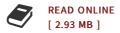


## Digital Biology: How Nature is Transforming Our Technology and Our Lives

## By Peter J. Bentley

SIMON SCHUSTER, United States, 2007. Paperback. Book Condition: New. 211 x 140 mm. Language: English . Brand New Book \*\*\*\*\* Print on Demand \*\*\*\*\*. Imagine a future world where computers can create universes -- digital environments made from binary ones and zeros. Imagine that within these universes there exist biological forms that reproduce, grow, and think. Imagine plantlike forms, ant colonies, immune systems, and brains, all adapting, evolving, and getting better at solving problems. Imagine if our computers became greenhouses for a new kind of nature. Just think what digital biology could do for us. Perhaps it could evolve new designs for us, think up ways to detect fraud using digital neurons, or solve scheduling problems with ants. Perhaps it could detect hackers with immune systems or create music from the patterns of growth of digital seashells. Perhaps it would allow our computers to become creative and inventive. Now stop imagining. digital biology is an intriguing glimpse into the future of technology by one of the most creative thinkers working in computer science today. As Peter J. Bentley explains, the next giant step in computing technology is already under way as computer scientists attempt to create digital universes that replicate...



## Reviews

Thorough guide for pdf enthusiasts. Better then never, though i am quite late in start reading this one. Its been printed in an remarkably simple way which is only soon after i finished reading through this pdf by which really altered me, change the way i believe. -- Dr. Rowena Wiegand

Good e book and valuable one. Better then never, though i am quite late in start reading this one. You are going to like how the article writer publish this publication.

-- Malcolm Block