(C)i and -(C)a mark the common-proper concord between a verb and its object. The -(C)i marks a proper object, human or inhuman, and a pronoun, and the -(C)a marks a common object, human or inhuman. I tentatively name the first kind of -(C)i a passive suffix and the second a common-proper concord suffix.

According to Biggs (1969 seminar), it is impossible to express an agent in a Fijian passive sentence. When the speaker wants to or must express the agent in a sentence, he chooses a VOS sentence instead of a passive one:

^{&#}x27;Mary surely remembers the person.'

(<u>a</u>	vakamatea)	(<u>na</u>	vuaka)	(ko	jone)
tense past	kill	art.	pig	art. proper	John
V		0		S	

'John killed the pig (the pig was killed by John).'

(a butokoca) (na no-qu i-lavo) (ko jone)

tense steal art. 1st money art. John common person proper sing. poss. agent

'John stole my money (my money was stolen by John).'

Fijian numerals

I consider the cardinal numbers in Fijian to be basically Group II verbs. The Fijian number system is decimal. For example, twenty is expressed as two-ten: rua-sagavulu. Twenty-one is two-ten and one: rua-sagavulu-ka-dua. This system is similar to that of Japanese:

- 10. juu 1. ichi 2. ni 11. juu-ichi
- 20. ni-juu 22. ni-juu-ni

In Fijian, ordinal numbers are formed by a prefix, i-ka-:

na <u>i-ka-tolu</u>
'the third'

na i-ka-rua-sagavulu

'the twentieth'

An idea such as 'the first house' or 'the third canoe' is expressed as na i-ka-dua ni vale, lit., 'the first of house'

and na-i-ka-tolu ni waqa lit., 'the third of canoe.'

Churchward (1941:43) writes that "when the noun is indefinite, e tolu na koro 'three villages'; e rua-sagavuluka-vaa na i-vola 'twenty four books'...When the noun is definite, na koro e tolu 'the three villages'; na koro e tolu oqoo 'these three villages.'" However, my informant disagree with this statement. According to him, the second structure, na koro e tolu or na koro e tolu ogoo, is rather awkward or ungrammatical. Only when a noun which is qualified is denoting time or distance may the numeral appear directly after the noun, according to Churchward (1941:43). Churchward's example is au a tiko kina ka yabaki tolu 'I stayed there for three three years.' In my observation, yabaki is not a noun, but a verb, because it occurs after an introductory marker ka and takes no article. Yabaki 'to be a year' is modified by the verb modifier tolu. The example sentence, therefore, can be interpreted as "I stayed there and it was for three years.'

Japanese has a way of classifying words according to shapes, sizes, kinds, and so on. These classifiers must immediately follow numerals:

san-soo 'three(of the smaller boat)'

san-mai 'three(of the falt object)'

san-nin 'three(of people)'

san-bob 'three(of the long object)'

In Fijian preposed adverbials such as lewe and saqai have a

similar function:

na waqa saqai vaa 'four canoes (moving)'

e lewe ono 'There are six (of people).'

Capell (1941:214) mentions that saqai is now obsolete, but

my informant says that it is merely a matter of cultural

change. In the area where canoes are still in use, saqai

is commonly used. As seen in the example, the following.

NP can be omitted, because lewe indicates 'human.'

2.3.2.3 Verbal Affixes

Verbal affixes can be classified into two subgroups, prefixes and suffixes.

Verbal prefixes

vaka-: Vaka- serves to make causatives, transitives, and other forms. It is replaced by vaa- before /k/, /q/, and /g/, although some exceptions can be observed:

a vaa-kauta na i-vola ki suva
tense send off art. book to Suva
past common

'He has sent off the book (as a parcel) to Suva.'

e vaa-qaseqasea na gone
pred. make old art. common child
'The child is acting like an old man.'

a vaa-gunuva na gone na yalewa tense give a drink art. child art. woman past to common common

'The woman made the child drink it.'

Cf. a vaka-garoya na gone na tagane
tense cause to art. child art. man
past desire common proper

'The man made the child want it.'

The prefix vaka- has various functions, as:

(1) to causativise or transitivise verbs

tense lift up art. rock big art. John common

'John lifted up the big rock.'

sa (vaka-matea) na gioo na tamata
asp. cause to die art. shark art. person common

'The man has killed the shark.'

tense put to sleep art. child art. woman common

'The woman put the child to sleep.'

<u>Vaka-</u> is very often followed by a suffix <u>-Cak</u> (See the section on verbal suffixes).

(2) to derive verb modifiers from verbs

a vosa (vaka-tuuraga) na tagane
tense speak in a chiefly art. man
past manner common

'The man spoke like a chief.'

Cf. tuuraga 'be a chief'

a vosa (vaa-kaukauwa) na tagane
tense speak forcibly art. man
past common

'The man spoke forcibly.'

Cf. kaukauwa 'be strong'

tense eat greatly art. person common

'The person eats a lot.'

Cf. levu 'be big'

(3) to derive verbs from nouns

asp. have a house art. person common

'The person has a house.'

Cf. vale 'house'

a (vaka-dinadina) na tamata
tense testify art. person
past common

'The person testified it.'

Cf. dina 'truth'

(vaka-i-sulu)

have a garment on

'Have clothes on!'

Cf. i-sulu 'loin-cloth'

(4) to derive noun modifiers

sa kilaa na vosa vaka-viti ko jone
asp. know art. language Fijian art. John
common proper

'John knows the Fijian language all right.'

