

## Fields of Color: The theory that escaped Einstein

*By Rodney A. Brooks*

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**Fields of Color: The theory that escaped Einstein** By Rodney A. Brooks

Fields of Color explains Quantum Field Theory to a lay audience without equations. It shows how this overlooked and misunderstood theory resolves the weirdness of Quantum Mechanics and the paradoxes of Relativity.

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## **Fields of Color: The theory that escaped Einstein By Rodney A. Brooks Bibliography**

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### **Editorial Review**

#### **Review**

I now realize that from all the popular books on physics that I have read or skimmed, and there have been many, I have learned nothing! But your book I remember very well, and not only that but I feel that I finally understand relativity intuitively, as much as I possibly can for a layman (and, in a way, perhaps better than many physicists). You really have something to say, and what you say sticks to the ribs when the book is gone. --Arthur Schwartz, M.D.

Although many books have been written about the interpretation of quantum physics, Rodney Brooks has written a book that finally gets it entirely right... Brooks presents the news about quantum field theory in a non-technical but accurate manner that will enlighten both the general public and the professional scientists. His explanatory technique of using different colors to represent different fields is a stroke of pedagogical genius. Anybody who wants to understand quantum physics should read this book. --Art Hobson, Ph.D., 2006 Millikan Award winner and author of "Physics: Concepts and Connections"

Applying Quantum Field Theory [to wave-particle duality] is shown to cause the 'paradox' to disappear. Further, Brooks' attack on Special Relativity based on the behavior of fields presents the reader with a more easily understandable picture... Despite the fact that Dr. Brooks has essentially rejected the use of mathematics throughout, there is plenty here for specialist and interested reader to ponder. --Edward Finn, Ph.D., past Chairman of Physics at Georgetown University and co-author of the textbook "Physics"

#### **About the Author**

Rodney A. Brooks received a Ph.D. in physics from Harvard University where he learned Quantum Field Theory from its prime developer, Julian Schwinger. During a 25 year career at the National Institutes of Health he published 124 refereed articles. Among his accomplishments was the design and construction of the highest resolution PET scanner at the time. As an amateur clarinetist he founded and led a klezmer band called Shir Delite. After retiring in 1999 he moved to New Zealand where he founded "Kiwis for Balanced Reporting on the Middle East."

### **Users Review**

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##### **Robert Farley:**

In this 21st hundred years, people become competitive in each and every way. By being competitive currently, people have do something to make these survives, being in the middle of typically the crowded place and notice by means of surrounding. One thing that oftentimes many people have underestimated this for a while is reading. Yep, by reading a book your ability to survive enhance then having chance to remain than other is high. For you who want to start reading some sort of book, we give you this Fields of Color: The theory that escaped Einstein book as starter and daily reading reserve. Why, because this book is greater than just a book.

**Joseph Lunsford:**

The publication with title Fields of Color: The theory that escaped Einstein possesses a lot of information that you can understand it. You can get a lot of gain after read this book. That book exist new expertise the information that exist in this reserve represented the condition of the world today. That is important to you to be aware of how the improvement of the world. This particular book will bring you in new era of the syndication. You can read the e-book on your smart phone, so you can read the idea anywhere you want.

**Cora Blanchette:**

Fields of Color: The theory that escaped Einstein can be one of your starter books that are good idea. All of us recommend that straight away because this publication has good vocabulary that may increase your knowledge in language, easy to understand, bit entertaining but delivering the information. The article author giving his/her effort that will put every word into delight arrangement in writing Fields of Color: The theory that escaped Einstein although doesn't forget the main stage, giving the reader the hottest as well as based confirm resource details that maybe you can be one among it. This great information can drawn you into completely new stage of crucial contemplating.

**Lisa Gregory:**

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