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Statistical Methods in Quantum Optics 1: Master Equations and Fokker-Planck Equations (Texts and Monographs in Physics)

Carmichael, Howard J.

Note: This is not the actual book cover

Emilie Sanchez

Statistical Methods in Quantum Optics 1 Howard J. Carmichael, 2013-04-17 As a graduate student working in quantum optics I encountered the question that might be taken as the theme of this book The question definitely arose at that time though it was not yet very clearly defined there was simply some deep irritation caused by the work I was doing something quite fundamental I did not understand Of course so many things are not understood when one is a graduate student However my nagging question was not a technical issue not merely a mathematical concept that was difficult to grasp It was a sense that certain elementary notions that are accepted as starting points for work in quantum optics somehow had no fundamental foundation no identifiable root My inclination was to mine physics vertically and here was a subject whose tunnels were dug horizontally There were branches certainly going up and going down Nonetheless something major in the downwards direction was missing at least in my understanding no doubt others understood the connections downwards very well In retrospect I can identify the irritation Quantum optics deals primarily with dynamics quantum dynamics and in doing so makes extensive use of words like quantum fluctuations and quantum noise The words seem harmless enough Surely the ideas behind them are quite clear after all quantum mechanics is a statistical theory and in its dynamical aspects it is therefore a theory of fluctuations But there was my problem Nothing in Schrodinger's equation fluctuates **Statistical** Methods in Quantum Optics 1 Howard J. Carmichael, 2002-09-18 This is the first of a two volume presentation on current research problems in quantum optics and will serve as a standard reference in the field for many years to come The book provides an introduction to the methods of quantum statistical mechanics used in quantum optics and their application to the quantum theories of the single mode laser and optical bistability The generalized representations of Drummond and Gardiner are discussed together with the more standard methods for deriving Fokker Planck equations Statistical Methods in *Quantum Optics 1* Howard Carmichael, 1998-11-18 This is the first of a two volume presentation on current research problems in quantum optics and will serve as a standard reference in the field for many years to come The book provides an introduction to the methods of quantum statistical mechanics used in quantum optics and their application to the quantum theories of the single mode laser and optical bistability The generalized representations of Drummond and Gardiner are discussed together with the more standard methods for deriving Fokker Planck equations Statistical Methods in Ouantum Optics 2 Howard J. Carmichael, 2009-04-25 Statistical Methods in Quantum Optics 2 Non Classical Fields continues the development of the methods used in quantum optics to treat open quantum systems and their fluctuations Its early chapters build upon the phase space methods introduced in the first volume Statistical Methods in Quantum Optics 1 Matter Equations and Fokker Planck Equations the difficulties these methods face in treating non classical light are exposed where the regime of large fluctuations failure of the system size expansion is shown to be particularly problematic Cavity QED is adopted as a natural vehicle for extending quantum noise theory into this regime In response to the issues raised the theory

of quantum trajectories is presented as a universal approach to the treatment of fluctuations in open quantum systems This book presents its material at a level suitable for beginning researchers or students in an advanced course in quantum optics or a course in quantum mechanics or statistical physics that deals with open quantum systems The text is complemented by exercises and interspersed notes that point the reader to side issues or a deeper exploration of the material presented

