

Theory and Applications of the Poincaré Group

by
Y.S. Kim and Marilyn E. Noz

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Fundamental Theories of Physics

Theory And Applications Of The Poincare Group

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Marilyn E. Noz, Y. S. Kim



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Theory and Applications of the Poincaré Group Young Suh Kim, M. Noz, 2012-12-06 Special relativity and quantum mechanics formulated early in the twentieth century are the two most important scientific languages and are likely to remain so for many years to come In the 1920 s when quantum mechanics was developed the most pressing theoretical problem was how to make it consistent with special relativity In the 1980 s this is still the most pressing problem The only difference is that the situation is more urgent now than before because of the significant quantity of experimental data which need to be explained in terms of both quantum mechanics and special relativity In unifying the concepts and algorithms of quantum mechanics and special relativity it is important to realize that the underlying scientific language for both disciplines is that of group theory The role of group theory in quantum mechanics is well known The same is true for special relativity Therefore the most effective approach to the problem of unifying these two important theories is to develop a group theory which can accommodate both special relativity and quantum mechanics As is well known Eugene P Wigner is one of the pioneers in developing group theoretical approaches to relativistic quantum mechanics His 1939 paper on the inhomogeneous Lorentz group laid the foundation for this important research line It is generally agreed that this paper was somewhat ahead of its time in 1939 and that contemporary physicists must continue to make real efforts to appreciate fully the content of this classic work

Special Relativity and Quantum Theory M. Noz, Young Suh Kim, 2012-12-06 Special relativity and quantum mechanics are likely to remain the two most important languages in physics for many years to come The underlying language for both disciplines is group theory Eugene P Wigner s 1939 paper on the Unitary Representations of the Inhomogeneous Lorentz Group laid the foundation for unifying the concepts and algorithms of quantum mechanics and special relativity In view of the strong current interest in the space time symmetries of elementary particles it is safe to say that Wigner s 1939 paper was fifty years ahead of its time This edited volume consists of Wigner s 1939 paper and the major papers on the Lorentz group published since 1939 This volume is intended for graduate and advanced undergraduate students in physics and mathematics as well as mature physicists wishing to understand the more fundamental aspects of physics than are available from the fashion oriented theoretical models which come and go The original papers contained in this volume are useful as supplementary reading material for students in courses on group theory relativistic quantum mechanics and quantum field theory relativistic electrodynamics general relativity and elementary particle physics This reprint collection is an extension of the textbook by the present editors entitled Theory and Applications of the Poincare Group Since this book is largely based on the articles contained herein the present volume should be viewed as a reading for the previous work continuation of and supplementary We would like to thank Professors J Bjorken R Feynman R Hofstadter J

Theory and Applications of the Poincaré Group Sibel Başkal, Young Suh Kim, Marilyn E. Noz, 2024-09-03 This book is intended mainly as a teaching tool directed toward those who desire a deeper understanding of group theory in terms of examples applicable

to the physical world and or of the physical world in terms of the symmetry properties which can best be formulated in terms of group theory Both advanced students and scholars interested in the relationship between group theory and physics will find it instructive In particular those engaged in high energy physics and foundations of quantum mechanics will find this book rich in illustrative examples of relativistic quantum mechanics This new edition contains four new chapters two of which are consistent with Dirac s aim to combine the important developments in physics in the twentieth century namely quantum mechanics and special relativity Moreover these new chapters also discuss various aspects of classical and quantum optics that are now understood to be interrelated Most of the original chapters have been updated either with new material added or in some instances reinterpretation of the original The order of the chapters has been rearranged to create a more cohesive presentation The original purpose of the first edition namely to present examples to which physics students and researchers can relate has not been altered

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Group Theory And Hopf Algebras: Lectures For Physicists Aiyalam P Balachandran,Sang G Jo,Giuseppe Marmo,2010-07-22 This book is addressed to graduate students and research workers in theoretical physics who want a thorough introduction to group theory and Hopf algebras It is suitable for a one semester course in group theory or a two semester course which also treats advanced topics Starting from basic definitions it goes on to treat both finite and Lie groups as well as Hopf algebras Because of the diversity in the choice of topics which does not place undue emphasis on finite or Lie groups it should be useful to physicists working in many branches A unique aspect of the book is its treatment of Hopf algebras in a form accessible to physicists Hopf algebras are generalizations of groups and their concepts are acquiring importance in the treatment of conformal field theories noncommutative spacetimes topological quantum computation and other important domains of investigation But there is a scarcity of treatments of Hopf algebras at

a level and in a manner that physicists are comfortable with This book addresses this need superbly There are illustrative examples from physics scattered throughout the book and in its set of problems It also has a good bibliography These features should enhance its value to readers The authors are senior physicists with considerable research and teaching experience in diverse aspects of fundamental physics The book being the outcome of their combined efforts stands testament to their knowledge and pedagogical skills **Special Relativity and Quantum Theory** Marilyn E. Noz,Y. S. Kim,1988

