

CONTENTS

<i>Preface: Cynthia Crysdale</i>	xi
Chapter 1. God, Religion, and Science	1
The Emergence of Modern Science	2
Newton and God	4
The “Newtonian” Worldview and Deism	6
Beyond the Newtonian Worldview: Darwinism and Quantum Mechanics	7
Randomness, Purpose, and Ethics	10
Authority, Tradition, and Reason	13
A Tale of Two Authors	15
Conclusion	17
Chapter 2. Evolving World: Regularity and Probability	19
Two Ways of Making Sense: Classical and Statistical Science	20
The Interaction of Classical and Statistical Science	24
Is It All Random?	29
Emergent Probability: Order and Novelty Interacting	31
Natural Selection and Chance	36
Conclusion	38
Chapter 3. Creator God	41
God, Contingency, and Change	42
The Classical Argument	44
What Does Modern Science Add to the Picture? Space, Time, and Matter	48
A Positive Account	54
Conclusion	56

CONTENTS

Chapter 4. Evolving World: Purpose and Meaning	57
Teleology and Darwinism	58
Worldviews and Scientific Discoveries Intertwined	65
Finality: A New Way of Conceiving Directionality	68
Convergence: Scientific Endeavors Endorse Dynamic Purpose	74
Conclusion	81
Chapter 5. Human Freedom and God's Providence	83
A Finite but Provident Emerging World Order	85
Providence and the Goodness of Creation	87
Providence and Prayer	90
Pain, Suffering, and Evil	91
Free Will in an Emergent World	95
Evil and Responsibility	97
The Divinely Originated Solution to the Problem of Evil	99
Conclusion	101
Chapter 6. Implications for Human Living: Moral Agency and Emergent Probability	103
<i>Homo sapiens</i> : What Makes Us So Special?	104
The Question of Soul and Spirit in Evolutionary Terms	109
Moral Agency, Decision Making, Control, and Risk	110
Human Control Versus Shifting Probabilities: Examples	116
God's Providential Will, Grateful Cooperation, and Sacrificial Love	120
Conclusion	124
Conclusion. Can a Transcendent God Be a Personal God?	125
<i>Notes</i>	131
<i>Bibliography</i>	149
<i>Indexes</i>	155