



Monte Carlo Methods in Statistical Physics

M. E. J. Newman & G. T. Barkema

Monte Carlo Methods In Statistical Physics

Binder K., D. W. Heermann



Monte Carlo Methods In Statistical Physics:

Monte Carlo Methods in Statistical Physics Kurt Binder, 2012-12-06 In the seven years since this volume first appeared there has been an enormous expansion of the range of problems to which Monte Carlo computer simulation methods have been applied This fact has already led to the addition of a companion volume **Applications of the Monte Carlo Method in Statistical Physics** Topics in Current Physics Vol 36 edited in 1984 to this book But the field continues to develop further rapid progress is being made with respect to the implementation of Monte Carlo algorithms the construction of special purpose computers dedicated to execute Monte Carlo programs and new methods to analyze the data generated by these programs Brief descriptions of these and other developments together with numerous additional references are included in a new chapter **Recent Trends in Monte Carlo Simulations** which has been written for this second edition Typographical corrections have been made and fuller references given where appropriate but otherwise the layout and contents of the other chapters are left unchanged Thus this book together with its companion volume mentioned above gives a fairly complete and up to date review of the field It is hoped that the reduced price of this paperback edition will make it accessible to a wide range of scientists and students in the fields to which it is relevant theoretical physics and physical chemistry condensed matter physics and materials science computational physics and applied mathematics etc

Monte Carlo Simulation in Statistical Physics Kurt Binder, Dieter W. Heermann, 2019-04-30 The sixth edition of this highly successful textbook provides a detailed introduction to Monte Carlo simulation in statistical physics which deals with the computer simulation of many body systems in condensed matter physics and related fields of physics and beyond traffic flows stock market fluctuations etc Using random numbers generated by a computer these powerful simulation methods calculate probability distributions making it possible to estimate the thermodynamic properties of various systems The book describes the theoretical background of these methods enabling newcomers to perform such simulations and to analyse their results It features a modular structure with two chapters providing a basic pedagogic introduction plus exercises suitable for university courses the remaining chapters cover major recent developments in the field This edition has been updated with two new chapters dealing with recently developed powerful special algorithms and with finitesize scaling tools for the study of interfacial phenomena which are important for nanoscience Previous editions have been highly praised and widely used by both students and advanced researchers

Monte Carlo Methods in Statistical Physics K. Murthy, 2004 Monte Carlo simulations comprise a substantial part of the new and third major arm of investigation in the physical sciences that has emerged in recent times to augment the traditional ones of experiment and theory With the advent of high speed digital computing numerical simulations techniques like Monte Carlo have been very successful in extracting real world observations out of seemingly intractable theoretical models

Applications of the Monte Carlo Method in Statistical Physics K. Binder, 2012-12-06 Monte Carlo computer simulations are now a standard tool in scientific fields such as

condensed matter physics including surface physics and applied physics problems metallurgy diffusion and segregation etc chemical physics including studies of solutions chemical reactions polymer statistics etc and field theory With the increasing ability of this method to deal with quantum mechanical problems such as quantum spin systems or many fermion problems it will become useful for other questions in the fields of elementary particle and nuclear physics as well The large number of recent publications dealing either with applications or further development of some aspects of this method is a clear indication that the scientific community has realized the power and versatility of Monte Carlo simulations as well as of related simulation techniques such as molecular dynamics and Langevin dynamics which are only briefly mentioned in the present book With the increasing availability of recent very high speed general purpose computers many problems become tractable which have so far escaped satisfactory treatment due to practical limitations too small systems had to be chosen or too short averaging times had to be used While this approach is admittedly rather expensive two cheaper alternatives have become available too i array or vector processors specifically suited for wide classes of simulation purposes ii special purpose processors which are built for a more specific class of problems or in the extreme case for the simulation of one single model system

Monte Carlo Methods in Statistical Physics, 1999-02-11 This book provides an introduction to Monte Carlo simulations in classical statistical physics and is aimed both at students beginning work in the field and at more experienced researchers who wish to learn more about Monte Carlo methods The material covered includes methods for both equilibrium and out of equilibrium systems and common algorithms like the Metropolis and heat bath algorithms are discussed in detail as well as more sophisticated ones such as continuous time Monte Carlo cluster algorithms multigrid methods entropic sampling and simulated tempering Data analysis techniques are also explained starting with straightforward measurement and error estimation techniques and progressing to topics such as the single and multiple histogram methods and finite size scaling The last few chapters of the book are devoted to implementation issues including discussions of such topics as lattice representations efficient implementation of data structures multispin coding parallelization of Monte Carlo algorithms and random number generation At the end of the book the authors give a number of example programs demonstrating the applications of these techniques to a variety of well known models

