Cosmos and Consciousness: Quantum Computers, Superstrings, Programming, Egypt, Quarks, Mind Body Problem, and Turing Machines Second Edition

By Stephen Blaha

Pingree-Hill Publishing. Paperback. Book Condition: New. This item is printed on demand. Paperback. 292 pages. Dimensions: 9.3in. x 7.6in. x 0.6in.Cosmos and Consciousness presents a simple idea with potentially profound implications not only for Science but also for Philosophy. It develops a new foundation, at both a popular, and a technical level, for current fundamental theories of elementary particles, the Standard Model and SuperString Theory. Both of these theories can be placed on a quantum computer language foundation. The idea: elementary particles such as electrons, quarks and so on can be viewed as the letters or symbols of a cosmic alphabet, or cosmic code, in a computer grammar (language). A new view of reality emerges from this perspective: the universe is one tremendous word. This new theoretical basis is consistent with all known physical experiments and theory. Cosmos and Consciousness explores this challenging idea showing how fundamental physics theories can be based on quantum computer languages, and incidentally developing many new features of Quantum Computers. A Quantum Computer is a type of computer that is based on quantum mechanics. The obvious analogy of the universe as a word to religious and philosophical concepts such as the Word leads to a...

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