
Contemporary Morphological Theories

A User's Guide

Thomas W. Stewart

EDINBURGH
University Press

Contents

Acknowledgements	viii
Abbreviations	ix
Foreword	xi
1 Opening the discussion	1
1.1 Morphology: what, and why?	1
1.2 Theory and metatheory	3
1.3 The continua: how to interpret a table	4
1.3.1 Morpheme-based versus word/lexeme-based	5
1.3.2 Formalist versus functionalist	5
1.3.3 In-grammar versus in-lexicon	6
1.3.4 Phonological versus syntactic formalism	7
1.3.5 Incremental versus realisational	7
1.4 The road ahead	8
2 Theory profiles	10
2.0 A brief prologue	10
2.1 A-Morphous Morphology	10
2.2 Autolexical Syntax/Automodular Grammar	15
2.3 Categorial Morphology	22
2.4 Construction Morphology	26
2.5 Distributed Morphology	32
2.6 Lexeme–Morpheme Base Morphology	38
2.7 Lexical Morphology and Phonology/Stratal Optimality Theory	42
2.8 Minimalist Morphology	47
2.9 Natural Morphology	52
2.10 The Network Model	59
2.11 Network Morphology	63
2.12 Paradigm Function Morphology	67
2.13 Prosodic Morphology	72
2.14 Word-based Morphology	76

2.15 Word Syntax	81
2.16 Overview	84
3 Time for a test drive: putting descriptive frameworks through their paces	90
3.0 Purpose of this chapter	90
3.1 Scottish Gaelic nouns: initial consonant mutation	90
3.1.1 A-Morphous Morphology	91
3.1.2 Autolexical Syntax/Automodular Grammar	93
3.1.3 Categorial Morphology	94
3.1.4 Construction Morphology	95
3.1.5 Distributed Morphology	97
3.1.6 Lexeme–Morpheme Base Morphology	98
3.1.7 Lexical Morphology and Phonology/ Stratal Optimality Theory	99
3.1.8 Minimalist Morphology	100
3.1.9 Natural Morphology	101
3.1.10 The Network Model	102
3.1.11 Network Morphology	104
3.1.12 Paradigm Function Morphology	105
3.1.13 Prosodic Morphology	107
3.1.14 Word-based Morphology	109
3.1.15 Word Syntax	110
3.1.16 What is at stake here?	111
3.2 Georgian verbs: agreement marker disjunctivity	112
3.2.1 A-Morphous Morphology	113
3.2.2 Autolexical Syntax/Automodular Grammar	114
3.2.3 Categorial Morphology	114
3.2.4 Construction Morphology	115
3.2.5 Distributed Morphology	118
3.2.6 Lexeme–Morpheme Base Morphology	119
3.2.7 Lexical Morphology and Phonology/ Stratal Optimality Theory	120
3.2.8 Minimalist Morphology	120
3.2.9 Natural Morphology	121
3.2.10 The Network Model	122
3.2.11 Network Morphology	122
3.2.12 Paradigm Function Morphology	123
3.2.13 Prosodic Morphology	125
3.2.14 Word-based Morphology	125
3.2.15 Word Syntax	126
3.2.16 What is at stake here?	126
3.3 Sanskrit gerunds: prefix–suffix interaction	128
3.3.1 A-Morphous Morphology	129

3.3.2	Autolexical Syntax/Automodular Grammar	130
3.3.3	Categorial Morphology	131
3.3.4	Construction Morphology	132
3.3.5	Distributed Morphology	132
3.3.6	Lexeme-Morpheme Base Morphology	133
3.3.7	Lexical Morphology and Phonology/ Stratal Optimality Theory	135
3.3.8	Minimalist Morphology	136
3.3.9	Natural Morphology	137
3.3.10	The Network Model	138
3.3.11	Network Morphology	139
3.3.12	Paradigm Function Morphology	141
3.3.13	Prosodic Morphology	143
3.3.14	Word-based Morphology	144
3.3.15	Word Syntax	145
3.3.16	What is at stake here?	146
4	Broadening the discussion	151
4.0	The search for definition	151
4.1	Typology	152
4.2	Productivity	155
4.3	Fair comparison	160
4.4	Outro	161
	References	164
	Index	175