Western Tamang, a highly embedding dialect of Tamang, presents an array of inter-clausal dependency (both semantically and syntactically) ranging from most to least exemplified by verbal complements and chained clauses, respectively. In terms of such dependency, subordinate adverbial clauses stand in between verbal complements and chained clauses in Western Tamang. This is, indeed, a typologically interesting phenomenon, especially, in inter-clausal dependency in Bodic languages like Tamang.

Key words: dependency, verbal complements, subordinate, pragmatic, discourse context

1. Background

This paper analyzes the inter-clausal dependency in Western Tamang. By inter-clausal dependency, we simply mean the connections (both semantic and syntactic) between the clauses combined by different devices, basically, in the domains of subordinate adverbial clauses and coordinate/chained clauses. Western Tamang is a dialect of Tamang, others being Eastern Tamang [taj], Eastern Gorkha Tamang [tge], Northwestern Tamang [tmk], Southwestern Tamang [tsf] (Eppele et al., 2012; Yonjan-Tamang, 2016). Western Tamang is exclusively spoken in Bagmati and Narayani Zones of Nepal. In Bagmati Zone, it is spoken in west Nuwakot, Rasuwa, Dhading districts, northeastern Sindhupalchok District, Bhone Namlan, Bhone Chaur, west bank of Trishuli River towards Budhi Gandaki River. In Narayani Zone, it is mainly spoken in northwestern Makwanpur District, Phakel, Chakhel, Kulekhani, Markhu, Tistung, Palung; northern Kathmandu, Jhor, Thoka, Gaag Phedi (Eppele et al., 2012). Typologically, Western Tamang is a complex tonal, consistently ergative, aspect prominent, highly embedding and extremely nominalizing dialect of Tamang (Regmi and Regmi, 2018: 128). Like Eastern Tamang (Lee, 2011; Mazaudon, 2003), Western Tamang makes use of verbal complements, subordinate adverbial clauses and coordinate/chained clauses for coding different levels of semantic/pragmatic dependencies in the multi-propositional discourse context. In this dialect, as expected typologically, verbal complements are most dependent to the matrix clauses for semantic/pragmatic effects whereas coordinate/chained clauses are least dependent to each other for such effects. In terms of inter-clausal dependency, subordinate adverbial clauses stand in between verbal complements and chained clauses.

This paper is organized into four sections. In section 1, we look at the inter-clausal dependencies in verbal complements in Western Tamang. Section 2 examines inter-clausal dependency in subordinate adverbial clauses. In section 3, we look at such dependency in coordinate/chained clauses in Western Tamang. Section 4 summarizes the findings of the chapter.

2. Dependency in verbal complements

In Western Tamang, verbal complements show the highest level of dependency semantically and syntactically. Semantically, the verbal complements function as subject or object arguments of other clauses. Such arguments functioning as the nominal arguments are tightly integrated with the main clause semantically and syntactically in Western Tamang as in (1).

(1)  \textit{t'e-je b^h ya soba semji}  
\textit{t'e-je [b^h ya so-ba] sem-ji}  
3SG-ERG marriage do-NMLZ want-PFV  
'She wanted to get married.'

\footnote{The word order is in Western Tamang is generally rigid. However, clausal constituents may be permuted from their stipulated positions for contrastive topicalization, contrastive focusing, wh-questions and passive construction (Regmi and Regmi, 2018).}
In example (1) two simple events coded by lexical verbs so 'do' and sem 'want' in two simple clauses have been merged semantically as a unitary complex event and syntactically integrated as a complex single clause. Basically, such integration results from some specific morpho-syntactic processes in Western Tamang. They are as follows:

a) The verbal complement is embedded in the main clause with the finite verb morphology.

b) It receives a single intonation contour with main clause.

c) Non-finite verbal morphology, i.e., nominal form of the verb marked by the nominalizer suffix -ba, is used in the complement clause.

d) The verbal complement as object of the finite verb is governed by the subject of the matrix clause.

e) The subject of the matrix clause marked by ergative case suffix -je and the subject of the complement clause are co-referential. The equi-NP in complement clause has been deleted.

3. Dependency in subordinate adverbial clauses

The dependent adverbial clauses are connected semantically and pragmatically with their main clauses in Western Tamang. In terms of distribution, there are two types of adverbial subordinate clauses: Pre-posed and post-posed. They display distinct dependency features.²

Western Tamang makes use of a number of grammaticalized connectives ('subordinators') to specify the situational context for the events or states described in the main clause. Besides, Western Tamang mostly employs pre-posed adverbial clauses. Inter-clausal dependency in clauses such as temporal, conditional, concessive, reason, purposive, etc., is briefly discussed as follows:

³ Temporal adverbial clauses

Western Tamang employs temporal adverbial clauses to specify both precedence and subsequence relations in the discourse context. In order to specify the precedence relation, the grammaticalized connective ynomial 'before' is employed in the subordinate clause as in (2).

