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# Aspects of Galois Theory

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# Aspects Of Galois Theory

**Frédéric Fauvet, Jean-Pierre Ramis**



## **Aspects Of Galois Theory:**

Structural Aspects Of Quantum Field Theory (In 2 Volumes) Gerhard Grensing, 2013-05-21 The book is primarily addressed to physicists Nevertheless as numerous examples are known in which exploration of the land where physics and mathematics overlap and which quantum field theory definitely belongs to resulted in important developments in mathematics many mathematicians may also find this book interesting and even inspiring MathSciNet This book is devoted to the subject of quantum field theory It is divided into two volumes The first can serve as a textbook on the main techniques and results of quantum field theory while the second treats more recent developments in particular the subject of quantum groups and noncommutative geometry and their interrelation The first volume is directed at graduate students who want to learn the basic facts about quantum field theory It begins with a gentle introduction to classical field theory including the standard model of particle physics general relativity and also supergravity The transition to quantized fields is performed with path integral techniques by means of which the one loop renormalization of a self interacting scalar quantum field of quantum electrodynamics and the asymptotic freedom of quantum chromodynamics is treated In the last part of the first volume the application of path integral methods to systems of quantum statistical mechanics is covered The book ends with a rather detailed investigation of the fractional quantum Hall effect and gives a stringent derivation of Laughlin's trial ground state wave function as an exact ground state The second volume covers more advanced themes In particular Connes noncommutative geometry is dealt with in some considerable detail the presentation attempts to acquaint the physics community with the substantial achievements that have been reached by means of this approach towards the understanding of the elusive Higgs particle The book also covers the subject of quantum groups and its application to the fractional quantum Hall effect as it is for this paradigmatic physical system that noncommutative geometry and quantum groups can be brought together

**Ontological Aspects of Quantum Field Theory** Meinard Kuhlmann, Holger Lyre, Andrew Wayne, 2002 Quantum field theory QFT provides the framework for many fundamental theories in modern physics and over the last few years there has been growing interest in its historical and philosophical foundations This anthology on the foundations of QFT brings together 15 essays by well known researchers in physics the philosophy of physics and analytic philosophy Many of these essays were first presented as papers at the conference Ontological Aspects of Quantum Field Theory held at the Zentrum für interdisziplinäre Forschung ZfF Bielefeld Germany The essays contain cutting edge work on ontological aspects of QFT including the role of measurement and experimental evidence corpuscular versus field theoretic interpretations of QFT the interpretation of gauge symmetry and localization This book is ideally suited to anyone with an interest in the foundations of quantum physics including physicists philosophers and historians of physics as well as general readers interested in philosophy or science

**Mathematical Aspects of Classical Field Theory** Mark J. Gotay, Jerrold E. Marsden, Vincent Moncrief, 1992 Classical field theory has undergone a renaissance in recent years Symplectic techniques

have yielded deep insights into its foundations as has an improved understanding of the variational calculus Further impetus for the study of classical fields has come from other areas such as integrable systems Poisson geometry global analysis and quantum theory This book contains the proceedings of the AMS IMS SIAM Joint Summer Research Conference on Mathematical Aspects of Classical Field Theory held in July 1991 at the University of Washington at Seattle The conference brought together researchers in many of the main areas of classical field theory to present the latest ideas and results The volume contains thirty refereed papers both survey and research articles and is designed to reflect the state of the art as well as chart the future course of the subject The topics fall into four major categories global analysis and relativity cosmic censorship initial value problem quantum gravity geometric methods symplectic and Poisson structures momentum mappings Dirac constraint theory BRST theory and the calculus of variations the variational bicomplex higher order theories Also included are related topics with a classical basis such as geometric quantization integrable systems symmetries deformation theory and geometric mechanics

Aspects of Quantum Field Theory in Curved Spacetime Stephen A. Fulling, 1989-08-24

