Greiner

QUANTUM MECHANICS SPECIAL CHAPTERS

Springer

Quantum Mechanics Special Chapters

Thanu Padmanabhan

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Quantum Mechanics Walter Greiner,2012-12-06 Quantum Mechanics Special Chapters is an important additional course for third year students Starting with the quantization of a free electromagnetic field and its interaction with matter it discusses second quantization and interacting quantum fields After re normalization problems and a general treatment of nonrelativistic quantum field theory these methods are applied to problems from solid state physics and plasma physics quantum gas superfluidity plasmons and photons The book concludes with an introduction to quantum statistics the structure of atoms and molecules and the Schr dinger wave equation formulated by Feynman path integrals 72 fully and carefully worked examples and problems consolidate the material   Quantum Mechanics: Special Chapters Greiner,2008-09-01

A Condensed Course of Quantum Mechanics Pavel Cejnar,2013-09-01 This book represents a concise summary of non relativistic quantum mechanics on the level suitable for university students of physics It covers perhaps even slightly exceeds a one year course of about 50 lectures requiring basic knowledge of calculus algebra classical mechanics and a bit of motivation for the quantum adventure The exposition is succinct with minimal narration but with a maximum of explicit and hierarchically structured mathematical derivations The text covers all essential topics of university courses of quantum mechanics from general mathematical formalism to specific applications The formulation of quantum theory is accompanied by illustrations of the general concepts of elementary quantum systems Some subtleties of mathematical foundations are overviewed but the formalism is used in an accessible intuitive way Besides the traditional topics of non relativistic quantum mechanics such as single particle dynamics symmetries semiclassical and perturbative approximations density matrix formalism scattering theory theory of angular momentum description of many particle systems the course also touches upon some modern issues including quantum entanglement decoherence measurement nonlocality and quantum information Historical context and chronology of basic achievements is outlined in brief remarks The book is intended for beginners as a supplement to lectures however it may also be used by more advanced students as a compact and comprehensible overview of elementary quantum theory   Heisenberg's Quantum Mechanics Mohsen Razavy,2011 This book is focusing on presenting the matrix mechanics as it was discovered by Heisenberg Jordan Born and Pauli and bringing it up to date with contributions by a number af prominent physicists from the intervening years partly citated from the preface of the book

Quantum Mechanics Walter Greiner,2011-06-28 Quantum Mechanics An Introduction lays the foundations for the rest of the course on quantum mechanics advanced quantum mechanics and field theory Starting from black body radiation the photoelectric effect and wave particle duality Greiner goes on to discuss the uncertainty relations spin and many body systems he includes applications to the hydrogen atom and the Stern Gerlach and Einstein de Haas experiments The mathematics of representation theory S matrices perturbation theory eigenvalue problems and hypergeometric differential equations are presented in detail with 88 fully and carefully worked examples and exercises to consolidate the material The

text starts with the historical and phenomenological background and then carefully builds up the wave mechanical treatment of matter This fourth edition includes improved explanatory remarks a total of 88 fully worked examples and more exercises

Hyperspherical Harmonics Expansion Techniques Tapan Kumar Das,2015-11-26 The book provides a generalized theoretical technique for solving the fewbody Schr dinger equation Straight forward approaches to solve it in terms of position vectors of constituent particles and using standard mathematical techniques become too cumbersome and inconvenient when the system contains more than two particles The introduction of Jacobi vectors hyperspherical variables and hyperspherical harmonics as an expansion basis is an elegant way to tackle systematically the problem of an increasing number of interacting particles Analytic expressions for hyperspherical harmonics appropriate symmetrisation of the wave function under exchange of identical particles and calculation of matrix elements of the interaction have been presented Applications of this technique to various problems of physics have been discussed In spite of straight forward generalization of the mathematical tools for increasing number of particles the method becomes computationally difficult for more than a few particles Hence various approximation methods have also been discussed Chapters on the potential harmonics and its application to Bose Einstein condensates BEC have been included to tackle dilute system of a large number of particles A chapter on special numerical algorithms has also been provided This monograph is a reference material for theoretical research in the few body problems for research workers starting from advanced graduate level students to senior scientists

