Small steps in dynamics of information

Velazquez Quesada, F.R.

Citation for published version (APA):
5 Dynamics of implicit and explicit beliefs 113
5.1 Approaches for representing beliefs 114
5.2 Representing non-omniscient beliefs 117
5.3 Belief revision 124
5.4 Belief-based inference 130
5.5 An example in motion 143
5.6 Remarks 146

6 Connections with other forms of reasoning 151
6.1 Deductive reasoning 152
6.2 Default reasoning 152
6.3 Abductive reasoning 156
6.4 Belief bases in belief revision 160
6.5 Dealing with contradictions 162

7 Connections with other fields 165
7.1 Linguistics 165
7.2 Cognitive Science 172
7.3 Game Theory 176

8 Conclusions 179
8.1 Summary of the chapters 179
8.2 Further work 183

A Technical appendix 187
Bibliography 201
Index 216
Samenvatting 221
Abstract 223
Resumen 225