

ELECTROWEAK INTERACTIONS

AN INTRODUCTION TO
THE PHYSICS OF
QUARKS & LEPTONS

PETER RENTON



Electroweak Interactions An Introduction To The Physics Of Quarks And Leptons

Howard Baer, Xerxes Tata



Electroweak Interactions An Introduction To The Physics Of Quarks And Leptons:

Electroweak Interactions Peter Renton, 1990-02-22 This book describes the theory of electroweak interactions starting from a level understandable to students with only a first degree in physics This theory the Glashow Salam Weinberg GSW model unifies the weak and electromagnetic forces of nature and gives a detailed description of the interactions between quarks and leptons the basic building blocks of matter The various experimental tests of the model that have been made and that are planned are described in detail with reference to the fact that all results obtained so far are in agreement with the model The interactions of quarks by the strong force the theory of quantum chromodynamics are also discussed The GSW model together with quantum chromodynamics constitute the so called standard model Theories proposing further unification of the forces of nature are outlined This is a rapidly moving subject and this up to date book will be of great value to researchers and beginning graduate students in high energy physics

Introduction to the Physics of Massive and Mixed Neutrinos Samoil Bilenky, 2010-09-14 For many years neutrino was considered a massless particle The theory of a two component neutrino which played a crucial role in the creation of the theory of the weak interaction is based on the assumption that the neutrino mass is equal to zero We now know that neutrinos have non zero small masses In numerous experiments with solar atmospheric reactor and accelerator neutrinos a new phenomenon neutrino oscillations was observed Neutrino oscillations periodic transitions between different flavors of neutrinos are possible only if neutrino mass squared differences are different from zero and small and flavors of neutrinos are mixed The discovery of neutrino oscillations opened a new era in neutrino physics an era of investigation of neutrino masses mixing magnetic moments and other neutrino properties After the establishment of the Standard Model of the electroweak interaction at the end of the seventies the discovery of neutrino masses was the most important discovery in particle physics Small neutrino masses cannot be explained by the standard Higgs mechanism of mass generation For their explanation a new mechanism is needed Thus small neutrino masses is the first signature in particle physics of a new beyond the Standard Model physics It took many years of heroic efforts by many physicists to discover neutrino oscillations After the first period of investigation of neutrino oscillations many challenging problems remained unsolved One of the most important is the problem of the nature of neutrinos with definite masses Are they Dirac neutrinos possessing a conserved lepton number which distinguish neutrinos and antineutrinos or Majorana neutrinos with identical neutrinos and antineutrinos Many experiments of the next generation and new neutrino facilities are now under preparation and investigation There is no doubt that exciting results are ahead

Theory of Interacting Quantum Fields Alexei L. Rebenko, 2012-07-04 This monograph is devoted to the systematic presentation of foundations of the quantum field theory Unlike numerous monographs devoted to this topic a wide range of problems covered in this book are accompanied by their sufficiently clear interpretations and applications An important significant feature of this monograph is the desire of the author to present mathematical problems of the quantum field theory with

regard to new methods of the constructive and Euclidean field theory that appeared in the last thirty years of the 20th century and are based on the rigorous mathematical apparatus of functional analysis the theory of operators and the theory of generalized functions The monograph is useful for students post graduate students and young scientists who desire to understand not only the formality of construction of the quantum field theory but also its essence and connection with the classical mechanics relativistic classical field theory quantum mechanics group theory and the theory of path integral formalism

The Physics of Neutrino Interactions M. Sajjad Athar, S. K. Singh, 2020-12-03 The study of neutrinos and their interaction with matter has made many important contributions to our present knowledge of physics This advanced text introduces neutrino physics and presents a theoretical framework for describing relativistic particles It gives a pedagogical description of the neutrino its properties the standard model of electroweak interactions and neutrino scattering from leptons and nucleons Focusing on the role of nuclear effects the discussion extends to various processes of quasielastic inelastic and deep inelastic scattering from nucleons and nuclei Neutrino sources detection and oscillation along with the role of neutrinos in astrophysics and motivation for the need of physics beyond the standard model are discussed in detail This topical book will stimulate new ideas and avenues for research and will form a valuable resource for advanced students and researchers working in the field of neutrino physics

Particles And Fields - Proceedings Of The X Jorge Andre Swieca Summer School Joao Carlos Alves Barata, M Begalli, Rogerio Rosenfeld, 2000-06-27 This book constitutes the proceedings of the X Jorge Andr Swieca Summer School Particles and Fields It includes topics on non commutative geometry constructive quantum field theory and duality in quantum field theory as well as various subjects in high energy physics and phenomenology

