

# 最简方案



## ——阿尔泰语言的句法结构

力提甫·托乎提 / 著



THE MINIMALIST PROGRAM  
Syntactic Structure of Altaic Languages

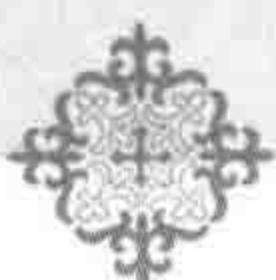
By

LITIP TOHTI



中央民族大学出版社  
China Minzu University Press

# 最简方案



## ——阿尔泰语言的句法结构

力提甫·托乎提 / 著



THE MINIMALIST PROGRAM

Syntactic Structure of Altaic Languages

By

LITIP TOHTI



中央民族大学出版社  
China Minzu University Press

## 图书在版编目(CIP)数据

最简方案:阿尔泰语言的句法结构/力提甫·托乎提著.  
—北京:中央民族大学出版社,2017.9

ISBN 978 - 7 - 5660 - 1351 - 4

I. ①最… II. ①力… III. ①阿尔泰语系—  
句法结构—研究 IV. ①H504

中国版本图书馆 CIP 数据核字(2017)第 123506 号

## 最简方案:阿尔泰语言的句法结构

著 者 力提甫·托乎提

责任编辑 李 飞

封面设计 汤建军

出版者 中央民族大学出版社

北京市海淀区中关村南大街 27 号 邮编:100081

电话:68472815(发行部) 传真:68933757(发行部)

68932218(总编室)

68932447(办公室)

发 行 者 全国各地新华书店

印 刷 厂 北京盛华达印刷有限公司

开 本 787 × 1092(毫米) 1/16 印张: 29.5

字 数 450 千字

版 次 2017 年 9 月第 1 版 2017 年 9 月第 1 次印刷

书 号 ISBN 978 - 7 - 5660 - 1351 - 4

定 价 106.00 元

版权所有 翻印必究

## 前　　言

作为中央民族大学“985 工程”三期语言学与应用语言学学科建设项目子课题之一，本教材《最简方案——阿尔泰语言的句法结构》的编写申请早在 2011 年就被批准立项并得到相应的资助，编号为 985—3—YJY—4。我首先向我校语言学与应用语言学学科建设系列丛书总主编丁石庆教授的一贯支持表示衷心的感谢！很遗憾，由于各种主客观原因，我没能按时完成编写任务，交稿时间推迟至今。当我最终圆满完成写作任务，正为出版经费发愁时，我又得到了我学院“2016 年一流大学一流学科建设项目”的支持。在此我一并表示感谢！

自从 1994 年从美国留学归来，本人一直致力于阿尔泰语言的研究，编写出版了教育部留学回国人员研究启动金项目《维吾尔语及其他阿尔泰语言的生成句法研究》（2001）、国家级“九五”重点教材项目《阿尔泰语言学导论》（2002）、北京市精品教材项目《从短语结构到最简方案——阿尔泰语言的句法结构》（2004）和中央民族大学“985 工程”二期建设项目《现代维吾尔语参考语法》（2012）等教材和专著，在研究阿尔泰语言的历史比较研究和生成句法研究方面都积累了一定的基础性研究成果。目前，学者们虽然对阿尔泰语系各语言之间的亲属关系持不同的看法，但对阿尔泰语言作为黏着型语言所共享的句法特征的

意见还是比较一致。遗憾的是，由于过去传统语言学重实词类、轻功能类以及研究者把属于屈折型（inflectional）语言的印欧语语法框架强加给属于黏着型的阿尔泰语言，给阿尔泰语言中一个个活跃的黏着型（agglutinative）功能成分盲目地贴上所谓构形（inflectional）成分的标签，使得我们处在“骑驴找驴”的被动境地，不但没能把阿尔泰各语言真正的语法特点揭示出来，反而在某些情况下歪曲了语言事实。如在以往的维吾尔语语法研究著作中连最简单的结构[[qästän qil] ma-]“不是故意做”与[qästän [qil-ma-]]“故意不做”之间有什么句法层次区别？为什么说[[yeni öy]+din]]“〔从〔新屋子〕〕”是唯一合乎语法和逻辑思维的分析，而\* [yeni [öy + din]]“\*〔新〔从屋子〕〕”是既不符合语法又不符合逻辑的分析？等问题都无法解释。现在，在被誉为语言学革命的乔姆斯基“生成语法”理论启发下，我们成功摆脱了“绑架”并误导黏着型阿尔泰语言半个多世纪的那些所谓的构形成分、名词的X范畴、动词的Y范畴等不实之词及相关的错误定义和解释，找到了解决问题的方法，把阿尔泰语言的研究引向了正确轨道。本教材呈献给读者的就是笔者在这方面取得的最新突破性研究成果。