(2) yamburi kʰaba yonje ɾa nuwakotṭi tiša
    Kamburi kʰ-a-ba yonje ɾa
    Kathmandu come-NMLZ before 1SG
    ɾa nuwakot-ti ti-ji
    Nuwakot-LOC live-PFV
    'I lived in Nuwakot before I came to Kathmandu.'

In example (2), the verb of the subordinate clause is in a nominal form of the verb. The subordinate clause has been placed before the main clause. Inter-clausal gap between the subordinate and the main clause is filled up by the subordinator yonje 'before'. Even the verb of the main clause may also be in non-finite form.

Western Tamang makes use of grammaticalized connective lipce 'after' to specify the subsequence relation of the adverbial clause to its main clause as in (3).

(3) calu dejim lipce ɾajje e:da ɾotla
    calu de-jim lipce ɾa-jje
    meal cook-PAD after 1SG-ERG
    e:da ɾot-la
    2SG-DAT call-NPST
    'I will call you after I prepare the meal.'

In example (3) the subordinate clause with non-finite form of the verb (marked by the adverbial suffix -jim to indicate the following event) is linked with the main clause with finite verb morphology by the subordinator lipce. Moreover, the event coherence in (2) and (3) is coded by lexical verbs marked for different temporality, aspectuality and modality. It is to be noted here that the adverbial clauses in examples (2) and (3) present a more pragmatic coherence than semantic as they are both pre-posed clauses. The earlier event has been focused and following is topicalized in examples (2) whereas in example

² Givón (2001 Vol.II:343) notes that a post-posed adverbial clause displays a more semantic connection to its main clause. However, a pre-posed adverbial clause shows a more pragmatic coherence.
38 / Coding coherence in...

(3) following event is focused and earlier event is topicalized as per the discourse context.

3.2 Conditional adverbial clauses

There are two types of conditional adverbial clauses in a natural language: irrealis conditionals and counter-fact conditionals. However, Western Tamang has only irrealis conditionals. It makes use of the clause with the non-finite form of the verb marked by the suffix -som in (4).

(4) a. nam taisom ɳa kʰaakom
   nam tai-som ɳa kʰa a-kəm
   rain fall-COND 1SG come NEG-can
   'I will not come if it rains.'

   b. nam atoisom ɳa kʰamba
   nam a-tai-som ɳa kʰam-ba
   rain NEG-fall-COND 1SG come-NMLZ
   'I will come if it does not rain.'

In examples 4(a-b), both subordinate clauses are preposed for pragmatic effects as in examples (2) and (3). It is to be noted here that in Tamang, the nominalizer marker -ba is also used to mark non-past tense. Thus, the verb marked with -ba assumes the role of finite verb in the main clause.

3.3 Reason adverbial clauses

Western Tamang employs the grammaticalized connective talesom 'because' to combine the reason clause with the main clause as in (5).

(5) a. ɳaje syorino ken caji talesom ɳa kʰrenji
   ɳa-je syorino ken ca-ji
   early rice eat-PFV
   talesom ɳa kʰren-ji
   because 1SG be.hungry-PFV
   'I ate rice early because I was hungry.'

   b. muna tapa talesom dimri ada
   muna ta-pa talesom dim-ri
   night have-NMLZ because house-LOC
   a-da NEG-reach
   'As the night fell, we did not reach home.'

In example (5a), the adverbial clause is postposed whereas in example (5b), it is preposed.

3.4 Concessive adverbial clauses

In Western Tamang, the root of the verb is suffixed by the concessive adverbial marker -leino in order to reflect a contrast of some sort between the main and the subordinate clause as in (6).

(6) a. ɳa praŋna taleino sita muba
   ɳa praŋna ta-leino sita
   1SG poor become-COND honest
   mu-ba
   COP-NMLZ
   'I am honest although I am poor.'

   b. ajyaleino tʰe ɳa sem taŋba
   a-jya-leino tʰe ɳa sem
   NEG-good-COND 3SG 1SG like
   taŋ-ba
   do-NMLZ
   'I like her although she is not beautiful.'

In example 6(a-b), both adverbial clauses are preposed to the main clauses. ³

3.5 Purpose adverbial clauses

Western Tamang employs the non-finite form of the verb marked by the suffix -tibri in the purpose adverbial clauses as in (7).