Symmetries and Group Theory in Particle Physics Giovanni Costa, Gianluigi Fogli, 2012-02-05 Symmetries coupled with the mathematical concept of group theory are an essential conceptual backbone in the formulation of quantum field theories capable of describing the world of elementary particles This primer is an introduction to and survey of the underlying concepts and structures needed in order to understand and handle these powerful tools Specifically in Part I of the book the symmetries and related group theoretical structures of the Minkowskian space time manifold are analyzed while Part II examines the internal symmetries and their related unitary groups where the interactions between fundamental particles are encoded as we know them from the present standard model of particle physics This book based on several courses given by the authors addresses advanced graduate students and non specialist researchers wishing to enter active research in the field and having a working knowledge of classical field theory and relativistic quantum mechanics Numerous end of chapter problems and their solutions will facilitate the use of this book as self study guide or as course book for topical lectures

Dynamics of the Standard Model John F. Donoghue, Eugene Golowich, Barry R. Holstein, 1994-06-16 Focusing on the techniques by which the model can produce information about real observed phenomena this book provides a detailed account of the Standard Model of particle physics Following an account of the theory the major part of the text is concerned

with its application to the calculation of physical properties of particles

FUNDAMENTALS OF PHYSICS - Volume I
 José L. Mora-Lopez, 2009-11-10 Fundamentals of Physics is a component of Encyclopedia of Physical Sciences Engineering and Technology Resources in the global Encyclopedia of Life Support Systems EOLSS which is an integrated compendium of twenty Encyclopedias The Theme on Fundamentals of Physics provides an overview of the modern areas in physics most of which had been crystallized in the 20th century is given The Theme on Fundamentals of Physics deals in three volumes and cover several topics with a myriad of issues of great relevance to our world such as Historical Review of Elementary Concepts in Physics Laws of Physical Systems Particles and Fields Quantum Systems Order and Disorder in Nature Topical Review Nuclear Processes which are then expanded into multiple subtopics each as a chapter These three volumes are aimed at the following five major target audiences University and College Students Educators Professional Practitioners Research Personnel and Policy Analysts Managers and Decision Makers NGOs and GOs

Introduction to Cosmology Matts Roos, 2015-02-25 The Fourth Edition of Introduction to Cosmology provides a concise authoritative study of cosmology at an introductory level Starting from elementary principles and the early history of cosmology the text carefully guides the student on to curved spacetimes special and general relativity gravitational lensing the thermal history of the Universe and cosmological models including extended gravity models black holes and Hawking's recent conjectures on the not so black holes Introduction to Cosmology Fourth Edition includes New theoretical approaches and in depth material on observational astrophysics and expanded sections on astrophysical phenomena Illustrations throughout and comprehensive references with problems at the end of each chapter and a rich index at the end of the book Latest observational results from WMAP9 ACT and Planck and all cosmological parameters have been brought up to date This text is invaluable for undergraduate students in physics and astrophysics taking a first course in cosmology Extensively revised this latest edition extends the chapter on cosmic inflation to the recent schism on eternal inflation and multiverses Dark matter is discussed on galaxy and cluster scales and dark matter candidates are presented some requiring a five dimensional universe and several representing various types of exotica In the context of cosmic structures the cold dark matter paradigm is described Dark energy models include the cosmological constant quintessence and other single field models f R models and models requiring extra dimensions

Information Sources in Physics Dennis F. Shaw, 1994 This third edition includes two new chapters on quantum optics and physics of materials and eight of the other chapters have been completely rewritten by new authors All chapters have been revised and updated Patent coverage now includes European and international patents Theoretical materials a

Electroweak and Strong Interactions Florian Scheck, 2013-04-17 Electroweak and Strong Interaction An Introduction to Theoretical Particle Physics begins with relativistic quantum mechanics which lays the foundation for the rest of the text The phenomenology and the physics of fundamental interactions are emphasized through a detailed discussion of the empirical fundamentals of unified theories of strong electromagnetic and weak interactions The principles of local gauge

theories are described The minimal standard model of the fundamental interactions is developed and characteristic applications are worked out Possible signals of physics beyond that model and the theory of interactions of elementary particles probing complex nuclei are also discussed Numerous exercises with solutions make the text suitable for advanced courses

