

BEAUTIFUL MODELS

70 Years of Exactly Solved
Quantum Many-Body Problems

BILL SUTHERLAND

Beautiful Models 70 Years Of Exactly Solved Quantum Manybody Problems

Giuseppe Mussardo



Beautiful Models 70 Years Of Exactly Solved Quantum Manybody Problems:

Beautiful Models Bill Sutherland, 2004 Key Features An original book not just a collection of reprints by an expert and in many cases the originator in the field Although most of the important results are derived the book also discusses in depth the motivation and meaning of these results The intrinsic beauty of these models and their solution is emphasized throughout the text in part by unique full color figures Readership Advanced undergraduates and graduate students in physics non experts interested in exactly solved quantum many body systems **Beautiful Models** Bill Sutherland (Ph. D.), 2004 *Beautiful Models: 70 Years Of Exactly Solved Quantum Many-body Problems* Bill Sutherland, 2004-06-21 This invaluable book provides a broad introduction to the fascinating and beautiful subject of many body quantum systems that can be solved exactly The subject began with Bethe's famous solution of the one dimensional Heisenberg magnet more than 70 years ago soon after the invention of quantum mechanics Since then the diversity and scope of such systems have been steadily growing Beautiful Models is self contained and unified in presentation It may be used as an advanced textbook by graduate students and even ambitious undergraduates in physics It is also suitable for the non experts in physics who wish to have an overview of some of the classic and fundamental models in the subject The explanations in the book are detailed enough to capture the interest of the curious reader and complete enough to provide the necessary background material needed to go further into the subject and explore the research literature [Introduction to the Statistical Physics of Integrable Many-body Systems](#) Ladislav Šamaj, Zoltán Bajnok, 2013-05-16 Including topics not traditionally covered such as 1 dimensional QFT this book considers a wide range of models and their applications *Off-Diagonal Bethe Ansatz for Exactly Solvable Models* Yupeng Wang, Wen-Li Yang, Junpeng Cao, Kangjie Shi, 2015-04-21 This book serves as an introduction of the off diagonal Bethe Ansatz method an analytic theory for the eigenvalue problem of quantum integrable models It also presents some fundamental knowledge about quantum integrability and the algebraic Bethe Ansatz method Based on the intrinsic properties of R matrix and K matrices the book introduces a systematic method to construct operator identities of transfer matrix These identities allow one to establish the inhomogeneous T Q relation formalism to obtain Bethe Ansatz equations and to retrieve corresponding eigenstates Several longstanding models can thus be solved via this method since the lack of obvious reference states is made up Both the exact results and the off diagonal Bethe Ansatz method itself may have important applications in the fields of quantum field theory low dimensional condensed matter physics statistical physics and cold atom systems **Physics and Mathematics of Quantum Many-Body Systems** Hal Tasaki, 2020-05-07 This book is a self contained advanced textbook on the mathematical physical aspects of quantum many body systems which begins with a pedagogical presentation of the necessary background information before moving on to subjects of active research including topological phases of matter The book explores in detail selected topics in quantum spin systems and lattice electron systems namely long range order and spontaneous symmetry breaking in the antiferromagnetic Heisenberg

