

INHOMOGENEOUS SUPERCONDUCTORS

GRANULAR AND QUANTUM EFFECTS

EUGEN ŠIMÁNEK

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Eugen Šimánek



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Inhomogeneous Superconductors Eugen Simanek, 1994-09-08 Two topics in the forefront of superconductor research superconductor insulator transition in thin films and vortex tunneling in granular bulk and high temperature superconductors have never before been given a unified and deductive treatment This monograph and text provides a much needed comprehensive introduction to the theory of quantum fluctuations in inhomogeneous superconducting materials It will be of great use to students and researchers in disciplines such as superconductivity many body systems phase transitions submicron physics and surface science *Inhomogeneous Superconductors* Eugen Šimánek, 1994 Two topics in the forefront of superconductor research superconductor insulator transition in thin films and vortex tunneling in granular bulk and high temperature superconductors have never before been given a unified and deductive treatment This monograph and text provides a much needed comprehensive introduction to the theory of quantum fluctuations in inhomogeneous superconducting materials It will be of great use to students and researchers in disciplines such as superconductivity many body systems phase transitions submicron physics and surface science *Inhomogeneous Superconductors* Eugen Šimánek, 2023 Represents the unified treatment of an important field of research the theory of quantum fluctuations in inhomogeneous superconductivity materials This book can be used as a main or supplementary text in graduate courses on superconductivity many body systems phase transitions submicron physics and surface science *Illustrated Official Journal (patents)* Great Britain. Patent Office, 1995 *Dynamical Heterogeneities in Glasses, Colloids, and Granular Media* Ludovic Berthier, Giulio Biroli, Jean-Philippe Bouchaud, Luca Cipelletti, Wim van Saarloos, 2011-07-14 Most of the solid materials we use in everyday life from plastics to cosmetic gels exist under a non crystalline amorphous form they are glasses Yet we are still seeking a fundamental explanation as to what glasses really are and to why they form In this book we survey the most recent theoretical and experimental research dealing with glassy physics from molecular to colloidal glasses and granular media Leading experts in this field present broad and original perspectives on one of the deepest mysteries of condensed matter physics with an emphasis on the key role played by heterogeneities in the dynamics of glassiness **Phase Space Methods for Degenerate Quantum Gases** Bryan J. Dalton, John Jeffers (Physicist), Stephen M. Barnett, 2015 Recent experimental progress has enabled cold atomic gases to be studied at nano kelvin temperatures creating new states of matter where quantum degeneracy occurs Bose Einstein condensates and degenerate Fermi gases Such quantum states are of macroscopic dimensions This book presents the phase space theory approach for treating the physics of degenerate quantum gases an approach already widely used in quantum optics However degenerate quantum gases involve massive bosonic and fermionic atoms not massless photons The book begins with a review of Fock states for systems of identical atoms where large numbers of atoms occupy the various single particle states or modes First separate modes are considered and here the quantum density operator is represented by a phase space distribution function of phase space variables which replace mode

annihilation creation operators the dynamical equation for the density operator determines a Fokker Planck equation for the distribution function and measurable quantities such as quantum correlation functions are given as phase space integrals Finally the phase space variables are replaced by time dependent stochastic variables satisfying Langevin stochastic equations obtained from the Fokker Planck equation with stochastic averages giving the measurable quantities Second a quantum field approach is treated the density operator being represented by a distribution functional of field functions which replace field annihilation creation operators the distribution functional satisfying a functional FPE etc A novel feature of this book is that the phase space variables for fermions are Grassmann variables not c numbers However we show that Grassmann distribution functions and functionals still provide equations for obtaining both analytic and numerical solutions The book includes the necessary mathematics for Grassmann calculus and functional calculus and detailed derivations of key results are provided