Cf. viti 'Fiji'

near the speaker art. common thing social

'This is a social matter.'

Cf. vanua 'land'

Lau-: 'being wounded; being injured'

sa lau-kadru na gone

asp. wounded because art. child of scratches common

'The child is wounded because of scratches.'

Cf. kadru 'scratch'

<u>sa lau-basika</u> <u>na ika</u>

asp. wounded by art. fish being pierced common

'The fish was pierced through by a spear and wounded.'

Cf. basika 'pass through'

sa lau-mokuta na tamata

asp. wounded by being art. person hit (with a club) common

'The man was hit with a club and wounded.'

Cf. moku 'beat with a club'

Tau-: 'intensity'

3.

sa tau-bera

asp. be too late

'It is too late!'

sa tiko tau-dua

asp. stay only one

'He stays alone.'

au a raica tau-mada na tamata

lst tense see first of art. person person past all common sing.

'I, first of all, saw the person.'

e keirau qoli tau-rua

pred. 1st person fish two of us only

dual exc.

'Two of us are going fishing (but not you).'

Yaa-: 'distributive'

e ratou yaa-dua na vale

pred. 3rd person one each art. house trial common

'Each of them has a house.'

Tau- often precedes yaa-:

e ratou tau-yaa-rua na apolo

pred. 3rd person two each only art. apple trial common

'They have two apples each.'

e ra sa lako tau-yaa-rua

pred. 3rd asp. go two each only
person
plural

'They have gone two by two.'

Ta-: 'spontaneous'

'The string is united by itself (as a shoe string).'

sa ta-moi na daku-qu
asp. twist art. my back
by itself common

'My back is twisted and is painful.'

e ra sa ta-bili na lewe levu

pred. 3rd asp. be driven art. class of be person towards common people many plural

'Many people are moving towards a direction without being told so.'

Ka-: 'being broken'

The manner of breaking is conveyed by the verb and sometimes by the subject:

a sa ka-basu na kaatuba

tense asp. be broken art. door
past (torn out) common

'The door was broken.'

<u>a sa ka-vesi na basoqa</u>

tense asp. be broken art. branch past (torn off) common

'The branch was torn off from the tree.'

a sa ka-vera na vatu

tense asp. be broken art. rock common

'The pile of stones was leveled (being pushed and broken down).'

a sa ka-voro na vatu

tense asp. be broken art. rock past (crushed) common

'The rock was crushed.'

sa ka-voro na kau

tense asp. be broken art. tree past (chopped) common

'The tree was cut into many pieces.'

In the last two examples, the verb does not serve to distinguish meanings, but the appositive subject does. When the verbs are reduplicated, the prefixes may also be reduplicated:

a sa ka-ka-musu-musu na kau tense asp. be broken art. tree past (plural) common

'The trees were broken down.'

There are some prefixes which occur with vaka- :

vaka-taa-sosoko

'sail about for pleasure'

Cf. soko 'sail'

vaka-taa-kakana

'eat or feast together'

Cf. kana 'eat'

vaka-saa-qaraa

'eat or feast together'

Cf. qaraa 'seek'

vaka-naa-daku

'turn one's back (towards)'

Cf. daku 'back'

However the presence of these prefixes does not change the original meaning:

vaka-(taa)-sosoko 'sail about for pleasure'
vaka-(taa)-kakana 'eat or feast together'

Vei-: 'reciprocal'

When a verb takes prefix $\underline{\text{vei-}}$, it generally takes the passive suffix $\underline{-(C)i}$:

e rau vei-kilai ko jone kei mere

pred. 3rd know each art. John with Mary

person other proper

dual

'John and Mary know each other.'

keitou <u>a vei-vosaki e-na-noa</u>

lst person tense discuss yesterday
trial exc. past

'We discussed it yesterday.'

e rau vei-baasai

pred. 3rd person dual oppose each other

'They two are opposing each other.' OR 'They two have opposite opinions.'

When vei- is followed by yak-, it has the meaning 'to and fro':

asp. twist art. wind common

'The wind is changing its direction from time to time.'

asp. change his opinion; art. John talk to various people proper

'John is changing his opinion from time to time.'

OR 'John is talking to various people.'

2.3.2.3 Verbal Suffixes

-(C)i: 'passive'

-(C)i and -(C)a: 'common-proper concord'

There is a question whether this (C) belongs to the verb stem or to the suffix. I follow informants' native language intuition here and consider the (C) to be a part of

the suffix. For a discussion of these two suffixes, see pages 54-56.

tense climb with art. axe art. John past common proper

sa (qalo-vak-a) (na saisai) ko jone
asp. swim with art. spear art. John common proper

'John is swimming with a spear.'

cf. sa (qalo-va) tiko na waqa ko jone
asp. swim prog. art. canoe art. John
common proper

'John is swimming towards the canoe.'

e rau a (vei-kila-i-tak-a)

pred.3rd person tense know about (secretly)
dual past

'They knew about it (and it is a secret).'

cf. e rau (vei-kila-i) ko jone

pred. 3rd know each art. John
person other proper
dual

kei mere

with

Mary

They, John and Mary, know each other.'

e rau (vaka-vei-kila-i-tak-i)

pred. 3rd person introduced dual

ko jone kei mere

art. proper John with Mary

'John and Mary were introduced to each other.'

-Cak* and -(C)i or -(C)a can occur together, as seen in the examples. -Cak is also used in causativized or transitivized forms:

lst tense show art. letter = vei+koya person past common to him

'I showed the letter to him.'