A Guide to Monte Carlo Simulations in Statistical Physics David P. Landau, Kurt Binder, 2000-08-17 This book describes all aspects of Monte Carlo simulation of complex physical systems encountered in condensed matter physics and statistical mechanics as well as in related fields such as polymer science and lattice gauge theory The authors give a succinct overview of simple sampling methods and develop the importance sampling method In addition they introduce quantum Monte Carlo methods aspects of simulations of growth phenomena and other systems far from equilibrium and the Monte Carlo Renormalization Group approach to critical phenomena The book includes many applications examples and current references and exercises to help the reader

A Guide to Monte Carlo Simulations in Statistical Physics David P. Landau, Kurt

Binder,2009-09-10 Dealing with all aspects of Monte Carlo simulation of complex physical systems encountered in condensed matter physics and statistical mechanics this book provides an introduction to computer simulations in physics This edition now contains material describing powerful new algorithms that have appeared since the previous edition was published and highlights recent technical advances and key applications that these algorithms now make possible Updates also include several new sections and a chapter on the use of Monte Carlo simulations of biological molecules Throughout the book there are many applications examples recipes case studies and exercises to help the reader understand the material It is ideal for graduate students and researchers both in academia and industry who want to learn techniques that have become a third tool of physical science complementing experiment and analytical theory

A Guide to Monte Carlo Simulations in Statistical Physics David Landau,Kurt Binder,2021-07-29 Dealing with all aspects of Monte Carlo simulation of complex physical systems encountered in condensed matter physics and statistical mechanics this book provides an introduction to computer simulations in physics The 5th edition contains extensive new material describing numerous powerful algorithms and methods that represent recent developments in the field New topics such as active matter and machine learning are also introduced Throughout there are many applications examples recipes case studies and exercises to help the reader fully comprehend the material This book is ideal for graduate students and researchers both in academia and industry who want to learn techniques that have become a third tool of physical science complementing experiment and analytical theory

Monte Carlo Methods in Statistical Physics K. Binder,1979 The Monte Carlo method is a method of computer simulation of a system with many degrees of freedom and thus has widespread applications in science It has its name from the use of random numbers to simulate statistical fluctuations in order to numerically generate probability distributions which otherwise may not be known explicitly since the considered systems are so complex While the method would work in principle also with random numbers generated at a roulette table an effective and economic use of this method requires the use of high speed digital computers Thus the first successful application of this method to a problem of statistical thermodynamics dates back only to 1953 when Metropolis and co workers studied a fluid consisting of hard disks Since then this technique has experienced an impetuous development which is likely to even speed up in the future since better computers now available allow many fascinating applications What are then the specific advantages of Monte Carlo computer experiments To answer that question one first notes that Monte Carlo methods yield information on model systems where specific assumption about the effective forces between the atoms have been made which in principle is numerically exact i e the results are accurate apart from statistical errors which can be made as small as desired if only enough computing time is invested

Monte Carlo Methods in Simulation in Statistical Physics Kurt Binder,1988 **Monte Carlo Simulation in Statistical Physics** Kurt Binder,Dieter Heermann,2014-01-15 **A Guide to Monte Carlo Simulations in Statistical Physics** David Landau,Kurt Binder,2021-07-29 Unique coverage of Monte Carlo methods for both continuum and lattice

