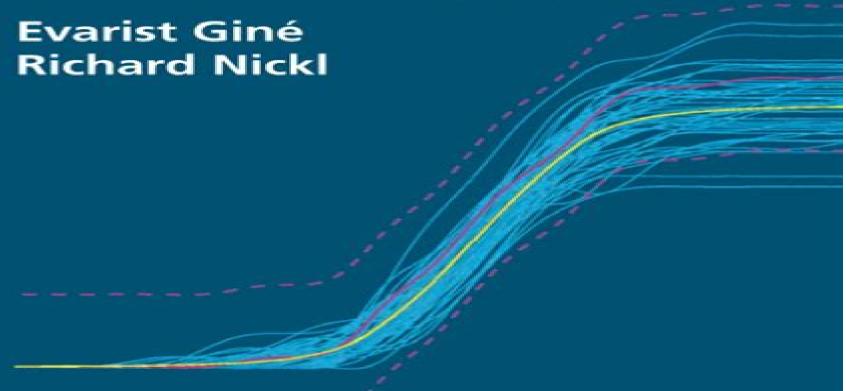
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# Mathematical Foundations of Infinite-Dimensional Statistical Models



# **Mathematical Foundations Of Statistical**

R. Jancel

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statistical theory in infinite dimensional parameter spaces The mathematical foundations include self contained mini courses on the theory of Gaussian and empirical processes approximation and wavelet theory and the basic theory of function spaces The theory of statistical inference in such models hypothesis testing estimation and confidence sets is presented within the minimax paradigm of decision theory This includes the basic theory of convolution kernel and projection estimation but also Bayesian nonparametrics and nonparametric maximum likelihood estimation In a final chapter the theory of adaptive inference in nonparametric models is developed including Lepski's method wavelet thresholding and adaptive inference for self similar functions Winner of the 2017 PROSE Award for Mathematics Mathematical Foundations Of Nonextensive Statistical Mechanics Sabir Umarov, Tsallis Constantino, 2022-03-03 The book is devoted to the mathematical foundations of nonextensive statistical mechanics. This is the first book containing the systematic presentation of the mathematical theory and concepts related to nonextensive statistical mechanics a current generalization of Boltzmann Gibbs statistical mechanics introduced in 1988 by one of the authors and based on a nonadditive entropic functional extending the usual Boltzmann Gibbs von Neumann Shannon entropy Main mathematical tools like the q exponential function q Gaussian distribution q Fourier transform g central limit theorems and other related objects are discussed rigorously with detailed mathematical rational The book also contains recent results obtained in this direction and challenging open problems Each chapter is accompanied with additional useful notes including the history of development and related bibliographies for further reading

Mathematical Foundations of Statistical Mschanics by A. I. Khinchin A. I. Chincin, 1949 **Mathematical Foundations** of Quantum Statistical Mechanics D.Y. Petrina, 2012-12-06 This monograph is devoted to quantum statistical mechanics It can be regarded as a continuation of the book Mathematical Foundations of Classical Statistical Mechanics Continuous Systems Gordon Breach SP 1989 written together with my colleagues V I Gerasimenko and P V Malyshev Taken together these books give a complete pre sentation of the statistical mechanics of continuous systems both quantum and classical from the common point of view Both books have similar contents They deal with the investigation of states of in finite systems which are described by infinite sequences of statistical operators reduced density matrices or Green's functions in the quantum case and by infinite sequences of distribution functions in the classical case The equations of state and their solutions are the main object of investigation in these books For infinite systems the solutions of the equations of state are constructed by using the thermodynamic limit procedure according to which we first find a solution for a system of finitely many particles and then let the number of particles and the volume of a region tend to infinity keeping the density of particles constant However the style of presentation in these books is quite different Foundations of Classical and Quantum Statistical Mechanics R. Jancel, 2013-10-22 Foundations of Classical and Quantum Statistical Mechanics details the theoretical foundation the supports the concepts in classical and quantum statistical mechanics. The title discusses the various problems set by the theoretical justification of statistical mechanics methods. The text first covers the the ergodic

theory in classical statistical mechanics and then proceeds to tackling quantum mechanical ensembles Next the selection discusses the the ergodic theorem in quantum statistical mechanics and probability quantum ergodic theorems. The selection also details H theorems and kinetic equations in classical and quantum statistical mechanics. The book will be of great interest to students researchers and practitioners of physics chemistry and engineering **Mathematical Foundations of Ouantum Statistics** A. Y. Khinchin, 2013-02-21 A coherent well organized look at the basis of quantum statistics computational methods the determination of the mean values of occupation numbers the foundations of the statistics of Making Sense of Statistical Mechanics Jean Bricmont, 2022-02-11 photons and material particles thermodynamics Many people including physicists are confused about what the Second Law of thermodynamics really means about how it relates to the arrow of time and about whether it can be derived from classical mechanics. They also wonder what entropy really is Is it all about information But if so then what is its relation to fluxes of heat One might ask similar questions about probabilities Do they express subjective judgments by us humans or do they reflect facts about the world i e frequencies And what notion of probability is used in the natural sciences in particular statistical mechanics This book addresses all of these questions in the clear and pedagogical style for which the author is known Although valuable as accompaniment to an undergraduate course on statistical mechanics or thermodynamics it is not a standard course book Instead it addresses both the essentials and the many subtle questions that are usually brushed under the carpet in such courses As one of the most lucid accounts of the above questions it provides enlightening reading for all those seeking answers including students lecturers researchers and philosophers of science Mathematical Foundations of Quantum Information and Computation and Its Applications to Nano- and Bio-systems Masanori Ohya, I. Volovich, 2011-01-15 This monograph provides a mathematical foundation to the theory of quantum information and computation with applications to various open systems including nano and bio systems It includes introductory material on algorithm functional analysis probability theory information theory quantum mechanics and quantum field theory Apart from standard material on quantum information like quantum algorithm and teleportation the authors discuss findings on the theory of entropy in C dynamical systems space time dependence of quantum entangled states entangling operators adaptive dynamics relativistic quantum information and a new paradigm for quantum computation beyond the usual quantum Turing machine Also some important applications of information theory to genetics and life sciences as well as recent experimental and theoretical discoveries in quantum photosynthesis are described

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