Nepali Ergative Case Assignment
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Introduction
Subjects in Nepali (Indo-Aryan) sometimes appear with an ergative case marker, -le. While previous accounts have attempted to describe when the case marker appears and when it does not, none have proposed an explanation for how ergative case is assigned. The primary goal of this talk is to present a puzzle: how to explain ergative case assignment given issues that arise with both inherent case theory (ICT) and dependant case theory (DCT) explanations. Since Nepali’s ergativity split is not straightforward, I will first describe the split and specify which instances of -le case assignment will have to account for.

Description of the split
Broadly speaking, the ergative marker -le is obligatory on subjects of transitive verbs in the perfective aspect (1) but not in the imperfective (2) (Bickel and Yadava 2000, Bobaljik 2008, Li 2007, Verbeke 2013), suggesting aspect based split ergativity.

(1) Ram-le patrika kin-eko-chha
Ram-ERG newspaper buy-PFV-Pres.3sg
‘Ram has bought a newspaper.’

(2) Ram patrika kin-chha
Ram newspaper buy-Pres.3sg
‘Ram buys a newspaper.’

More specifically, -le is obligatory on subjects of perfective transitive verbs, ungrammatical on subjects of imperfective unaccusative verbs, and variable/optional on unergative subjects and imperfective transitive subjects. Its use on subjects in the optional domain has been attributed to the animacy of the subject (Li 2007), focalization (Hutt and Subedie 1999), and individual vs. stage level predicates (Butt and Paudel 2007). I propose that (as alluded to by Woolford, in press) Nepali involves two divisions: an initial syntactic split based on aspect, and then a system of differential subject marking within the imperfective domain. The following section pertains to the initial syntactic split.

Inherent case or dependent case?
Inherent Case Theory: Inherent case theories propose that ergative case gets assigned along with a theta role by v to the subject DP in its specifier position (Laka 2006, Woolford 2008). In an ICT account thematic agents will always be marked with ergative case. However, Nepali thematic agents in imperfective sentences like in (2) do not bear ergative case.

Dependent Case Theory: The notion that ICT cannot account for (2) has led some (Baker and Bobaljik, in press) to argue that ergative case is not inherent but dependent; it only appears when there is a second NP in its domain that is already marked with the unmarked absolutive case (no overt marking in Nepali). In order for DCT to explain (2), we need an analysis where the subject and object arguments are not in the same domain. Coon and Preminger (2015) and Coon (2013) propose an analysis of aspectually split ergative languages in which the imperfective marker is analyzed as an intransitive auxiliary verb that embeds the matrix clause, causing the auxiliary verb and its (therefore intransitive) subject to fall outside of the case marking domain of the object of the verb. This works well in languages with an imperfective morpheme that appears at the edge of the verb phrase. The relevant morpheme in Nepali (-chha, which is also a copular verb), however, appears both in sentences with (1) and without (2) ergative marking.

Towards a solution
Given these observations, I am working on a solution that involves two parts: a syntactic explanation for the split between sentences with obligatory ergative marking and those without by solving the problems with either an ICT or DCT approach, and an explanation of which semantic factors condition optional ergative marking.

1The data in these examples are from my elicitation with Padam Gharti, a native Nepali speaker.
References


Coon, Jessica, and Omer Preminger. 2015. Split ergativity is not about ergativity.


Although ergative case marking is also quite widespread, it is almost completely lacking from Africa and is rare in Europe; hotbeds of ergativity include Australia and the Caucasus, to a somewhat lesser extent parts of the Americas, New Guinea, South Asia, and the Austronesian family. 5. Theoretical issues. Types lower on these hierarchies have ergative case marking. However, this claim can be tested on the basis of the present materials with regard to the relation between full noun phrases and personal pronouns, with personal pronouns, especially of the first and second persons, usually being claimed to be higher on the animacy hierarchy than full noun phrases, and thus more likely to have accusative case marking and less likely to have. Ergative-absolute languages, or ergative languages are languages that share a certain distinctive pattern relating to the subjects (technically, arguments) of verbs. Examples are Basque, Georgian, Mayan, Tibetan, a few Indo-European languages (such as the Kurdish languages and Hindi) and, to some degree, the Semitic modern Aramaic languages. In an ergative language, the single argument ("subject") of an intransitive verb behaves like the object of a transitive verb, and differently from the agent of