



# Discrete Stochastics

**Torsten Söderström**



## **Discrete Stochastics:**

Discrete Stochastics Konrad Jacobs,1992-01-01 Discrete stochastics is the theory of discrete probability spaces This undergraduate textbook gives a concise introduction into discrete stochastics in general and into a variety of typical special topics in this field such as information theory fluctuation theory and semigroups of stochastic matrices The emphasis lies on probability theory rather than on statistical methodology Motivations interpretations and numerous examples and exercises relate the mathematical theory to stochastic experience

**Discrete Stochastics** Konrad Jacobs,2012-10-29 Discrete stochastics is the theory of discrete probability spaces This undergraduate textbook gives a concise introduction into discrete stochastics in general and into a variety of typical special topics in this field such as information theory fluctuation theory and semigroups of stochastic matrices The emphasis lies on probability theory rather than on statistical methodology Motivations interpretations and numerous examples and exercises relate the mathematical theory to stochastic experience

*Discrete Stochastics* Otto Moeschlin,2003-06-12 Discrete Stochastics describe the typical ways of thinking and the working methods of stochastics on an intermediate level In producing this textbook the author was faced with the challenging fact that probability theory dealing with continuous occurrence spaces uses measure and integration theory to a high degree This implies a considerable complication which is hardly consistent with the objective of an introduction To get around this problem the author uses discrete occurrence space The formulations and notations are kept in such a way that they can be extended in a straightforward way to the general theory The text is accompanied by several exercises as well as solutions

**Stochastic Processes and Their Applications** Frank Beichelt,L. Paul Fatti,2001-10-18 This book introduces stochastic processes and their applications for students in engineering industrial statistics science operations research business and finance It provides the theoretical foundations for modeling time dependent random phenomena encountered in these disciplines Through numerous science and engineering based examples and exercises the author presents the subject in a comprehensible practically oriented way but he also includes some important proofs and theoretically challenging examples and exercises that will appeal to more mathematically minded readers Solutions to most of the exercises are included either in an appendix or within the text

**Stochastic Finance** Hans Föllmer,Alexander Schied,2016-07-25 This book is an introduction to financial mathematics It is intended for graduate students in mathematics and for researchers working in academia and industry The focus on stochastic models in discrete time has two immediate benefits First the probabilistic machinery is simpler and one can discuss right away some of the key problems in the theory of pricing and hedging of financial derivatives Second the paradigm of a complete financial market where all derivatives admit a perfect hedge becomes the exception rather than the rule Thus the need to confront the intrinsic risks arising from market incompleteness appears at a very early stage The first part of the book contains a study of a simple one period model which also serves as a building block for later developments Topics include the characterization of arbitrage free markets preferences on asset

profiles an introduction to equilibrium analysis and monetary measures of financial risk In the second part the idea of dynamic hedging of contingent claims is developed in a multiperiod framework Topics include martingale measures pricing formulas for derivatives American options superhedging and hedging strategies with minimal shortfall risk This fourth newly revised edition contains more than one hundred exercises It also includes material on risk measures and the related issue of model uncertainty in particular a chapter on dynamic risk measures and sections on robust utility maximization and on efficient hedging with convex risk measures Contents Part I Mathematical finance in one period Arbitrage theory Preferences Optimality and equilibrium Monetary measures of risk Part II Dynamic hedging Dynamic arbitrage theory American contingent claims Superhedging Efficient hedging Hedging under constraints Minimizing the hedging error Dynamic risk measures

**Modelling, State Observation and Diagnosis of Quantised Systems** Jochen Schröder, 2003-07-01 Ongoing advances in science and engineering enable mankind to design and operate increasingly sophisticated systems Both their design and operation require the understanding of the system and its interaction with the environment This necessitates the formalisation of the knowledge about the system by models A major issue is what kind of model is best suited for a given task This book is about the supervision of continuous dynamical systems Such systems are typically described by differential equations However this does not automatically mean that differential equations are proper models for solving supervision tasks Instead this book and recent approaches in literature show that supervision tasks do in general not require the use of such precise models as differential equations This is of interest because uncertainties typically occurring in supervision make the use of precise models very difficult Alternative approaches therefore use less precise models such as discrete event descriptions to solve supervision tasks on a higher level of abstraction Discrete event descriptions in form of automata are one of the key elements of this book To reach this higher level of abstraction uncertainties by quantisation are introduced on purpose taking into account a loss of precision This is one of the main difference to other approaches When using numerical models like transfer functions or differential equations uncertainties make the analysis more difficult Not so here where the system is described on a qualitative level on which uncertainties are naturally incorporated The book presents a new way to describe systems for supervision Preparing this book I learned that the key to solve supervision problems is simplicity

