Thematic Flexibility and "Analyticity"

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The goal of this presentation is two-fold.

First, it will demonstrate that the "adjunct-like" temporal, locative or instrumental noun phrase that immediately follows a verb in Chinese (the typical object position in this language), illustrated by (1a-c) below, behaves like the canonical object of a verb syntactically. Although such adjunct-like postverbal noun phrases (non-canonical objects) roughly correspond to preverbal prepositional phrases like (2a-c), non-canonical objects share with canonical objects distributional and grammatical properties related to movement, deletion and scope.

Secondly, it will show that the (im)possibilities for what can be non-canonical objects are similar to those for noun incorporation in Northern Iroquoian languages. Non-canonical objects in Chinese generally are of the types in (1a-c) and cannot be benefactives, comitatives or goals. The same possibilities and constraints are found in the pattern of noun incorporation – canonical objects can be incorporated to verbs, as well as temporal, locative and instrumental expressions, but not benefactives, comitatives or goals.

Such similarities between Chinese, a language that has little inflection and is relatively bare morphologically, and Northern Iroquoian languages, which exhibit much more morphological complexities, will provide a new perspective to the approaches to accounting for non-canonical objects in Chinese and the related issues on thematic flexibility.

(1) a. ta xihuan zuo **baitian** -temporal he like do daytime 'He likes to work in the daytime.'

vs. zuo shi

do work - shi 'canonical object'

ta xihuan chi haohua canting. -locative
 he like eat fancy restaurant
 'He likes to eat at fancy restaurants.'

vs. chi fan

eat meal - fan 'canonical object'

- c. ta xihuan xie **zhe-zhi maobi**. -instrumental he like write this-CL brush.pen 'He likes to write with this brush pen.'
- vs. xie **zi**write word zi 'canonical object'
- (2) a. ta xihuan **zai baitian** zuo shi. he like at daytime do work 'He likes to work in the daytime.'
 - ta xihuan zai haohua canting chi fan.
 he like at fancy restaurant eat meal
 'He likes to eat at fancy restaurants.'
 - c. ta xihuan **yong zhe-zhi maobi** xie zi. he like use this-CL brush.pen write word 'He likes to write with this brush pen.'