The interacting boson-fermion model

F. IACHELLO AND P. VAN ISACKER



CAMBRIDGE MONOGRAPHS ON MATHEMATICAL PHYSICS

V. N. Gribov

The Interacting Boson-Fermion Model F. Iachello, P. van Isacker, 1991-08-30 The interacting boson fermion model has become in recent years the standard model for the description of atomic nuclei with an odd number of protons and or neutrons This book describes the mathematical framework on which the interacting boson fermion model is built and presents applications to a variety of situations encountered in nuclei The book addresses both the analytical and the numerical aspects of the problem The analytical aspect requires the introduction of rather complex group theoretic methods including the use of graded or super Lie algebras. The first and so far only example of supersymmetry occurring in nature is also discussed The book is the first comprehensive treatment of the subject and will appeal to both theoretical and experimental physicists The large number of explicit formulas for level energies electromagnetic transition rates and intensities of transfer reactions presented in the book provide a simple but detailed way to analyse experimental data This book can also be used as a textbook for advanced graduate students The Interacting Boson Model F. Iachello, A. Arima, 2006-11-02 This book gives an account of the properties of the interacting boson model Quantum Gravity in 2+1 Dimensions Steven Carlip, Steven Jonathan Carlip, 2003-12-04 The first comprehensive survey of 2 1 dimensional quantum gravity for graduate students and researchers Gauge Field Theories Stefan Pokorski, 2000-03-13 An expanded and up dated book examining gauge theories and their symmetries Non-Perturbative Field Theory Yitzhak Frishman, Jacob Sonnenschein, 2023-07-27 Pedagogical exposition providing a new perspective on relativistic quantum field theory for graduate students and researchers Structures in the Universe by Exact Methods Krzysztof Bolejko, 2010 Reviews developments in applications of inhomogeneous models to cosmology for graduate students and academic researchers in Quantum Field Theory in Curved Spacetime Leonard Parker, David Toms, 2009-08-20 Suitable for astrophysics graduate students this book develops quantum field theory in curved spacetime in a pedagogical style Lie Groups, Lie Algebras, Cohomology and Some Applications in Physics Josi A. de Azcárraga, Josi M. Izquierdo, 1998-08-06 A self contained introduction to the cohomology theory of Lie groups and some of its applications in physics Classical Measurements in Curved Space-Times Fernando de Felice, Donato Bini, 2010-07-29 The theory of relativity describes the laws of physics in a given space time However a physical theory must provide observational predictions expressed in terms of measurements which are the outcome of practical experiments and observations Ideal for readers with a mathematical background and a basic knowledge of relativity this book will help readers understand the physics behind the mathematical formalism of the theory of relativity It explores the informative power of the theory of relativity and highlights its uses in space physics astrophysics and cosmology Readers are given the tools to pick out from the mathematical formalism those quantities that have physical meaning and which can therefore be the result of a measurement The book considers the complications that arise through the interpretation of a measurement which is dependent on the observer who performs it

Specific examples of this are given to highlight the awkwardness of the problem **Topological Solitons** Nicholas Manton, Paul Sutcliffe, 2004-06-10 Topological solitons occur in many nonlinear classical field theories They are stable particle like objects with finite mass and a smooth structure Examples are monopoles and Skyrmions Ginzburg Landau vortices and sigma model lumps and Yang Mills instantons This book is a comprehensive survey of static topological solitons and their dynamical interactions Particular emphasis is placed on the solitons which satisfy first order Bogomolny equations For these the soliton dynamics can be investigated by finding the geodesics on the moduli space of static multi soliton solutions Remarkable scattering processes can be understood this way The book starts with an introduction to classical field theory and a survey of several mathematical techniques useful for understanding many types of topological soliton Subsequent chapters explore key examples of solitons in one two three and four dimensions The final chapter discusses the unstable sphaleron solutions which exist in several field theories Introduction to Classical Integrable Systems Olivier Babelon, Denis Bernard, Michel Talon, 2003-04-17 This book provides a thorough introduction to the theory of classical integrable systems discussing the various approaches to the subject and explaining their interrelations The book begins by introducing the central ideas of the theory of integrable systems based on Lax representations loop groups and Riemann surfaces These ideas are then illustrated with detailed studies of model systems The connection between isomonodromic deformation and integrability is discussed and integrable field theories are covered in detail The KP KdV and Toda hierarchies are explained using the notion of Grassmannian vertex operators and pseudo differential operators A chapter is devoted to the inverse scattering method and three complementary chapters cover the necessary mathematical tools from symplectic geometry Riemann surfaces and Lie algebras The book contains many worked examples and is suitable for use as a textbook on graduate courses It also provides a comprehensive reference for researchers already working in the field