本教材取名为《最简方案——阿尔泰语言的句法结构》。那么，最简方案给生成句法理论带来了什么变化呢？简言之，该方案在解释合并、复制、移位、插入、删除及递归性等普遍语法规则时，除了取消以往从深层结构到表层结构的多余的转换程序外，确立了语法功能成分的核心地位。如the book“这本书”这样的结构不再被称为名词短语（NP），而被称为限定词短语（DP）了，即在类似结构里语法功能成分the是核心，名词book是补足成分。应该说，这一转变为世界上各语言的句法研究提供

了共同基础，同时也为确认阿尔泰语言活跃的黏着性功能成分的句法核心地位提供了理论依据。当然，本教材的编写对我来说是一个新的挑战。因为随着最简方案的出台，我们不得不对过去的研究成果做相应的更新和调整。再加上生成语法理论从一开始就是在屈折型的英语等印欧语言的研究基础上形成和发展的，很少涉及黏着型的阿尔泰语言，一个根本性的任务始终摆在我面前，那就是必须在深入细致地掌握该理论精神实质的基础上，把它创造性地应用到阿尔泰语言的实际当中，以便达到真实充分地描写和解释阿尔泰诸语言特有的语言现象的目的。本书是否达到了这一目的，当然读者最有发言权。能为这样的目标付出的努力我感到高兴。

虽然阿尔泰语系的语言有 40 多种，本书并不涉及那么多，只是在我们力所能及的范围内，以语族为单位探讨相关的语言现象，比如在突厥语族语言中主要以现代维吾尔语作为研究对象；蒙古语族中主要以现代蒙古语作为研究对象；满—通古斯语族中主要以满语作为研究对象。当然，在相关语料匮乏的情况下，我们尽量扩大搜索范围，以后将会涉及更多的阿尔泰语言。在探讨相关理论问题时，我们也不要求在每次讨论中都必须从所有这些语言中举例说明。因为阿尔泰语言体系内部各语言的发展并不平衡，相互间也有差别。在本教材的编写过程中，木再帕尔博士、高莲花博士和敖特根博士等给我提供了关键性例句以及有益的意见建议。在此我向他们表示衷心的感谢。

力提甫·托乎提  
于中央民族大学  
2017 年 5 月 1 日

## Preface

Compilation of this textbook, entitled *The Minimalist Program: Syntactic Structure of Altaic Languages*, was approved as early as in 2011 as one of the sub-tasks in the field of Linguistics and Applied Linguistics of the 985th Project of Minzu University of China, and given generous financial support. Thus, I express my thanks to Professor Ding Shiqing, who was in charge of the project in general. However, I was unable to complete the task until recently for a number of reasons. When I finally managed to complete it and was worrying about its publishing costs, I received further support from our college project of Constructing the Double First-Rate Universities. Again, I am thankful for this generous support!

I have been working on the study of Altaic languages since 1994, when I returned from the United States after completing my nine-years of study there. In addition to more than 50 papers, I have compiled and published the following textbooks and monographs: *A study on the Syntactic Structure of Uyghur and Other Altaic Languages* (2001), supported by the project of Supporting the Returning Personnel from Overseas Studies by the State Education Ministry Fund; *Introduction to the Altaic Linguistics*, supported by the State-run Ninth-Five Year Plan's Special Textbook Project (2002); *From Phrase Structure to Minimalist Program: the Syntactic Structure of Altaic Languages*, supported by the Beijing Municipal Excellent Textbook Project (2004); and *A Reference Grammar of Modern Uyghur*, supported by the Third Period Sub-project of the 985th Project of Minzu University of China (2012). Thus, I should admit that I have achieved very substantial