Cf. rai 'see (intransitive)'

There are some suffixes which are used in poems and questions, but since they are not relevant to the syntax of standard speech, they are not included in this paper.

2.3.2.4 Verb Modifiers

There are many verbs which can also be used as verb modifiers. These modifiers must follow the word they modify or qualify:

*I consider the final <u>-i</u> or <u>-a</u> as isolated from <u>-Cak</u> and <u>-yak</u>, although it is a departure from tradition.

lesu: 'back' Cf. lesu 'return'

a rai lesu mai na gone
tense see back towards the art. child
past speaker common

'The child looked back (towards the speaker).'

sauma е na lesu mai vei au pred. tense back towards pay to Ist. 1 person future the speaker sing.

'He will pay it back to me.'

voli: 'round' Cf. voli 'go around'

au taura voli na kato

lst person carry round art. box common

'I carried around the box.'

sa oga voli ko jone
asp. be busy round art. John proper

'John is always busy.' OR 'John is busy wherever he goes.'

tiko: 'progressive; continuous' Cf. tiko 'stay; exist'

common

sa cici tiko na gone

asp. run prog. art. child common

'The child is running.'

the rain)

asp. fall (of prog. art. rain

5

'The rain keeps falling.'

rawa: 'potential' Cf. rawa 'be possible'

e <u>ra</u> <u>sa vosa</u> rawa na

pred. 3rd person asp. speak pot. art. plural common

vosa vakaviti

danguage Fijian

'They can speak the Fijian language.'

e datou raica rawa na vanua

pred. lst person see pot. art. land
trial inc. common

'We can see the land.'

tale: 'repetitive' Cf. tale 'keep repeating

same act'

au a vosa tale vei ira

lst tense speak rep. to 3rd person person past sing.

'I spoke to them again and again.'

Tale is often followed by gaa, with the combination meaning 'also':

sa vakaa tale gaa oqori
asp. be like rep. emph. near the addressee

'It is also like that (which you say).'

tuu: 'being in a fixed position' Cf. tuu 'stand'

sa volai tuu

asp. written being in a fixed position

'It is written.'

mavoa tuu e rau sa

be wounded being in a pred. 3rd asp. (not of the fixed position person

dual war)

'They are wounded.'

oti: 'completed' Cf. oti 'finish'

kana oti tamata sa na

asp. eat com. art. person common

'The person finished eating.'

sa lako oti ko jone

art. John asp. go com. proper

'John has gone.'

koto: 'in a lying position' Cf. koto 'lie down'

tiko koto na i-vola dela sa

be in lying art. book on surface asp. position common

ni teeveli

table of

'The book is on the table.'

toka: 'in a standing position' Cf. toka 'be situated'

asp. be in standing position art. person common

'The person is standing.'

Toka denotes something or someone in the standing position. Koto, on the other hand, denotes something or someone in the lying position. Tuu also denotes upright position, but its use is possible with only a human subject.

Tiko is the most flexible or neutral, just denoting something or someone continuously in the position or state:

sa ravi tiko na tamata
asp. lean con. art. common person
'The person is leaning on something.'

asp. lean in standing art. person position common

'The person is leaning (in the standing position) on something.'

asp. lean being in a art. person fixed position common

'The person is leaning (in the upright position) on something.'

The last example can denote the sitting position.

The transformative prefix <u>vaka-</u> also serves to form verb modifiers:

vaka-dua: 'once; only' Cf. dua 'be one'

<u>sa lako vaka-dua ki bau</u>
lst person sing. asp. go once to Bau
'I have been to Bau once.'

vaka-lailai: 'for a short time' Cf. lailai 'be small'

au <u>a tiko vaka-lailai mai viti</u>

lst person tense stay for a short in Fiji
sing. past time

'I stayed in Fiji for a short time.'

vaka-berabera: 'slowly' Cf. berabera 'be slow'

e sa tuku vaka-berabera na gone
pred. asp. talk slowly art. child common

'The child talks slowly indeed.'

vaka-oqoo: 'in this manner' Cf. oqoo 'near the speaker'

mo cakacaka vaka-oqoo me+o do in this manner

'Do it in this manner.'

imp.

vaka-vuqa: 'often' Cf. vuqa 'be numerous'

a sa lako vaka-vuqa ko jone
tense asp. go often art. John
past

'John often went there.'

There are also adverbial phrases and clauses. They are mostly time adverbials, appearing at the end of a sentence:

e ratou sa yaco mai (e naica)

pred. 3rd asp. arrive towards pred. be person the when trial speaker

'When do surely arrive ?'

a sa lako mai na tamata (e liu)

tense asp. go towards art. person pred. prece-e
past the common
speaker

'The person certainly came here before.'

pred. art. go towards art. person pred. follow common the common speaker

'The person will come later.'

tense exist pred. be art. house past one common

 (e
 na
 gauna
 sa
 oti)

 at
 art. time
 asp. finish

 common

'There used to be a house.'

pred. art. go towards at art. time common speaker

asp. do not towards
yet the
speaker

'He will come sometime in the future.'

There are some locative adverbial phrases:

(ki lako mai na tamata kee) a tense go towards art. person this place to past the common speaker

'The person came hither.'

e sa tiko toka (e tautuba)

pred. asp. be in standing at outside position

'He is standing outside.'

2.4 Structure of the Noun Phrase

2.4.1 Nominal Particles

- 1. Locative-directional
- 2. Time
- 3. Co-participant
- 4. Indirect
- 5. Genitive

1. Locative-directional

The locative-directional particles bring with them semantic information: as 'on,' 'at,' 'from,' and so on:

sa tiko e na vale ko jone
asp. stay in art. house art. John common proper

'John is in the house for sure.'

au a lako mai bau

lst tense go from Bau
person past
sing.