The theory of quantum fields on curved spacetimes has attracted great attention since the discovery by Stephen Hawking of black hole evaporation It remains an important subject for the understanding of such contemporary topics as inflationary cosmology quantum gravity and superstring theory This book provides for mathematicians an introduction to this field of physics in a language and from a viewpoint which such a reader should find congenial Physicists should also gain from reading this book a sound grasp of various aspects of the theory some of which have not been particularly emphasised in the existing review literature The topics covered include normal mode expansions for a general elliptic operator Fock space the Casimir effect the Klein paradox particle definition and particle creation in expanding universes asymptotic expansion of Green's functions and heat kernels and renormalisation of the stress tensor The style is pedagogic rather than formal some knowledge of general relativity and differential geometry is assumed but the author does supply background material on functional analysis and quantum field theory as required The book arose from a course taught to graduate students and could be used for self study or for advanced courses in relativity and quantum field theory

**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

**Thermal Quantum Field Theory: Algebraic Aspects And Applications** Faqir C Khanna,Adolfo P C Malbouisson,Jorge M C Malbouisson,Ademir E Santana,2009-02-06 This monograph presents recent developments in quantum field theory at finite temperature By using Lie groups ideas from thermal theory are considered with concepts of symmetry allowing for applications not only to quantum field theory but also to transport theory quantum optics and statistical mechanics This includes an analysis of geometrical and topological aspects of spatially confined systems with applications to the Casimir effect superconductivity and phase transitions Finally some developments in open systems are also considered The book provides a unified picture of the fundamental aspects in thermal quantum field theory and their applications and is important to the field as a result since it combines several diverse ideas that lead to a better understanding of different areas of physics

**Renormalization and Galois Theories** Frédéric Fauvet,Jean-Pierre Ramis,2009 This volume is the outcome of a CIRM Workshop on Renormalization and Galois Theories held in Luminy France in March 2006 The subject of this workshop was the interaction and relationship between four currently very active areas renormalization in quantum field theory QFT differential Galois theory noncommutative geometry motives and Galois theory The last decade has seen a burst of new techniques to cope with the various mathematical questions involved in QFT with notably the development of a Hopf algebraic approach and insights into the classes of numbers and special functions that systematically appear in the calculations of perturbative QFT pQFT The analysis of the ambiguities of resummation of the divergent series of pQFT an old problem has been renewed using recent results on Gevrey asymptotics generalized Borel summation Stokes phenomenon and resurgent functions The purpose of the present book is to highlight in the context of renormalization the convergence of these various themes orchestrated by diverse Galois theories It contains three lecture courses together with five research articles and will be useful to both researchers and graduate students in mathematics and physics

**Galois Theory** David A. Cox,2012-03-27 Praise for the First Edition will certainly fascinate anyone interested in abstractalgebra a remarkable book Monatshefte fur Mathematik Galois theory is one of the most established topics in mathematics with historical roots that led to the development of many central concepts in modern algebra including groups and fields Covering classic applications of the theory such as solvability by radicals geometric constructions and finite fields Galois Theory Second Edition delves into novel topics like Abel's theory of Abelian equations casus irreducibilis and the Galois theory of origami In addition this book features detailed treatments of several topics not covered in standard texts on Galois theory including The contributions of Lagrange Galois and Kronecker How to compute Galois groups Galois's results about irreducible polynomials of prime or prime squared degree Abel's theorem about geometric constructions on the lemniscates Galois groups of quartic polynomials in all characteristics Throughout the book intriguing Mathematical Notes and Historical Notes sections clarify the discussed ideas and the historical context numerous exercises and examples use Maple and

Mathematica to showcase the computations related to Galois theory and extensive references have been added to provide readers with additional resources for further study. Galois Theory Second Edition is an excellent book for courses on abstract algebra at the upper undergraduate and graduate levels. The book also serves as an interesting reference for anyone with a general interest in Galois theory and its contributions to the field of mathematics.

**Non-perturbative Quantum Field Theory: Mathematical Aspects And Applications** Jürg Frohlich, 1992-04-29. Compiled to illustrate the recent history of Quantum Field Theory and its trends, this collection of selected reprints by Jürg Frohlich, 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 Jürg Frohlich. 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  $\phi^4$  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.

