

Chapter 1: Introduction

- 1.1 **General area of research**
- 1.2 **Specific area of research**
- 1.3 **Research strategy and outline of research strategy**
- 1.4 **Motivation/Justification for research**

Chapter 2: Literature Review

- 2.1 **Major work in general area of research**
 - 2.1.1 *Neurolinguistics*
 - 2.1.2 *Pragmatics and cognitive pragmatics*
 - 2.1.3 *Neuropragmatics*
 - 2.1.4 *Mental representations and the functionalist approach*
- 2.2 **Major work in specific area of research**
 - 2.2.1 *Closed-head injury and communication*
 - 2.2.2 *A cognitive theory of communication*
 - 2.2.3 *Base-level and meta-level inferences*
 - 2.2.4 *Three non-standard paths (N-SP)*
 - 2.2.5 *Extra-linguistic communication*

Chapter 3: Methodology

- 3.1 **Data Collection**
 - 3.1.1 *Participants and selection test*
 - 3.1.2 *Task and protocol of the study*
- 3.2 **Data Analysis**
 - 3.2.1 *Analyzing the data from the study's task*
 - 3.2.2 *Comparing the study's results with other studies*
- 3.3 **Limitations**
 - 3.3.1 *Limitations concerning participants*
 - 3.3.2 *Limitations concerning the material*

Chapter 4: Results and Discussion

4.1 Standard paths and non- standard paths

4.1.1 Standard path (SP)

4.1.2 Deceit: Non-standard path (N-SP)

4.1.3 Irony: Non-standard path (N-SP)

4.1.4 Failure: Standard path (SP) and non-standard path (N-SP)

4.2 Linguistic communication vs. extra-linguistic communication

4.2.1 Closed-head trauma and different means of communication

4.2.2 Specific features

4.3 The present study and Bara et al.'s (2001) original study

4.3.1 Comparison of the results

4.3.2 Linguistic and cultural variables

Chapter 5: Conclusion

5.1 The research

5.2 Results