

Are there other dimensions beyond our own? Is time travel possible? Can we change the past? Are there gateways to parallel universes? All of us have pondered such questions, but there was a time when scientists dismissed these notions as outlandish speculations. Not any more. Today, they are the focus of the most intense scientific activity in recent memory. In *Hyperspace*, Michio Kaku offers a tour of the most exciting work in modern physics, work which includes research on the tenth dimension, time warps, black holes, and multiple universes.

The theory of hyperspace (or higher dimensional space) — and its newest wrinkle, superstring theory — stand at the center of this revolution, with adherents in every major research laboratory in the world, including several Nobel laureates. Beginning where Hawking's *Brief History of Time* left off, Kaku paints a vivid portrayal of the breakthroughs now rocking the physics establishment.

Michio Kaku is one of the leading pioneers in superstring theory and has been at the forefront of this revolution in modern physics. With *Hyperspace*, he has produced a book for general readers which conveys the meaning of space and time. It is an exhilarating look at physics today and an eye-opening glimpse into the ultimate nature of the universe.

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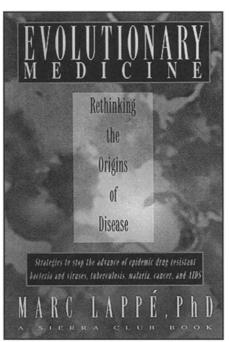
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The reemergence of infectious bacterial diseases resistant to multiple antibiotics, and the increasing incidence of fatal diseases such as cancer and tuberculosis are indicative of a failure of modern medicine to understand the complex interaction of disease, human evolution, and modern therapeutics. *Evolutionary Medicine* is an exploration of the origins of the new patterns of such diseases and the forces that shape their evolution.

Marc Lappé presents diseases as evolutionary processes linked inextricably with environmental and ecological factors. Since all human illnesses have their roots in the forces that shaped evolution, it is critical to realize that human-made disruptions to the environment are now shaping the patterns of disease around the world as are treatments that are being utilized to combat them.

By identifying a new perspective from

which to view our present medical dilemmas, and by exploring the common roots of such events as the proliferation of HIV, the emergence of antibiotic-resistant bacteria, and key autoimmune diseases, Marc Lappé has provided the basis for a new field, that of evolutionary medicine.

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