Contents

Li	st of Collabators	IX
Pr	reface	xv
	troduction Nomanul Haq	xvii
Pa	art I Philosophical, Historical, and Methodological Is	ssues 1
1.	Islam and Modern Science: Questions at the Interface Muzaffar Iqbal	3
2.	Three Views of Science in the Islamic World Ibrahim Kalin	43
3.	Science and Faith: From Warfare to Consonance Ted Peters	77
1 .	Christian Perspectives on Religion and Science and their Significance for Modern Muslim Thought Mustansir Mir	99
5 .	The Anthropocosmic Vision in Islamic Thought William C. Chittick	195

6.	Moments in the Islamic Recasting of the Greek Legacy: Exploring the Question of Science and Theism S. Nomanul Haq	153
7.	Metaphysics and Mathematics in Classical Islamic Culture: Avicenna and His Successors Roshdi Rashed	173
Pa	rt II Cosmological Issues	195
8.	Islamic Paradigms for the Relationship between Science and Religion Ahmad Dallal	197
9.	Creation in the Islamic Outlook and in Modern Cosmology Mehdi Golshani	223
10.	The Impossible Possibility: Divine Causes in the World of Nature Philip Clayton	249
11.	Christian Theism and the Idea of an Oscillating Universe	981

Contents	vii
Part III Life, Consciousness, and Genetics	303
12. The Contributions and Limitations of Christian Perspectives to Understanding the Religious Implications of the Genetics Revolution Audrey R. Chapman	305
13. Interface of Science and Jurisprudence: Dissonant Gazes at the Body in Modern Muslim Ethics Ebrahim Moosa	329
14. Neuroscience and Human Nature: A Christian Perspective Nancey Murphy	357
Index	391