

Contents

Preface | 7

Introduction | 9

PART I: THE LIMITATIONS OF MATERIALISM

Chapter 1: Dennett and Phenomenology | 37

- 1.1 The Cartesian Theatre and the Multiple Drafts Model | 38
- 1.2 Heterophenomenology | 43
- 1.3 Dennett's Misunderstanding of Phenomenology | 47
- 1.4 An "Illusion" That Just Will Not Disappear | 53

Chapter 2: Materialism and Its Critics | 59

- 2.1 Bennett and Hacker's Criticism of Dennett | 59
- 2.2 The Churchlands' Eliminativism | 73
- 2.3 Saving Physical Realism | 83

Chapter 3: Hermeneutical Considerations | 93

- 3.1 Taylor's Critique of Naturalism | 93
- 3.2 The Question of the Arrangement of Perspectives | 101
- 3.3 Intuition and the Hermeneutical Presuppositions of Phenomenology | 108
- 3.4 The Truth Claim of Philosophy between Absolutism and Relativism | 116
- 3.5 Philosophical Anthropology and Sociologism | 128

PART II: THE BODY, THE PHENOMENAL WORLD, AND PHYSICAL REALITY

Chapter 4: Merleau-Ponty and the Embodied Subject | 137

- 4.1 The Primacy of the First Person in Merleau-Ponty's *The Structure of Behavior* | 140
- 4.2 Arbitrary and Necessary Shifts of Perspective | 153

- 4.3 The Perception of the Body Proper | 162
- 4.4 Human Disengagement and the Body as a Thing among Things | 169
- 4.5 The Sense of the Negative | 178

Chapter 5: Plessner's Philosophy of Eccentric Positionality | 185

- 5.1 Form of Positionality and Form of Organization
of Plants and Animals | 185
- 5.2 The Particularity of the Human Body and its Ontogenesis | 195
- 5.3 Embodied Personhood | 202
- 5.4 The Experience of the Body Proper as an Object
of the Phenomenal World | 213

Chapter 6: Physical Reality and the Phenomenal World | 219

- 6.1 The Question of Foundation | 219
- 6.2 Physical Systems as Perceptual Gestalts | 224
- 6.3 The Body Proper as an Object of Physical Reality | 229
- 6.4 Physical Realism and Quantum Mechanics | 238
- 6.5 Electricity as a Condition for the Possibility
of the Nervous System | 241
- 6.6 Three Ways in Which the Physical is Real | 248

Chapter 7: Perceptual Illusions | 255

- 7.1 Three Types of Motivation | 258
- 7.2 Spatial Orientation and the Adaptation of Syncretic Structures | 265
- 7.3 The Physical Foundation of Phenomenal Space | 272
- 7.4 Looking Back: The Place of Ontology and Epistemology
within Philosophy | 284

Bibliography | 289

Author Index | 307