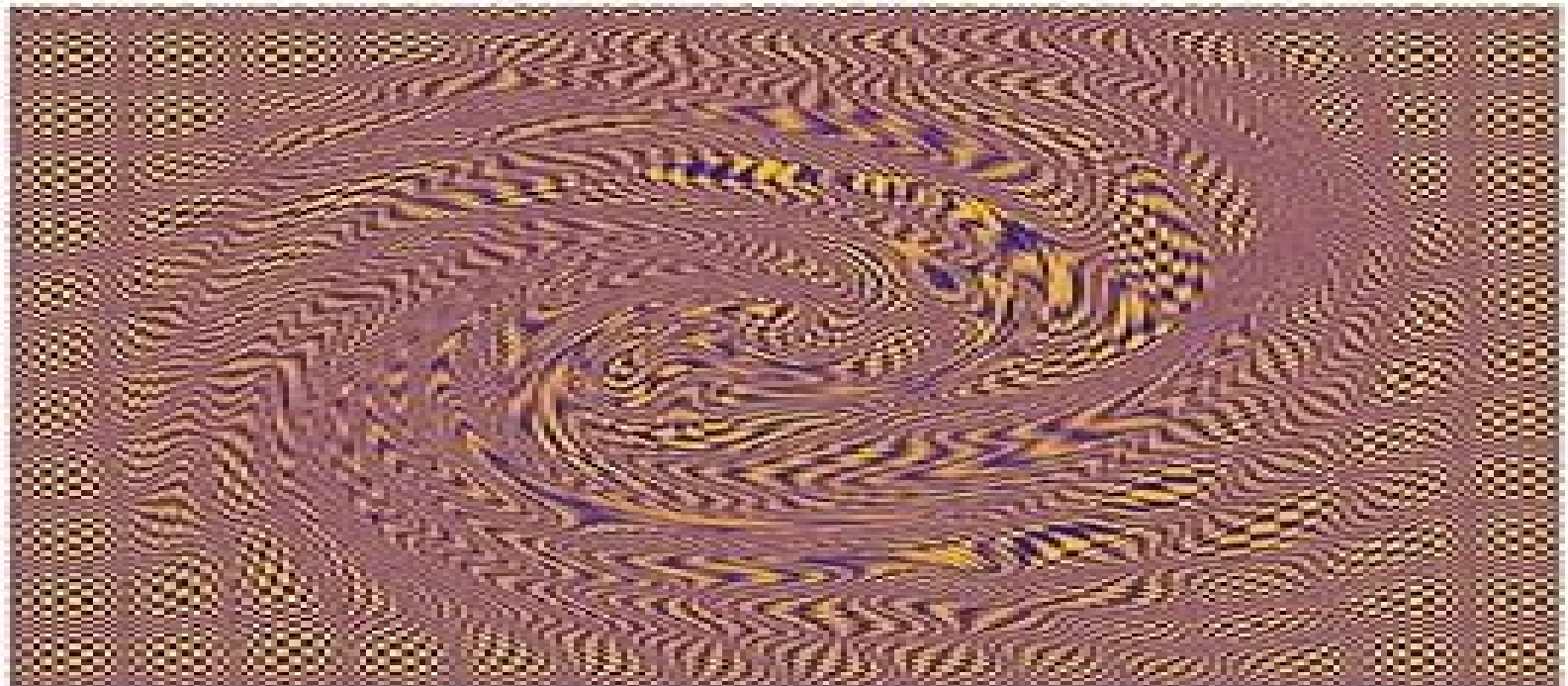


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Monte Carlo Simulations Of Disordered Systems Sudhir Jain, 1992-04-01 This book covers the techniques of computer simulations of disordered systems It describes how one performs Monte Carlo simulations in condensed matter physics and deals with spin glasses percolating networks and the random field Ising model Other methods mentioned are molecular dynamics and Brownian dynamics Use of flow diagrams enables the reader to grasp both the problem and its solution more readily The book deals with highly complicated problems at a relatively simple level and will be most useful for advanced undergraduate and other courses in computational modelling

Kinetic Theory of Gases and Plasmas PPJM Schram, 2012-12-06 Kinetic theory is the link between the non equilibrium statistical mechanics of many particle systems and macroscopic or phenomenological physics Therefore much attention is paid in this book both to the derivation of kinetic

equations with their limitations and generalizations on the one hand and to the use of kinetic theory for the description of physical phenomena and the calculation of transport coefficients on the other hand The book is meant for researchers in the field graduate students and advanced undergraduate students At the end of each chapter a section of exercises is added not only for the purpose of providing the reader with the opportunity to test his understanding of the theory and his ability to apply it but also to complete the chapter with relevant additions and examples that otherwise would have overburdened the main text of the preceding sections The author is indebted to the physicists who taught him Statistical Mechanics Kinetic Theory Plasma Physics and Fluid Mechanics I gratefully acknowledge the fact that much of the inspiration without which this book would not have been possible originated from what I learned from several outstanding teachers In particular I want to mention the late Prof dr H C Brinkman who directed my first steps in the field of theoretical plasma physics my thesis advisor Prof dr N G Van Kampen and Prof dr A N Kaufman whose course on Non Equilibrium Statistical Mechanics in Berkeley I remember with delight

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