accomplishments in terms of both the aspects of comparative historical studies and generative grammar studies of Altaic languages. Nowadays, scholars generally agree that the Altaic languages share common syntactic features, although they have diverse views on their genetic relationship. Unfortunately, since traditional linguistic theory always puts emphasis on content words while ignoring the syntactic function of grammatical-functional components, and since our pioneer grammarians treated our agglutinative suffixes from the very beginning as inflectional ones by imposing the grammatical frame of inflectional languages upon our agglutinative ones, we were not able to discover the real syntactic features of the Altaic languages, or in some cases, we came to misinterpretations of the language facts until recently. For example, in our early grammar books we couldn't find any answer to such simple questions as what the structural difference was between  $[[qästän_{Adv} qil_V] -ma_{Neg}-]$  “not deliberately doing” and  $[\bar{qästän}_{Adv} [qil_V - ma_{Neg}-]]$  “deliberately not doing”. Why is the constituency  $[[yeñi_A öy_N] + din_K]]$  “[from [the new room]]” the only grammatical and logical interpretation of the surface string *yeñi öydin* “from the new room”, while the form  $*[yeñi_A [öy_N + din_K]]$  “\*[new [from the room]]” is not allowed? Thanks to the cognitive revolution launched by Chomskyan generative grammar theory, we are now able to get rid of all the false claims and related inaccurate definitions such as *inflectional suffixes*, *x category of nouns*, *y category of verbs*, etc., which ‘hijacked’ and misled the study of Altaic languages for more than a half a century in the past. Today, we are able to find the right ways to solve these problems and lead the studies of Altaic languages onto right track. This book presents the author's new breakthrough achievements in this regard.

As for the reason for naming this textbook *The Minimalist Program: Syntactic Structure of Altaic Languages*, we make use of several simplified primary notions as Universal Grammar rules brought by the Minimalist Program such as merge, copy, move, insert, delete and recursion, as well as the elimination of redundant procedures required to go from deep structure to surface structure. But the most significant notion introduced by the Minimalist Program is the recognition

of the head status of functional categories in syntax. For example, a phrase like *the book* is no longer called NP, but DP, since the determiner *the* heads the projection, while the noun *book* is its complement. As this shift turned out to be a common base for syntactic studies for all languages in the world, we are also able to identify the head status of active agglutinative functional particles and suffixes in the Altaic languages.

Of course, compiling a textbook like this is still a new challenge to me, since the introduction of the minimalist program to our studies means renewing and readjusting our early works. Moreover, since generative grammar theory itself developed from the very beginning on the basis of studying English and other inflectional Indo-European languages and was less concerned with agglutinative Altaic languages, I always face a very basic task: how can we grasp the essential idea of generative syntax and apply it to the Altaic languages in an innovative way so that we can reach our goal of adequately describing and explaining all the descriptive facts of Altaic languages? Of course, whether this book has already reached such a goal or not is something I leave to the judgement of its readers. What I am happy with is the efforts made so far towards such a goal.

Although more than 40 languages are included in the Altaic family, this book only covers several representative languages from each language branch; that is, Uyghur from the Turkic branch, Mongolian from the Mongolic branch and Manchu from the Manchu-Tungusic branch. Of course, in some cases I extended my search to languages for more data. I am also not very consistent with providing relevant examples from each language for each issue discussed all the time since the languages themselves are not consistent in their development through the ages. Finally, I should express my thanks to Dr. Muzappar, Dr. Gao Lianhua and Dr. Autegen for their providing me with very useful sentences and ideas.

Litip Tohti

Minzu University of China

Beijing, China

# 本书缩略词语及符号

## A. 本书所用的缩略词语

| 缩略语  | 英语                     | 汉义     |
|------|------------------------|--------|
| 1    | 1 <sup>st</sup> person | 第一人称   |
| 2    | 2 <sup>nd</sup> person | 第二人称   |
| 3    | 3 <sup>rd</sup> person | 第三人称   |
| A    | adjective              | 形容词    |
| ABL  | ablative case          | 从格     |
| ABIL | ability aspect         | 能动体    |
| ACC  | accusative case        | 宾格     |
| ADJL | adjectivalizer         | 形容词化成分 |
| ADVL | adverbializer          | 副词化成分  |
| ADVN | advancing aspect       | 先动体    |
| ALTR | altruism aspect        | 利他体    |
| ARG  | argument               | 论元     |
| ASP  | aspect                 | 体      |
| AUX  | auxiliary              | 助词     |
| CAUS | causative              | 使动态    |
| COMT | comitative             | 随同格    |
| COND | conditional            | 条件语气   |

续表

| 缩略语    | 英语                    | 汉义        |
|--------|-----------------------|-----------|
| CONJ   | conjunctive           | 并列连接词     |
| CONT   | continuative aspect   | 持续体       |
| COP    | copula                | 判断词       |
| DAT    | dative case           | 与格        |
| DEM    | demonstrative pronoun | 指示代词      |
| DES    | desiderative          | 意愿式       |
| DEPR   | deprivation suffix    | 剥夺词缀      |
| DEV    | devotion aspect       | 投入体       |
| DIM    | diminutive            | 指小、减弱成分   |
| DISP   | disposal aspect       | 处置体       |
| DISTR  | distraction           | 分心体       |
| DO     | direct object         | 直接宾语      |
| DUR    | durative aspect       | 连续体       |
| ELM    | eliminating aspect    | 除去体       |
| EMPH   | emphatic              | 强调成分      |
| EQUI   | equivalence case      | 量似格       |
| EST    | estimative            | 猜测、估计语气   |
| EVID   | evidential            | 间陈、传据     |
| EXP    | experiential          | 经验体       |
| FACT   | factual aspect        | 呈现体       |
| FOC    | focus                 | 焦点        |
| FPers  | force-person          | 语气力度一人称   |
| FPersP | force-person phrase   | 语气力度一人称短语 |
| FUT    | future tense          | 将来时       |