'I came from Bau.'

a lako ki viti-levu ko jone
tense go to Viti Levu art. John
past

'John went to Viti Levu.'

<u>E</u> implies that the speaker is or was present at or near the place in question. On the other hand, <u>mai</u> implies that the speaker is or was absent from the place:

 \underline{e} \underline{sa} \underline{tiko} \underline{e} \underline{suva} $\underline{pred.}$ $\underline{asp.}$ \underline{stay} \underline{in} \underline{Suva}

'He is in Suva (the speaker also being there).'

e sa tiko mai suva pred. asp. stay in Suva

'He is in Suva (the speaker being elsewhere).'

Churchward (1941:39) suggests that <u>ki</u> is used in place of <u>mai</u> or <u>e</u>, as in his example:

kivei josaia raikoso

na i talatala i taukei

(ki levuka)

'To Josaia Raikoso, the native minister, (at Levuka)'
However, Churchward's interpretation seems to be based on
translation. This ki can also be interpreted as 'to' in
au a lako kivei jone ki suva 'I went to Suva, to John's

place, according to my informant. <u>Kivei</u> replaces <u>ki</u> when the destination is a person:

a vosa yani kivei jone
tense speak away from to John
past the speaker

'He spoke to John.'

au solia waqa kivei rau tense give canoe to 3rd person past person common sing. dual

'I gave the canoe to them.'

Mai is also used before a place name, marking the starting point:

a lako mai bau ko jone
tense go from Bau art. John
past common

'John came from Bau.'

Maivei is used in place of mai before a pronoun or a proper person name, as maivei jone 'from John' and maivei ratou 'from them.' Maivei koya 'from him' and kivei koya 'to him' will become maivuaa and kivuaa respectively:

asp. originate maivuaa to him

'This originated with him.'

au solia waqa kivuaa a na lst tense give art. canoe kivei+kova person past to him common sing.

'I gave a canoe to him.'

2. Time

Time phrases are introduced by e, which is assumed to be ultimately same as the locative-directional particle e:

e na lako mai e na yakavi

pred. tense go towards in art. evening future the speaker common

'He will come in the evening.'

Time phrases are also introduced by <u>ni</u>, as in <u>ni bogi</u>
'tonight,' or <u>ni yakavi</u> 'this evening.' In my opinion, such
phrases are not noun phrases but verb phrases:

au sa sega ni lesu mai (ni bogi)

lst asp. not to sub. return towards when be person be the night speaker

'I do not come back tonight.' Lit. 'I do not come back when it is night.'

e na lako mai (ni yakavi)

pred. tense go towards when be evening future the speaker

'He will come this evening.' Lit. 'He will come when it is evening.'

Time according to the clock is expressed by an appositive noun phrase:

e na lako (e na vaa) (na kaloko)

pred. tense go at art. four art. clock future common common

'He will go at four o'clock.' Lit. 'He will go at the four of the clock.'

3. Co-participant

+

Kei marks a person or persons who participate with the subject, who is the main actor:

asp. stay with lst person art. God plural inc. common

'God stays with us.'

au a lako kei jone ki suva

lst person tense go with John to Suva
sing. past

'I went to Suva with John.'

a vei-vosaki kei na tuuraga
tense discuss with art. chief
past common

'He had a discussion with the chief.'

tiko tamata jone sa kei ira na ko asp. stay with 3rd art. person art. John person common proper plural

^{&#}x27;John stays with the person.'

Kei also denotes equal participation and is glossed as 'and.'

ko jone kei mere e rau

art. John with Mary pred. 3rd person proper dual

na vakamau

tense get married future

'They, John and Mary, will get married.'

keitou au a la-ki suva kei

1st person 1st tense $\frac{1ako+ki}{go}$ Suva with trial exc. person past $\frac{1}{go}$ to sing.

rau na tamata koyaa

3rd person art. person far from the dual common speaker

'Three of us, those two persons and I, went to Suva.'

When <u>kei</u> is immediately followed by <u>koya</u>, a morphophonemic change takes place: <u>kei+koya</u> becomes kaya:

asp. stay kei+koya art. Mary with him proper

'Mary is with him.'

lako gone kaya ogoo na au a near the art. child lst tense go kei+koya with him speaker common person past sing.

'This is the child with whom I went.'

4. Indirect object marker

Vei marks an indirect proper or pronominal object:

solia mo na ika ogoo vei mere me+o give fish art. near the to Mary imp. common speaker

'Give this fish to Mary.'

a vosa vei ira na tamata
tense speak to 3rd person art. person past plural common

'The person spoke to them.'

e na sauma vei keitou ko jone

pred. tense pay to lst person art. John future trial exc. proper

'John will pay it to us.'

In the first two examples, vei can be replaced by kivei without changing the meaning. In the last example, it is also possible to use kivei, but according to my informant, the sentence will become very awkward. It seems that vei is preferred to kivei when the following word begins with /k/. Ki is used in place of vei to mark an indirect common object, as au a solia na sui ki na kolii 'I gave a bone to the dog.'

Vei is sometimes used in place of kei 'with.'

According to my informant, however, vei is used when the participation has taken place for a shorter period:

sa tiko vei au ko jone asp. stay with 1st person art. John sing. proper

'John is (temporarily) staying with me.'

sa moce tiko vei na gone
asp. sleep prog. with art. child

'She is sleeping with the child.'

