

Clifford A. Pickover

COMPUTERS, PATTERN, CHAOS, AND BEAUTY

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JL Elias



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Surfing through Hyperspace Clifford A. Pickover, 2001-05-17 Do a little armchair time travel rub elbows with a four dimensional intelligent life form or stretch your mind to the furthest corner of an uncharted universe With this astonishing guidebook *Surfing Through Hyperspace* you need not be a mathematician or an astrophysicist to explore the all but unfathomable concepts of hyperspace and higher dimensional geometry No subject in mathematics has intrigued both children and adults as much as the idea of a fourth dimension Philosophers and parapsychologists have meditated on this mysterious space that no one can point to but may be all around us Yet this extra dimension has a very real practical value to mathematicians and physicists who use it every day in their calculations In the tradition of *Flatland* and with an infectious enthusiasm Clifford Pickover tackles the problems inherent in our 3 D brains trying to visualize a 4 D world muses on the religious implications of the existence of higher dimensional consciousness and urges all curious readers to venture into the unexplored territory lying beyond the prison of the obvious Pickover alternates sections that explain the science of hyperspace with sections that dramatize mind expanding concepts through a fictional dialogue between two futuristic FBI agents who dabble in the fourth dimension as a matter of national security This highly accessible and entertaining approach turns an intimidating subject into a scientific game open to all dreamers *Surfing Through Hyperspace* concludes with a number of puzzles computer experiments and formulas for further exploration inviting readers to extend their minds across this inexhaustibly intriguing scientific terrain

Complexity and Dynamics, 2017

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Archimedes to Hawking Clifford Pickover, 2008-04-16 This marvelous volume takes the reader on a journey across the centuries as it explores eponymous physical laws from Archimedes Law of Buoyancy and Kepler s Laws of Planetary Motion to Heisenberg s Uncertainty Principle and Hubble s Law of Cosmic Expansion whose ramifications have profoundly altered our everyday lives and our understanding of the universe

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