

Contents

I.	Defining the Notion of ‘Specialized Discourse’	9
1.	The issue of terminology	14
2.	The multi-dimensional nature of specialized discourse.....	16
3.	General features of specialized discourse.....	20
<i>Linguistic Features</i>		
II.	Lexical Features of Specialized Discourse	25
1.	Monoreferentiality	25
2.	Lack of emotion.....	26
3.	Precision	27
4.	Transparency	28
5.	Conciseness	31
6.	Conservatism	32
6.1.	Reforming legal discourse	33
7.	Redundancy in specialized discourse	37
8.	The relationship with general language	40
9.	Metaphor in specialized discourse.....	42
10.	Lexical productivity.....	46
III.	Syntactic Features of Specialized Discourse	49
1.	Omission of phrasal elements.....	49
2.	Expressive conciseness.....	51
3.	Premodification	55
4.	Nominalization	58
5.	Lexical density.....	61
6.	Sentence complexity.....	63
7.	Sentence length.....	65

8. Use of verb tenses.....	70
9. Use of the passive.....	74
10. Depersonalisation	76
IV. Textual Features of Specialized Discourse.....	79
1. Anaphoric reference	79
2. Use of conjunctions	83
3. Thematic sequence	84
4. Text genres	87
5. Textual organisation	92
6. Speech acts	98
7. Argumentative pattern	100

Changing Conventions

V. The Development of Specialized Discourse in the 17th Century	107
1. Developments in specialized lexis.....	110
2. The opaqueness of language.....	113
3. The transparency of language.....	115
4. The conciseness of language	117
5. The evolution of the syntax of specialized texts.....	120
6. Conclusions	122
VI. The Origins of the Experimental Essay.....	123
1. The main features of experimental essays	125
1.1. Brevity	126
1.2. Lack of assertiveness	129
1.3. Perspicuity	130
1.4. Simplicity of form.....	134
1.5. Objectivity	136
2. The evolution of the experimental essay	139

VII. Specialized Discourse in <i>The Philosophical Transactions</i>	141
1. Early forms of specialized news dissemination.....	142
1.1. Communal correspondence.....	142
1.2. The minutes of the Royal Society	143
1.3. Early scientific publications.....	144
2. Features of the <i>Philosophical Transactions</i>	144
2.1 Aims.....	144
2.2. Editorial role	145
2.3. Text types.....	148
2.3.1. News items	149
2.3.2. Experimental accounts.....	152
2.3.3. Letters	157
2.3.4. Book reviews.....	158
3. Conclusion.....	161

Developments and Case studies

VIII. The Formation of the Lexis of Computer Science.....	167
1. Main features of the lexis of computer science	167
1.1. Specialization and borrowing	168
1.2. Neology.....	169
1.3. Acronymy and abbreviation.....	172
2. Recent developments.....	173
3. Conclusion.....	176
IX. The Language of Popularisation.....	179
1. Popularisation and translation	180
2. Linguistic features of popularisation	181
3. Definition in popularised texts	182
X. Aspects of Individuality in J.M. Keynes' <i>General Theory</i>	191
1. Subjectivity in the use of terminology.....	193
2. Authorial presence.....	196

3. Argumentative strategies	197
4. Emotional involvement	201
5. Reader involvement.....	206
6. Conclusion.....	208
Appendices	211
References	221