Discrete Stochastic Processes and Applications Jean-François Collet, 2018-04-05 This unique text for beginning graduate students gives a self contained introduction to the mathematical properties of stochastics and presents their applications to Markov processes coding theory population dynamics and search engine design The book is ideal for a newly designed course in an introduction to probability and information theory Prerequisites include working knowledge of linear algebra calculus and probability theory The first part of the text focuses on the rigorous theory of Markov processes on countable spaces Markov chains and provides the basis to developing solid probabilistic intuition without the need for a course in measure theory The approach taken is gradual beginning with the case of discrete time and moving on to that of continuous

time The second part of this text is more applied its core introduces various uses of convexity in probability and presents a nice treatment of entropy

**An Introduction to Quantum Stochastic Calculus** K. R. Parthasarathy,1992 Elegantly written with obvious appreciation for fine points of higher mathematics most notable is the author s effort to weave classical probability theory into a quantum framework The American Mathematical Monthly This is an excellent volume which will be a valuable companion both for those who are already active in the field and those who are new to it Furthermore there are a large number of stimulating exercises scattered through the text which will be invaluable to students Mathematical Reviews An Introduction to Quantum Stochastic Calculus aims to deepen our understanding of the dynamics of systems subject to the laws of chance both from the classical and the quantum points of view and stimulate further research in their unification This is probably the first systematic attempt to weave classical probability theory into the quantum framework and provides a wealth of interesting features The origin of Ito s correction formulae for Brownian motion and the Poisson process can be traced to communication relations or equivalently the uncertainty principle Quantum stochastic interpretation enables the possibility of seeing new relationships between fermion and boson fields Quantum dynamical semigroups as well as classical Markov semigroups are realized through unitary operator evolutions The text is almost self contained and requires only an elementary knowledge of operator theory and probability theory at the graduate level

**Discrete Stochastic Processes** Robert G. Gallager,2012-12-06 Stochastic processes are found in probabilistic systems that evolve with time Discrete stochastic processes change by only integer time steps for some time scale or are characterized by discrete occurrences at arbitrary times Discrete Stochastic Processes helps the reader develop the understanding and intuition necessary to apply stochastic process theory in engineering science and operations research The book approaches the subject via many simple examples which build insight into the structure of stochastic processes and the general effect of these phenomena in real systems The book presents mathematical ideas without recourse to measure theory using only minimal mathematical analysis In the proofs and explanations clarity is favored over formal rigor and simplicity over generality Numerous examples are given to show how results fail to hold when all the conditions are not satisfied Audience An excellent textbook for a graduate level course in engineering and operations research Also an invaluable reference for all those requiring a deeper understanding of the subject

*Applied Stochastic Control of Jump Diffusions* Bernt Øksendal,Agnès Sulem,2019-04-17 The main purpose of the book is to give a rigorous introduction to the most important and useful solution methods of various types of stochastic control problems for jump diffusions and their applications Both the dynamic programming method and the stochastic maximum principle method are discussed as well as the relation between them Corresponding verification theorems involving the Hamilton Jacobi Bellman equation and or quasi variational inequalities are formulated The text emphasises applications mostly to finance All the main results are illustrated by examples and exercises appear at the end of each chapter with complete solutions This will help the reader understand the theory and see how to apply it The book

assumes some basic knowledge of stochastic analysis measure theory and partial differential equations The 3rd edition is an expanded and updated version of the 2nd edition containing recent developments within stochastic control and its applications Specifically there is a new chapter devoted to a comprehensive presentation of financial markets modelled by jump diffusions and one on backward stochastic differential equations and convex risk measures Moreover the authors have expanded the optimal stopping and the stochastic control chapters to include optimal control of mean field systems and stochastic differential games