When <u>vei</u> is immediately followed by <u>koya</u>, a morphophonemic change takes place: <u>vei+koya</u> becomes <u>vuaa</u>:

au a vosa vuaa

lst person tense speak vei+koya
sing. past to him

'I spoke to him.'

5. Genitive marker

Ni is a genitive marker, which means 'for,' 'of,' or 'belong to.' Ni is used only before common nouns and names of places. (See the section on genitive-possessive)

Ni is often observed in compound nouns.

e dua na no-qu (bilo ni tii)

pred. be one art. lst person cup for tea common sing. poss. agent

'I have one teacup.'

e leka na (bui ni vuaka)

pred. be short art. tail belonging to pig common

'A pig's tail is short.'

e dua na (qase ni vuli)

pred. be one art. master of learning common

<u>ko</u> mere

art. proper Mary

'Mary is a schoolteacher.'

sa oti na (meke ni yaqona)
asp. finish art. common song of kava

'The (traditional) song for kava-drinking is over.'

au <u>a raica na (gone ni viti)</u>

lst person tense see art. child of Fiji sing. past common

'I saw the people of Fiji.'

I is a proper possessive particle. It is often used with gender prefixes (see the section on gender and possessives).

I is occasionally used to form a noun modifier, as <u>na vula</u>

i <u>liliwa</u> 'the cold month.' However, such a use is very limited.

2.4.2 Bases

2.4.2.1 Nominal Bases (Part of NP)

l. single bases

vale 'house'

wai 'water'

leka 'dwarf'

2. reduplicated bases

partial reduplication

loma 'have mercy'

loloma 'love'

yaqona 'kava'

yaqoyaqona 'a plant related to kava tree'

full reduplication

wai 'water'

waiwai 'oil (usually of coconut)'

damu 'be red'

damudamu 'red color'

Names of plants, fish, and birds often have reduplicated forms. These names are never used in single forms:

kabikabi 'a kind of shell'

kakaa 'parrot'

manumanu 'bird'

soisoidogo 'a kind of fish'

kenikeni 'a kind of tree'

function of reduplicated bases

plurality; totality

nuku 'a grain of sand'

nukunuku 'sand'

vaa 'four'

vaavaa 'all four'

diminutive

waqa 'canoe'

waqawaqa 'carrier'

vale 'house'

valevale 'a small house on a canoe'

Reduplicated bases often occur with the noun preformative <u>i-</u> and denotes the scene of action, the result of action, the agent and so on (see the section on nominal prefixes):

i-mocemoce 'bed' cf. moce 'sleep'

<u>i-binibini</u> 'heap' <u>bini</u> 'pile up things'

<u>i-vukuvuku</u> 'helper' <u>vuku</u> 'help'

i-lakolako 'path' lako 'go'

3. compound bases

beebeeruru 'dragonfly'

beebee 'butterfly'

ruru 'a kind of night moth'

waisaa 'ditch'

wai 'water'

saa 'drive away'

lomaalagi 'heaven'

loma 'inside'

lagi 'sky'

cakamana 'miracle'

caka 'do'

mana 'supernatural power'

Place names and family names often have compound forms:

Ko-na-siga-toka 'Konasigatoka ('the sun setting on the hill')'

Na-dari-vatu 'Nadarivatu ('a stone dish')'

Robaroba-levu 'Robarobalevu ('a big slap')'

Fijian nouns are also classified into three groups syntactically: common nouns, proper nouns, and pronouns:

1. common nouns

na vale 'the house'

na waqa 'the canoe'

na kolii 'the dog'

proper nouns (proper names, including place names)

ko jone 'John'

ko mere 'Mary'

ko toga 'Tonga'

3. pronouns

(ko i-)au 'I'

(ko(i-)) ratou 'they three'

(ko) koya 'he'

2.4.2.2 Nominal Affixes

Nominal affixes can be classified into two sub-groups, prefixes and suffixes.

Nominal Prefixes

4

<u>i-:</u> 'Preformative' (Churchward 194i:12)

i) to derive an instrument

near art. lst person bed the common sing. poss. speaker agent

'This is my bed.'

cf. moce 'sleep'

asp. not to art. knife

'There is no knife.'

cf. sele 'cut'

ii) to derive an agent

near art. helper be new the common speaker

'This is a new helper.'

cf. vuke 'help'

oqoo na i-talatala

near art. one (who is)sent the common speaker

'This is a messenger.'

cf. talaa 'send'

iii) to denote the scene of action or the result of action

na i-binibini

art. heap 'the helper'

common

cf. bini 'pile up things'

vei: i) collective

au a raica na vei-vale

lst person tense see art. a group of sing. past common houses

'I saw a group of houses.'

au a raica na vei-cakau

lst person tense see art. a group of sing. past common reefs

'I saw a group of reefs.'

ii) to form a verbal noun

na vei-lako

art. going common

'the act of going'

cf. lako 'go'

na vei-kana

art. common eating

'the act of eating'

cf. kana 'eat'

vaka-: 'derivative'

It is used to derive a noun from the other noun.

au sa vinakata na vaka-lolo

1st person asp. want art. Fijian pudding sing. (with coconut milk)

'I want the Fijian pudding.'

cf. <u>lolo</u> 'the milk squeezed out from scraped coconut'

a lako ki na vaka-misioneri

tense go to art. missionary-meeting common

'He went to the missionary-meeting.'

cf. misioneri 'missionary (from English)'

ke-, me-, no-: 'gender prefixes'

Gender prefixes will be discussed in the section on genders and possessives.