(7) ɳaŋa koma-tibri ɳa hyakko ge soba
   ɳaŋa kamai-tibri ɳa hyakko
   money earn-PURP 1SG lot of
   ge so-ba
   work do-NMLZ
   'I work hard to earn money.'

3.6 Location adverbial clauses

Western Tamang employs the interrogative pronoun kʰana 'where' to indicate location in the subordinate clauses. Such clause is preposed as in (8).

(8) e: kʰana ɲiji ɳa ino hujuri ɲila
    e: kʰana ɲi-ji ɳa ino hujuri ɲi-la
    2SG where go-PFV 1SG also there go-NPST
    'I will go where you go.'

³ As in (4b) the verbs marked by the nominalizer -ba in (6a-b) may be assumed as being in non-past tense. Thus, such verbs may function as finite verbs in such clauses in Tamang.
3.7 Manner adverbial clauses

The manner adverbial clauses are the non-finite clauses embedded in the matrix clause (Regmi and Regmi, 2018). In addition, such clauses employ *raŋle* 'as same as' in the complex of clause as in (9).

(9) *tʰe-je serjo syappa raŋle tam paŋba*
    tʰe-je serjo syap-pa raŋ-le
    3SG-ERG cold suffer-NMLZ same-MAN
    tam paŋ-ba
    matter speak-NPST
    'He speaks as if he is suffering from common cold.'

3.8 Participial adverbial clauses

In Western Tamang, the participial adverbial clause like verbal complements is tightly integrated into the main clause (Regmi and Regmi, 2018). The subject of such adverbial clause is co-referent with the subject of the main clause (Referential coherence). Such adverbial clause tends to receive the rigid tense-aspect-modality vis-à-vis its main clause (Temporal coherence): simultaneity (imperfective aspect) and anteriority (perfect aspect). In terms of temporal coherence, there are two types of participial adverbial clauses: Simultaneous and sequential. The simultaneous participial adverbial clause in Western Tamang is formed by reduplicating the root of the verb being followed by the adverbial participial suffix -*jim/-cim* as in (10).

(10) a. *ŋaje brabra cacajim dimri njii*
    ŋaje bra-brä ca-ca-jim
    1SG-ERG walk-PAD eat-eat-PAD
    dim-ri nj-ji
    house-ERG go-PFV
    'While eating and walking, I went home.'

b. *ŋaje brabrajim tam paŋpaŋ ge soji*
    ŋa-je bra-brä-jim tam
    1SG-ERG walk-walk-PAD talk
    paŋ-paŋ ge so-ji
    speak-speak work do-PFV
    'While walking and talking, I worked.'

The simultaneous adverbial clauses as in (10a-b) are used to express the activity which is simultaneous with, or temporally overlapping with another activity expressed by the matrix predicate.

The sequential participial adverbial clause in Western Tamang is formed by simply suffixing the participial adverbial suffix -*jim/-cim* to the verb root as in (11).

(11) a. *jaje ken cajim bojar njii*
    ja-je ken ca-jim bojar nj-ji
    son-ERG rice eat-PAD market go-PFV
    'After having eaten rice, the son went to market.'

b. *tini ɲeseri kʰu dejim ken caji*
    tini ɲese-ri kʰu de-jim
    today evening-LOC curry prepare-PAD
    ken ca-ji
    rice eat-PFV
    'In the evening, after having prepared curry the rice was eaten.'

c. *ja iskul̲t̲i njijim dimri kʰa-jii*
    ja iskul-tj nj-ji-jim dim-ri
    son school-LOC go-PAD house-LOC
    kʰa-ji
    come-PFV
    'After having gone to school, the son returned home.'

The sequential adverbial clauses as in (11a-c) are used to code the event which is understood to have occurred prior to the event coded in the matrix predicate. Syntactically, the participial adverbial clauses exhibit less-finite verb morphology than the main clause but more finite than infinitival verbal complements.

Western Tamang may make use of non-specialized sequential adverbial which presents a variety of other contextual meanings as well. One of them is to show the cause as in (12).
from the verbs in the matrix clauses as in (1)

As mentioned earlier, both simultaneous and

expressed by the matrix predicate as in (13).

The simultaneous constructions are used to

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expressed by the matrix predicate as in (13).

The participial adverbial clauses, sequential and

simultaneous, in Western Tamang are normally

pre-posed. They may be post-posed as a discourse

strategy such as afterthought or focus as in (14).

As mentioned earlier, both simultaneous and

sequential adverbial clauses receive tense-aspect

from the verbs in the matrix clauses as in (15).