Quantum Optics of Light Scattering Alexander A. Lisyansky, Evgeny S. Andrianov, Alexey P. Vinogradov, Vladislav Yu. Shishkov, 2024-05-28 This book presents a quantum framework for understanding inelastic light scattering which is consistent with the classical descriptions of Raman phenomena and Rayleigh scattering thus creating a unified theoretical picture of light scattering The Raman effect was discovered in 1928 and has since proved to be one of the most powerful tools to study the molecular structure of gases liquids and crystals The subsequent development of new scientific disciplines such as nonlinear optics quantum optics plasmonics metamaterials and the theory of open quantum systems has changed our views on the nature of Rayleigh and Raman scattering Today there are many excellent books on the theory and applications of light scattering but a consistent description of light scattering from a unified viewpoint is missing The authors approach has the power to re derive the results of both classical and quantum approaches while also addressing many questions that are scattered acrossthe research literature Why is Rayleigh scattering coherent while Raman scattering is not although both phenomena are caused by the incidence of a coherent wave Why are coherent Stokes and coherent anti Stokes Raman scattering caused by two coherent incident waves both always coherent This book answers these questions and more and explains state of the art experimental results with a first principles approach that avoids phenomenological arguments Many of the results presented are appearing in book form for the first time making this book especially useful for young researchers entering the field The book reviews basic concepts of quantum mechanics and quantum optics and comes equipped with problems and solutions to develop understanding of the key mathematical techniques The rigorous approach presented in the book is elegant and readily grasped and will therefore prove useful to both theorists and experimentalists at the graduate level and above as well as engineers who useRaman scattering methods in their work Electrically Driven Quantum Dot Based Single-Photon Sources Markus Kantner, 2020-01-25 Semiconductor quantum optics is on the verge of moving from the lab to real world applications When stepping from basic research to new technologies device engineers will need new simulation tools for the design and optimization of quantum light sources which combine classical device physics with cavity quantum electrodynamics This thesis aims to provide a holistic description of single photon emitting diodes by bridging the gap between microscopic and macroscopic modeling approaches The central result is a novel hybrid quantum classical model system that self consistently couples semi classical carrier transport theory with open quantum many body systems This allows for a comprehensive description of quantum light emitting diodes on multiple scales It enables the calculation of the quantum optical figures of merit together with the simulation of the spatially resolved current flow in

complex multi dimensional semiconductor device geometries out of one box The hybrid system is shown to be consistent with fundamental laws of non equilibrium thermodynamics and is demonstrated by numerical simulations of realistic devices

Quantum Mechanics at the Crossroads James Evans, Alan S. Thorndike, 2006-11-02 Quantum mechanics is a beautiful strange and successful theory that originated in the 1920s The theory which Niels Bohr regarded as finished and complete has in the last few decades rapidly developed in unexpected directions An intense new focus on the stranger aspects of the theory including entanglement and nonlocality has resulted in new perceptions of the foundations of quantum mechanics as well as surprising new exploitations of quantum phenomena Historians and philosophers of science have also renewed their attention to quantum mechanics opening up its human dimensions and asking searching questions about its meaning This volume brings together new insights from different vantage points Historians of physics such as J L Heilbron philosophers of science such as Abner Shimony and Michel Bitbol and quantum physicists such as Wolfgang Ketterle and Roland Omn s join forces to tackle essential questions in quantum mechanics and its interpretation All the authors have written for a broad readership and the resulting volume will appeal to everyone wishing to keep abreast of new developments in quantum mechanics as well as its history and philosophy *Introduction to Optical Quantum Information Processing Pieter* Kok, Brendon W. Lovett, 2010-04-22 Quantum information processing offers fundamental improvements over classical information processing such as computing power secure communication and high precision measurements However the best way to create practical devices is not yet known This textbook describes the techniques that are likely to be used in implementing optical quantum information processors After developing the fundamental concepts in quantum optics and quantum information theory the book shows how optical systems can be used to build quantum computers according to the most recent ideas It discusses implementations based on single photons and linear optics optically controlled atoms and solid state systems atomic ensembles and optical continuous variables. This book is ideal for graduate students beginning research in optical quantum information processing It presents the most important techniques of the field using worked examples and over 120 exercises Quantum Approach to Informatics Stig Stenholm, Kalle-Antti Suominen, 2005-08-19 An essential overview of quantum information Information whether inscribed as a mark on a stone tablet or encoded as a magnetic domain on a hard drive must be stored in a physical object and thus made subject to the laws of physics Traditionally information processing such as computation occurred in a framework governed by laws of classical physics However information can also be stored and processed using the states of matter described by non classical quantum theory Understanding this quantum information a fundamentally different type of information has been a major project of physicists and information theorists in recent years and recent experimental research has started to yield promising results Quantum Approach to Informatics fills the need for a concise introduction to this burgeoning new field offering an intuitive approach for readers in both the physics and information science communities as well as in related fields Only a basic background in

