Contents

Preface *page* ix
List of figures xi
List of abbreviations xii

Introduction 1

PART I TIMES NEW AND OLD

1 McTaggart's systems 11

2 Countenancing the *doxai* 17
2.1 Old time and ancient chronometers 18
2.2 Time in the *Timaeus* 22
2.3 Hylomorphism 33

PART II THE MATTER OF TIME: MOTION

3 Time is not motion 41
3.1 Fleshing out the opening argument of IV.11: two schools 45
3.2 A new old school 54

4 Aristotelian motion 63
4.1 Plasticity properties and telic properties 67
4.2 Accidental compounds 71
4.3 Telic property compounds 73

5 "The before and after in motion" 80
5.1 The size problem 81
5.2 The directionality problem 87
5.3 Kinetic cuts defined 91
5.4 *Kinêsis* vs. kinetic cuts 94
5.5 Summary of Part II 99

Roark, Tony
Aristotle on time
2011

digitalisiert durch:
IDS Basel Bern

PART III THE FORM OF TIME: PERCEPTION

6 Number and perception 105
6.1 "*Arithmos*" is said in many ways 109
6.2 Perceiving, division, and determinacy 112

7 On a moment's notice 122
7.1 The contagion argument 124
7.2 An odd juxtaposition 129

8 The role of imagination 133
8.1 *Aisthêsis* as the headwaters of *phantasia* 136
8.2 *Phantasia* and memory 144

9 Time and the common perceptibles 149
9.1 Schemas and perspectives 155
9.2 Phantasms of past and future times 166

10 The hylomorphic interpretation illustrated 172
10.1 Summary of Part III 174

PART IV SIMULTANEITY AND TEMPORAL PASSAGE

11 Simultaneity and other temporal relations 179
11.1 Two fundamental temporal notions 183
11.2 Primary time, being in time 184
11.3 Three derivative simultaneity relations 186
11.4 Celestial motion 187

12 Temporal passage 193
12.1 Sorabji's "analogies" 194
12.2 Miller's challenge 198
12.3 Aristotelian temporal passage 201
12.4 The absolute present 207
12.5 Time's corrosive effects 208

13 Dissolving the puzzles of IV.10 211

14 Concluding summary and historical significance 216

References 222
Index locorum 227
General index 229