



Smashing Physics: Inside the Discovery of the Higgs Boson

By Jon Butterworth

Audible Studios on Brilliance, 2016. CD-Audio. Condition: New. Unabridged. Language: English . Brand New. The first insider account of the work at the Large Hadron Collider at CERN, the discovery of the Higgs particle and what it all means for our understanding of the laws of nature. The discovery of the Higgs boson made headlines around the world. Two scientists, Peter Higgs and Francois Englert, whose theories predicted its existence, shared a Nobel Prize. The discovery was the culmination of the largest experiment ever run, the ATLAS and CMS experiments at CERN's Large Hadron Collider. But what really is a Higgs boson and what does it do? How was it found? And how has its discovery changed our understanding of the fundamental laws of nature? And what did it feel like to be part of it? Jon Butterworth is one of the leading physicists at CERN and this book is the first popular inside account of the hunt for the Higgs. It is a story of incredible scientific collaboration, inspiring technological innovation and ground-breaking science. It is also the story of what happens when the world's most expensive experiment blows up, of neutrinos that may or may not...



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Reviews

The book is simple in read safer to comprehend. It is written in straightforward words and phrases instead of confusing. You won't truly feel monotony at anytime of your time (that's what catalogues are for concerning in the event you request me).

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This publication will never be straightforward to get going on looking at but really fun to see. This can be for all those who state that there had not been a worth looking at. You won't really feel monotony at any moment of your own time (that's what catalogs are for about should you request me).

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