quantum theory is required and the text keeps the focus on bringing this theory to bear on contemporary informatics Instead of proofs and other highly formal structures detailed examples present the material making this a uniquely accessible introduction to quantum informatics Topics covered include An introduction to quantum information and the qubit Concepts and methods of quantum theory important for informatics The application of information concepts to quantum physics Quantum information processing and computing Quantum gates Error correction using quantum based methods Physical realizations of quantum computing circuits A helpful and economical resource for understanding this exciting new application of quantum theory to informatics Quantum Approach to Informatics provides students and researchers in physics and information science as well as other interested readers with some scientific background with an essential overview of the Physics of Optoelectronics Michael A. Parker, 2018-10-03 Physics of Optoelectronics focuses on the properties of optical fields and their interaction with matter Understanding that lasers LEDs and photodetectors clearly exemplify this interaction the author begins with an introduction to lasers LEDs and the rate equations then describes the emission and detection processes The book summarizes and reviews the mathematical background of the quantum theory embodied in the Hilbert space These concepts highlight the abstract form of the linear algebra for vectors and operators supplying the pictures that make the subject more intuitive A chapter on dynamics includes a brief review of the formalism for discrete sets of particles and continuous media It also covers the quantum theory necessary for the study of optical fields transitions and semiconductor gain This volume supplements the description of lasers and LEDs by examining the fundamental nature of the light that these devices produce It includes an analysis of quantized electromagnetic fields and illustrates inherent quantum noise in terms of Poisson and sub Poisson statistics It explains matter light interaction in terms of time dependent perturbation theory and Fermi's golden rule and concludes with a detailed discussion of semiconductor emitters and detectors Quantum Efficiency in Complex Systems, Part I, 2010-12-14 Since its inception in 1966 the series of numbered volumes known as Semiconductors and Semimetals has distinguished itself through the careful selection of well known authors editors and contributors The Willardson and Beer Series as it is widely known has succeeded in publishing numerous landmark volumes and chapters Not only did many of these volumes make an impact at the time of their publication but they continue to be well cited years after their original release Recently Professor Eicke R Weber of the University of California at Berkeley joined as a co editor of the series Professor Weber a well known expert in the field of semiconductor materials will further contribute to continuing the series tradition of publishing timely highly relevant and long impacting volumes Some of the recent volumes such as Hydrogen in Semiconductors Imperfections in III V Materials Epitaxial Microstructures High Speed Heterostructure Devices Oxygen in Silicon and others promise that this tradition will be maintained and even expanded Reflecting the truly interdisciplinary nature of the field that the series covers the volumes in Semiconductors and Semimetals have been and will continue to be of great interest to physicists chemists materials scientists and device

engineers in modern industry The Theory of Ouark and Gluon Interactions Francisco J. Yndurain, 2013-03-09 Since OCD is an ever growing area of physics a number of sections in this third edition of the book have been expanded in particular those dealing with deep inelastic scattering Here new material is included both on higher order calculations guite a number of which have become available in the last few years and on the small x limit of structure functions where triggered by the results of HERA there has been considerable activity Two other topics have also received special attention One is the matter of bound states of heavy quarks where inclusion of higher order perturbative and nonperturbative corrections has led to a clarification of the QCD description particularly for the lowest states of heavy quarkonia The other concerns the results of high order four loop calculations and a new determination of the parameters of the theory quark masses etc Optics, 2004-05-20 Optics has become one of the most dynamic fields of science since the first volume of Progress in Optics was published forty years ago At the time of inception of this series the first lasers were only just becoming operational holography was in its infancy subjects such as fiber optics integrated optics and optoelectronics did not exist and quantum optics was the domain of only a few physicists The term photonics had not yet been coined Today these fields are flourishing and have become areas of specialisation for many science and engineering students and numerous research workers and engineers throughout the world Some of the advances in these fields have been recognized by awarding Nobel prizes to seven physicists in the last twenty years The volumes in this series which have appeared up to now contain 240 review articles by distinguished research workers which have become permanent records for many important developments They have helped optical scientists and optical engineers to stay abreast of their fields There is no sign that developments in optics are slowing down or becoming less interesting We confidently expect that just like their predecessors future volumes of Progress in Optics will faithfully record the most important advances that are being made in optics and related fields

