

Introduction To Superstring Theory Cern

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In these lecture notes, an introduction to superstring theory is presented. Classical strings, covariant and light-cone quantization, supersymmetric strings, anomaly cancelation, compacti cation, T-duality, supersymmetry breaking, and threshold corrections to low-energy couplings are discussed. A brief introduction to non-perturbative duality symmetries is also included.

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Introduction to Superstring Theory John H. Schwarz1 California Institute of Technology Pasadena, CA 91125, USA Abstract These four lectures, addressed to an audience of graduate students in experi-mental high energy physics, survey some of the basic concepts in string theory. The purpose is to convey a general sense of what string theory is and what it

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Introduction to Superstring Theory: Author(s) Schwarz, J H: Imprint 9 Aug 2000. - 44 p. In: 11th NATO Advanced Study Institute on Techniques and Concepts of High-Energy Physics, St. Croix, VI, USA, 15 - 26 Jun 2000, pp.143-187: Subject category Particle Physics - Experiment: Abstract

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Superstring Theory 123 The figure illustrates a typical spectrum that emerges from a superstring theory. The states lie on straight-line trajectories (which are known as Regge trajectories) in a plot of the angular momentum versus (mass)2• There are an unlimited number of particles in the theory including particles of arbitrarily high

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Since the characteristic scale of string theory is expected to be close to the Planck scale, the structure of strings probably cannot be probed directly in accelerator experiments. The most accessible experimental implication of superstring theory is supersymmetry at or below the TeV scale

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part of from the planck scale to the weak scale: toward a theory of the universe. proceedings, theoretical advanced study institute in elementary particle physics, santa cruz, usa, june 23 - july 18, 1986. vol.1+2