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Quantum Theory, Groups, Fields and Particles

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Quantum Theory Groups Fields And Particles

Nabile Boussaïd, Andrew Comech



Quantum Theory Groups Fields And Particles:

Quantum Theory, Groups, Fields and Particles A. O. Barut, P. Barut, 2001-11-30 Symmetry and Dynamics have played sometimes dualistic sometimes complimentary but always a very essential role in the physicist's description and conception of Nature These are again the basic underlying themes of the present volume It collects self contained introductory contributions on some of the recent developments both in mathematical concepts and in physical applications which are becoming very important in current research So we see in this volume on the one hand differential geometry group representations topology and algebras and on the other hand particle equations particle dynamics and particle interactions Specifically this book contains a complete exposition of the theory of deformations of symplectic algebras and quantization expository material on topology and geometry in physics and group representations On the more physical side we have studies on the concept of particles on conformal spinors of Cartan on gauge and supersymmetric field theories and on relativistic theory of particle interactions and the theory of magnetic resonances The contributions collected here were originally delivered at two Meetings in Turkey at Blacksea University in Trabzon and at the University of Bosphorus in Istanbul But they have been thoroughly revised updated and extended for this volume It is a pleasure for me to acknowledge the support of UNESCO the support and hospitality of Blacksea and Bosphorus Universities for these two memorable Meetings in Mathematical Physics and to thank the Contributors for their effort and care in preparing this work Quantum Theory, Groups and Representations Peter Woit, 2017-11-01 This text systematically presents the basics of quantum mechanics emphasizing the role of Lie groups Lie algebras and their unitary representations The mathematical structure of the subject is brought to the fore intentionally avoiding significant overlap with material from standard physics courses in quantum mechanics and quantum field theory The level of presentation is attractive to mathematics students looking to learn about both quantum mechanics and representation theory while also appealing to physics students who would like to know more about the mathematics underlying the subject This text showcases the numerous differences between typical mathematical and physical treatments of the subject The latter portions of the book focus on central mathematical objects that occur in the Standard Model of particle physics underlining the deep and intimate connections between mathematics and the physical world While an elementary physics course of some kind would be helpful to the reader no specific background in physics is assumed making this book accessible to students with a grounding in multivariable calculus and linear algebra Many exercises are provided to develop the reader's understanding of and facility in quantum theoretical concepts and calculations Quantum Theory, Groups, Fields and Particles (Volume 4). AO Barut (ed), 1983 *Quantum Field Theory III: Gauge Theory* Eberhard Zeidler, 2011-08-17 In this third volume of his modern introduction to quantum field theory Eberhard Zeidler examines the mathematical and physical aspects of gauge theory as a principle tool for describing the four fundamental forces which act in the universe gravitative electromagnetic weak interaction and strong interaction

Volume III concentrates on the classical aspects of gauge theory describing the four fundamental forces by the curvature of appropriate fiber bundles This must be supplemented by the crucial but elusive quantization procedure The book is arranged in four sections devoted to realizing the universal principle force equals curvature Part I The Euclidean Manifold as a Paradigm Part II Ariadne's Thread in Gauge Theory Part III Einstein's Theory of Special Relativity Part IV Ariadne's Thread in Cohomology For students of mathematics the book is designed to demonstrate that detailed knowledge of the physical background helps to reveal interesting interrelationships among diverse mathematical topics Physics students will be exposed to a fairly advanced mathematics beyond the level covered in the typical physics curriculum Quantum Field Theory builds a bridge between mathematicians and physicists based on challenging questions about the fundamental forces in the universe macrocosmos and in the world of elementary particles microcosmos Nuclear Science Abstracts ,1974