Quantum Noise Crispin Gardiner, Peter Zoller, 2004-08-27 This book offers a systematic and comprehensive exposition of the quantum stochastic methods that have been developed in the field of quantum optics. It includes new treatments of photodetection quantum amplifier theory non Markovian quantum stochastic processes quantum input output theory and positive P representations. It is the first book in which quantum noise is described by a mathematically complete theory in a form that is also suited to practical applications. Special attention is paid to non classical effects such as squeezing and antibunching Chapters added to the previous edition on the stochastic Schr dinger equation and on cascaded quantum systems and now supplemented in the third edition by a chapter on recent developments in various pertinent fields such as laser cooling. Bose Einstein condensation quantum feedback and quantum information. An Open Systems Approach to Quantum Optics. Howard Carmichael, 2009-02-17 This volume contains ten lectures presented in the series ULB Lectures in Nonlinear Optics at the Universite Libre de Bruxelles during the period October 28 to November 4 1991 A large part of the first six lectures is taken from material prepared for a book of somewhat larger scope which will be published by Springer

under the title Quantum Statistical Methods in Quantum Optics The principal reason for the early publication of the present volume concerns the material contained in the last four lectures Here I have put together in a more or less systematic way some ideas about the use of stochastic wavefunctions in the theory of open quantum optical systems. These ideas were developed with the help of two of my students Murray Wolinsky and Liguang Tian over a period of approximately two years They are built on a foundation laid down in a paper written with Surendra Singh Reeta Vyas and Perry Rice on waiting time distributions and wavefunction collapse in resonance fluorescence Phys Rev A 39 1200 1989 The ULB lecture notes contain my first serious atte pt to give a complete account of the ideas and their potential applications I am grateful to Professor Paul Mandel who through his invitation to give the lectures stimulated me to organize something useful out of work that may otherwise have waited considerably longer to be brought together **Dynamics of Charged Particles and their Radiation Field** Herbert Spohn, 2023-07-27 An introduction to classical electron theory and non relativistic guantum electrodynamics reissued as an Open Access publication Magnetism and Superconductivity Laurent-Patrick Levy, 2013-06-29 This book was written from lectures given to MSc students following the Matter and Radiation course at the University of Grenoble I Although magnetism and superconductivity cover a wide area of physics the course was motivated by a common factor these phenomena are realisations of thermodynamic states which break certain continuous symmetries In the case of magnetism they break rotational invariance In the case of superconductivity they break gauge invariance The aim of the course was to bring out the importance of broken symmetries in condensed matter physics. The book can be understood with minimal prerequisites and the math ematical techniques used are fairly elementary However a basic knowledge of spin and angular momentum is essential since quantum mechanics lies at the heart of both magnetism and superconductivity Chapter 2 reviews the main points The first chapter explains how thermodynamic functions are constructed in the presence of a magnetic field As the book has two parts Magnetism I and Superconductivity II these will be specified between brackets in cross references to sections and chapters I have made a particular effort to present phenomena in magnetism and superconductivity by starting with concrete examples Some technological applications of superconductivity have also been described Quantum Interferometry in Phase Space Martin Suda, 2006 Quantum Interferometry in Phase Space is primarily concerned with quantum mechanical distribution functions and their applications in quantum optics and neutron interferometry. In the first part of the book the author describes the phase space representation of quantum optical phenomena such as coherent and squeezed states Applications to interferometry e.g. in beam splitters and fiber networks are also presented In the second part of the book the theoretical formalism is applied to neutron interferometry including the dynamical theory of diffraction coherence properties of superposed beams and dephasing effects New Trends in Quantum Electrodynamics Roberto Passante, 2020-04-01 This book collects research and review articles covering some recent trends in nonrelativistic quantum electrodynamics specifically the interaction of

atoms or molecules within the quantum electromagnetic radiation field and the related physical effects Specific topics covered are two and three body dispersion interactions between atoms and molecules both in the nonretarded van der Waals and the retarded Casimir Polder regime vacuum field fluctuations of the electromagnetic field and their effect in atomic systems dispersion interactions between uniformly accelerating atoms and relation with the Fulling Davies Unruh effect dynamics of atomic systems under strong electromagnetic fields symmetries in quantum electrodynamics and open quantum systems

Quantum Mechanics Gennaro Auletta, Mauro Fortunato, Giorgio Parisi, 2009-04-16 A strong narrative and over 300 worked problems and proofs lead the student from experiment through general principles of the theory to modern applications Advanced undergraduate and graduate students will benefit from this perspective on the fundamental physical paradigm and its applications

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