Nominal suffixes

Nominal suffixes are used in possessive forms.

This is discussed in the section on possessives.

2.4.2.3 Pronouns

Milner (1967:132) defines a Fijian pronoun as "a kind of particle (sometimes used as base) which (i) indicates person and gender (ii) is either verbal or nominal and therefore can determine a sequence of words as a phrase or sentence."

Milner (1967:133) divided pronouns into two groups:

tied and free. Then he divided tied verbal pronouns into

two subgroups: subjective and objective. Tied nominal

pronouns are divided into four subgroups: neutral possessive,

edible possessive, drinkable possessive, and familiar possessive.

The following is Milner's diagram for Fijian pronouns:

	Verba	and the gar		Nomi nal		
Tied	Subjective:	eratou		Neutral:	na nodratou	
				Edible:	waqa na kedratou dalo	
	Objective:	iratou			na medratou yaqona na yacadratou	
		In the last				
Nominal			Verbal			
Free	Proper: <u>ko</u>	iratou	Common		na nodratou na kedratou na medratou	

I do not consider Milner's tied pronoun <u>eratou</u> to be a pronoun. <u>Eratou</u> can be considered a predicate marker <u>e</u>, plus person-number marker <u>ratou</u>; hence, verbal. <u>Iratou</u> is not verbal, because <u>i</u>— is a proper prefix. In my observation, <u>i</u>—ratou should be included in the class of free pronouns.

<u>Ko i</u>—ratou is subjective and <u>ratou</u> is objective. (See the section on articles.) Milner's nominal tied pronouns are named pronominal possessives in this paper and are discussed in the section on genders and possessives. I consider free nominal pronouns not to be separated from the tied ones. <u>Na nondratou</u> in his diagram is a deleted form of <u>na nodratou</u> waga. In my opinion, all the pronouns are nominal:

		-1-111	exclusive			
			exclusive		inclusive	
lst	person	sing.	(ko i-)au	afermanic eagle of	or te ja	
		dual	(kei-)rau		(ke-)daru	
	*	trial	(kei-)tou	nejeve vilas a V	(ke-)datou	
		plural	(kei-) mami		(ke-)da	
2nd	person	sing.		(ko i-)ko		
		dual		(ko)kemudrau		
		trial	ar inisp _i , the	(ko)kemudou	Re Japan	
		plural	jes sucens ob	(ko)kemunii; kon	ii*	
3rd	person	sing.		(ko)koya		
		dual	elan	(ko(i-))rau		
		trial		(ko(i-))ratou		
		plural		(ko(i-))ra*		

^{*} Plural forms konii and ko ira are used in honorific expressions. According to my informant, ko ira is usually used in such a case, as to refer to a chief.

Pronominal subjects are used in sentence-initial position.

In other words, the subject, ko + pronoun, is used only in emphatic or topicalized sentences. Sa lako keitou is not to be considered as standard. My informant says that it is usually said by non-native Fijian people by mistake.

According to him, sa lako ko keitou is impossible. It is possible to have a pronominal subject after a verb only when the sentence includes a person-number marker:

In my informant's opinion, the use of <u>i-</u>, as in <u>ko iratou</u>, is rather dialectal. According to him, only <u>ko</u> (2nd person singular) and <u>au</u> (1st person singular) require the <u>i-</u>, <u>ko iko and ko iau</u>.

2.4.2.4 Noun Modifiers

Noun modifiers, except pronominal possessives, always follow the noun which is modified or qualified:

adjectivals

na vale (levu) 'a big house'
na ika (vou) 'a fresh fish'
na kau (cere) 'a tall tree'

locationals

na vale (oqoo) 'this house'

na vale (oqori) 'that house (near the addressee)'
na vale (koyaa) 'that house (far from the speaker)'

genitive/possessives

na mate (i jone) 'John's death'

na yanuyanu (ni viti) 'the islands of Fiji'

na vale (ni kana) 'a dining house'

subordinates

na vale (au a raica) 'the house which I saw'

na vale (au a la-ki) 'the house where I went to'

na vale (sa tiko ko jone) 'the house where John lives'

questioning

na vale (cava) 'Which house?'

na jone (cava) 'Which John?'

2.4.2.5. Articles

Churchward (1941:11) lists three articles--na, e, and ko and says that the "first corresponds roughly to 'the,' the second and the third are untranslatable." It seems that his classification is inadequate, because he is describing them only in terms of translation. I disagree with his classification. In my observation, e is not an article but a preposed verbal article. According to Churchward, the e in e lako ko koya 'He goes' is verbal and the e in e dua is nominal. I consider the e in e dua also to be verbal. Dua is a numeral verb, meaning 'be one.' If dua is used as a

noun, it will take article na or ko. Ko is used when it is used as a proper name or personified. Hazlewood(1850) also names e before numerals a "numeral article." Since I consider numbers to be ultimately verbal, I disagree with Hazlewood's treatment (see Schütz [1972:79]). Capell also distinguishes the e before numerals from that before verbs. However, he admits the possibility that the e before numerals is also verbal in nature, ultimately identical with the e before verbs. Capell (1941:76) suggests that the e disappears after the tense sign and that na is generally used in place of e after a preposition. It is true that such a sentence as sa e tolu na koro is ungrammatical, but this is simply because of the order restriction among the preposed verbal particles. E sa tolu na koro 'There are three villages' is an ordinary sentence. I do not agree with Capell about the replacement of e. It is not that the e is replaced by na, but that e never occurs with a preposition, because it is verbal.

