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Supersymmetry and Supergravity

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Supersymmetry and Its Applications G. W. Gibbons,Stephen W. Hawking,P. K. Townsend,1986-06-12 This volume contains papers presented at the Nuffield Workshop on supersymmetry and its applications held at Cambridge in the summer of 1985 and attended by many of the leading experts in the field In physical terms supersymmetry is a symmetry or gauge invariance which connects bosons particles with integer spin with fermions particles with half integer spin The study of supersymmetry has led to the construction of Yang Mills theories which are the first field theories to be free of the divergences that usually occur in quantum theories with an infinite number of degrees of freedom It has also led to the construction of supergravity and superstring theories which seem to be the best hope for a complete unified theory of all physical interactions including gravity Supersymmetry and its Applications reviews a number of recent advances in the area of anomalies the topology of gauge theories superstrings supergravity and super Yang Mills theory The papers written by both physicists and mathematicians include both expository articles and progress reports describing most recent developments *Introduction to Supersymmetric Field Theory* Sergei M. Kuzenko,1998 Ideas and Methods of Supersymmetry and Supergravity Or a Walk Through Superspace provides a comprehensive detailed and self contained account of four dimensional simple supersymmetry and supergravity Throughout the book the authors cultivate their

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Supersymmetry, Supergravity, Superstrings '86 B. de Wit,Pierre Fayet,Marc Grisaru,1986
Supersymmetry and Supergravity Julius Wess,Jonathan Bagger,1992 **Supersymmetry** S. Ferrara,1987 These volumes a collection of a series of articles with commentary notes by the editor describe supersymmetric theories for particle interactions from the earliest developments to the latest advancements The book divided into two volumes will mainly focus its attention on subjects related to the application of $N = 1$ supersymmetry and supergravity to unified theories encompassing

all fundamental forces of nature Particular emphasis is given to the ultraviolet cancellations in supersymmetric field theories naturalness and hierarchy of scales spontaneous symmetry breaking super Higgs effect and its applications to high energy physics Both perturbative and non perturbative aspects of supersymmetric field theories are covered Over a hundred seminar papers are reprinted in these volumes [An Overview of Supergravity](#) Paul F. Kisak,2016-05-06 In theoretical physics supergravity supergravity theory SUGRA for short is a field theory that combines the principles of supersymmetry and general relativity Together these imply that in supergravity the supersymmetry is a local symmetry in contrast to non gravitational supersymmetric theories such as the Minimal Supersymmetric Standard Model Since the generators of supersymmetry SUSY are convoluted with the Poincare group to form a super Poincare algebra it can be seen that supergravity follows naturally from supersymmetry All traditional literature on supergravity is generally written in terms of Cartan connections Like any field theory of gravity a supergravity theory contains a spin 2 field whose quantum is the graviton Supersymmetry requires the graviton field to have a superpartner This field has spin 3/2 and its quantum is the gravitino The number of gravitino fields is equal to the number of supersymmetries SUGRA or supergravity was discovered in 1976 by Dan Freedman Sergio Ferrara and Peter van Nieuwenhuizen but was quickly generalized to many different theories in various numbers of dimensions and additional N supersymmetry charges Supergravity theories with N = 1 are usually referred to as extended supergravity SUGRA Some supergravity theories were shown to be equivalent to certain higher dimensional supergravity theories via dimensional reduction e.g. N = 1, 11 dimensional supergravity is dimensionally reduced on S⁷ to N = 8, d = 4 SUGRA The resulting theories were sometimes referred to as Kaluza Klein theories as Kaluza and Klein constructed in 1919 a 5 dimensional gravitational theory that when dimensionally reduced on circle its 4 dimensional non massive modes describe electromagnetism coupled to gravity This book gives an overview of supergravity and the applicable theories using the latest peer reviewed information **Supersymmetry, Superfields and Supergravity** Prem P. Srivastava,1986 A self contained introduction to supersymmetry for graduate students advanced undergraduates and research staff in mathematical theoretical and high energy physics and related disciplines [Supersymmetry, Supergravity and Related Topics](#) F. Del Aguila,Grupo interuniversitario de fisica teórica,1985

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