续表

| 缩略语   | 英语                        | 汉义         |
|-------|---------------------------|------------|
| GEN   | genitive case             | 领有格        |
| GOAL  | goal                      | 目的标记       |
| HAB   | habitual aspect           | 惯常/习惯体     |
| HRS   | hearsay evidential        | 转述、听说      |
| IL    | illustrative              | 例证式        |
| IMP   | imperative                | 命令式        |
| IMPF  | imperfective              | 未完成体       |
| INDC  | indicative                | 指示标记 (-ki) |
| INDEF | indefinite                | 不定指        |
| INF   | infinitive                | 不定式        |
| INIT  | initiative                | 起始体        |
| INS   | instrumental case         | 工具格，凭借格    |
| INTNS | intensifying aspect       | 强化体        |
| INTR  | intransitive              | 不及物        |
| INTRJ | interjection              | 感叹词        |
| INTRP | interrogative pronoun     | 疑问代词       |
| INT   | intention aspect          | 欲动体        |
| IO    | indirect object           | 间接宾语       |
| ITR   | iterative aspect          | 重复体        |
| LMT   | limitative case           | 界限格        |
| LOC   | locative case             | 时位格（//地点格） |
| LQ    | locative-qualitative case | 地点标志格      |
| M     | mood particle             | 语气助词       |
| MOD   | modality                  | 情态         |

续表

| 缩略语  | 英语                          | 汉义     |
|------|-----------------------------|--------|
| MEAS | measure word                | 量词     |
| N    | noun                        | 名词     |
| NEC  | necessity                   | 必然性成分  |
| NEG  | negative component          | 否定成分   |
| NOM  | nominative case             | 主格     |
| NOML | nominalizer                 | 名词化成分  |
| NP   | noun phrase                 | 名词短语   |
| NPST | non-past tense              | 非过去时   |
| NUM  | numeral                     | 数词     |
| NUMM | numeral – measure structure | 数量结构   |
| OBL  | oblique                     | 旁格     |
| ORD  | ordinal                     | 序数成分   |
| P    | patient/undergoer           | 受事者    |
| PART | particle                    | 助词，小品词 |
| PASS | passive                     | 被动态    |
| PERF | perfective aspect           | 完成体    |
| PERS | person                      | 人称     |
| PL   | plural                      | 复数成分   |
| POL  | polite                      | 尊称     |
| POS  | possessee                   | 从属成分   |
| POST | postposition                | 后置词    |
| PREF | prefix                      | 前缀     |
| PREP | preposition                 | 前置词/介词 |
| PRFM | performing aspect           | 执行体    |

续表

| 缩略语   | 英语                   | 汉义      |
|-------|----------------------|---------|
| PRO   | pronoun              | 代词      |
| PROG  | progressive          | 进行体     |
| PROH  | prohibitive          | 禁止式成分   |
| PRES  | present tense        | 现在时     |
| PROS  | prospective aspect   | 将行体     |
| PRP   | purposive            | 目的标记    |
| PRS   | persistent aspect    | 一贯体     |
| PST   | past tense           | 过去时     |
| Q     | question marker      | 疑问句标记   |
| QNT   | quantifier           | 指量词     |
| QUOT  | quotation, quotative | 引用语     |
| RC    | relative clause      | 关系小句    |
| RECIP | reciprocal           | 交互态     |
| REDUP | reduplication        | 重叠      |
| REFL  | reflexive pronoun    | 反身代词    |
| refl  | reflexive aspect     | 反身态     |
| REP   | repetitive           | 反复体     |
| RPOS  | reflexive possessive | 反身领属    |
| RSP   | respectful           | 敬称      |
| SELF  | self-regard aspect   | 利己体     |
| Sg.   | singular             | 单数      |
| SML   | similitude case      | 形似格、比喻格 |
| SIM   | simultaneous action  | 同时发生的动作 |
| SUB   | substantive          | 静词      |

