

Contents

INTRODUCTION	13
--------------------	----

PART I: BERNARD LONERGAN SJ

CHAPTER 1

PRELIMINARY EPISTEMIC CLARIFICATIONS	25
1.1. Patterns of Experience	27
1.2. Common Sense and Explanatory Theories	30
1.3. Heuristic Structures of Empirical Inquiry	36
1.3.1. Classical Heuristic Structures	39
1.3.2. Statistical Heuristic Structures	42
<i>Statistical vs. Classical</i>	47
<i>The Canons of Empirical Method</i>	48
1.3.3. Genetic Heuristic Structures	51
1.3.4. Dialectical Heuristic Structures	53
1.4. Cognitive Foundation of Transcendent Knowledge	55

CHAPTER 2	59
-----------------	----

GENERIC WORLD-EXPLANATION

AND THE METAPHYSICS OF PROPORTIONATE BEING	59
2.1. Concrete Intelligibility of Empirical Reality	61
2.1.1. Emergent Probability	62
2.1.2. Systematic and Nonsystematic Processes	69

2.1.3. Complex Systems 79

Essence of Emergence 81

Causal Powers 85

2.1.4. Generalized Emergent Probability 90

2.2. The Metaphysics of Proportionate Being 94

CHAPTER 3

THE METAPHYSICS OF TRANSCENDENT BEING 99

3.1. The Notion and Definition of Being 100

3.2. The Idea of Being 101

3.3. The Existence of Transcendent Being 111

3.4. The Notion of God 116

3.5. The Affirmation of the Existence of God 121

CHAPTER 4

TIME AND ETERNITY 129

4.1. Descriptive and Explanatory Accounts of Space and Time 132

Descriptive Space and Time 132

Explanatory Space and Time 135

Special Theory of Relativity 142

4.2. Concrete Intelligibility of Space and Time 149

4.3. The Meaning of Eternity 151

Knowledge of the Future 159

PART II: RICHARD SWINBURNE

CHAPTER 5

EPISTEMIC JUSTIFICATION AND KNOWLEDGE	165
5.1. Belief and Probability	167
5.2. Logical Probability of Explanation	174
<i>Criteria of Upward Inference</i>	176
5.3. Basicity of Beliefs	184
5.4. Synchronic and Diachronic Justification	188
5.5. The Nature and Value of Human Knowledge	194

CHAPTER 6

RELIGIOUS LANGUAGE AND THE CONCEPT OF GOD	199
6.1. The Meaning of Theological Words and Sentences	200
<i>Meaning of Theological Words</i>	205
6.2. The Theistic Concept of God	210
<i>Omnipresent Person</i>	211
<i>Free Creator of the Universe</i>	214
<i>Omnipotence</i>	217
<i>Omniscience</i>	219

CHAPTER 7

THEISTIC EXPLANATION OF THE UNIVERSE AND ARGUMENTS FOR THE EXISTENCE OF GOD	225
7.1 The Nature of Theistic Explanation	226
<i>Justification of a Personal Explanation</i>	235
<i>Bayes's Theorem</i>	236
7.2. Arguments for the Existence of God	239
<i>Cosmological Arguments</i>	239
<i>The Overall Probability of Arguments</i>	244

CHAPTER 8

GOD AND TIME	251
8.1. The Concept of Time	252
Topology of Time	254
Time-Measurement	262
8.2. The Eternity of God	272
Immutability	273
Incoherence of the Concept of Timeless Eternity	275

PART III: COMPARISONS

CHAPTER 9

EXPLANATORY KNOWLEDGE AND BELIEF	287
9.1. Knowledge and Belief	288
<i>The Value of a (Diachronic) Justification of the Eternity of God.....</i>	296
9.2. The Nature of Theological Explanation	297
Explanations of Philosophical Theology	299
Complete Explanation.....	308

CHAPTER 10

THE NOTION OF TIME	315
10.1. The Structure of the World-Order	316
10.2. Philosophical Theories of Time	320
Tensed Theories of Time	321
Tensless Theories of Time	325
The Mind-Dependence of Becoming.....	331
10.3. The Time-Theories of Richard Swinburne and Bernard Lonergan.....	338

CHAPTER 11

THE ETERNITY OF GOD	349
11.1. The Concept of God	351
<i>Perfection of a Timeless Life</i>	355
<i>Personal Consciousness</i>	358
11.2. The Possibility of a Complete Explanation	360
<i>Arguments for The Existence of God</i>	365
11.3. The Relation Between Temporal and Timeless Being	370
CONCLUSION	377
BIBLIOGRAPHY	381
ABSTRACT	387