Nonlinear Dirac Equation: Spectral Stability of Solitary Waves Nabile Boussaïd, Andrew Comech, 2019-11-21 This monograph gives a comprehensive treatment of spectral linear stability of weakly relativistic solitary waves in the nonlinear Dirac equation It turns out that the instability is not an intrinsic property of the Dirac equation that is only resolved in the framework of the second quantization with the Dirac sea hypothesis Whereas general results about the Dirac Maxwell and similar equations are not yet available we can consider the Dirac equation with scalar self interaction the model first introduced in 1938 In this book we show that in particular cases solitary waves in this model may be spectrally stable no linear instability This result is the first step towards proving asymptotic stability of solitary waves The book presents the necessary overview of the functional analysis spectral theory and the existence and linear stability of solitary waves of the nonlinear Schrödinger equation It also presents the necessary tools such as the limiting absorption principle and the Carleman estimates in the form applicable to the Dirac operator and proves the general form of the Dirac Pauli theorem All of these results are used to prove the spectral stability of weakly relativistic solitary wave solutions of the nonlinear Dirac equation Darboux Transformations in Integrable Systems Chaohao Gu, Anning Hu, Zixiang Zhou, 2006-07-09 The Darboux transformation approach is one of the most effective methods for constructing explicit solutions of partial differential equations which are called integrable systems and play important roles in mechanics physics and differential geometry This book presents the Darboux transformations in matrix form and provides purely algebraic algorithms for constructing the explicit solutions A basis for using symbolic computations to obtain the explicit exact solutions for many integrable systems is established Moreover the behavior of simple and multi solutions even in multi dimensional cases can be elucidated clearly The method covers a series of important equations such as various kinds of AKNS systems in $R^{1,n}$ harmonic maps from 2 dimensional manifolds self dual Yang Mills fields and the generalizations to higher dimensional case theory of line congruences in three dimensions or higher dimensional space etc All these cases are explained in detail This book contains many results that were obtained by the authors in the past few years Audience The book has been written for specialists

teachers and graduate students or undergraduate students of higher grade in mathematics and physics

Variational Methods For Strongly Indefinite Problems Yanheng Ding, 2007-07-30 This unique book focuses on critical point theory for strongly indefinite functionals in order to deal with nonlinear variational problems in areas such as physics mechanics and economics With the original ingredients of Lipschitz partitions of unity of gauge spaces nonmetrizable spaces Lipschitz normality and sufficient conditions for the normality as well as existence uniqueness of flow of ODE on gauge spaces the book presents for the first time a deformation theory in locally convex topological vector spaces It also offers satisfying variational settings for homoclinic type solutions to Hamiltonian systems Schrödinger equations Dirac equations and diffusion systems and describes recent developments in studying these problems The concepts and methods used open up new topics worthy of in depth exploration and link the subject with other branches of mathematics such as topology and geometry providing a perspective for further studies in these areas The analytical framework can be used to handle more infinite dimensional Hamiltonian systems

Symmetries in Physics Alejandro Frank, Kurt B. Wolf, 2012-12-06 This volume gives a broad overview on symmetry methods applied to molecular and nuclear physics to particle physics decay processes and phase space dynamics The thoroughly edited contributions should be of interest not only to scientists but also to those that want to see how symmetry considerations are put to work in twentieth century physics

Relativity, Groups, Particles Roman U. Sexl, Helmuth K. Urbantke, 2012-12-06 Like many textbooks the present one is the outgrowth of lecture courses mainly given at the University of Vienna Austria on the occasion of the English edition it may be mentioned that our first such lecture course was delivered by my late co author Roman U Sexl during the fall and winter term 1967/68 in the USA more precisely at the University of Georgia Athens Since then Particle Physics has seen spectacular revolutions but its relativistic symmetry has never been shaken On the other hand new technological developments have enabled applications like the GPS Global Positioning System that in a sense brought Relativity to the domain of everyday use The purpose of the lecture courses and thus of the book is to fill a gap that the authors feel exists between the way Relativity is presented in introductory courses on mechanics and or electrodynamics on the one hand and the way relativistic symmetry is presented in particle physics and field theory courses on the other The reason for the gap is a natural one too many other themes have to be addressed in the introductory courses and too many applications are impatiently waiting for their presentation in the particle and field theory courses