model in two or higher dimensions Part I Haldane phenomena in antiferromagnetic quantum spin chains and related topics in topological phases of quantum matter Part II and the origin of magnetism in various versions of the Hubbard model Part III Each of these topics represents certain nontrivial phenomena or features that are invariably encountered in a variety of quantum many body systems including quantum field theory condensed matter systems cold atoms and artificial quantum systems designed for future quantum computers The book's main focus is on universal properties of quantum many body systems The book includes roughly 50 problems with detailed solutions The reader only requires elementary linear algebra and calculus to comprehend the material and work through the problems Given its scope and format the book is suitable both for self study and as a textbook for graduate or advanced undergraduate classes [Models of Quantum Matter](#) Hans-Peter Eckle, 2019 The book introduces tools with which models of quantum matter are built The most important technique the Bethe ansatz is developed in detail to perform exact calculations of the physical properties of quantum matter **Elements of Classical and Quantum Integrable Systems** Gleb Arutyunov, 2019-07-23 Integrable models have a fascinating history with many important discoveries that dates back to the famous Kepler problem of planetary motion Nowadays it is well recognised that integrable systems play a ubiquitous role in many research areas ranging from quantum field theory string theory solvable models of statistical mechanics black hole physics quantum chaos and the AdS CFT correspondence to pure mathematics such as representation theory harmonic analysis random matrix theory and complex geometry Starting with the Liouville theorem and finite dimensional integrable models this book covers the basic concepts of integrability including elements of the modern geometric approach based on Poisson reduction classical and quantum factorised scattering and various incarnations of the Bethe Ansatz Applications of integrability methods are illustrated in vast detail on the concrete examples of the Calogero Moser Sutherland and Ruijsenaars Schneider models the Heisenberg spin chain and the one dimensional Bose gas interacting via a delta function potential This book has intermediate and advanced topics with details to make them clearly comprehensible [Hydrodynamic Scales Of Integrable Many-body Systems](#) Herbert Spohn, 2024-02-27 This book provides a broad introduction to integrable systems with many degrees of freedom Within a much larger orbit discussed are models such as the classical Toda lattice Calogero fluid and Ablowitz Ladik discretized nonlinear Schrödinger equation On the quantum mechanical side featured are the Lieb Liniger delta Bose gas and the quantum Toda lattice As a genuinely novel twist the study deals with random initial data described by generalized Gibbs ensembles with parameters of slow spatial variation This is the hydrodynamic scale in spirit similar to the ballistic Euler scale of nonintegrable simple fluids While integrable microscopic particle models are very diverse the central theme of this book is to elucidate their structural similarity on hydrodynamic scales **Ultracold Bosonic and Fermionic Gases** Kathryn Levin, Kathryn Levin, Alexander Fetter, Dan Stamper-Kurn, 2012-07-30 The rapidly developing topic of ultracold atoms has many actual and potential applications for condensed matter science and the contributions to this book emphasize these connections Ultracold Bose

and Fermi quantum gases are introduced at a level appropriate for first year graduate students and non specialists such as more mature general physicists The reader will find answers to questions like how are experiments conducted and how are the results interpreted What are the advantages and limitations of ultracold atoms in studying many body physics How do experiments on ultracold atoms facilitate novel scientific opportunities relevant to the condensed matter community This volume seeks to be comprehensible rather than comprehensive it aims at the level of a colloquium accessible to outside readers containing only minimal equations and limited references In large part it relies on many beautiful experiments from the past fifteen years and their very fruitful interplay with basic theoretical ideas In this particular context phenomena most relevant to condensed matter science have been emphasized Introduces ultracold Bose and Fermi quantum gases at a level appropriate for non specialists Discusses landmark experiments and their fruitful interplay with basic theoretical ideas Comprehensible rather than comprehensive containing only minimal equations

An Introduction to Integrable Techniques for One-Dimensional Quantum Systems Fabio Franchini, 2017-05-25 This book introduces the reader to basic notions of integrable techniques for one dimensional quantum systems In a pedagogical way a few examples of exactly solvable models are worked out to go from the coordinate approach to the Algebraic Bethe Ansatz with some discussion on the finite temperature thermodynamics The aim is to provide the instruments to approach more advanced books or to allow for a critical reading of research articles and the extraction of useful information from them We describe the solution of the anisotropic XY spin chain of the Lieb Liniger model of bosons with contact interaction at zero and finite temperature and of the XXZ spin chain first in the coordinate and then in the algebraic approach To establish the connection between the latter and the solution of two dimensional classical models we also introduce and solve the 6 vertex model Finally the low energy physics of these integrable models is mapped into the corresponding conformal field theory Through its style and the choice of topics this book tries to touch all fundamental ideas behind integrability and is meant for students and researchers interested either in an introduction to later delve in the advance aspects of Bethe Ansatz or in an overview of the topic for broadening their culture