The Theory of Complex Angular Momenta V. N. Gribov,2003-12-04 This 2003 book provides a rigorous introduction to the theory of complex angular momenta based on the methods of field theory. It comprises an English translation of the series of lectures given by V. N. Gribov in 1969 when the physics of high energy hadron interactions was being created. Besides their historical significance these lectures contain material which is highly relevant to research today. The basic physical results and the approaches Gribov developed are now being rediscovered in an alternative context in the microscopic theory of hadrons provided by quantum chromodynamics. The ideas and calculation techniques presented in this book are useful for analysing high energy hadron scattering phenomena deep inelastic lepton hadron scattering the physics of heavy ion collisions kinetic phenomena in phase transitions and will be instrumental in the analysis of electroweak processes at the next generation particle accelerators such as LHC and TESLA. Causality, Measurement Theory and the Differentiable Structure of Space-Time R. N. Sen,2010-02-11 Introducing graduate students and researchers to mathematical physics this book discusses two recent developments the demonstration that causality can be defined on

discrete space times and Sewell's measurement theory in which the wave packet is reduced without recourse to the observer s conscious ego nonlinearities or interaction with the rest of the universe The definition of causality on a discrete space time assumes that space time is made up of geometrical points Using Sewell's measurement theory the author concludes that the notion of geometrical points is as meaningful in quantum mechanics as it is in classical mechanics and that it is impossible to tell whether the differential calculus is a discovery or an invention Providing a mathematical discourse on the relation between theoretical and experimental physics the book gives detailed accounts of the mathematically difficult measurement theories of von Neumann and Sewell The Scalar-Tensor Theory of Gravitation Yasunori Fujii, Kei-ichi Maeda, 2003-01-02 The scalar tensor theory of gravitation is one of the most popular alternatives to Einstein's theory of gravitation This book provides a clear and concise introduction to the theoretical ideas and developments exploring scalar fields and placing them in context with a discussion of Brans Dicke theory Topics covered include the cosmological constant problem time variability of coupling constants higher dimensional space time branes and conformal transformations The authors emphasize the physical applications of the scalar tensor theory and thus provide a pedagogical overview of the subject keeping more mathematically detailed sections for the appendices This book is suitable for graduate courses in cosmology gravitation and relativity It will also provide a valuable reference for researchers **Twistor Geometry and** Field Theory R. S. Ward, Raymond O'Neil Wells (Jr.), 1990 Deals with the twistor treatment of certain linear and non linear partial differential equations The description in terms of twistors involves algebraic and differential geometry and several Advanced General Relativity John Stewart, John M. Stewart, 1993-11-26 A self contained introduction complex variables Exact Solutions of Einstein's Field Equations Hans Stephani, Dietrich Kramer, Malcolm to advanced general relativity MacCallum, Cornelius Hoenselaers, Eduard Herlt, 2009-09-24 A paperback edition of a classic text this book gives a unique survey of the known solutions of Einstein's field equations for vacuum Einstein Maxwell pure radiation and perfect fluid sources It introduces the foundations of differential geometry and Riemannian geometry and the methods used to characterize find or construct solutions The solutions are then considered ordered by their symmetry group their algebraic structure Petrov type or other invariant properties such as special subspaces or tensor fields and embedding properties Includes all the developments in the field since the first edition and contains six completely new chapters covering topics including generation methods and their application colliding waves classification of metrics by invariants and treatments of homothetic motions This book is an important resource for graduates and researchers in relativity theoretical physics astrophysics and mathematics It can also be used as an introductory text on some mathematical aspects of general relativity

Oscillations in Finite Quantum Systems George F. Bertsch, R. A. Broglia, 1994-04-21 Appendix A Mean field theory Gravitational N-Body Simulations Sverre J. Aarseth, 2003-10-23 This book discusses in detail all the relevant numerical methods for the classical N body problem It demonstrates how to develop clear and elegant algorithms for models

of gravitational systems and explains the fundamental mathematical tools needed to describe the dynamics of a large number of mutually attractive particles Particular attention is given to the techniques needed to model astrophysical phenomena such as close encounters and the dynamics of black hole binaries The author reviews relevant work in the field and covers applications to the problems of planetary formation and star cluster dynamics both of Pleiades type and globular clusters Self contained and pedagogical this book is suitable for graduate students and researchers in theoretical physics astronomy and cosmology **Formulations of General Relativity** Kirill Krasnov,2020-11-26 Carefully documenting the different formulations of general relativity the author reveals valuable insight into the nature of the gravitational force and its interaction with matter This book will interest graduate students and researchers in the fields of general relativity gravitational physics and differential geometry

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