systems explaining particularly analysis of phase transitions *Applications of the Monte Carlo Method in Statistical Physics* K Binder, A Baumgartner, 1984-03-01 *The Monte Carlo Method in Condensed Matter Physics* Kurt Binder, 2012-12-06 The Monte Carlo method is now widely used and commonly accepted as an important and useful tool in solid state physics and related fields It is broadly recognized that the technique of computer simulation is complementary to both analytical theory and experiment and can significantly contribute to advancing the understanding of various scientific problems Widespread applications of the Monte Carlo method to various fields of the statistical mechanics of condensed matter physics have already been reviewed in two previously published books namely *Monte Carlo Methods in Statistical Physics Topics Current Physics Vol 7* 1st edn 1979 2nd edn 1986 and *Applications of the Monte Carlo Method in Statistical Physics Topics Current Physics Vol 36* 1st edn 1984 2nd edn 1987 Meanwhile the field has continued its rapid growth and expansion and applications to new fields have appeared that were not treated at all in the above two books e g studies of irreversible growth phenomena cellular automata interfaces and quantum problems on lattices Also new methodic aspects have emerged such as aspects of efficient use of vector computers or parallel computers more efficient analysis of simulated systems configurations and methods to reduce critical slowing down at phase transitions Taken together with the extensive activity in certain traditional areas of research simulation of classical and quantum fluids of macromolecular materials of spin glasses and quadrupolar glasses etc **Applications of the Monte Carlo Method in Statistical Physics (Volume 36).** K Binder (ed), 1984

Statistical Mechanics: Algorithms and Computations Werner Krauth, 2006-09-14 This book discusses the computational approach in modern statistical physics in a clear and accessible way and demonstrates its close relation to other approaches in theoretical physics Individual chapters focus on subjects as diverse as the hard sphere liquid classical spin models single quantum particles and Bose Einstein condensation Contained within the chapters are in depth discussions of algorithms ranging from basic enumeration methods to modern Monte Carlo techniques The emphasis is on orientation with discussion of implementation details kept to a minimum Illustrations tables and concise printed algorithms convey key information making the material very accessible The book is completely self contained and graphs and tables can readily be reproduced requiring minimal computer code Most sections begin at an elementary level and lead on to the rich and difficult problems of contemporary computational and statistical physics The book will be of interest to a wide range of students teachers and researchers in physics and the neighbouring sciences An accompanying CD allows incorporation of the book's content illustrations tables schematic programs into the reader's own presentations Monte Carlo simulation in statistical physics: an introduction

Binder K., D. W. Heermann, 1992 **Monte Carlo Methods** Neal Noah Madras, 2000-01-01 This volume contains the proceedings of the Workshop on Monte Carlo Methods held at The Fields Institute for Research in Mathematical Sciences Toronto 1998 The workshop brought together researchers in physics statistics and probability The papers in this volume of the invited speakers and contributors to the poster session represent the interdisciplinary emphasis of the

conference Monte Carlo methods have been used intensively in many branches of scientific inquiry Markov chain methods have been at the forefront of much of this work serving as the basis of many numerical studies in statistical physics and related areas since the Metropolis algorithm was introduced in 1953 Statisticians and theoretical computer scientists have used these methods in recent years working on different fundamental research questions yet using similar Monte Carlo methodology This volume focuses on Monte Carlo methods that appear to have wide applicability and emphasizes new methods practical applications and theoretical analysis It will be of interest to researchers and graduate students who study and or use Monte Carlo methods in areas of probability statistics theoretical physics or computer science

The Monte Carlo Method in Condensed Matter Physics Kurt Binder, A. Baumgartner, 1992-03-26 Statistical Field Theory: Volume 2, Strong Coupling, Monte Carlo Methods, Conformal Field Theory and Random Systems Claude Itzykson, Jean-Michel Drouffe, 1991-03-29 Volume 1 From Brownian Motion to Renormalization and Lattice Gauge Theory Volume 2 Strong Coupling Monte Carlo Methods Conformal Field Theory and Random Systems This two volume work provides a comprehensive and timely survey of the application of the methods of quantum field theory to statistical physics a very active and fruitful area of modern research The first volume provides a pedagogical introduction to the subject discussing Brownian motion its anticommutative counterpart in the guise of Onsager's solution to the two dimensional Ising model the mean field or Landau approximation scaling ideas exemplified by the Kosterlitz Thouless theory for the XY transition the continuous renormalization group applied to the standard ϕ^4 to the fourth theory the simplest typical case and lattice gauge theory as a pathway to the understanding of quark confinement in quantum chromodynamics The second volume covers more diverse topics including strong coupling expansions and their analysis Monte Carlo simulations two dimensional conformal field theory and simple disordered systems The book concludes with a chapter on random geometry and the Polyakov model of random surfaces which illustrates the relations between string theory and statistical physics The two volumes that make up this work will be useful to theoretical physicists and applied mathematicians who are interested in the exciting developments which have resulted from the synthesis of field theory and statistical physics

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