Statistical Field Theory Giuseppe Mussardo, 2020 This textbook provides a thorough introduction to phase transitions and exactly solved models in statistical physics and quantum field theory It covers a broad area from basic concepts of statistical physics and quantum mechanics to latest developments in low dimensional quantum field theories phase transitions and non perturbative analysis

Festschrift In Honor Of The C N Yang Centenary, A: Scientific Papers Fong-ching Chen, Mo-lin Ge, Bin-lin Gu, Kok Khoo Phua, Kenneth Young, Bang-fen Zhu, 2022-08-03 C N Yang is a towering figure of science who has significantly extended human understanding of nature headed one of the foremost research institutes in physics for three decades and made great contributions to the advances of Chinese physics This Festschrift in honor of Professor Yang on his centenary birthday consists of two volumes Volume A consists of general essays concerning Professor Yang the person as well as the authors impressions and reminiscences of him which are mainly but not

exclusively in Chinese This volume that is Volume B consists of over thirty scientific papers in English on subjects broadly related to his work and contributed by two different groups Professor Yang's colleagues, friends and former students and graduates from the Tsinghua University Physics Department or Institute for Advanced Study who have come under the influence of Professor Yang and are now established in their own careers review papers presented at a Symposium held in his honor in 2021 are also included It is hoped that this Festschrift can serve as a fit tribute to Professor Yang's lifelong achievements and also increase public awareness of the many different sides of this giant his life his personality his work his influence as well as what he strives for

60 Years Of Yang-mills Gauge Field Theories: C N Yang's Contributions To Physics Lars Brink, Kok Khoo Phua, 2016-04-21 During the last six decades Yang Mills theory has increasingly become the cornerstone of theoretical physics It is seemingly the only fully consistent relativistic quantum many body theory in four space time dimensions As such it is the underlying theoretical framework for the Standard Model of Particle Physics which has been shown to be the correct theory at the energies we now can measure It has been investigated also from many other perspectives and many new and unexpected features have been uncovered from this theory In recent decades apart from high energy physics the theory has been actively applied in other branches of physics such as statistical physics condensed matter physics nonlinear systems etc This makes the theory an indispensable topic for all who are involved in physics The conference celebrated the exceptional achievements using Yang Mills theory over the years but also many other truly remarkable contributions to different branches of physics from Prof C N Yang This volume collects the invaluable talks by Prof C N Yang and the invited speakers reviewing these remarkable contributions and their importance for the future of physics

Universal Themes of Bose-Einstein Condensation Nick P. Proukakis, David W. Snoke, Peter B. Littlewood, 2017-04-27 Covering general theoretical concepts and the research to date this book demonstrates that Bose Einstein condensation is a truly universal phenomenon

Reflected Brownian Motions in the KPZ Universality Class Thomas Weiss, Patrik Ferrari, Herbert Spohn, 2016-12-16 This book presents a detailed study of a system of interacting Brownian motions in one dimension The interaction is point like such that the n th Brownian motion is reflected from the Brownian motion with label $n-1$ This model belongs to the Kardar Parisi Zhang KPZ universality class In fact because of the singular interaction many universal properties can be established with rigor They depend on the choice of initial conditions Discussion addresses packed and periodic initial conditions Chapter 5 stationary initial conditions Chapter 6 and mixtures thereof Chapter 7 The suitably scaled spatial process will be proven to converge to an Airy process in the long time limit A chapter on determinantal random fields and another one on Airy processes are added to have the notes self contained These notes serve as an introduction to the KPZ universality class illustrating the main concepts by means of a single model only The notes will be of interest to readers from interacting diffusion processes and non equilibrium statistical mechanics