Particle and Astroparticle Physics Utpal Sarkar,2007-12-03 From superstring theory to models with extra dimensions to dark matter and dark energy a range of theoretically stimulating ideas have evolved for physics beyond the standard model These developments have spawned a new area of physics that centers on the interplay between particle physics and cosmology astroparticle physics Providing the necessary theoretical background Particle and Astroparticle Physics clearly presents the many recent advances that have occurred in these fields Divided into five parts the book begins with discussions on group and field theories The second part summarizes the standard model of particle physics and includes some extensions to the model such as neutrino masses and CP violation The next section focuses on grand unified theories and supersymmetry The book then discusses the general theory of relativity higher dimensional theories of gravity and superstring theory It also introduces various novel ideas and models with extra dimensions and low scale gravity The last part of the book deals with astroparticle physics After an introduction to cosmology it covers several specialized topics including baryogenesis dark matter dark energy and brane cosmology With numerous equations and detailed references this lucid book explores the new physics beyond the standard model showing that particle and astroparticle physics will together reveal unique insights in the next era of physics

Physics of Particle Accelerators Margaret Dienes,1989

Weak Scale Supersymmetry Howard Baer,Xerxes Tata,2023-02-09 This OA text develops the basic concepts of supersymmetry for experimental and phenomenological particle physicists and graduate students

Particles And Fields - Proceedings Of The Ixth Jorge Andre Swieca Summer School Joao Carlos Alves Barata,Adolfo P C Malbouisson,Sergio Ferraz Novaes,1998-05-08 This book contains the proceedings of the IXth Jorge Andr Swieca Summer School Particles and Fields held at Campos do Jordao in February 1997 It surveys some of the most interesting research topics in theoretical physics like duality theory quantum field theory in curved space time supersymmetry and the standard model differential geometry and its applications in physics and cosmic ray physics

String Theory in a Nutshell Elias Kiritsis,2019-04-16 The essential introduction to modern string theory now fully expanded and revised String Theory in a Nutshell is the definitive introduction to modern string theory Written by one of the world s leading authorities on the subject this concise and accessible book starts with basic definitions and guides readers from classic topics to the most exciting frontiers of research today It covers perturbative string theory the unity of string interactions black holes and their microscopic entropy the AdS CFT correspondence and its applications matrix model tools for string theory and more It also includes 600 exercises and serves as a self contained guide to the literature This fully updated edition features an entirely new chapter on flux compactifications in string theory and the chapter on AdS CFT has been substantially expanded by adding many applications

to diverse topics In addition the discussion of conformal field theory has been extensively revised to make it more student friendly The essential one volume reference for students and researchers in theoretical high energy physics Now fully expanded and revised Provides expanded coverage of AdS CFT and its applications namely the holographic renormalization group holographic theories for Yang Mills and QCD nonequilibrium thermal physics finite density physics and entanglement entropy Ideal for mathematicians and physicists specializing in theoretical cosmology QCD and novel approaches to condensed matter systems An online illustration package is available to professors

An Introduction To Quantum Field Theory, Student Economy Edition Michael Peskin, 2018-04-27 An Introduction to Quantum Field Theory is a textbook intended for the graduate physics course covering relativistic quantum mechanics quantum electrodynamics and Feynman diagrams The authors make these subjects accessible through carefully worked examples illustrating the technical aspects of the subject and intuitive explanations of what is going on behind the mathematics After presenting the basics of quantum electrodynamics the authors discuss the theory of renormalization and its relation to statistical mechanics and introduce the renormalization group This discussion sets the stage for a discussion of the physical principles that underlie the fundamental interactions of elementary particle physics and their description by gauge field theories

Proceedings of the Seventeenth Rencontre de Moriond, Les Arcs, Savoie, France, March 14-26, 1982: Quarks, leptons and supersymmetry J. Thanh Van Tran, 1982

1985 F. Kaschluhn, A. Lösche, R. Ritschl, R. Rompe, 2022-01-19 No detailed description available for 1985

Dynamical Symmetry Breaking In Quantum Field Theories Vladimir A Miransky, 1994-02-04 The phenomenon of dynamical symmetry breaking DSB in quantum field theory is discussed in a detailed and comprehensive way The deep connection between this phenomenon in condensed matter physics and particle physics is emphasized The realizations of DSB in such realistic theories as quantum chromodynamics and electroweak theory are considered Issues intimately connected with DSB such as critical phenomena and effective lagrangian approach are also discussed

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