

Advanced Series in Mathematical Physics - Volume 15

# Non-Perturbative Quantum Field Theory

Mathematical Aspects and  
Applications

Jürg Fröhlich



World Scientific



# Nonperturbative Quantum Field Theory Mathematical Aspects And Applications

**Marco Cascella**



## **Nonperturbative Quantum Field Theory Mathematical Aspects And Applications:**

Non-perturbative Quantum Field Theory: Mathematical Aspects And Applications Jurg Frohlich, 1992-04-29 Compiled to illustrate the recent history of Quantum Field Theory and its trends this collection of selected reprints by J rg Fr hlich a leading theoretician in the field is a comprehensive guide of the more mathematical aspects of the subject Results and methods of the past fifteen years are reviewed The analytical methods employed are non perturbative and for the larger part mathematically rigorous Most articles are review articles surveying certain important developments in quantum field theory and guiding the reader towards the original literature The volume begins with a comprehensive introduction by J rg Fr hlich The theory of phase transitions and continuous symmetry breaking is reviewed in the first section The second section discusses the non perturbative quantization of topological solitons The third section is devoted to the study of gauge fields A paper on the triviality of 4 theory in four and more dimensions is found in the fourth section while the fifth contains two articles on random geometry The sixth and final part addresses topics in low dimensional quantum field theory including braid statistics two dimensional conformal field theory and an application to condensed matter theory

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**Non-perturbative Description of Quantum Systems** Ilya Feranchuk, Alexey Ivanov, Van-Hoang Le, Alexander Ulyanenko, 2014-12-18 This book introduces systematically the operator method for the solution of the Schrödinger equation This method permits to describe the states of quantum systems in the entire range of parameters of Hamiltonian with a predefined accuracy The operator method is unique compared with other non perturbative methods due to its ability to deliver in zeroth approximation the uniformly suitable estimate for both ground and excited states of quantum system The method has been generalized for the application to quantum statistics and quantum field theory In this book the numerous applications of operator method for various physical systems are demonstrated Simple models are used to illustrate the basic principles of the method which are further used for the solution of complex problems

of quantum theory for many particle systems The results obtained are supplemented by numerical calculations presented as tables and figures

**Selected Topics On The General Properties Of Quantum Field Theory: Lecture Notes** Franco Strocchi,1993-11-30 This book provides a readable account of the foundations of QFT in particular of the Euclidean formulation with emphasis on the interplay between physical requirements and mathematical structures The general structures underlying the conventional local renormalizable formulation of gauge QFT are discussed also on the basis of simple models The mechanism of confinement non trivial topology and vacua chiral symmetry breaking and solution of the U 1 problem are clarified through a careful analysis of the Schwinger model which settles unclear or debated points

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**Mathematical Reviews** ,2007    *Whitaker's Books in Print* ,1998    *International Journal of Applied Mathematics* ,2005    **Positivity and Integrability** Bert Schroer,2006    Books in Print ,1991    *Non-perturbative Methods in 2 Dimensional Quantum Field Theory* Elcio Abdalla,M. Cristina B. Abdalla,Klaus Dieter Rothe,1991 This book is a survey of methods used in the study of two dimensional models in quantum field theory as well as applications of these theories in physics It covers the subject since the first model studied in the fifties up to modern developments in string theories and includes exact solutions non perturbative methods of study and nonlinear sigma models    Non-perturbative QFT Methods and Their Applications Z. Horvath,L. Palla,2001 <http://www.worldscientific.com/worldscibooks/10.1142/4727>    **Advanced**

**Topics in Quantum Mechanics** Marcos Mariño,2021-12-09 Quantum mechanics is one of the most successful theories in science and is relevant to nearly all modern topics of scientific research This textbook moves beyond the introductory and intermediate principles of quantum mechanics frequently covered in undergraduate and graduate courses presenting in depth coverage of many more exciting and advanced topics The author provides a clearly structured text for advanced students graduates and researchers looking to deepen their knowledge of theoretical quantum mechanics The book opens with a brief introduction covering key concepts and mathematical tools followed by a detailed description of the Wentzel Kramers Brillouin WKB method Two alternative formulations of quantum mechanics are then presented Wigner's phase space formulation and Feynman's path integral formulation The text concludes with a chapter examining metastable states and resonances Step by step derivations worked examples and physical applications are included throughout

Forthcoming Books Rose Arny,1992    *Mathematical Aspects of Quantum Field Theory* Edson de Faria,Welington de Melo,2010-08-12 Over the last century quantum field theory has made a significant impact on the formulation and solution of mathematical problems and inspired powerful advances in pure mathematics However most accounts are written by physicists and mathematicians struggle to find clear definitions and statements of the concepts involved This graduate level introduction presents the basic ideas and tools from quantum field theory to a mathematical audience Topics include classical

and quantum mechanics classical field theory quantization of classical fields perturbative quantum field theory renormalization and the standard model The material is also accessible to physicists seeking a better understanding of the mathematical background providing the necessary tools from differential geometry on such topics as connections and gauge fields vector and spinor bundles symmetries and group representations

**Mathematical Aspects of Quantum Field Theories** Damien Calaque, Thomas Strobl, 2015-01-06 Despite its long history and stunning experimental successes the mathematical foundation of perturbative quantum field theory is still a subject of ongoing research This book aims at presenting some of the most recent advances in the field and at reflecting the diversity of approaches and tools invented and currently employed Both leading experts and comparative newcomers to the field present their latest findings helping readers to gain a better understanding of not only quantum but also classical field theories Though the book offers a valuable resource for mathematicians and physicists alike the focus is more on mathematical developments This volume consists of four parts The first Part covers local aspects of perturbative quantum field theory with an emphasis on the axiomatization of the algebra behind the operator product expansion The second Part highlights Chern Simons gauge theories while the third examines semi classical field theories In closing Part 4 addresses factorization homology and factorization algebras

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