Statistical Geometry and Applications to Microphysics and Cosmology sisir roy,1998-01-31 Recent results from high energy scattering and theoretical developments of string theory require a change in our understanding of the basic structure of space time This book is about the advancement of ideas on the stochastic nature of space time from the 1930s onward In particular the author promotes the concept of space as a set of hazy lumps first introduced by Karl Menger and constructs a novel framework for statistical behaviour at the microlevel The various chapters address topics such as space time fluctuation and random potential non local fields and the origin of stochasticity Implications in astro particle physics and cosmology are also explored Audience This volume will be of interest to physicists chemists and mathematicians involved in particle physics astrophysics and cosmology *Maximum Entropy and Bayesian Methods* G. Erickson,Joshua T. Rychert,C.R. Smith,1998-10-31 Proceedings of the 17th International Workshop on Maximum Entropy and Bayesian Methods of Statistical Analysis *Theory and Applications of the Poincare Group* Young Suh Kim,M. Noz,1986-04-30 *American Journal of Physics* ,1987 **The Enigmatic Photon** M.W. Evans,J.P. Vigiér,1995-01-31 This book is a sequel to The Enigmatic Photon Volume 1 The Field IX 3 SUP EM Kluwer Academic Publishers 1994 which presented the first systematic development of the fundamental magnetizing field of electromagnetic radiation the field I_3 Its 12 chapters collectively describe the properties of I_3 in a vacuum and in the interaction of light with matter The present volume deals with the development of the theory of the Evans Vigiér field I_3 It opens with the derivation of the novel field I_3 from the Dirac equation of relativistic quantum field theory The existence of I_3 in the vacuum means that the gauge group of electromagnetism becomes $O(3)$ the group of rotations This is non Abelian and so requires a self consistent development of the vacuum Maxwell equations themselves The role of I_3 is discussed in unified field theory and quantum electrodynamics The classical vacuum field I_3 is a novel fundamentally important feature of electrodynamics which indicates that the particulate photon carries mass thus settling a longstanding debate in favour of protagonists of photon mass For researchers and graduate students interested in the theory of electromagnetic radiation *Statistical Theory of Open Systems* Yuri Lvovich Klimontovich,1995 *Maximum Entropy and Bayesian Methods* Kenneth M. Hanson,Richard N. Silver,1996 This volume contains the proceedings of the Fifteenth International Workshop on Maximum Entropy and Bayesian Methods held in Santa Fe New Mexico U S A from July 31 August 4 1995 Maximum entropy and Bayesian methods are widely applied to statistical data analysis and scientific inference in the natural and social sciences engineering and medicine Practical applications include among others parametric model fitting

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and model selection ill posed inverse problems image reconstruction signal processing decision making and spectrum estimation Fundamental applications include the common foundations for statistical inference statistical physics and information theory Specific sessions during the workshop focused on time series analysis machine learning deformable geometric models and data analysis of Monte Carlo simulations as well as reviewing the relation between maximum entropy and information theory Audience This book should be of interest to scientists engineers medical professionals and others engaged in such topics as data analysis statistical inference image processing and signal processing Maximum Entropy and Bayesian Methods ,1992 **Quantum Mechanics from General Relativity** M. Sachs,2012-12-06 This monograph is a sequel to my earlier work General Relativity and Matter 1 which will be referred to henceforth as GRM The monograph GRM focuses on the full set of implications of General Relativity Theory as a fundamental theory of matter in all domains from elementary particle physics to cosmology It is shown there to exhibit an explicit unification of the gravitational and electromagnetic fields of force with the inertial manifestations of matter expressing the latter explicitly in terms of a covariant field theory within the structure of this general theory This monograph will focus primarily on the special relativistic limit of the part of this general field theory of matter that deals with inertia in the domain where quantum mechanics has been evoked in contemporary physics as a fundamental explanation for the behavior of elementary matter Many of the results presented in this book are based on earlier published works in the journals which will be listed in the Bibliography These results will be presented here in an expanded form with more discussion on the motivation and explanation for the theoretical development of the subject than space would allow in normal journal articles and they will be presented in one place where there would then be a more unified and coherent explication of the subject **Mathematical Reviews** ,2007 **Série, Recherches Sur Les Déformations** ,2005 Journal of Physics A. Mathematical and General INSTITUTE OF PHYSICS. (Great Britain). AMERICAN INSTITUTE OF PHYSICS. (USA),2002 **Bulletin de la Société Des Sciences Et Des Lettres de Łódź** ,2006

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