THE PRONOMINAL AFFIX SYSTEM IN KHALING

Sueyoshi Toba

Khaling is one of the languages of the East Himalayish section of the Tibeto-Burman language family. It is spoken by approximately 12,000 people in the Solu Khumbu and Khotang districts of Sagarmatha Zone in the kingdom of Nepal.

1. Personal pronouns

Khaling personal pronouns are presented in Table 1. Three persons are distinguished in form. As to number, three distinctions are made, namely, singular, dual, and plural. Dual is marked by su, plural by $h\ddot{a}m$. The first person pronouns further distinguish inclusive and exclusive forms for dual and plural. Gender is not reflected in the third person pronouns.

Table 1: Personal pronouns

	singular	dual	plural	
1st person	ung			
inclusive		ici	ik	
exclusive		ocu	ok	
2nd person	in	eci	en	
3rd person	am	amsu	amhäm	

2. Pronominal affixation in verbs

Khaling is a pronominalized language. This means that the personal verb endings reflect closely the forms of the personal pronouns. This applies to subject (agent) markers as well as to object (goal) markers. Pronominalized verb forms parallel the case system in Khaling.

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Khaling verbs have separate sets of endings for transitive (agentive) and intransitive (non-agentive) forms. The latter include also body functions. The whole system reflects the ergative structure of Khaling.

Table 2: Synopsis of pronouns and verb endings

	ergative pronoun	non-agentive verb ending	agentive verb ending		
1st person singular	ung-aa	-ngaa	-u		
incl. dual	ici-ä	-yi	-si		
excl.	ocu-ä	-yu	-su		
incl. plural	ik-ä	-ki	-ki		
excl.	ok-aa	-kaa	-kaa		
2nd person					
singular	in-ä	Ø	-ü		
dual	eci-ä	-yi	-si		
plural	en-ä	-ni	-ni		
3rd person singular	am-ä	ø	-ü		
dual	amsu-ä	-su	-su		
plural	amhäm-ä	-nu	-nu		

3. Ranking order rules

The person hierarchy is dominant. It is strongly speaker oriented, which means that first person ranks highest, second person ranks higher than third, and third ranks lowest. Beside the person hierarchy, a number hierarchy functions in such a way that the higher number receives priority over the lower.

Goal is marked with the prefix *i*- when a first or second person is acted upon by a lower-ranking person. In other forms, goal is marked by morphologically changing suffixes.

The strong precedence of first person appears in yet another way, namely, when second person is agent, a first person goal is marked by both i- and the suffix. When first person is agent and third person is goal, goal is only marked when it is higher than agent in number, i.e. for first person singular as agent with third person dual or plural goal. In this case, the agent is marked by a separate suffix as well.

Examples:

First person singular Goal, second or third person Agent:

ung i-bi-ngaa you-Ag I G-give-1SG You give me. am-ä ung i-bi-ngaa he-Ag I G-give-1SG He gives me.

First person singular Goal, second or third person plural Agent:

en-ä/am-häm-ä ung i-bi-ngaa-nu 2PL-Ag/3-PL-Ag I G-give-1SG-2/3PL You/They give me.

Third person singular Goal, first person singular Agent: A marked

ung-aa am bi-ngaa I-Ag he give-1SG I give him.

Third person singular Goal, first person plural Agent: A marked

am bi-kaa ok-aa 1PLexcl-Ag he give-1PLexcl We give him.

Third person plural Goal, first person singular Agent: A and G marked

ung-aa am-häm bi-ngaa-nu I-Ag 3-PL give-1SG-3PL I give them.

Third person plural Goal, first person plural Agent: A marked

am-häm bi-kaa 1PL-Ag 3-PL give-1PL We give them.

Table 3: Synopsis of verb affixes referring to Goal (G) and Agent (A)

	Goal: 1 sing.	st perso dual	n plur.	2nd posing.	erson dual	3rd p plur.	erson sing.	dual	plur.
Agent									
1 sing. 1 dual 1 plur.				? -A -A	-G -G -G	-G -G -G	-A -A -A	-AG -A -A	-AG -A -A
2 sing. 2 dual 2 plur.	i-G i-GA i-GA	i-G i-G i-G	i-G i-G i-G				Ø -A -A	-G -A -A	-G -A -A
3 sing. 3 dual 3 plur.	i-G i-GA i-GA	i-G i-G i-G	i-G i-G i-G	i-Ø i-Ø i-Ø	i-G i-G i-G	i-G i-G i-G	Ø -A -A	-G -A/G -A	-G -G -A/G