

NONEQUILIBRIUM MANY-BODY THEORY OF QUANTUM SYSTEMS

A Modern Introduction

Second Edition



**GIANLUCA STEFANUCCI
ROBERT VAN LEEUWEN**

Nonequilibrium Many Body Theory Of Quantum Systems A Modern Introduction

Joachim Piprek



Nonequilibrium Many Body Theory Of Quantum Systems A Modern Introduction:

Nonequilibrium Many-Body Theory of Quantum Systems Gianluca Stefanucci, Robert van Leeuwen, 2013-03-07 A pedagogical introduction to nonequilibrium theory time dependent phenomena and excited state properties for graduate students and researchers

Nonequilibrium Many-Body Theory of Quantum Systems Gianluca Stefanucci, Robert van Leeuwen, 2013-03-07 The Green's function method is one of the most powerful and versatile formalisms in physics and its nonequilibrium version has proved invaluable in many research fields This book provides a unique self contained introduction to nonequilibrium many body theory Starting with basic quantum mechanics the authors introduce the equilibrium and nonequilibrium Green's function formalisms within a unified framework called the contour formalism The physical content of the contour Green's functions and the diagrammatic expansions are explained with a focus on the time dependent aspect Every result is derived step by step critically discussed and then applied to different physical systems ranging from molecules and nanostructures to metals and insulators With an abundance of illustrative examples this accessible book is ideal for graduate students and researchers who are interested in excited state properties of matter and nonequilibrium physics

Nonequilibrium Many-Body Theory of Quantum Systems Gianluca Stefanucci. Robert van Leeuwen, 2013

Problems and Solutions in Many-Body Quantum Theory Bruno Julia-Diaz, Arnau Rios Huguet, Héctor Briongos Merino, Javier Rozalén Sarmiento, 2025-10-16 This practical guidebook provides a comprehensive set of exercises which illustrate the most relevant concepts in a first course on quantum many body theory either as part of advanced undergraduate or graduate courses The problems come with detailed solutions which can easily be followed either by both professors and students Quantum many body theory is relevant in a number of fields from condensed matter to astrophysics The problems proposed in this book cover this variety of topics and are illustrated whenever possible with state of the art examples

Key Features Provides a problems based approach to quantum many body theory unlike existing textbooks In depth solutions to problems are presented with the aim to maximize understanding and improve the teaching experience of the subject The multidisciplinary nature of quantum many body theory is explored in problems that deal with nuclear physics to ultracold atoms and astrophysics

Handbook of Optoelectronic Device Modeling and Simulation Joachim

Piprek, 2017-10-10 Optoelectronic devices are now ubiquitous in our daily lives from light emitting diodes LEDs in many household appliances to solar cells for energy This handbook shows how we can probe the underlying and highly complex physical processes using modern mathematical models and numerical simulation for optoelectronic device design analysis and performance optimization It reflects the wide availability of powerful computers and advanced commercial software which have opened the door for non specialists to perform sophisticated modeling and simulation tasks The chapters comprise the know how of more than a hundred experts from all over the world The handbook is an ideal starting point for beginners but also gives experienced researchers the opportunity to renew and broaden their knowledge in this expanding

field *Quantum Foundations And Open Quantum Systems: Lecture Notes Of The Advanced School* Theo M Nieuwenhuizen, Claudia Pombo, Claudio Furtado, Andrei Yu Khrennikov, Inacio A Pedrosa, Vaclav Spicka, 2014-10-03 The Advanced School on Quantum Foundations and Open Quantum Systems was an exceptional combination of lectures These comprise lectures in standard physics and investigations on the foundations of quantum physics On the one hand it included lectures on quantum information quantum open systems quantum transport and quantum solid state On the other hand it included lectures on quantum measurement models for elementary particles sub quantum structures and aspects on the philosophy and principles of quantum physics The special program of this school offered a broad outlook on the current and near future fundamental research in theoretical physics The lectures are at the level of PhD students *Theory of Thermodynamic Measurements of Quantum Systems Far from Equilibrium* Abhay Shastri, 2019-11-26 This thesis presents several related advances in the field of nonequilibrium quantum thermodynamics The central result is an ingenious proof that the local temperature and voltage measurement in a nonequilibrium system of fermions exists and is unique placing the concept of local temperature on a rigorous mathematical footing for the first time As an intermediate step a proof of the positivity of the Onsager matrix of linear response theory is given a statement of the second law of thermodynamics that had lacked an independent proof for 85 years A new experimental method to measure the local temperature of an electron system using purely electrical techniques is also proposed which could enable improvements to the spatial resolution of thermometry by several orders of magnitude Finally a new mathematically exact definition for the local entropy of a quantum system in a nonequilibrium steady state is derived Several different measures of the local entropy are discussed relating to the thermodynamics of processes that a local observer with varying degrees of information about the microstates of the system could carry out and it is shown that they satisfy a hierarchy of inequalities Proofs of the third law of thermodynamics for generic open quantum systems are presented taking into account the entropic contribution due to localized states Appropriately normalized per state local entropies are defined and are used to quantify the departure from local equilibrium