Relativistic Quantum Mechanics. Wave Equations Walter Greiner,2013-03-09 Relativistic Quantum Mechanics Wave Equations concentrates mainly on the wave equations for spin 0 and spin 1 2 particles Chapter 1 deals with the Klein Gordon equation and its properties and applications The chapters that follow introduce the Dirac equation investigate its covariance properties and present various approaches to obtaining solutions Numerous applications are discussed in detail including the two center Dirac equation hole theory CPT symmetry Klein s paradox and relativistic symmetry principles Chapter 15 presents the relativistic wave equations for higher spin Proca Rarita Schwinger and Bargmann Wigner The extensive presentation of the mathematical tools and the 62 worked examples and problems make this a unique text for an advanced quantum mechanics course This third edition has been slightly revised to bring the text up to date   Relativistic Quantum Mechanics Walter Greiner,2013-06-29 Relativistic Quantum Mechanics Wave Equations concentrates mainly on the wave equations for spin 0 and spin 1 2 particles Chapter 1 deals with the Klein Gordon equation and its properties and applications The chapters that follow introduce the Dirac equation investigate its covariance properties and present various approaches to obtaining solutions Numerous applications are discussed in detail including the two center Dirac equation hole theory CPT symmetry Klein s paradox and relativistic symmetry principles Chapter 15 presents the relativistic wave equations for higher spin Proca Rarita Schwinger and Bargmann Wigner The extensive presentation of the mathematical tools and the 62 worked examples and problems make this a unique text for an advanced quantum mechanics course   **Quantum**

Electrodynamics Walter Greiner,Joachim Reinhardt,2013-03-09 Since the need for a third edition of this book has arisen we have endeavoured to improve and extend it in several ways At many places small changes were made misprints have been corrected and references have been added In Chap 5 new theoretical and experimental results on the Lamb shift in heavy atoms and on the anomalous magnetic moment of the muon are reported We have also added a number of new topics in Chaps 3 5 and 7 in the form of examples and exercises Example 3 19 contains a detailed treatment of electron positron pair production in the collision of a high energy photon with a laser beam This is supplemented by Exercise 3 20 where a closed solution of the Dirac equation in the field of a plane wave is derived Furthermore Example 5 4 on the running coupling constant in QED and Example 7 6 on the supercritial point charge prob lem have been added Finally Example 7 8 treats the birefringence of the QED vacuum in a strong magnetic field We thank all colleagues and readers who have informed us about misprints in the book and are grateful to the team at Springer Verlag for expertly handling the preparation of this new edition Frankfurt am Main Walter Greiner August 2002 Joachim Reinhardt Preface to the Second Edition The need for a second edition of our text on Quantum Electrodynamics has given us the opportunity to implement some corrections and amendments *Field Quantization* Walter Greiner,Joachim Reinhardt,2013-06-29 Theoretical physics has become a many faceted science For the young stu dent it is difficult enough to cope with the overwhelming amount of new scientific material that has to be learned let alone obtain an overview of the entire field which ranges from mechanics through electrodynamics quantum mechanics field theory nuclear and heavy ion science statistical mechanics thermodynamics and solid state theory to elementary particle physics And this knowledge should be acquired in just 8 10 semesters during which in addition a Diploma or Master s thesis has to be worked on or examinations prepared for All this can be achieved only if the university teachers help to introduce the student to the new disciplines as early on as possible in order to create interest and excitement that in turn set free essential new energy At the Johann Wolfgang Goethe University in Frankfurt we therefore con front the student with theoretical physics immediately in the first semester Theoretical Mechanics I and II Electrodynamics and Quantum Mechanics I An Introduction are the basic courses during the first two years These lectures are supplemented with many mathematical explanations and much support material After the fourth semester of studies graduate work begins and Quantum Mechanics II Symmetries Statistical Mechanics and Ther modynamics Relativistic Quantum Mechanics Quantum Electrodynamics the Gauge Theory of Weak Interactions and Quantum Chromo dynamics are obligatory **Nuclear Models** Walter Greiner,Joachim A. Maruhn,2012-12-06 Theoretical physics has become a many faceted science For the young student it is difficult enough to cope with the overwhelming amount of new scientific material that has to be learned let alone to obtain an overview of the entire field which ranges from mechanics through electrodynamics quantum mechanics field theory nuclear and heavy ion science statistical mechanics thermodynamics and solid state theory to elementary particle physics And this knowledge should be acquired in just 8 10 semesters during which

