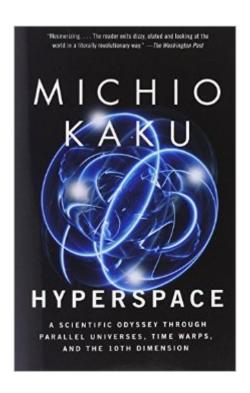
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Hyperspace: A Scientific Odyssey Through Parallel Universes, Time Warps, And The 10th Dimension





Synopsis

The first book-length exploration of the most exciting development in modern physics, the theory of 10-dimensional space. The theory of hyperspace, which Michio Kaku pioneered, may be the leading candidate for the Theory of Everything that Einstein spent the remaining years of his life searching for.

Book Information

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Customer Reviews

Hyperspace is a book strongly focused on higher-dimensional space-time theories such as superstring and Kaluza-Klein-type. The 10 dimensional theory promises to vastly simplify the laws of nature and end our view of a three dimension universe. Kaku manages to compile lots of information in a very readable and fascinating book. You will understand how 10-D theories are basically simple and geometric, despite their mathematical complexity (which actually opened up new areas of mathematics). Higher dimension theories allow us to reduce enormous amounts of information into a concise, elegant fashion that unites the two greatest theories of the 20th century: Quantum Theory and General Relativity. Michio covers the basics of the theory, and its future implications for the future of physics and science, and even writes a few pages on the debate between the reductionism and holism in nature, and the aesthetic relation among physics, mathematics, religion and philosophy. The book flows very smoothly, never burying the reader under too many technical facts. It introduces higher dimension concepts, its relationship with currently accepted theories and the unification of all forces in ten dimensions. Part 3 of the book starts getting heavier on astrophysics, covers Wormholes and potential gateways to other

universes, black holes, parallel universes, time travel and colliding universes. Never Hollywood material, but the typical Stargate fan will probably still love this part. :-) Part 4 ends the book with thoughts on how mankind would can rule the universe if Hyperspace can be mastered, discussing the fate of the universe and its civilizations. Subjects like Entropy death, escape thru hyperspace and universal colonization are covered. Interesting, but lots of early speculation.

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