



New Directions in Mesoscopic Physics (Towards Nanoscience)

Edited by

R. Fiesco, V.P. Gerasimov and Y. Imry

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New Directions In Mesoscopic Physics Towards Nanoscience

Clemens Wendtner



New Directions In Mesoscopic Physics Towards Nanoscience:

New Directions in Mesoscopic Physics (Towards Nanoscience) R. Fazio,V.F. Gantmakher,Y. Imry,2012-12-06 An introduction and comprehensive survey of the main issues in mesoscopic physics Topics covered include quantum Hall effects transport through quantum wires and dots coherence in mesoscopic systems spintronics disordered systems and solid state quantum computation Some contributions are dedicated to the connections between nanoscience and biophysics and quantum optics Although the topics mentioned have many aspects in common they span a wide area of physics It is therefore especially important to provide a broad view of this rapidly expanding field Thanks to the excellent presentations the book will be found suitable both for young researchers who want to enter the field and stimulating for more experienced scientists

Theory of Quantum Transport in Metallic and Hybrid Nanostructures Andreas Glatz,Veniamin I. Kozub,Valerii M. Vinokur,2006-07-26 The book reflects scientific developments in the physics of metallic compound based nanodevices presented at the NATO sponsored Workshop on nanophysics held in Russia in the summer of 2003 The program tackles the most appealing problems It brings together specialists and provides an opportunity for young researchers from the partner countries to interact with them and get actively involved in the most attractive and promising interdisciplinary area of contemporary condensed matter physics

Integrated Silicon-Metal Systems at the Nanoscale Munir H. Nayfeh,Ammar Nayfeh,2023-04-12 Integrated Silicon Metal Systems at the Nanoscale Applications in Photonics Quantum Computing Networking and Internet is a comprehensive guide to the interaction materials and functional integration at the nanoscale of the silicon metal binary system and a variety of emerging and next generation advanced device applications from energy and electronics to sensing quantum computing and quantum internet networks The book guides the readers through advanced techniques and etching processes combining underlying principles materials science design and operation of metal Si nanodevices Each chapter focuses on a specific use of integrated metal silicon nanostructures including storage and resistive next generation nano memory and transistors photo and molecular sensing harvest and storage device electrodes phosphor light converters and hydrogen fuel cells as well as future application areas such as spin transistors quantum computing hybrid quantum devices and quantum engineering networking and internet Provides detailed coverage of materials design and operation of metal Si nanodevices Offers a step by step approach supported by principles methods illustrations and equations Explores a range of cutting edge emerging applications across electronics sensing and quantum computing

Quantum Dissipative Systems (Fourth Edition) Ulrich Weiss,2012-03-05 Starting from first principles this book introduces the fundamental concepts and methods of dissipative quantum mechanics and explores related phenomena in condensed matter systems Major experimental achievements in cooperation with theoretical advances have brightened the field and brought it to the attention of the general community in natural sciences Nowadays working knowledge of dissipative quantum mechanics is an essential tool for many physicists This book originally published in 1990 and

republished in 1999 and in 2008 as enlarged second and third editions delves significantly deeper than ever before into the fundamental concepts methods and applications of quantum dissipative systems This fourth edition provides a self contained and updated account of the quantum mechanics of open systems and offers important new material including the most recent developments The subject matter has been expanded by about fifteen percent Many chapters have been completely rewritten to better cater to both the needs of newcomers to the field and the requests of the advanced readership Two chapters have been added that account for recent progress in the field This book should be accessible to all graduate students in physics Researchers will find this a rich and stimulating source Quantum Dissipative Systems Ulrich Weiss, 2012 Starting from first principles this book introduces the fundamental concepts and methods of dissipative quantum mechanics and explores related phenomena in condensed matter systems Major experimental achievements in cooperation with theoretical advances have brightened the field and brought it to the attention of the general community in natural sciences Nowadays working knowledge of dissipative quantum mechanics is an essential tool for many physicists This book OCo originally published in 1990 and republished in 1999 and in 2008 as enlarged second and third editions OCo delves significantly deeper than ever before into the fundamental concepts methods and applications of quantum dissipative systems This fourth edition provides a self contained and updated account of the quantum mechanics of open systems and offers important new material including the most recent developments The subject matter has been expanded by about fifteen percent Many chapters have been completely rewritten to better cater to both the needs of newcomers to the field and the requests of the advanced readership Two chapters have been added that account for recent progress in the field This book should be accessible to all graduate students in physics Researchers will find this a rich and stimulating source Cavity Quantum Electrodynamics Sergio M. Dutra, 2005-05-27 What happens to light when it is trapped in a box Cavity Quantum Electrodynamics addresses a fascinating question in physics what happens to light and in particular to its interaction with matter when it is trapped inside a box With the aid of a model building approach readers discover the answer to this question and come to appreciate its important applications in computing cryptography quantum teleportation and optoelectronics Instead of taking a traditional approach that requires readers to first master a series of seemingly unconnected mathematical techniques this book engages the readers interest and imagination by going straight to the point introducing the mathematics along the way as needed Appendices are provided for the additional mathematical theory Researchers scientists and students of modern physics can refer to Cavity Quantum Electrodynamics and examine the field thoroughly Several key topics covered that readers cannot find in any other quantum optics book include Introduction to the problem of the vacuum catastrophe and the cosmological constant Detailed up to date account of cavity QED lasers and thresholdless lasing Examination of cavities with movable walls First principles discussion about cavity QED in open cavities Pedagogical account of microscopic quantization in dielectrics Complementing the coverage of the most advanced theory and techniques the author provides context by discussing