in addition a Diploma or Master s thesis has to be worked on or examinations prepared for All this can be achieved only if the university teachers help to introduce the student to the new disciplines as early on as possible in order to create interest and excitement that in turn set free essential new energy Naturally all inessential material must simply be eliminated At the Johann Wolfgang Goethe University in Frankfurt we therefore confront the student with theoretical physics immediately in the first semester Theoretical Mechanics I and II Electrodynamics and Quantum Mechanics I an Introduction are the basic courses during the first two years These lectures are supplemented with many mathematical explanations and much support material After the fourth semester of studies graduate work begins and Quantum Mechanics II Symme tries Statistical Mechanics and Thermodynamics Relativistic Quantum Mechanics Quantum Electrodynamics the Gauge Theory of Weak Interactions and Quantum Chromodynamics are obligatory   **Gauge Theory of Weak Interactions** Walter Greiner,Berndt Müller,1996 Gauge Theory of Weak Interactions treats the unification of electromagnetic and weak interactions and considers related phenomena First the Fermi theory of beta decay is presented followed by a discussion of parity violation clarifying the importance of symmetries Then the concept of a spontaneously broken gauge theory is introduced and all necessary mathematical tools are carefully developed The standard model of unified electroweak interactions is thoroughly discussed including current developments The final chapter contains an introduction to unified theories of strong and electroweak interactions Numerous solved examples and problems make this volume uniquely suited as a text for an advanced course This third edition has been carefully revised   *Classical Mechanics* Walter Greiner,2009-11-13 The series of texts on Classical Theoretical Physics is based on the highly successful courses given by Walter Greiner The volumes provide a complete survey of classical theoretical physics and an enormous number of worked out examples and problems

Quantum Chromodynamics Walter Greiner,Stefan Schramm,Eckart Stein,2013-03-09 The theory of strong interactions quantum chromodynamics QCD was for mulated 30 years ago and has since been a very active field of research The underlying equations of motion for the gauge degrees of freedom are nonlin ear and minimally coupled to fermions with global and local SU 3 charges This leads to spectacular problems compared with those of QED since the gauge bosons themselves interact with each other On the other hand it is exactly the self interaction of the gluons which leads to asymptotic freedom and the pos sibility to calcuate quark gluon interaction at small distances in the framework of perturbation theory We discover one of the most complicated but most beau tiful gauge theories which poses extremely challenging problems on modem theoretical and experimental physics today Quantum chromodynamics is the quantum field theory that allows us to cal culate the propagation and interaction of colored quarks and gluons at small distances Today s experiments do not allow these colored objects to be detected directly instead one deals with colorless hadrons mesons and baryons seen far away from the actual interaction point The hadronization itself is a complicated process and not yet understood from first principles Therefore one may won der how the signature of quark and gluon interactions can be traced