**Topological Aspects of Galois Theory for Function Rings** Vagn Lundsgaard Hansen, Danmarks Tekniske Højskole. Matematisk Institut, DTH., 1989.

*Class Field Theory* Georges Gras, 2005-02-16. Global class field theory is a major achievement of algebraic number theory based on the functorial properties of the reciprocity map and the existence theorem. This book explores the consequences and the practical use of these results in detailed studies and illustrations of classical subjects. In the corrected second printing, 2005, the author improves many details all through the book.

**The Universal Coefficient Theorem and Quantum Field Theory** Andrei-Tudor Patrascu, 2016-09-23. This thesis describes a new connection between algebraic geometry, topology, number theory, and quantum field theory. It offers a pedagogical introduction to algebraic topology, allowing readers to rapidly develop basic skills, and it also presents original ideas to inspire new research in the quest for dualities. Its ambitious goal is to construct a method based on the universal coefficient theorem for identifying new dualities connecting different domains of quantum field theory. This thesis opens a new area of research in the domain of non-perturbative physics, one in which the use of different coefficient structures in cohomology may lead to previously unknown connections between different regimes of quantum field theories. The origin of dualities is an issue in fundamental physics that continues to puzzle the research community with unexpected results like the AdS/CFT duality or the ER=EPR conjecture. This thesis analyzes these observations from a novel and original point of view, mainly based on a fundamental connection between number theory and topology. Beyond its scientific qualities, it also offers a pedagogical introduction to advanced mathematics and its connection

with physics This makes it a valuable resource for students in mathematical physics and researchers wanting to gain insights into co homology theories with coefficients or the way in which Grothendieck's work may be connected with physics

**Quantum Field Theory: Perspective and Prospective** Cécile Dewitt-Morette, Jean-Bernard Zuber, 1999-03-31

Proceedings of the NATO Advanced Study Institute Les Houches France 15-26 June 1998 *The Conceptual Framework of Quantum Field Theory* Anthony Duncan, 2012-08-09 The book provides a step by step construction of the framework of relativistic quantum field theory starting from a minimal set of basic foundational postulates The emphasis is on a careful and detailed description of the conceptual subtleties of modern field theory many of which are glossed over in other texts

**New Developments in Quantum Field Theory** Poul Henrik Damgaard, Jerzy Jurkiewicz, 2006-04-11 Quantum field theory is one of most central constructions in 20th century theoretical physics and it continues to develop rapidly in many different directions The aim of the workshop New Developments in Quantum Field Theory which was held in Zakopane Poland June 14-20 1997 was to capture a broad selection of the most recent advances in this field The conference was sponsored by the Scientific and Environmental Affairs Division of NATO as part of the Advanced Research Workshop series This book contains the proceedings of that meeting Major topics covered at the workshop include quantized theories of gravity string theory conformal field theory cosmology field theory approaches to critical phenomena and the renormalization group matrix models and field theory techniques applied to the theory of turbulence One common theme at the conference was the use of large N matrix models to obtain exact results in a variety of different disciplines For example it has been known for several years that by taking a suitable double scaling limit certain string theories or two dimensional quantum gravity coupled to matter can be re obtained from the large N expansion of matrix models There continues to be a large activity in this area of research which was well reflected by talks given at our workshop Remarkably large N matrix models have very recently just a few months before our meeting been shown to have yet another deep relation to string theory Quantum Field Theory in a Semiotic Perspective Hans Günter Dosch, Volkhard F. Müller, Norman Sieroka, 2006-03-30 Viewing physical theories as symbolic constructions came to the fore in the middle of the nineteenth century with the emancipation of the classical theory of the electromagnetic field from mechanics most notably this happened through the work of Helmholtz Hertz Poincaré and later Weyl The epistemological problems that nourished this development are today highlighted within quantum field theory The present essay starts off with a concise and non technical outline of the firmly based aspects of relativistic quantum field theory i.e. the very successful description of subnuclear phenomena The particular methods by which these different aspects have to be accessed then get described as distinct facets of quantum field theory The authors show how these different facets vary with respect to the relation between quantum fields and associated particles Thus by emphasising the respective role of various basic concepts involved the authors claim that only a very general epistemic approach can properly account for this diversity an account they trace back to the philosophical writings of the