the historical evolution of the field and its discoveries In that spirit recommended reading provided in each chapter leads readers to both contemporary literature as well as key historical papers Despite being one of many specialties within physics cavity quantum electrodynamics serves as a window to many of the fundamental issues of physics Cavity Quantum Electrodynamics will serve as an excellent resource for advanced undergraduate quantum mechanics courses as well as for graduate students researchers and scientists who need a comprehensive introduction to the field Quantum Dots: Fundamentals, Applications, and Frontiers Bruce A. Joyce, 2005-06-09 This volume contains papers delivered at a NATO Advanced Research Workshop and provides a broad introduction to all major aspects of quantum dot structures Such structures have been produced for studies of basic physical phenomena for device fabrication and on a more speculative level have been suggested as components of a solid state realization of a quantum computer The book is structured so that the reader is introduced to the methods used to produce and control quantum dots followed by discussions of their structural electronic and optical properties It concludes with examples of how their optical properties can be used in practical devices including lasers and light emitting diodes operating at the commercially important wavelengths of 1.3 μm and 1.55 μm

Electron Transport in Nanosystems Janez Bonca, Sergei Kruchinin, 2008-10-24 Proceedings of the NATO Advanced Research Workshop on Electron Transport in Nanosystems Yalta Ukraine 17-21 September 2007 Introduction to Isotopic Materials Science Vladimir G. Plekhanov, 2018-12-05 This book describes new trends in the nanoscience of isotopic materials science Assuming a background in graduate condensed matter physics and covering the fundamental aspects of isotopic materials science from the very beginning it equips readers to engage in high level professional research in this area The book's main objective is to provide insight into the question of why solids are the way they are either because of how their atoms are bonded with one another because of defects in their structure or because of how they are produced or processed Accordingly it explores the science of how atoms interact connects the results to real materials properties and demonstrates the engineering concepts that can be used to produce or improve semiconductors by design In addition it shows how the concepts discussed are applied in the laboratory The book addresses the needs of researchers graduate students and senior undergraduate students alike Although primarily written for materials science audience it will be equally useful to those teaching in electrical engineering materials science or even chemical engineering or physics curricula In order to maintain the focus on materials concepts however the book does not burden the reader with details of many of the derivations and equations nor does it delve into the details of electrical engineering topics **Isotope Low-Dimensional Structures**

Vladimir G. Plekhanov, 2012-05-08 This Briefs volume describes the properties and structure of elementary excitations in isotope low dimensional structures Without assuming prior knowledge of quantum physics the present book provides the basic knowledge needed to understand the recent developments in the sub disciplines of nanoscience isotoptronics novel device concepts and materials for nanotechnology It is the first and comprehensive interdisciplinary account of the newly

developed scientific discipline isotopetronics **The British National Bibliography** Arthur James Wells,2003 **Recent Progress In Many-body Theories - Proceedings Of The 13th International Conference** Horacio Cataldo,Susana Hernandez,2006-09-07 This conference series is now firmly established as one of the premier series of international meetings in the field of many body physics The current volume maintains the tradition of covering the entire spectrum of theoretical tools developed to tackle important and current quantum many body problems It aims to foster the exchange of ideas and techniques among physicists working in diverse subfields of physics such as nuclear and sub nuclear physics astrophysics atomic and molecular physics quantum chemistry complex systems quantum field theory strongly correlated electronic systems magnetism quantum fluids and condensed matter physics The highlights of this book include state of the art contributions to the understanding of supersolid helium BEC BCS crossover fermionic BEC quantum phase transitions computing simulations as well as the latest results on the more traditional topics of liquid helium droplets nuclear and electronic systems This volume demonstrates the vitality and the fundamental importance of many body theories techniques and applications in understanding diverse and novel phenomena at the cutting edge of physics It contains most of the invited talks plus a selection of excellent poster presentations **Low Temperature Physics** Y. Takano,2006-11-22 This book represents recent cutting edge developments in low temperature physics reported at one of the largest international conferences in physics The subjects covered are superconductivity magnetism quantum gases quantum liquids and solids electronic properties of solids low temperature experimental techniques cryogenics and applications New Directions in Quantum Chaos Società italiana di fisica,2000 The rapid progress of the research field of quantum chaos and its applications called for a book that keeps students abreast of the new developments and at the same time provides a solid basis in subjects which form the canon of the field This book discusses the following topics Spectral statistics and their semiclassical interpretation in terms of the Gutzwiller trace formula Quantum chaos and its applications in mesoscopic physics Spectral statistics and conductance fluctuations and Quantum chaos in systems with many degrees of freedom The book connects and continues past and present achievements and prepares the ground for a future full of intriguing and important developments

