

Table of contents

1	Introduction	1
1.1	Aim of the study	1
1.2	Previous research	4
2	Classification framework	14
2.1	Introductory remarks	14
2.2	Discussion of spatio-temporal setting	16
2.3	Discussion of adverbials	22
2.4	Discussion of functional sentence perspective	31
3	Analysis of face-to-face private conversations	40
3.1	Material under investigation	40
3.2	Analysis of verbally expressed spatio-temporal setting	43
3.3	Analysis of adverbials	48
3.3.1	Grammatical function	48
3.3.1.1	Obligatory and optional adverbials	49
3.3.1.2	Verbs requiring obligatory adverbials	54
3.3.2	Semantic role	59
3.3.2.1	Phrasal and clausal amplification with regard to their semantic roles	59
3.3.2.2	Temporal and spatial clauses with regard to further amplification	63
3.3.3	Realization type	66
3.3.3.1	Phrasal and clausal amplification with regard to their realization types	68
3.3.3.2	Realization types of spatial and temporal adverbials with regard to their semantic classification	70
3.3.3.3	Realization types of obligatory adverbials	74
3.3.4	Position	76
3.3.4.1	Single adverbials	77
3.3.4.2	Multiple adverbials	80
3.3.4.2.1	Multiple homosemantic adverbials	83
3.3.4.2.2	Multiple heterosemantic adverbials	85
3.3.4.3	Position of adverbials with regard to their realization types	91
3.4	Analysis of adverbials with regard to functional sentence perspective	95
3.4.1	Phrasal amplification	97
3.4.1.1	Single spatial adverbials	98
3.4.1.2	Single temporal adverbials	101
3.4.1.3	Multiple homosemantic adverbials	106
3.4.1.4	Multiple heterosemantic adverbials	110
3.4.2	Clausal amplification	117
4	Conclusions	121
5	Glossary of terms	126
6	References	132
	Appendix	137

List of tables

Table 1	Distribution of all FVPs	43
Table 2	Comparison between pure and amplified FVPs	44
Table 3	Proportion between phrasal and clausal amplification	47
Table 4	Proportions between syntactically obligatory and optional adverbials	50
Table 5	Comparison between obligatory and optional adverbials	51
Table 6	Proportions within obligatory adverbials	53
Table 7	Verbs complemented by obligatory adverbials	55
Table 8a	Distribution of adverbial amplification	59
Table 8b	Distribution of phrasal amplification	60
Table 8c	Distribution of clausal amplification	61
Table 9	Overall proportions between phrasal and clausal amplification	62
Table 10a	Temporal clausal amplification	64
Table 10b	Spatial clausal amplification	65
Table 11	Proportion between phrasal and clausal amplification	68
Table 12	Realization types of spatial and temporal adverbials	69
Table 13a	Realization types of spatial adverbials	70
Table 13b	Realization types of spatial adverbials with regard to their semantic classification	71
Table 14a	Realization types of temporal adverbials	72
Table 14b	Realization types of temporal adverbials with regard to their semantic classification	73
Table 15	Realization types of obligatory adverbials with regard to semantic roles	75
Table 16a	Single spatial adverbials according to their position	78
Table 16b	Single temporal adverbials according to their position	79
Table 16c	Position of single adverbials	80
Table 17a	Multiple adverbials according to their position	81
Table 17b	All semantic roles of multiple adverbials according to their position	82
Table 18a	Semantic classification of spatial adverbials	83
Table 18b	Semantic classification of temporal adverbials	84
Table 19a	Heterosemantic adverbials in clusters	86
Table 19b	Heterosemantic adverbials in combinations	88
Table 20a	Semantic classification of heterosemantic sequences of adverbials	90
Table 20b	Comparison between heterosemantic clusters and combinations with regard to their word order	91
Table 21a	Comparison between single temporal and spatial adverbials according to their position and realization types	92
Table 21b	Comparison between temporal and spatial clauses according to their position	93
Table 22a	Single spatial adverbials with regard to FSP	100

Table 22b	Single temporal adverbials with regard to FSP (semantic role and position included)	103
Table 23a	Multiple spatial adverbials with regard to FSP	106
Table 23b	Multiple temporal adverbials with regard to FSP	109
Table 24a	Multiple heterosemantic adverbials with regard to FSP (S→T word order)....	111
Table 24b	Multiple heterosemantic adverbials with regard to FSP (T→S word order) ...	114
Table 25a	Spatial clauses with regard to FSP	117
Table 25b	Temporal clauses with regard to FSP.....	118

List of figures

Figure 1	Main types of adjuncts (based on CGEL 505)	24
Figure 2	Obligatory and optional adjuncts.....	25
Figure 3	Conversation versus debate	42
Figure 4	Proportions within the explicitly expressed setting.....	46