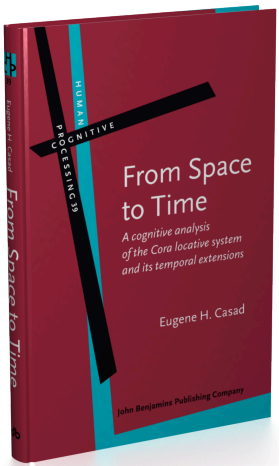
Human Cognitive Processing
39

Table of contents

https://doi.org/10.1075/hcp.39.toc



Pages v–x of
From Space to Time: A cognitive analysis of the Cora locative system and its temporal extensions
Eugene H. Casad
[**Human Cognitive Processing**, 39] 2012. xxvii, 263 pp.

© John Benjamins Publishing Company

This electronic file may not be altered in any way. For any reuse of this material written permission should be obtained from the publishers or through the Copyright Clearance Center (for USA: www.copyright.com).

For further information, please contact rights@benjamins.nl or consult our website at benjamins.com/rights

Eugene Homer Casad
November 17, 1941–February 1, 2011

Table of contents

List of figures xi
List of tables xiii
List of maps xv
Abbreviations xvii
Author's preface xix
Editors' preface xxi
Klaus-Uwe Panther and Linda L. Thornburg
Prologue xxv
Betty Casad
Introduction 1
Ronald W. Langacker

PART 1. Background and orientation

CHAPTER 1
The Cora people and their language 7

CHAPTER 2
Theoretical prerequisites 25
2.1 Introduction 25
2.2 Overview of Cognitive Grammar 25
2.3 Aspects of imagery and construal 27
2.4 Semantic domains 30
2.5 Figure and ground relations 34
2.5.1 Characterizing figure/ground organization 34
2.5.2 The linguistic side of figure/ground organization 37
2.6 Reference point constructions 40
2.7 Grounding 43
2.8 The viewing arrangement 46
2.9 Grammaticalization processes 48
2.9.1 Overview of grammaticalization 48
2.9.2 Meillet as innovator of the term 'grammaticalization' 50
2.9.3 The Cora bi-verbal construction 51
2.9.4 Heine and Reh (1984) 52

PART 2. The emergence of the Cora locative system

CHAPTER 3
Inventory of Cora and Huichol locative prefixes 57
3.1 Introduction 57
3.1.1 Cora and Huichol sound correspondences 58
3.1.2 Corachol vowel correspondences 60
3.2 Cora and Huichol prefixes: Historical background 61
3.3 The eleven Huichol prefixes vis-à-vis Cora 64
3.3.1 Huichol *e-* 'ablative' and *a-* 'allative' 64
3.3.2 Huichol and Cora *na-* and *nu-* 66
3.3.3 Huichol *ye-* and Cora *ra-* 68
3.4 Locative-directional prefixes unique to Cora 69
3.4.1 Cora ablative *uu-* 70
3.4.2 Huichol *a-* allative and Cora *ii-* allative 71
3.4.3 Cora *ve'e-* 'covering a surface' or 'coming this way' 73
3.4.4 Cora *re'e-* 'back and forth' 75
3.4.5 Cora *t'a-* 'in the middle' 79

CHAPTER 4
Emergence of some Cora locative prefix sequences 83
4.1 Introduction 83
4.2 Cora locative particle and clitic sources 84
4.3 Cora locative procomplement *aúu* and subordinator *a'u* 86
4.3.1 Typical usages of the procomplement *aúu* 87
4.3.2 Typical usages of the locative subordinator *á'u* 89
4.4 Cora topographic particles and adverbs 92
4.5 Cora *-h* and *an-*: Historical evidence from Uto-Aztecan 95
4.5.1 Evidence from Southern Tepehuan 96
4.5.2 Evidence from Tohono O'odham 96
4.5.3 Evidence from Náhuatl 101
4.6 Cora *a-ná-* and *a-nú-*: Adverbial demonstrative source 102
4.6.1 Huichol adverbial demonstratives 105
4.6.2 O'odham adverbial demonstratives 106
4.6.3 Yaqui adverbial demonstratives 106
4.7 Cliffs, innards, and metonymies 107
4.7.1 Where did Huichol directional *-pa-i* go? 107
4.7.2 Cora *u-rá-* and Southern Tepehuan temporals 111
4.7.3 A pair of downers: *a-ká* and *u-ká* 113

4.8 Emergence of Cora topographical adverbs 117
4.9 Verbal locative prefix sequences from Proto-Corachol 119

PART 3. From space to time

CHAPTER 5
Cora temporals: Grounding and scope 127
5.1 Introduction 127
5.2 Tense-aspect and clausal subordinators 129
5.3 Temporal use of the conditional 130
5.4 Sectors of the day and night cycle 131
5.5 Temporal uses of quantifiers 135
5.6 The temporal verb *haʾatʸéevi'i* 141
5.7 Complex temporal expressions with postpositions 142

CHAPTER 6
Space, events, and time in Cora 145
6.1 Introduction 145
6.2 Topography-based models of time 147
6.2.1 The distal form *áhkaʾi* 147
6.2.2 The medial form *máhkaʾi* 150
6.2.3 The verb *antʸipʷáʾarakaʾa* 152
6.3 The horizontal movement of time 156
6.3.1 Time viewed perfectively 160
6.3.2 Heightened perfective *wa-ta-* 160
6.3.3 Intentive *uu-* 164
6.3.4 The complex path perfective 167
6.4 Time viewed imperfectively 169
6.5 Time viewed cyclically 173
6.6 Time stands back to back 176

CHAPTER 7
Time and the sequencing of events 185
7.1 Introduction 185
7.2 Normal sequence of events A and B 186
7.3 Closure of sequence of events 188
7.4 Event B immediately following event A 191
7.5 The 'instrumental precipitous action' construction 196

7.6 The 'delayed temporal succession' scenario **198**
7.6.1 Short delay: *ha'a¢ú* plus main verb **201**
7.6.2 Longer delay: The temporal verb *ha'atʸéevi'i* **202**
7.7 Events that form a natural sequence **203**
7.8 Immediate succession of days **204**

CHAPTER 8
Grammatical constructions and their temporal usages **207**
8.1 Introduction **207**
8.2 Event B encounters pre-existing condition A **207**
8.3 Repetitive senses of time **211**
8.4 Remote time **216**
8.5 Another view of time: 'no longer' and others **219**
8.6 Beginnings, endings, and spans of days and months **220**
8.7 Events and their interrelations across clause/sentence boundaries **224**
8.8 Temporal grounding via the bi-verbal construction **227**
8.9 Definite and indefinite temporals **232**

Notes **239**
References **251**
Name index **259**
Subject index **261**