Introduction to Tensor Network Methods Simone Montangero, 2018-11-28 This volume of lecture notes briefly

introduces the basic concepts needed in any computational physics course software and hardware programming skills linear algebra and differential calculus It then presents more advanced numerical methods to tackle the quantum many body problem it reviews the numerical renormalization group and then focuses on tensor network methods from basic concepts to gauge invariant ones Finally in the last part the author presents some applications of tensor network methods to equilibrium and out of equilibrium correlated quantum matter The book can be used for a graduate computational physics course After successfully completing such a course a student should be able to write a tensor network program and can begin to explore the physics of many body quantum systems The book can also serve as a reference for researchers working or starting out in the field

Proceedings Of The Conference In Honour Of The 90th Birthday Of Freeman Dyson Kok Khoo Phua, Phil Aik Hui Chan, Ngee-pong Chang, Leong-chuan Kwek, 2014-04-22 Professor Freeman Dyson a great physicist thinker and futurist has been very active in scientific literary and public policy activities throughout his career As a tribute to him on the occasion of his 90th birthday and to celebrate his lifelong contributions in physics mathematics astronomy nuclear engineering and global warming a conference covering a wide range of topics was held in Singapore from 26 to 29 August 2013 Distinguished scientists from around the world including Nobel Laureate Professor David Gross joined Professor Dyson in the celebration with a festival of lectures This memorable volume collects an interesting lecture by Professor Dyson Is a Graviton Detectable contributions by speakers at the conference as well as guest contributions by colleagues who celebrated Dyson s birthday at Rutgers University and Institute for Advanced Study in Princeton About Freeman Dyson Freeman John Dyson FRS born December 15 1923 is an eminent English born American physicist mathematician and futurist He is famous for his work in quantum electrodynamics solid state physics mathematics astronomy and nuclear engineering as well as a renowned and best selling author He has spent most of his life as a professor of physics at the Institute for Advanced Study in Princeton taking time off to advise the US government and write books for the public He has won numerous notable awards including the Enrico Fermi Award Templeton Prize Wolf Prize Pomeranchuk Prize and Henri Poincar Prize

Non-equilibrium Dynamics of One-Dimensional Bose Gases Tim Langen, 2015-05-22 This work presents a series of experiments with ultracold one dimensional Bose gases which establish said gases as an ideal model system for exploring a wide range of non equilibrium phenomena With the help of newly developed tools like full distributions functions and phase correlation functions the book reveals the emergence of thermal like transient states the light cone like emergence of thermal correlations and the observation of generalized thermodynamic ensembles This points to a natural emergence of classical statistical properties from the microscopic unitary quantum evolution and lays the groundwork for a universal framework of non equilibrium physics The thesis investigates a central question that is highly contested in quantum physics how and to which extent does an isolated quantum many body system relax This question arises in many diverse areas of physics and many of the open problems appear at vastly different energy time and length scales ranging from high energy physics and

cosmology to condensed matter and quantum information A key challenge in attempting to answer this question is the scarcity of quantum many body systems that are both well isolated from the environment and accessible for experimental study

Quantum Field Theory II: Quantum Electrodynamics Eberhard Zeidler, 2008-09-03 And God said Let there be light and there was light Genesis 1:3 Light is not only the basis of our biological existence but also an essential source of our knowledge about the physical laws of nature ranging from the seventeenth century geometrical optics up to the twentieth century theory of general relativity and quantum electrodynamics

Folklore Don't give us numbers give us insight A contemporary natural scientist to a mathematician The present book is the second volume of a comprehensive introduction to the mathematical and physical aspects of modern quantum field theory which comprehends the following six volumes Volume I Basics in Mathematics and Physics Volume II Quantum Electrodynamics Volume III Gauge Theory Volume IV Quantum Mathematics Volume V The Physics of the Standard Model Volume VI Quantum Gravitation and String Theory It is our goal to build a bridge between mathematicians and physicists based on the challenging question about the fundamental forces in macrocosmos the universe and microcosmos the world of elementary particles The six volumes address a broad audience of readers including both undergraduate and graduate students as well as experienced scientists who want to become familiar with quantum field theory which is a fascinating topic in modern mathematics and physics

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