

## Before the Beginning: Our Universe and Others

By Martin Rees

Basic Books (AZ). Paperback. Book Condition: New. Paperback. 304 pages. Dimensions: 9.3in. x 6.0in. x 0.9in.In this landmark book, one of the twentieth centurys greatest astronomers presents scientific evidence that our vast universe may be only a grain of sand on the infinite cosmic shore. It is now widely accepted that our universe exploded around 15 billion years ago from an unimaginably energetic initial event: the big bang. As the primordial material expanded and cooled, it evolved into the exquisite patterns of stars and galaxies we now observe. The mix of energy and radiation that characterizes our universe was imprinted in that initial instantas were the binding forces of nuclear physics and gravity that controlled our universes evolution. The experimental triumphs and theoretical insights of recent years from the detection of neutrinos from exploding stars to the search for extraterrestrial lifeoffer the most dramatic enlargement in our concept of the universe since astronomers first realized the suns true place among the stars. In this illuminating work, Sir Martin Rees, Britains Astronomer Royal and one of the most creative and original of contemporary scientists, draws these advances together with up-to-the-minute research on black holes, dark matter, and nucleosynthesis of the elements. He...



## Reviews

This book is really gripping and intriguing. It is writter in easy words and never confusing. You can expect to like the way the blogger create this pdf.

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