

Contents

Acknowledgements.....	v
List of figures	xi
List of tables.....	xiv
Abbreviations.....	xv
Notational Conventions	xvii
1. Introduction.....	1
2. The Linguistic Setup of Sign Languages – The Case of Irish Sign Language (ISL)	4
2.1. The Sociolinguistics of ISL.....	5
2.2. The Educational System and Oralism.....	9
2.3. Structural Issues: The Use of Space.....	11
2.4. Structural Issues: Iconicity.....	18
2.5. Structural Issues: Simultaneity	21
2.6. Structural issues: Non-manual Features	24
3. Non-manuals in Sign Languages – Theoretical Background.....	31
3.1. Non-Mouth Related Non-Manuals	32
3.1.1. Eye Gaze.....	32
3.1.2. Facial Expression.....	34
3.1.2.1. Facial Expression and the Lexicon.....	35
3.1.2.2. Facial Expression and Syntax	36
3.1.2.3. Facial Expression and Prosody	46
3.1.3. Head Movements	48

3.2. Mouth Actions.....	50
3.2.1. Mouth Gestures.....	51
3.2.2. Echo Phonology.....	54
3.2.3. Mouthings.....	55
3.2.4. Spreading of Mouth Actions.....	61
4. Mouth Actions in ISL – A Typology of Mouthings and Mouth Gestures.....	64
4.1. Data Sources and Methodology.....	66
4.2. Categorization of Mouth Actions in the SOI Data.....	71
4.2.1. Mouthings.....	71
4.2.2. Mouth Gestures.....	84
4.2.3. Mouth Actions in the SOI at a Glance.....	92
5. Mouth Actions in ISL – Sociolinguistic Factors.....	94
5.1. Research Questions and Hypotheses.....	94
5.2. Mouth Actions and Gender.....	95
5.2.1. Mouth Actions in Women.....	95
5.2.2. Mouth Actions in Men.....	97
5.2.3. Comparison of Mouth Actions in Men and Women.....	99
5.3. Combining Two Sociolinguistic Factors – Gender and Age.....	102
6. Mouth Actions in ISL – Linguistic Factors.....	114
6.1. Word Classes – Historical and Theoretical Background.....	115
6.1.1. Semantic Approaches to Word Class Distinction.....	118
6.1.2. Syntactic Approaches to Word Class Distinction.....	122
6.1.3. Morphosyntactic Approaches to Word Class Distinction.....	123
6.1.4. Word Class Distinction in Sign Languages.....	126
6.1.5. Discussion.....	131

6.2. Mouth Actions and Word Classes in ISL	132
6.2.1. Syntactic Categories of ISL	134
6.2.2. Lexical Classes of ISL	138
6.2.3. Correlations of Word Classes and Mouth Actions	144
6.2.4. Mouth Gestures as a Category in Its Own Right?	148
6.2.5. Discussion of the Results within a Functional Linguistic Model	154
7. Conclusion	162
Appendix A	
Complete list of lexical signs and fingerspellings with mouthings.....	166
Appendix B	
Contexts for examples (glossed with mouthings).....	185
Notes	204
Reference	212
Index	228