aforementioned physicists and mathematicians Finally what they call their semiotic perspective on quantum field theory gets related to recent discussions within the philosophy of science and turns out to act as a counterbalance to for instance structural realism *Quantum Field Theory in Condensed Matter Physics* Naoto Nagaosa,2013-11-11 Why is quantum field theory of condensed matter physics necessary Condensed matter physics deals with a wide variety of topics ranging from gas to liquids and solids as well as plasma where owing to the inter play between the motions of a tremendous number of electrons and nuclei rich varieties of physical phenomena occur Quantum field theory is the most appropriate language to describe systems with such a large number of de grees of freedom and therefore its importance for condensed matter physics is obvious Indeed up to now quantum field theory has been succesfully ap plied to many different topics in condensed matter physics Recently quan tum field theory has become more and more important in research on the electronic properties of condensed systems which is the main topic of the present volume Up to now the motion of electrons in solids has been successfully de scribed by focusing on one electron and replacing the Coulomb interaction of all the other electrons by a mean field potential This method is called mean field theory which made important contributions to the explanantion of the electronic structure in solids and led to the classification of insulators semiconductors and metals in terms of the band theory It might be said that also the present achievements in the field of semiconductor technology rely on these foundations In the mean field approximation effects that arise due to the correlation of the motions of many particles cannot be described

**An Interpretive Introduction to Quantum Field Theory** Paul Teller,2020-07-21 Quantum mechanics is a subject that has captured the imagination of a surprisingly broad range of thinkers including many philosophers of science Quantum field theory however is a subject that has been discussed mostly by physicists This is the first book to present quantum field theory in a manner that makes it accessible to philosophers Because it presents a lucid view of the theory and debates that surround the theory *An Interpretive Introduction to Quantum Field Theory* will interest students of physics as well as students of philosophy Paul Teller presents the basic ideas of quantum field theory in a way that is understandable to readers who are familiar with non relativistic quantum mechanics He provides information about the physics of the theory without calculational detail and he enlightens readers on how to think about the theory physically Along the way he dismantles some popular myths and clarifies the novel ways in which quantum field theory is both a theory about fields and about particles His goal is to raise questions about the philosophical implications of the theory and to offer some tentative interpretive views of his own This provocative and thoughtful book challenges philosophers to extend their thinking beyond the realm of quantum mechanics and it challenges physicists to consider the philosophical issues that their explorations have encouraged *New Developments in Quantum Field Theory and Statistical Mechanics* Cargèse 1976 M. Levy,2013-06-29 The 1976 Cargèse Summer Institute was devoted to the study of certain exciting developments in quantum field theory and critical phenomena Its genesis occurred in 1974 as an outgrowth of many scientific discussions amongst the undersigned who decided to form a



scientific committee for the organization of the school On the one hand various workers in quantum field theory were continuing to make startling progress in different directions On the other hand many new problems were arising from these various domains Thus we felt that 1976 might be an appropriate occasion both to review recent developments and to encourage interactions between researchers from different backgrounds working on a common set of unsolved problems An important aspect of the school as it took place was the participation of and stimulating interaction between such a broad spectrum of theorists The central topics of the school were chosen from the areas of solitons phase transitions critical behavior the renormalization group gauge fields and the analysis of nonrenormalizable field theories A noteworthy feature of these topics is the interpenetration of ideas from quantum field theory and statistical mechanics whose inherent unity is seen in the functional integral formulation of quantum field theory The actual lectures were partly in the form of tutorials designed to familiarize the participants with recent progress on the main topics of the school Others were in the form of more specialized seminars reporting on recent research

**Modern Perspectives in Lattice QCD: Quantum Field Theory and High Performance Computing** Laurent Lellouch, 2011-08-25 The aim of the book is to familiarize the new generation of PhD students and postdoctoral fellows with the principles and methods of modern lattice field theory which aims to resolve fundamental non perturbative questions about QCD without uncontrolled approximations

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