Contents

Notes on Contributors	
Foreword by His Holiness The Dalai Lama	xii
Editor's Preface	XX
I. Science and Spirituality: East and West	
CHAPTER 1 Science, Spirituality and Modernity in India Makarand Paranjape	3
CHAPTER 2 Spiritual Pilgrimage: Indian and Western Perspectives; Spirituality, Logic and Science R P Singh	15
II. Coming to Terms with Science: Some Change Agents	
CHAPTER 3 Sir Sayyid Ahmed Khan and the Modernization of South Asian Muslims Javaid Iqbal Bhat	47
CHAPTER 4 Acharya Jagadish Chandra Bose: Looking beyond the Idiom Susmita Chatterjee	65
CHAPTER 5 Sri Aurobindo and Krishnachandra Bhattacharya on Science and Spirituality Raghuram Raju	96
CHAPTER 6 Chaos, Complexity and Emergence Mechanisms: Spiritual Evolution in Sri Aurobindo and Teilhard de Chardin Frantisek Mikes	115

Сна	APTER 7 Science, Spirituality and Swaraj: Towards a New Aesthetics of Ethical Existence Sudhir Kumar	135
III.	Building Bridges: Evolution, Consciousness and Healing	
Сна	APTER 8 The Concept of the <i>Yuga</i> : Modern Scientific Approaches to Bridge Spiritual and Philosophical Concepts Bal Ram Singh	149
Сна	APTER 9 Sri Aurobindo's Concept of Evolution of Consciousness: Exploration through the Paradigm of Health and Disease Rajni Vyas	162
Сна	APTER 10 The Blending of Science and Spirituality in the Ayurvedic Tradition of Healing P Ram Manohar	169
Сна	APTER 11 Micro-sensing by Indian Mystics Bhaskar Vyas and Rajni Vyas	181
Сна	PTER 12 The Big Picture for the Science of Consciousness Ravi Khanna	189
IV.	Science and Spirituality: Culture, Society and Gender	
Сна	PTER 13 Faith outside the Lab Anjali Roy	229
Сна	PTER 14 The Calling of Practical Spirituality Ananta Kumar Giri	238
Сна	PTER 15 Spiritual Hysteria: A Gendered Perspective Vijaya Ramaswamy	255