I posit two groups of articles for Fijian; common and proper. The common article is na, and the proper one is ko. Fijian articles are numberless. The common article na can be interpreted as either definite or indefinite plural. The distinction between common and proper is not absolute. In other words, a proper noun may also take the common article na, with the article determining the meaning, as in the following dialogue:

Mere: a lako ko jone

tense past go art. John proper

'John went.'

Jamesa: ko/na jone cava

art. proper/common John which

'Which John?'

Mere: ko/na jone daru a veivosakitaka

art. John 1st tense discuss

proper/ person past

ommon dual inc.

'I meant the John whom we were discussing.'

Mary said ko jone in her statement, because she assumed that James would understand which John she was talking about. However he was not sure which one. Therefore he asked back ko/na jone cava. Mary gave an explanation or determination of John, ko/na jone daru a veivosakitaka. According to the informant, na is more appropriate for both na jone cava and na jone daru a veivosakitaka, because the speaker must distinguish which John in this sentence. Summarizing what the informant said, it seems that ko is used when both the speaker and the addressee understand which John. Na is used with a proper name only when it is followed by an explanatory modifier. A sentence, such as a lako na jone, is impossible. Sentences such as ko jone cava and ko jone daru a Veivosakitaka are possible but not very common.

In a possessive phrase, when the head noun is proper, na and ko are used interchangably, according to my informant: near the art. lst person sing. John addressee common poss. agent
'That is my John.'

oqori ko no-qu jone art. proper

'That is my John.'

Ko also marks place names, pronouns, kinship terms used as proper nouns, and personified words, when they are used in the subject position:

sa lagilagi ko viti
asp. be beautiful art. proper Fiji
'Fiji is surely beautiful.'

sa vinaka ko irau
asp. be good art. proper 3rd person dual
'They are really nice.'

sa qase ko tama-qu
asp. be old art. proper my father
'My father is old indeed.'

sa sucu oti ko vuravura
asp. be born com. art. proper earth
'Earth has been born.'

The article <u>ko</u> functions not only to determine whether the noun is common or proper but also to mark the noun as the subject of a sentence. <u>Ko</u> may precede a noun phrase as well as a noun, when the noun phrase constitutes a single lexical item and ko functions as a subject marker:

ko (na gane-qu) a tiko e na vale

art. my sister tense stay in art. house proper past common

'It was my sister who was in the house.'

sa lasata vei ko (na au mata) delight asp. to lst art. name of publication person proper sing. subj.

'The Herald is interesting.' OR 'The Herald delights me.'

Na also functions as a nominalizer. The subject of the nominalized verb may be expressed in possessive form if necessary:

lako 'go'

na lako 'going'

na nona lako 'his going'

vosa 'speak'

na vosa 'speaking; speech'

na nona vosa 'his speech'

The use of the nominalizer na is similar to that of such nominalizing affixes as -na, -ga[ŋa], or na...ana

in other Oceanic languages, such as Hawaiian, Samoan and Nguna:

Hawaiian

kaalai 'carve'

kaalai-na 'carving'

ha?i 'say'

ha?i-na 'saying; statement'

?ai 'eat'

?ai-na 'eating'

Samoan

asiasi 'visit'

asiasi-ga 'visiting'

moe 'sleep'

moe-ga 'sleep'

Nguna

atuusi 'tell'

na-atuusi-ana 'story'

nopu 'end'

na-nopu-ana 'end'

The use of the nominalizer is also similar to that of the Japanese nominalizing particle no. The subject may also be expressed in possessive form:

kaeru 'return'
(joon no kaeru no) ga osoi
John of return nomi. subj. be late
'John's coming home is late.'

iku 'go' (soko iku no) e wa taihen da there to go nomi. topic hard 'It is hard to go there.'

Churchward (1941:70) suggests that the <u>na</u> also nominalizes the following sentence, as in his example:

ni dua i-wase nai korolevu na pred. be one art. section of Nai Korolevu common (sa la-ki toka na mai yanusa) nomi. lako+ki being in a asp. in Yanusa go to standing position

'A section of Nai Korolevu who had colonized Tanusa'

However my informant says that this sentence is ungrammatical and that the \underline{na} should be replaced by \underline{ka} .

2.4.2.6 Genders and Possessives

Genitive, or possessor-possessive, relationship is universal. However the devices to express such a relationship differ in each language. For instance, it seems that possessors are considered more important than possessed in English, in which the third person singular possessive

pronouns are classified into three gender groups according to sex of the possessor: male, female, and neuter. In other European languages, such as French and German, possessive forms are grouped according to gender, which is grammatical and arbitrary. In Japanese, the genitive particle no will serve for all the cases, regardless of the sex of possessor or possessed, as kare no uchi 'his house,' inu no uchi 'dog's house,' and onna no kutsu 'lady's shoes.'

In Polynesian languages and Fijian; the relationship between the possessor and the possessed is the most important. The point is whether the action of possession is under the control of the possessor or not. In other words, the important thing is whether the possessor is an agent or a patient. For instance, in Hawaiian, the a-possessive group refers to the relationship which is acquired not by heredity and might be changed by the possessor: descendants, employees, spouse, temporarily possessed objects, and so on. The o-possessive group refers to the relationship which is acquired by heredity and cannot be changed with the possessor's will: ancestors, parts of body, clothing, building, conveyances, and so on. (Elbert 1957:xix). The following are some examples from Polynesian languages:

Rarotongan (Buse 1960:131)

te tuatua o te rangatira

'the story concerning the captain'

te tuatua a te rangatira

'the story told by the captain'

tooku pupu

'my team (a team member is the speaker)'

taaku pupu

'my team (the coach of a team is the speaker)'

Rennellese (Elbert 1965:20-21)

te paaunga o te kumete

'the characteristics of a bowl'

te paaunga a te kumete

'the decision of a person'

toku hosa

'my son'

taku tama?ahine

'my daughter'

Taku is chosen in taku tama?ahine, because the females change upon their marriage.