Many-Body Techniques in Condensed Matter Physics Jaime Merino, Alfredo Levy Yeyati, 2024-06-05 This book presents the lecture notes and exercises corresponding to the course Quantum Field Theoretical Methods in Condensed Matter that the authors imparted for several years as part of the masters program on Condensed Matter and Biological Systems at the Autonoma University of Madrid It provides a step by step description of the material which will benefit not only professors wishing to undertake a similar task but also interested students Additionally the book provides a complete set of exercises on the various topics along with hints about how to solve them a feature frequently absent in textbooks on many body techniques As well as addressing the traditional topics in the field diagrammatic techniques screening in metals Fermi liquid theory electron phonon interactions etc the text also covers less conventional topics such as the application of non equilibrium Green function techniques to quantum transport in normal and superconducting nanoscale devices

Annotations to Quantum Statistical Mechanics In-Gee Kim, 2018-03-14 This book is a rewritten and annotated version of Leo P Kadanoff and Gordon Baym's lectures that were presented in the book Quantum Statistical Mechanics Green's Function Methods in Equilibrium and Nonequilibrium Problems The lectures were devoted to a discussion on the use of thermodynamic Green's functions in describing the properties of many particle systems The functions provided a method for discussing finite temperature problems with no more conceptual difficulty than ground state problems and the method was equally applicable to boson and fermion systems and equilibrium and nonequilibrium problems The lectures also explained nonequilibrium statistical physics in a systematic way and contained essential concepts on statistical physics in terms of Green's functions with sufficient and rigorous details In Gee Kim thoroughly studied the lectures during one of his research projects but found that the unspecialized method used to present them in the form of a book reduced their readability He started the tedious work of rewriting and annotating them to fully understand the formalism of nonequilibrium quantum statistical mechanics While doing so he realized they can be a useful resource for students of modern physics but will have to be upgraded to match pace with the evolved curricula Being aware that besides completing the course work and passing the relevant examinations it is necessary for graduate students of modern physics to make the knowledge of a topic concrete in their minds This book is a systematically prepared summary of those lectures and will be extremely useful for graduate students as well as senior researchers to settle down the key knowledge of the subject

Dynamical Mean-Field Theory for Strongly Correlated Materials Volodymyr Turkowski, 2021-04-22 This is the first book that provides a detailed summary of one of the most successful new condensed matter theories dynamical mean field theory DMFT in both static and dynamical cases of systems of different sizes DMFT is one of the most successful approaches to describe the physical properties of systems with strong electron-electron correlations such as bulk materials multi layers surfaces 2D materials and nanostructures in both metallic and insulating phases Strongly correlated materials usually include partially filled localized d or f orbitals and DMFT takes into account crucial for these systems time resolved interaction between electrons when they meet on one atom and occupy one of these orbitals The First Part of the book covers the general formalism of DMFT as a many body theory followed by generalizations of the approach on the cases of finite systems and out of equilibrium regime In the last Chapter of the First Part we discuss generalizations of the approach on the case when the non local interactions are taken into account The Second Part of the book covers methodologies of merging DMFT with ab initio static Density Functional Theory DFT and Time Dependent DFT TDDFT approaches Such combined DFT DMFT and DMFT TDDFT computational techniques allow one to include the effects of strong electron-electron correlations at the accurate ab initio level These tools can be applied to complex multi atom multi orbital systems currently not accessible to DMFT The book helps broad audiences of students and researchers from the theoretical and computational communities of condensed matter physics material science and chemistry to become familiar with this state of art approach and to use it for reaching a deeper

understanding of the properties of strongly correlated systems and for synthesis of new technologically important materials

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