

Quantum Transport in Mesoscopic Systems

Edited by

David Sánchez and Michael Moskalets

Printed Edition of the Special Issue Published in Entropy



Quantum Transport In Mesoscopic Systems

□□□,Shiliang Zhu

Quantum Transport In Mesoscopic Systems:

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 thermo electrics 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 Electronic Transport in Mesoscopic Systems Supriyo Datta, 1997-05-15 A thorough account of the theory of electronic transport in semiconductor nanostructures Quantum Transport in Mesoscopic Systems David Sánchez, Michael Moskalets, 2021 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 thermo electrics 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 **Quantum Transport in Mesoscopic Systems** Pier A. Mello, Narendra Kumar, 2004-05-20 The aim of this book is to present a statistical theory of wave scattering by complex systems systems which have a chaotic classical dynamics as in the case of microwave cavities and quantum dots or possess quenched randomness as in the case of disordered conductors with emphasis on mesoscopic fluctuations The universal character of the statistical behavior of these phenomena is incorporated in a natural way by approaching the problem from a Maximum Entropy viewpoint Shannon's information entropy is maximized subject to the symmetries and constraints that are physically relevant within the powerful non perturbative Theory of Random Matrices This is a distinctive feature of the present book that greatly motivated our writing it Another reason is that it collects in one place the material and notions derived from the published work of the authors in collaboration with several co workers as well as from the work of others which are scattered through research journals and textbooks on the subject To make the book self contained we present in Chapters 2 and 3 the quantum theory of scattering set in the context of quasi one dimensional multichannel systems thus related directly to scattering problems in mesoscopic physics Chapter 4 discusses the linear response theory of quantum electronic transport adapted to the context of mesoscopic systems These chapters together with Chapter 5 on the Maximum Entropy Approach and Chapter 8 on weak localization have been written in a pedagogical style and can be used as

part of a graduate course Chapters 6 and 7 discuss the problem of electronic transport through classically chaotic cavities and quasi one dimensional disordered systems There are many exercises most of them worked out in detail distributed throughout the book This should help graduate students their teachers and the research scholars interested generally in the subject of quantum transport through disordered and chaotic systems in their preparation for it and beyond **Quantum Transport in Macroscopic and Mesoscopic Systems** Alan David Lawrence Liebert,1989 *Geometric Phase and Quantum Transport in Mesoscopic Systems* [][],Shiliang Zhu,2017-01-27 This dissertation Geometric Phase and Quantum Transport in Mesoscopic Systems by Shiliang Zhu was obtained from The University of Hong Kong Pokfulam Hong Kong and is being sold pursuant to Creative Commons Attribution 3 0 Hong Kong License The content of this dissertation has not been altered in any way We have altered the formatting in order to facilitate the ease of printing and reading of the dissertation All rights not granted by the above license are retained by the author Abstract Abstractofthesisentitled GEOMETRICPHASEANDQUANTUM TRANSPORTINMESOSCOPICSYSTEMS submittedby ZhuShiliang fortheDegreeofDoctorofPhilosophy atTheUniversityofHongKong inMarch ThenonadiabaticnoncyclicgeometricphasePancharatnamphaseplaysa

keyroleinsomephysicalsystemsAnapproachwasdevelopedtocalculatethis

phaseforaguantumspinparticlesubjecttoanarbitrarymagneticeldThis

approach can be used for all two level systems and was applied to three specic

kinds of magnetic elds Akind of topological transition in a mesoscopic ring

 $subject to an inplane magnetic eld was proposed and the nonadiabatic eect\ on this phenomenon was addressed$

 $The generalization of Yangstheory from the Ugauge eld to the non\ Abelian U\ SUgauge eld is presented Based on this generaliza\ spin\ Sugauge eld is presented by the Sugauge eld is present$

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Thepersistentcurrentinanormalmetalmesoscopicringwasshownto

be determined from the total geometric phase The geometric phase and the

persistent current in a ring subject to a cylindrically symmetric electromagnetic eldwere studied The Pancharat namphase has been found to recover the Aharonov Anandan phase in the case of cyclic evolution as well as the Berrys

phaseintheadiabaticevolutionMoreoverthepersistentcurrentinducedby the SO induced geometric phase was observed in the presence of a local magnetic eld $Finally are cursive Greens function technique was developed to calculate \ the spin dependent conductance of a quantum$ pointcontactQPCwhichis of current interest infundamental physics For a QPC in the presence of the RashbaSOinteractionsomeoscillationsinthequantizedconductanceinduced by the SO interaction were observed in numerical calculations These oscillationsmaystemfromthemultiplereections associated with SO coupling DOI 10 5353 th b3014775 Subjects Mesoscopic phenomena Physics Geometric quantum phases Transport theory **Time Dependent Study of Quantum Transport in Mesoscopic Systems** DDD, Ching-Hong Yiu, 2017-01-27 This dissertation Time Dependent Study of Quantum Transport in Mesoscopic Systems by Ching hong Yiu was obtained from The University of Hong Kong Pokfulam Hong Kong and is being sold pursuant to Creative Commons Attribution 3 0 Hong Kong License The content of this dissertation has not been altered in any way We have altered the formatting in order to facilitate the ease of printing and reading of the dissertation All rights not granted by the above license are retained by the author DOI 10 5353 th b3121485 Subjects Mesoscopic phenomena Physics Quantum theory Transport theory Weakly Nonlinear and Low Frequency Quantum Transport in Mesoscopic *Systems* ∏∏,Qingrong Zheng,2017-01-27 **Ouantum Transport Study of Mesoscopic Systems and Nanostructures** Fuming Xu,2017-01-26 Time Dependent Study of Quantum Transport in Mesoscopic Systems Ching-hong Yiu, University of Hong Kong, 1997 Quantum Transport and Interference Effects in Mesoscopic Systems Antônio M. S. Macêdo, 1995 Quantum Transport and Dynamics of Phonons in Mesoscopic Systems Deborah Hannah Santamore, California Institute of Technology. Division of Engineering and Applied Science, 2003 Current Conserving AC Quantum Transport in **Two-Dimensional Mesoscopic Systems** [[][], Wing-Chung Kwok, 2017-01-27 Weakly Nonlinear and Low Frequency Quantum Transport in Mesoscopic Systems Qingrong Zheng, University of Hong Kong, 1998 **Ouantum Transport Study** of Mesoscopic Systems and Nanostructures Fuming Xu (M. Phil.), University of Hong Kong, 2011 **Functional** Renormalization Group Studies of Quantum Transport Through Mesoscopic Systems Severin Georg Jakobs, 2009 **Quantum Transport and Quantum Measurement in Mesoscopic Systems: Reduced Density Matrix Approach** Junyan Luo, 2010 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

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