It is to be noted that in Western Tamang, most of

the adverbial clauses are pre-posed to the main

clause. Thus, they are pragmatically more

coherent but semantically less integrated into the

semantic structure of the main clause. In terms of

inter-clausal dependency, adverbial clauses enjoy

the intermediary position in Western Tamang.

Givón (2001 Vol.II:347) notes that a pre-posed

adverbial clause serves as a coherence bridge. It

maintains a cataphoric semantic links to

subsequent main clause and anaphoric pragmatic

links to the preceding discourse.

4. Conjoined ('chained') clauses

Conjoined ('coordinate/chained') clauses are

semantically least dependent in terms of inter-

clause dependency. Western Tamang exhibits

different types of conjoined clauses in terms of

degree and type of their connectivity. To code

inter-clausal connectivity, Western Tamang

employs basically four types of conjunctions:

continuative, contrastive, disjunctive and

excluding. Thus, there are four types of conjoined

clauses. They are briefly discussed as follows:

4.1 Continuative conjoined clauses

The independent clauses in Western Tamang may

be conjoined by using the continuative

conjunction  

'then' as in (16).

In example (16) the two clauses are conjoined by

the conjunction  

'and' in Western Tamang. This

conjunction codes the greater cataphoric

continuity than the contrastive conjunction.

In Western Tamang, two clauses may be

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links to the preceding discourse.
4.2 Contrastive conjoined clauses

In Western Tamang, contrastive clauses are conjoined by using the contrastive conjunction debe 'but' as in (18).

(18) a. ja kʰa ji debe jame a-kʰa
    ja kʰ-a-ji debe jame son come-PFV but daughter a-kʰa
    NEG-come.PFV 'The son returned but the daughter did not.'

b. ja sijoŋ debe jame cʰoba
    ja sijoŋ debe jame son overweight but daughter cʰo-ba
    slim-NMLZ 'The son is overweight but the daughter is slim.'

c. jame ge soji debe ja ase
    jame ge so-ji debe ja daughter work do-PFV but son a-se
    NEG-do.PFV 'The daughter worked but the son did not work.'

Such clauses (18a-c) are used to code referential as well as thematic discontinuity in Western Tamang.

4.3 Disjunctive conjoined clauses

Western Tamang does not have any native coordinator for disjunction. Because of long and constant contact with Nepali, Western Tamang also has borrowed the Nepali coordinator ki 'or' for disjunction as in (19).

(19) a. ja ki jame kʰaji
    ja ki jame kʰ-a-ji son or daughter come-PFV 'Son or daughter came.'

b. e: tiba ki ḷa ḷise
    e: ḷi-ba ki ḷa ḷi-se 2SG sit-NMLZ or 1SG sit-NMLZ 'Do you sit or I sit?'

4.4 Excluding conjoined clauses

Western Tamang does not have native coordinators for exclusion. It has borrowed from Nepali which is indicated by bahek 'except' as in (20).

(20) a. ṭʰe ken bahek tainə aca
    ṭʰe ken bahek tainə a-ca 3SG milk except other NEG-eat.NPST 'He eats nothing except rice.'

b. jaje ňe bahek tainə aca
    ja-je ňe bahek tainə son-ERG milk except other a-ca
    NEG-eat.NPST 'The son does not take anything except milk.'

5. Summary

In this paper, we examined inter-clausal dependency in Western Tamang. It is a highly embedding language. The verbal complements represent the highest level of inter-clausal dependency semantically and syntactically in Western Tamang. The verbal complements have non-finite verb morphology as the coding devices. Dependent adverbial clauses are connected semantically and pragmatically with their main clauses in Western Tamang. Typologically, this dialect contains temporal adverbial, conditional adverbial, reason adverbial, concessive adverbial, purpose adverbial, location adverbial, manner adverbial and participial adverbial clauses. Such clauses exhibit semantic as well as syntactic connections when they are combined with the main clauses by employing different devices. In Western Tamang, the participial adverbial clause like verbal complements is tightly integrated into the main clause. Conjoined clauses are semantically least dependent in terms of inter-clause dependency. To code inter-clausal connectivity, Western Tamang employs basically four types of conjunctions: continuative, contrastive, disjunctive and excluding.

Abbreviations
1SG first person singular
References

3SG third person singular
CAUS causative
CONC concessive
COND conditional
COP copula
DAT dative
ERG ergative
LOC locative
MAN manner
NEG negative
NMLZ nominalizer
NPST non-past
PAD participial adverbial
PFV perfective
PURP purposive