



Quantum Transport And Dribipation

Michael V Moskalets



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Quantum Transport and Dissipation Thomas Dittrich,1998-03-04 The increasing emphasis and importance of mesoscopic systems for tomorrow s high tech electronics industry as well as a growing research interest in the subject has given rise to the need for a modern introductory text at the graduate level This book aims to provide the necessary theory and tools to carry out research into the various aspects of the subject It starts with a chapter on the theory of quantum transport giving a survey of the basic theory used in transport phenomena including scattering linear response theory weak localization conductance fluctuations and the Landauer B ttiker formalism Various aspects of chaos in quantum systems as well as dissipative quantum systems are discussed Other topics of importance such as single electron tunneling driven bistable systems quantized transport and electron liquids are also covered in detail Graduate students as well as newcomers to this exciting and expanding field will find this work useful to adopt the necessary theory and overview required to go deeper into the original literature and to carry out research

Quantum Transport in Submicron Devices Wim Magnus,Wim Schoenmaker,2012-12-06 In this book the problem of electron and hole transport is approached from the point of view that a coherent and consistent physical theory can be constructed for transport phenomena Along the road readers will visit some exciting citadels in theoretical physics as the authors guide them through the strong and weak aspects of the various theoretical constructions Our goal is to make clear the mutual coherence and to put each theoretical model in an appropriate perspective The mere fact that so many partial solutions have been proposed to describe transport be it in condensed matter fluids or gases illustrates that we are entering a world of physics with a rich variety of phenomena Theoretical physics always seeks to provide a unifying picture By presenting this tour of many very inventive attempts to build such a picture it is hoped that the reader will be inspired and encouraged to help find the unifying principle behind the many faces of transport

Quantum Transport Supriyo Datta,2005-06-16 This book presents the conceptual framework underlying the atomistic theory of matter emphasizing those that relate to current flow This includes some of the most advanced concepts of non equilibrium quantum statistical mechanics No prior acquaintance with quantum mechanics is assumed Many numerical examples are used to provide concrete illustrations and the corresponding MATLAB codes can be downloaded from the web Videostreamed lectures keyed to specific sections of the book are also available through the web Written for senior and graduate students

An Introduction to Quantum Transport in Semiconductors David K. Ferry,2017-12-14 Throughout their college career most engineering students have done problems and studies that are basically situated in the classical world Some may have taken quantum mechanics as their chosen field of study This book moves beyond the basics to highlight the full quantum mechanical nature of the transport of carriers through nanoelectronic structures The book is unique in that addresses quantum transport only in the materials that are of interest to microelectronics semiconductors with their variable densities and effective masses The author develops Green s functions

starting from equilibrium Green's functions and going through modern time dependent approaches to non equilibrium Green's functions introduces relativistic bands for graphene and topological insulators and discusses the quantum transport changes that these bands induce and discusses applications such as weak localization and phase breaking processes resonant tunneling diodes single electron tunneling and entanglement Furthermore he also explains modern ensemble Monte Carlo approaches to simulation of various approaches to quantum transport and the hydrodynamic approaches to quantum transport All in all the book describes all approaches to quantum transport in semiconductors thus becoming an essential textbook for advanced graduate students in electrical engineering or physics

Quantum Transport in Semiconductors

David K. Ferry, Carlo Jacoboni, 2013-06-29 The majority of the chapters in this volume represent a series of lectures that were given at a workshop on quantum transport in ultrasmall electron devices held at San Miniato Italy in March 1987 These have of course been extended and updated during the period that has elapsed since the workshop was held and have been supplemented with additional chapters devoted to the tunneling process in semiconductor quantum well structures The aim of this work is to review and present the current understanding in nonequilibrium quantum transport appropriate to semiconductors Generally the field of interest can be categorized as that appropriate to inhomogeneous transport in strong applied fields These fields are most likely to be strongly varying in both space and time Most of the literature on quantum transport in semiconductors or in metallic systems for that matter is restricted to the equilibrium approach in which spectral densities are maintained as semiclassical energy conserving delta functions or perhaps incorporating some form of collision broadening through a Lorentzian shape and the distribution functions are kept in the equilibrium Fermi Dirac form The most familiar field of nonequilibrium transport at least for the semiconductor world is that of hot carriers in semiconductors

Quantum Transport Calculations for Nanosystems Kenji Hirose, Nobuhiko Kobayashi, 2014-04-11 As electric devices become smaller and smaller transport simulations based on the quantum mechanics become more and more important There are currently numerous textbooks on the basic concepts of quantum transport but few present calculation methods in detail This book provides various quantum transport simulation methods and shows applications