Nukuoro (Carroll 1965:25)

de kai o vave

'the story about Vave'

de kai a vave

'the story made or told by Vave'

oo muna

'words said about you'

au muna

'your words (what you said)'

Lynch (1969) introduces four Fijian genders and a genderless genitive marker ni in his paper. According to him, the four genders are neutral nei, edible kei, drinkable mei, and familiar i with sub-group [+ kinship]. I agree with his notion of the genderless genitive marker ni, but not with the four genders. In my observation, Fijian genders can be summarized as follows:

I. agent

II. patient

ke-group: edible

kinship and parts of body (marked by zero)

me-group: drinkable

no-group: others

ke-group: others

These gender prefixes must occur with possessive suffixes or the proper possessive particle <u>i</u>. For the group of kinship and parts of body, a possessive suffix occurs with the possessed directly, as <u>tama-qu</u> 'my father.'

		no-	ke-	me-	kinship and parts of bod
sing.	1.	no-qu	ke-qu	me-qu	tama-qu
	2.	no-mu	ke-mu	me-mu	(father-my) tama-mu
	3.	no-na	ke-na	me-na	tama-na
dual		no-daru	ke-daru	me-daru	tama-daru
	inc. exc.	no-irau	ke-irau	me-irau	tama-rau
	2.	no-mudrau	ke-mudrau	me-mudrau	tama-drau
	3.	no-drau	ke-drau	me-drau	tama-drau
trial		no-datou	ke-datou	me-datou	tama-datou
	inc.	no-itou	ke-itou	me-itou	tama-tou
	2.	no-mudou	ke-mudau	me-mudou	tama-mudou
	3.	no-dratou	ke-dratou	me-dratou	tama-dratou
plura		no-da	ke-da	me-da	tama-da
	inc. exc.	no-imami	ke-imami	me-imami	tama-mami
	2.	no-munii	ke-munii	me-munii	tama-munii
	3.	no-dra	ke-dra	me-dra	tama-dra
Prope:	r pos	sessive	nei*	kei mei	i

examples:

na noqu i-taba

^{&#}x27;my picture (taken or possessed by me)'

na kequ i-taba

'my picture (of myself)'

na noqu i-tukutuku

'my report (written by me)'

na kequ i-tukutuku

(my report (about myself)'

na nona lewa

'his decision (might be temporal)'

na kena lewa

'his decision (has already been established, as a judge's decision)'

na nona i-valavala ni qioo

'the behavior of a shark'

na kena i-valavala ni gioo

'behavior of sharks in general; shark's nature'

na nona mate

'his sickness (can be controlled, as flu)' OR 'his death (caused by his carelessness or accident)'

na kena mate

'his sickness (inherited disease, as venereal disease)' OR ''his death (because of his old age, that is, natural death)'

kinship or parts of body na wati-qu 'my spouse'

na vue-daru tagane

'our grandson'

na mata-na

'his eyes'

na ulu-na

'his tooth'

proper possessive

na niu nei jone

'John's coconut (possessed)'

na niu kei jone

'John's coconut (to eat)'

na niu mei jone

'John's coconut (to drink)'

na mata i jone

'John's eyes'

When the possessor must be manifested explicitly in a sentence, the noun phrase, as appositive, must follow the possessive phrase:

asp. be missing art. 3rd person lamp common dual poss.

(o mere kei jone)
art. Mary with John
proper

'The lamp of John and Mary is missing.'

asp. be big art. 3rd person pig art. chief common sing. poss. common edi.

'The chief's pig (to eat) is surely big.' OR
'The chief's pigs are many indeed.'

asp. be pretty art. wife art. man common

'The man's wife is pretty indeed.'

near the art. his father art. child speaker common

'This is the child's father.'

2.5 Verbless Sentences: NP+NP

This type of Fijian sentence consists of appositive noun phrases:

(oqoo) (na waqa lailai)
near the speaker art. common canoe small
NP

'This is a small canoe.'

(oqori)(nanoquwaqa)near the
speakerart.
common
poss. n.lst person sing.
poss. n.canoe

NP

^{&#}x27;That is my canoe.'

(na gone dau ni ika) (ko jone)

art. child expert of fish art. John common

NP NP

'John is a fisherman.'

Since these equational sentencs are verbless, no tense or aspect marker will appear in such sentences. For instance, a oqoo na waqa lailai is impossible. When the tense or aspect could be specified, the sentence must be expanded, as:

(e a dua) (na gone dau ni ika)

pred. tense be art. child expert of fish past one common

VP NP

(ko jone)

art. proper John

NP

'John was a fisherman.'

NP

2.6. Movement of Noun Phrases for Emphasis

When a noun phrase is emphasized or is made a topic, it is moved to sentence-initial position:

(kokoya)(alakomaie-na-noa)art.3rd person tense go towards
proper sing.go towards
the speakeryesterday

VP

^{&#}x27;It was he who came yesterday.'

(na kolii) (au a raica)

art. dog lst tense see common person sing. past

The state of the s

'It was the dog which I saw.'

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