



Quantum Mechanics and Experience

By *David Z Albert*

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The more science tells us about the world, the stranger it looks. Ever since physics first penetrated the atom, early in this century, what it found there has stood as a radical and unanswered challenge to many of our most cherished conceptions of nature. It has literally been called into question since then whether or not there are always objective matters of fact about the whereabouts of subatomic particles, or about the locations of tables and chairs, or even about the very contents of our thoughts. A new kind of uncertainty has become a principle of science.

This book is an original and provocative investigation of that challenge, as well as a novel attempt at writing about science in a style that is simultaneously elementary and deep. It is a lucid and self-contained introduction to the foundations of quantum mechanics, accessible to anyone with a high school mathematics education, and at the same time a rigorous discussion of the most important recent advances in our understanding of that subject, some of which are due to the author himself.

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Editorial Review

Review

Over the past two decades, philosophers of physics have worked long and hard...to extract the philosophical pith from the theoretical physics. There are now a number of excellent books which explain the issues at a reasonably advanced level to non-physicists. Albert's is among the best of the bunch. (David Papineau *Times Literary Supplement*)

A lively, lucid, elementary, yet deeply challenging account. The layperson and seasoned philosopher and scientist alike could do no better in their attempts to get out of the quantum muddle than to read this book. (Frank Arntzenius, University of Southern California)

This is a wholly original, engaging, and provocative work on the conceptual foundations of quantum mechanics, written in David Albert's inimitable style. (Jeffrey Bub, University of Maryland)

Review

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About the Author

David Z Albert is Professor of Philosophy at Columbia University.

Users Review

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This Quantum Mechanics and Experience book is not really ordinary book, you have after that it the world is in your hands. The benefit you have by reading this book will be information inside this publication incredible fresh, you will get info which is getting deeper anyone read a lot of information you will get. This specific Quantum Mechanics and Experience without we know teach the one who reading through it become critical in imagining and analyzing. Don't always be worry Quantum Mechanics and Experience can bring when you are and not make your handbag space or bookshelves' become full because you can have it in the lovely laptop even phone. This Quantum Mechanics and Experience having very good arrangement in word and also layout, so you will not really feel uninterested in reading.

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