Symmetries in Science III Bruno Gruber, 2012-12-06 Nicely printed and bound proceedings of a major symposium contain 29 reviews of highly diverse developments in the world of symmetry plus 14 rather briefer research papers The variety of the topics treated and the authority of the contributors suggest that most physical theorists will find here so

Localization Approaches in Strongly Indefinite Problems Yanheng Ding, Tian Xu, 2025-02-05 Several important problems arising in Physics Differential Geometry and other topics lead to consider semilinear variational equations of strongly indefinite type and a great deal of work has been devoted to their study From the mathematical point of view the

main interest relies on the fact that the tools of Nonlinear Functional Analysis based on compactness arguments and non degenerate structure in general cannot be used at least in a straightforward way and some new techniques have to be developed This book discusses some new abstract methods together with their applications to several localization problems whose common feature is to involve semilinear partial differential equations with a strongly indefinite structure This book deals with a variety of partial differential equations including nonlinear Dirac equation from quantum physics which is of first order coupled system of multi component incongruent diffusion and spinorial Yamabe type equations on spin manifolds The unified framework in this book covers not only the existence of solutions to these PDEs problems but also asymptotic behaviors of these solutions In particular the results for the nonlinear Dirac equations show several concentration behaviors of semiclassical standing waves under the effect of external potentials and the results for the spinorial Yamabe type equations show the existence of conformal embeddings of the 2 sphere into Euclidean 3 space with prescribed mean curvature This book will be appealing to a variety of audiences including researchers postdocs and advanced graduate students who are interested in strongly indefinite problems Partial Differential Equations and Their Applications Peter Charles Greiner, Canadian Mathematical Society. Seminar, 1997-01-01 Just list for purposes of NBB General Relativity Research Trends Albert Reimer, 2006 General Relativity Research Trends *Dynamical Groups and Spectrum Generating Algebras* Arno B?hm, Yuval Ne?eman, Asim Orhan Barut, 1988 This book contains comprehensive reviews and reprints on dynamical groups spectrum generating algebras and spectrum supersymmetries and their applications in atomic and molecular physics nuclear physics particle physics and condensed matter physics It is an important source for researchers as well as students who are doing courses on Quantum Mechanics and Advanced Quantum Mechanics Differential Geometrical Methods in Theoretical Physics K. Bleuler, M. Werner, 2013-06-29 Proceedings of the NATO Advanced Research Workshop and the 16th International Conference Como Italy August 24 29 1987 **U.S. Government Research & Development Reports** ,1970 **NASA Thesaurus** ,1985 **Government Reports Announcements** ,1974

High-Energy Particle Diffraction Vincenzo Barone, Enrico Predazzi, 2013-03-09 High energy diffraction has become a hot and fashionable subject in recent years due to the great interest triggered by the HERA and Tevatron data These data have helped to show the field from a different perspective paving the road to a hopefully more complete understanding than hitherto achieved The forthcoming data in the next few years from even higher energies LHC promise to sustain this interest for a long time We believe that it is therefore necessary to summarize the main developments which have marked the growth of high energy diffractive physics in recent decades and to assess the present state of the art This is the purpose of the present book which is especially aimed at the young researchers who are entering the field and want to get acquainted with the relevant results and the main theoretical techniques The new diffraction has started to bridge the gap between the hard and soft regimes of strong interactions A modern account of the subject in our opinion should reflect this situation covering

both the traditional approaches to soft processes which are still alive and useful and the modern treatment of hard dynamics in the framework of perturbative QCD The book is divided into three parts The first part Chaps 1-3 contains some introductory material the systematics of diffractive processes some historical remarks the optical analogy the eikonal approximation of quantum mechanics and high energy kinematics In the second part Chaps

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