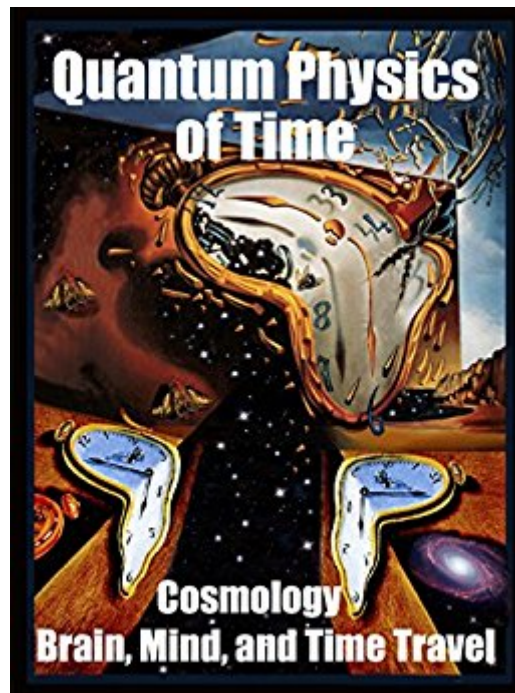


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# Quantum Physics Of Time:: Cosmology, Brain, Mind, And Time Travel



## Synopsis

ContentsI: Time, Reality, Temporal Non-Locality Vendanta, Upanishads and Quantum Mechanics1. The Nature of Reality, the Self, Time, Space and Experience2. Perceived Reality, Quantum Mechanics, and Consciousness II: Brain, Mind, Cosmology, Causality, and Time3. Space, Time and Consciousness4. Many Mansions: Special Relativity, Higher-Dimensional Space, Neuroscience, Consciousness and Time5. Brain, Consciousness, and Causality6. Time, Altered States of Consciousness, And Neuroscience7. Consciousness of Continuity8. The Observerâ€™s Now, Past and Future in Physics from a Psycho-Biological Perspective9. Mental Time Travel: How The Mind Escapes From The Present10. How the Mind Escapes from the Present11. Mental Time Travel And The Self-Concept 12. Continuity In Hippocampal Function As A Constraint On The Convergent Evolution Of Episodic-Like Cognition13. The Theory of MindTimeIII. Quantum Physics, Relativity, Retrocausation, Precognition, Multiple Dimensions, Entanglement, and Conscious Time14. The Time Machine of Consciousness. Past Present Future Exist Simultaneously. Entanglement, Quantum Time, Dream Time, PreCognition, Retrocausation, Deja Vu, and Premonitions15. Synchronicity, Entanglement, Quantum Information and the PsycheIV. Uncertainty Principle, Multiple Worlds, Wave Functions, Entanglement, Violations of Causality, and Paradoxes of Time Travel16. Classical Anthropic Everett Model: Indeterminacy in a Preordained Multiverse17. Quantum Paradoxes of Time Travel: The Uncertainty Principle, Wave Function, Probability, Entanglement, and Multiple WorldsV. Time Travel Through Black Holes and Worm Holes18. Time Travel Through Black Holes and Worm Holes in the Fabric of Space-Time

## Book Information

File Size: 4879 KB

Print Length: 421 pages

Simultaneous Device Usage: Unlimited

Publisher: Cosmology Science Publishers (October 25, 2015)

Publication Date: October 25, 2015

Sold by:Â Digital Services LLC

Language: English

ASIN: B01774NGPW

Text-to-Speech: Enabled

X-Ray: Not Enabled

Word Wise: Enabled

Lending: Not Enabled

Enhanced Typesetting: Enabled

Best Sellers Rank: #232,720 Paid in Kindle Store (See Top 100 Paid in Kindle Store) #29

inÂ Kindle Store > Kindle eBooks > Nonfiction > Science > Physics > Time #75 inÂ Books >

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## Customer Reviews

The first two chapters of the book deal with the similarities between the cosmology and philosophy of Hindu religion and Quantum Mechanics as it relates to the observer/consciousness. These first two chapters suggest that consciousness is fundamental and inherently non-local in nature as is Quantum Mechanics. The third chapter looks at how biological organisms and their brains may involve quantum mechanical and chaotic dynamics and how these processes may assist with the survival of the organism. Particularly, King suggests that weak quantum measurements and quantum entanglement may be utilised by organisms in order for them to exercise free will and navigate future events. In the fourth chapter, J.R. Smythies puts forward his "materialist dualist" thesis that conscious experience exists in a phenomenal space-time that intersects with physical space-time. Chapter five looks at the notion put forward by materialist views of mind that consciousness is just an epiphenomena of the brain. The writer contends that observer effects in quantum theory along with our conceptual understanding of some neuropsychological disorders entail that scientists must take conscious or mental properties as casually real effects in the world. Chapter six takes a look at the philosopher Kant's view of time as fundamental to how the mind has knowledge of the world. This chapter goes on to look at how hallucinatory states as seen in psychiatric and neural disorder can cause distortions in our temporal experiences and our sense of reality. This chapter asks if hallucinatory experiences can give us other realities that are commensurable with our own? Chapter seven is a brief chapter that posits that consciousness occurs in the brain in discrete moments - approximately 4 times per second.

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