Quench Dynamics in Interacting and Superconducting Nanojunctions Rubén Seoane Souto,2020-02-05 Effects of many body interactions and superconducting correlations have become central questions in the quantum transport community While most previous works investigating current fluctuations in nanodevices have been restricted to the stationary regime Seoane s thesis extends these studies to the time domain It provides relevant information about the time onset of electronic correlations mediated by interactions and superconductivity This knowledge is essential for the development of fast electronic devices as well as novel applications requiring fast manipulations such as quantum information processing In addition the thesis establishes contact with issues of broad current interest such as non equilibrium quantum phase transitions **An Introduction to Condensed Matter Physics for the Nanosciences** Arthur

McGurn,2023-04-13 The book provides an accessible introduction to the principles of condensed matter physics with a focus on the nanosciences and device technologies The basics of electronic phononic photonic superconducting optics quantum optics and magnetic properties are explored and nanoscience and device materials are incorporated throughout the chapters Many examples of the fundamental principles of condensed matter physics are taken directly from nanoscience and device applications This book requires a background in electrodynamics quantum mechanics and statistical mechanics at the undergraduate level It will be a valuable reference for advanced undergraduates and graduate students of physics engineering and applied mathematics Features Contains discussions of the basic principles of quantum optics and its importance to lasers quantum information and quantum computation Provides references and a further reading list to additional scientific literature so that readers can use the book as a starting point to then follow up with a more advanced treatment of the topics covered Requires only a basic background in undergraduate electrodynamics quantum mechanics and statistical mechanics Recent Progress in Many-body Theories Susana Hernández,Horacio Cataldo,2006 This conference series is now firmly established as one of the premier series of international meetings in the field of many body physics The current volume maintains the tradition of covering the entire spectrum of theoretical tools developed to tackle important and current quantum many body problems It aims to foster the exchange of ideas and techniques among physicists working in diverse subfields of physics such as nuclear and sub nuclear physics astrophysics atomic and molecular physics quantum chemistry complex systems quantum field theory strongly correlated electronic systems magnetism quantum fluids and condensed matter physics The highlights of this book include state of the art contributions to the understanding of supersolid helium BEC BCS crossover fermionic BEC quantum phase transitions computing simulations as well as the latest results on the more traditional topics of liquid helium droplets nuclear and electronic systems This volume demonstrates the vitality and the fundamental importance of many body theories techniques and applications in understanding diverse and novel phenomena at the cutting edge of physics It contains most of the invited talks plus a selection of excellent poster presentations Journal of the Physical Society of Japan ,2015 *Nanoscale Science and Technology* N. García,M. Nieto-vesperinas,H. Rohrer,2012-12-06 Nanoscale Science and Technology summarizes six years of active research sponsored by NATO with the participation of the leading experts The book provides an interdisciplinary view of several aspects of physics at the atomic scale It contains an overview of the latest findings on the transport of electrons in nanowires and nanoconstrictions the role of forces in probe microscopy the control of structures and properties in the nanometer range aspects of magnetization in nanometric structures and local probes for nondestructive measurement as provided by light and metal clusters near atomic scales **Nanotechnology** Gregory L. Timp,2012-12-06 Miniaturization has revolutionized human affairs by making possible inexpensive integrated electronic circuits comprised of devices and wires with sub micrometer dimensions These integrated circuits are now ubiquitous controlling everything from our automobiles to our

toasters Continued miniaturization beyond sub micrometer dimensions seems likely And so we are compelled to explore science and technology on a new yet smaller scale the nanometer scale This volume is a survey of the machinery and science of the nanometer scale Its twenty two contributing authors drawn from many different disciplines including atomic physics microelectronics polymer chemistry and bio physics delineate the course of current research and articulate a vision for the development of the nanometer frontiers in electronics mechanics chemistry magnetics materials and biology They reveal a world thirty years hence where motors are smaller than the diameter of a human hair where single celled organisms are programmed to fabricate materials with nanometer precision where single atoms are used for computation and where quantum chaos is the norm Aimed at the level of comprehension of at least a junior or senior level undergraduate science biology chemistry physics or engineering student the book provides a survey of developments within the breadth of the nanotechnology field The book is thus intended for both students and researchers in tunneling microscopy polymer chemistry bio physics atomic physics electrical engineering mechanical engineering materials science condensed matter physics biology lithography and chaos Mathematical derivations have been minimized but not eliminated The book contains many illustrations some in color

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