Quantum Transport in Mesoscopic Systems

David Sánchez, Michael Moskalets, 2021-01-06 Mesoscopic physics deals with systems larger than single atoms but small enough to retain their quantum properties The possibility to create and manipulate conductors of the nanometer scale has given birth to a set of phenomena that have revolutionized physics quantum Hall effects persistent currents weak localization Coulomb blockade etc This Special Issue tackles the latest developments in the field Contributors discuss time dependent transport quantum pumping nanoscale heat engines and motors molecular junctions electron electron correlations in confined systems quantum thermoelectrics and current fluctuations The works included herein represent an up to date account of exciting research with a broad impact in both fundamental and applied topics

Time-dependent Study of Quantum Transport and Dissipation [1], 2014 Dissipative Quantum Transport Using

the Pauli Master Equation Bo Fu, 2009 **Transport and Diffusion in Quantum Complex Systems** Paolo Bordone, Dario Tamascelli, 2021-10-21 This Special Issue presents contributions from leading experts working in different branches of quantum physics The relevance of quantum transport and diffusion processes at both a fundamental and technological level is well highlighted by the variety of applications discussed Fundamental problems such as the description of the evolution of open quantum systems can be explored in terms of excitation transport in suitable structures whereas the motion of particles on a graph can provide information on the graph itself thus becoming a metrological resource Quantum information transfer and routing protocols are instead representative of the class of quantum transport problems that have direct application to quantum technologies The contributions to this book offer therefore a variety of different perspectives on quantum transport and diffusion processes and allow to fully appreciate the centrality of the topic in the realm of quantum physics and fast developing quantum technologies *Quantum transport theory (PHD)*. Ghi Ryang Shin, 1993 **Scattering Matrix Approach To Non-stationary Quantum Transport** Michael V Moskalets, 2011-09-16 The aim of this book is to introduce the basic elements of the scattering matrix approach to transport phenomena in dynamical quantum systems of non interacting electrons This approach admits a physically clear and transparent description of transport processes in dynamical mesoscopic systems promising basic elements of solid state devices for quantum information processing One of the key effects the quantum pump effect is considered in detail In addition the theory for a recently implemented new dynamical source injecting electrons with time delay much larger than the electron coherence time is offered This theory provides a simple description of quantum circuits with such a single particle source and shows in an unambiguous way that the tunability inherent to the dynamical systems leads to a number of unexpected but fundamental effects a *Electronic Quantum Transport in Mesoscopic Semiconductor Structures* Thomas Ihn, 2014-09-01 *Time-dependent Phenomena in Quantum Transport* Elham Khosravi, 2013 *Quantum Transport in Interacting Two-dimensional Systems* Volkmar Senz, 2002 *Quantum Transport in Two and Three Dimensions* Erika Kress-Rogers, 1981 **Quantum Transport in Two and Three Dimensions** Erika Kress-Rogers, University of Oxford, 1981 **Quantum Transport in Two Dimensional Hole Systems** Peter James Rodgers, 1994 *Quantum Transport Through a Device with an Applied Temperature Gradient and a Small Bias* David Russell Walimyer, 1992 **Quantum Transport in Semiconductor Submicron Structures** B. Kramer, 2012-12-06 The articles in this book have been selected from the lectures of a NATO Advanced Study Institute held at Bad Lauterberg Germany in August 1995 Internationally well known researchers in the field of mesoscopic quantum physics provide insight into the fundamental physics underlying the mesoscopic transport phenomena in structured semiconductor inversion layers In addition some of the most recent achievements are reported in contributed papers The aim of the volume is not to give an overview over the field Instead emphasis is on interaction and correlation phenomena that turn out to be of increasing importance for the understanding of the phenomena in the quantum Hall regime and in the

transport through quantum dots The present status of the quantum Hall experiments and theory is reviewed As a key example for non Fermi liquid behavior the Luttinger liquid is introduced including some of the most recent developments It is not only of importance for the fractional quantum Hall effect but also for the understanding of transport in quantum wires Furthermore the chaotic and the correlation aspects of the transport in quantum dot systems are described The status of the experimental work in the area of persistent currents in semiconductor systems is outlined The construction of one of the first single electron transistors is reported The theoretical approach to mesoscopic transport presently a most active area is treated and some aspects of time dependent transport phenomena are also discussed

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