Field Theoretic Simulations in Soft Matter and Quantum Fluids Glenn Fredrickson, Kris Delaney, 2023-02-13 This monograph provides an introduction to field theoretic simulations in classical soft matter and Bose quantum fluids The method represents a new class of molecular computer simulation in which continuous fields rather than particle coordinates are sampled and evolved Field theoretic simulations are capable of analysing the properties of systems that are challenging for traditional simulation techniques including dense phases of high molecular weight polymers self assembling fluids and quantum fluids at finite temperature The monograph details analytical methods for converting classical and quantum many body problems to equilibrium field theory models with a molecular basis Numerical methods are described that enable efficient accurate and scalable simulations of such models on modern computer hardware including graphics processing units GPUs Extensions to non equilibrium systems are discussed along with an introduction to advanced field theoretic simulation techniques including free energy estimation alternative ensembles coarse graining and variable cell methods

Quantum Statistical Field Theory Norman J. M. Horing, 2017 The methods of coupled quantum field theory which have played a major role in the extensive development of nonrelativistic quantum many particle theory and condensed matter physics are at the core of this book

Layered Superconductors Richard A. Klemm, 2012 This book provides a comparison of the different chemical structures normal state properties and simplest superconducting properties of all known classes of layered superconductors It introduces the three phenomenological models used to describe such systems and will guide young researchers hoping to produce a room temperature superconductor

Quantum Field Theory and Critical Phenomena Jean Zinn-Justin, 2021-04-15 Introduced as a quantum extension of Maxwell's classical theory quantum electrodynamics has been the first example of a Quantum Field Theory QFT Eventually QFT has become the framework for the discussion of all fundamental interactions at the microscopic scale except possibly gravity More surprisingly it has also provided a framework for the understanding of second order phase transitions in statistical mechanics As this work illustrates QFT is the natural framework for the discussion of most systems involving an infinite number of degrees of

freedom with local couplings These systems range from cold Bose gases at the condensation temperature about ten nanokelvin to conventional phase transitions from a few degrees to several hundred and high energy particle physics up to a TeV altogether more than twenty orders of magnitude in the energy scale Therefore this text sets out to present a work in which the strong formal relations between particle physics and the theory of critical phenomena are systematically emphasized This option explains some of the choices made in the presentation A formulation in terms of field integrals has been adopted to study the properties of QFT The language of partition and correlation functions has been used throughout even in applications of QFT to particle physics Renormalization and renormalization group properties are systematically discussed The notion of effective field theory and the emergence of renormalisable theories are described The consequences for fine tuning and triviality issue are emphasized This fifth edition has been updated and fully revised e g in particle physics with progress in neutrino physics and the discovery of the Higgs boson The presentation has been made more homogeneous throughout the volume and emphasis has been put on the notion of effective field theory and discussion of the emergence of renormalisable theories

Quantum Gravity Claus Kiefer, 2012-04-05 The search for a quantum theory of the gravitational field is one of the great open problems in theoretical physics This book presents a self contained discussion of the concepts methods and applications that can be expected in such a theory The two main approaches to its construction the direct quantisation of Einstein's general theory of relativity and string theory are covered Whereas the first attempts to construct a viable theory for the gravitational field alone string theory assumes that a quantum theory of gravity will be achieved only through a unification of all the interactions However both employ the general method of quantization of constrained systems which is described together with illustrative examples relevant for quantum gravity There is a detailed presentation of the main approaches employed in quantum general relativity path integral quantization the background field method and canonical quantum gravity in the metric connection and loop formulations The discussion of string theory centres around its quantum gravitational aspects and the comparison with quantum general relativity Physical applications discussed at length include the quantization of black holes quantum cosmology the indications of a discrete structure of spacetime and the origin of irreversibility This third edition contains new chapters or sections on quantum gravity phenomenology Horava Lifshitz quantum gravity analogue gravity the holographic principle and affine quantum gravity It will present updates on loop quantum cosmology the LTB model asymptotic safety and various discrete approaches The third edition also contains pedagogical extensions throughout the text This book will be of interest to researchers and students working in relativity and gravitation cosmology quantum field theory and related topics It will also be of interest to mathematicians and philosophers of science

Whitaker's Books in Print, 1998

Principles of Electron Tunneling Spectroscopy E. L. Wolf, 2012

Electron tunnelling spectroscopy as a research tool has strongly advanced understanding of superconductivity This book explains the physics and instrumentation behind the advances illustrated in beautiful images of atoms rings of atoms and

exotic states in high temperature superconductors and summarizes the state of knowledge that has resulted