续表

| 缩略语   | 英语                   | 汉义    |
|-------|----------------------|-------|
| SUBZ  | substantivizer       | 静词化成分 |
| SUFF  | suffix               | 后缀    |
| SUPER | superlative          | 最高级   |
| T     | tense                | 时, 时制 |
| TENT  | tentative mood       | 尝试体   |
| TERM  | terminating aspect   | 终结体   |
| TOP   | topic                | 话题标记  |
| TP    | tense phrase         | 时制短语  |
| UNINT | uninterrupted aspect | 无阻体   |
| V     | verb                 | 动词    |
| v     | light verb           | 轻动词   |
| VIS   | visual witness       | 亲见    |
| VOC   | vocative             | 称呼语   |
| VP    | verb phrase          | 动词短语  |

## B. 本书所用的转写符号

本书使用的转写符号的实际发音与方括号内的国际音标表示的音相一致：

a [a], ä [ɛ], b [b], č [tʃ<sup>h</sup>], d [d], e [e], f [f], g [g],  
 ý ~ ġ [y], x [x], h [h], i [i], j [dʒ], k [k<sup>h</sup>], l [l], m [m], n  
 [n], ŋ [ŋ], o [o], ö [ø], p [p<sup>h</sup>], q [q<sup>h</sup>], r [r], s [s], š [ʃ],  
 t [t<sup>h</sup>], u [u], ü [y], v [v], w [w], y [j], z [z], ž [ʒ]。

# 目 录

|   |             |
|---|-------------|
| 前言 .....                                  | (1)         |
| <b>第一章 绪 论 .....</b>                      | <b>(1)</b>  |
| 1.0 引 言 .....                             | (1)         |
| 1.1 语言机制的天生性假设与维吾尔语的 TILI ČIQMAQ 一词 ..... | (3)         |
| 1.2 语言生物基础的重新认识给人类自然语言研究带来的启示 .....       | (5)         |
| 1.3 生成句法的研究方法 .....                       | (8)         |
| 1.4 普遍语法与阿尔泰语言的关系 .....                   | (16)        |
| 1.5 原则与参数以及阿尔泰语言的参数设置 .....               | (26)        |
| 1.6 词法与句法的界限 .....                        | (31)        |
| <b>第二章 阿尔泰语言的词汇类及其子语类化 .....</b>          | <b>(45)</b> |
| 2.0 引 言 .....                             | (45)        |
| 2.1 名 词 .....                             | (46)        |
| 2.1.1 名词的定义 .....                         | (46)        |
| 2.1.2 名词的分类 .....                         | (46)        |
| 2.1.3 名词的句法特征 .....                       | (49)        |
| 2.2 形容词 .....                             | (50)        |
| 2.2.1 形容词的定义 .....                        | (50)        |
| 2.2.2 形容词的分类 .....                        | (50)        |
| 2.2.3 形容词的句法特性 .....                      | (56)        |
| 2.3 数 词 .....                             | (57)        |
| 2.3.1 数词的定义 .....                         | (57)        |

|                               |              |
|-------------------------------|--------------|
| 2.3.2 数词的分类 .....             | (57)         |
| 2.3.3 数词的句法特征 .....           | (60)         |
| 2.4 量词 .....                  | (61)         |
| 2.4.1 量词的定义 .....             | (61)         |
| 2.4.2 量词的分类 .....             | (62)         |
| 2.4.3 量词的句法特征 .....           | (63)         |
| 2.5 副词 .....                  | (63)         |
| 2.5.1 副词的定义 .....             | (63)         |
| 2.5.2 副词的分类 .....             | (64)         |
| 2.5.3 副词的句法特征 .....           | (66)         |
| 2.6 模拟词 .....                 | (66)         |
| 2.6.1 模拟词的定义 .....            | (66)         |
| 2.6.2 模拟词的分类 .....            | (66)         |
| 2.6.3 模拟词的句法特征 .....          | (67)         |
| 2.7 代词 .....                  | (68)         |
| 2.7.1 代词的定义 .....             | (68)         |
| 2.7.2 代词的分类 .....             | (68)         |
| 2.8 动词 .....                  | (83)         |
| 2.8.1 动词的定义 .....             | (83)         |
| 2.8.2 动词的分类 .....             | (83)         |
| <b>第三章 阿尔泰语言的自由功能语类 .....</b> | <b>(106)</b> |
| 3.0 引言 .....                  | (106)        |
| 3.1 后置词 .....                 | (107)        |
| 3.1.1 后置词的定义及其内容 .....        | (107)        |
| 3.1.2 后置词的句法特征 .....          | (108)        |
| 3.2 体助动词及其功能 .....            | (113)        |
| 3.3 连词 .....                  | (121)        |
| 3.3.1 连词的定义 .....             | (121)        |
| 3.3.2 常见的连词及其句法功能 .....       | (122)        |