The Evolution of Time: Studies of Time in Science, Anthropology, Theology

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About the ebook

Time - a fundamental component of human thought and experience - is quite enigmatic and elusive when it comes to defining it. In this e-book, scholars from the fields of physics, mathematics, biology, neuroscience, psychology, philosophy and theology draw from their own field of knowledge and expertise and present their understanding of the time phenomenon.

Contents

- The Dominion of Time
- The Emergence of Temporal Structures in Complex Dynamical Systems
- Cosmic Time and the Evolution of the Universe
- Objective and Subjective Time in Anthropic Reasoning
- The Role of Biological Time in Microbial Self-Organization and Experience of Environmental Alterations
- Parts of the Brain Represent Parts of the Time: Lessons from Neurodegeneration