Novel Superfluids Karl-Heinz Bennemann, John B. Ketterson, 2014-11-27 Volume 2 of Novel Superfluids continues the presentation of recent results on superfluids including novel metallic systems superfluid liquids and atomic molecular gases of bosons and fermions particularly when trapped in optical lattices Since the discovery of superconductivity Leyden 1911 superfluid 4He Moscow and Cambridge 1937 superfluid 3He Cornell 1972 and observation of Bose Einstein Condensation BEC of a gas Colorado and MIT 1995 the phenomenon of superfluidity has remained one of the most important topics in physics Again and again novel superfluids yield surprising and interesting behaviors The many classes of metallic superconductors including the high temperature perovskite based oxides MgB₂ organic systems and Fe based pnictides continue to offer challenges The technical applications grow steadily What the temperature and field limits are remains illusive Atomic nuclei neutron stars and the Universe itself all involve various aspects of superfluidity and the lessons learned have had a broad impact on physics as a whole

Electronic and Optical Properties of Conjugated Polymers William Barford, 2013-04-04 Conjugated polymers have important technological applications including solar cells and light emitting devices They are also active components in many important biological processes In recent years there have been significant advances in our understanding of these systems owing to both improved experimental measurements and the development of advanced computational techniques The aim of this book is to describe and explain the electronic and optical properties of conjugated polymers It focuses on the three key roles of electron electron interactions electron nuclear coupling and disorder in determining the character of the electronic states and it relates these properties to experimental observations in real systems A number of important optical and electronic processes in conjugated polymers are also described The second edition has a more extended discussion of excitons in conjugated polymers There is also a new chapter on the static and dynamical localization of excitons

Effective Medium Theory Tuck C. Choy, 2016 This book is devoted to effective medium theory EMT It provides a solid foundation of the principles and later shows numerous applications to various fields of physics material science and applied physics and chemistry It is intended to be a useful research reference as well as a graduate student text

Theory of Itinerant Electron Magnetism Jürgen Kübler, 2021 The book in the broadest sense is an application of quantum mechanics and statistical mechanics to the field of magnetism It can be used for parts of a specialized course on material properties or solid state physics and magnetism

Advanced General Relativity Claude Barrabès, Peter A. Hogan, 2013-05-23 The book covers mainstream topics at research level involving gravitational waves spinning particles and black holes suitable for graduates and early postgraduates exploring avenues into research in general relativity

An Introduction to Non-Perturbative Foundations of Quantum Field Theory Franco Strocchi, 2013-02-14 The book discusses fundamental aspects of Quantum Field Theory and of Gauge theories with attention to mathematical consistency Basic issues of the standard model of elementary particles Higgs mechanism and chiral symmetry breaking in quantum Chromodynamics

are treated without relying on the perturbative expansion and on instanton calculus

Transport Properties and Potential Energy Models for Monatomic Gases Hui Li, Frederick R. W. McCourt, 2024-02-20

The first two chapters of this book are an update and outgrowth of the monograph *Nonequilibrium Phenomena in Polyatomic Gases* published by OUP in 1990 and a response to considerable improvements in the experimental determination of the transport properties of dilute gases that have taken place during the past 30 years. The experimental determination has improved sufficiently that it has become necessary to carry out calculations at the level of the second Chapman-Cowling approximation in order to give computed results that lie within the current experimental uncertainties now being reported. Chapter 3 is devoted to realistic interatomic potential energy functions and begins with a discussion of the need for more accurate representations of these functions. Direct inversion of both microscopic data (spectroscopic transition frequencies and atomic beam scattering) and bulk property data (pressure and acoustic second virial coefficients) are discussed in detail. The quantum chemical *ab initio* determination of binary atomic interaction energies and their analytical representation are discussed, followed by a detailed consideration of the interaction energies between pairs of noble gas atoms. Chapter 4 is concerned with connections between theory and experiment, including a detailed discussion of pure noble gases and their binary mixtures. Chapter 5 focuses on how to obtain the spectroscopic and thermophysical properties of a specific molecular system theoretically, step by step, and provides a reference for the specific theoretical calculation work.

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