

VOLUME I
AN INTRODUCTION TO THE BOSONIC STRING

STRING THEORY



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String Theory Vol 1 An Introduction To The Bosonic String

Michael B. Green



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Particle Physics of Brane Worlds and Extra Dimensions Sreerup Raychaudhuri, K. Sridhar, 2016-04-25 The possibility that we live in a higher dimensional world with spatial dimensions greater than three started with the early work of Kaluza and Klein However in addressing experimental constraints early model builders were forced to compactify these extra dimensions to very tiny scales With the development of brane world scenarios it became possible to consider novel compactifications which allow the extra dimensions to be large or to provide observable effects of these dimensions at experimentally accessible energy scales This book provides a comprehensive account of these recent developments keeping the high energy physics implications in focus After an historical survey of the idea of extra dimensions the book deals in detail with models of large extra dimensions warped extra dimensions and other models such as universal extra dimensions The theoretical and phenomenological implications are discussed in a pedagogical manner for both researchers and graduate students

[A First Course in String Theory](#) Barton Zwiebach, 2004-06-10 Publisher Description

Inflation and String Theory Daniel Baumann, Liam McAllister, 2015-04-23 The past two decades have seen transformative advances in cosmology and string theory Observations of the cosmic microwave background have revealed strong evidence for inflationary expansion in the very early universe while new insights about compactifications of string theory have led to a deeper understanding of inflation in a framework that unifies quantum mechanics and general relativity Written by two of the leading researchers in the field this complete and accessible volume provides a modern treatment of inflationary cosmology and its connections to string theory and elementary particle theory After an up to date experimental summary the authors present the foundations of effective field theory string theory and string compactifications setting the stage for a detailed examination of models of inflation in string theory Three appendices contain background material in geometry and cosmological perturbation theory making this a self contained resource for graduate students and researchers in string theory cosmology and related fields

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Latin-American School of Physics: XXXV ELAF Roelof Bijker,2005-01-19 Mexico City Mexico 19 30 July 2004 [Superstring Theory: Introduction](#) Michael B. Green,2012 [Dark Matter Constraints on Supersymmetric Extensions of the Standard Model](#) Andreas le Fevre Birkedal-Hansen,2003

International Journal of Theoretical Physics, Group Theory, and Nonlinear Optics ,2007 **Is Science Nearing Its Limits?** George Steiner,2008 From ancient times western civilization has been driven by a trust in scientific progress Is Science Biology and biogenetics promise spectacular advances mathematics unfolds new areas of understanding This work

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