through the process of hadronization **Yang-baxter Systems, Nonlinear Models And Their Applications - Proceedings Of The Apctp-nankai Symposium** B K Chung,Chaiho Rim,Q-han Park,1999-12-13 Classical Electrodynamics Walter Greiner,2012-12-06 More than a generation of German speaking students around the world have worked their way to an understanding and appreciation of the power and beauty of modern theoretical physics with mathematics the most fundamental of sciences using Walter Greiner s textbooks as their guide The idea of developing a coherent complete presentation of an entire field of science in a series of closely related textbooks is not a new one Many older physicians remember with real pleasure their sense of adventure and discovery as they worked their ways through the classic series by Sommerfeld by Planck and by Landau and Lifshitz From the students viewpoint there are a great many obvious advantages to be gained through the use of consistent notation logical ordering of topics and coherence of presentation beyond this the complete coverage of the science provides a unique opportunity for the author to convey his personal enthusiasm and love for his subject These volumes on classical physics finally available in English complement Greiner s texts on quantum physics most of which have been available to English speaking audiences for some time The complete set of books will thus provide a coherent view of physics that includes in classical physics thermodynamics and statistical mechanics classical dynam ics electromagnetism and general relativity and in quantum physics quantum mechanics symmetries relativistic quantum mechanics quantum electro and chromodynamics and the gauge theory of weak interactions The Emerging Quantum Luis de la Peña,Ana María Cetto,Andrea Valdés Hernández,2014-07-15 This monograph presents the latest findings from a long term research project intended to identify the physics behind Quantum Mechanics A fundamental theory for quantum mechanics is constructed from first physical principles revealing quantization as an emergent phenomenon arising from a deeper stochastic process As such it offers the vibrant community working on the foundations of quantum mechanics an alternative contribution open to discussion The book starts with a critical summary of the main conceptual problems that still beset quantum mechanics The basic consideration is then introduced that any material system is an open system in permanent contact with the random zero point radiation field with which it may reach a state of equilibrium Working from this basis a comprehensive and self consistent theoretical framework is then developed The pillars of the quantum mechanical formalism are derived as well as the radiative corrections of nonrelativistic QED while revealing the underlying physical mechanisms The genesis of some of the central features of quantum theory is elucidated such as atomic stability the spin of the electron quantum fluctuations quantum nonlocality and entanglement The theory developed here reaffirms fundamental scientific principles such as realism causality locality and objectivity **From Nucleons to the Atomic Nucleus** Kris Heyde,2013-03-09 The present text grew out of a number of lecture courses for advanced under graduate and new graduate students in nuclear physics They were given at summer schools in Leuven Melbourne and at study weeks for Dutch grad uate students which aimed to emphasize fundamental and topical aspects of

nuclear physics On occasion part of the present text was presented to stu dents from a much wider field than just nuclear physics and also within a number of general physics colloquia where in addition to nuclear physicists physicists from many other fields were present In this respect the intention is to present in an amply illustrated form the key quest ions that arise in nuclear physics At the same time we try to show why a better understanding of the atomic nucleus is not only important in itself but also yields essential insights into the many connections to other fields of physics We thus concen trate on the unifying themes rather than addressing in great detail particular subfields of nuclear physics The present project does not aim to be another comprehensive textbook on nuclear physics Many of the detailed technical arguments that enter into the picture are not developed here as they would be in a more standard textbook Instead they are presented using analogies quite often with simple pictures and arguments that try to convey the general line of thinking and working in nuclear physics

Molecular Excitation Dynamics and Relaxation Leonas Valkunas,Darius Abramavicius,Tomás Mancal,2013-10-04 This work brings together quantum theory and spectroscopy to convey excitation processes to advanced students and specialists wishing to conduct research and understand the entire fi eld rather than just single aspects Written by experienced authors and recognized authorities in the field this text covers numerous applications and offers examples taken from different disciplines As a result spectroscopists molecular physicists physical chemists and biophysicists will all fi nd this a must have for their research Also suitable as supplementary reading in graduate level courses **An Invitation to Astrophysics** Thanu Padmanabhan,2006 This unique book provides a clear and lucid description of several aspects of astrophysics and cosmology in a language understandable to a physicist or beginner in astrophysics It presents the key topics in all branches of astrophysics and cosmology in a simple and concise language The emphasis is on currently active research areas and exciting new frontiers rather than on more pedantic topics Many complicated results are introduced with simple novel derivations which strengthen the conceptual understanding of the subject The book also contains over one hundred exercises which will help students in their self study Undergraduate and graduate students in physics and astrophysics as well as all physicists who are interested in obtaining a quick grasp of astrophysical concepts will find this book useful Contents Gravitation Radiative Processes Matter Stars and Stellar Evolution Relics of Stars Cosmology and the Early Universe Universe at z

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