**Stochastic Analysis in Discrete and Continuous Settings** Nicolas Privault, 2009-07-14

This monograph is an introduction to some aspects of stochastic analysis in the framework of normal martingales in both discrete and continuous time The text is mostly self contained except for Section 5.7 that requires some background in geometry and should be accessible to graduate students and researchers having already received a basic training in probability Prerequisite sites are mostly limited to a knowledge of measure theory and probability namely algebras expectations and conditional expectations A short introduction to stochastic calculus for continuous and jump processes is given in Chapter 2 using normal martingales whose predictable quadratic variation is the Lebesgue measure There already exists several books devoted to stochastic analysis for continuous diffusion processes on Gaussian and Wiener spaces cf e.g. [51, 63, 65, 72, 83, 84, 92, 128, 134, 143, 146, 147] The particular feature of this text is to simultaneously consider continuous processes and jump processes in the unified framework of normal martingales

**Discrete Stochastic Processes** Nicolas Privault, 2024-10-07

This text presents selected applications of discrete time stochastic processes that involve random interactions and algorithms and revolve around the Markov property It covers recurrence properties of excited random walks convergence and mixing of Markov chains distribution modeling using phase type distributions applications to search engines and probabilistic automata and an introduction to the Ising model used in statistical physics Applications to data science are also considered via hidden Markov models and Markov decision processes A total of 32 exercises and 17 longer problems are provided with detailed solutions and cover various topics of interest including statistical learning

**Stochastic Models of Control and Economic Dynamics** Vadim Iosifovich Arkin, I. V. Evstigneev, 1987

This book is devoted to a specific problem in the general theory of automatic control sequential control under conditions of incomplete information The main results concern the case in which at each moment of continuous time only a finite number of controls are admissible and the results of control action are represented by realizations of random variables whose distributions at a given control correspond to one of several alternative hypotheses The analysis is conducted in a Bayesian framework

*Stochastic Control in Discrete and Continuous Time* Atle Seierstad, 2008-11-11

This book contains an introduction to three topics in stochastic control discrete time stochastic control i.e. stochastic dynamic programming Chapter 1 piecewise deterministic control problems Chapter 3 and control of Itô diffusions Chapter 4 The chapters include treatments of optimal stopping problems An Appendix calls material from elementary probability theory and gives heuristic explanations of certain more advanced tools in probability theory The

book will hopefully be of interest to students in several fields: economics, engineering, operations research, finance, business mathematics. In economics and business administration, graduate students should readily be able to read it and the mathematical level can be suitable for advanced undergraduates in mathematics and science. The prerequisites for reading the book are only a calculus course and a course in elementary probability. Certain technical comments may demand a slightly better background. As this book perhaps and hopefully will be read by readers with widely differing backgrounds, some general advice may be useful. Don't be put off if paragraphs, comments or remarks contain material of a seemingly more technical nature that you don't understand. Just skip such material and continue reading; it will surely not be needed in order to understand the main ideas and results. The presentation avoids the use of measure theory.

Neural and Stochastic Methods in Image and Signal Processing, 1994

**Discrete-Event Control of Stochastic Networks: Multimodularity and Regularity** Eitan Altman, 2003

**Stochastic Methods and Their Applications to Communications** Serguei Primak, Valeri Kontorovich, Vladimir Lyandres, 2004-09-03

*Stochastic Methods and Their Applications to Communications* presents a valuable approach to the modelling, synthesis and numerical simulation of random processes with applications in communications and related fields. The authors provide a detailed account of random processes from an engineering point of view and illustrate the concepts with examples taken from the communications area. The discussions mainly focus on the analysis and synthesis of Markov models of random processes as applied to modelling such phenomena as interference and fading in communications. Encompassing both theory and practice, this original text provides a unified approach to the analysis and generation of continuous, impulsive and mixed random processes based on the Fokker-Planck equation for Markov processes. Presents the cumulated analysis of Markov processes. Offers a SDE (Stochastic Differential Equations) approach to the generation of random processes with specified characteristics. Includes the modelling of communication channels and interferences using SDE. Features new results and techniques for the solution of the generalized Fokker-Planck equation. Essential reading for researchers, engineers and graduate and upper year undergraduate students in the field of communications, signal processing, control, physics and other areas of science; this reference will have wide-ranging appeal.

**Discrete-time Stochastic Systems** Torsten Söderström, 2012-12-06

This comprehensive introduction to the estimation and control of dynamic stochastic systems provides complete derivations of key results. The second edition includes improved and updated material and a new presentation of polynomial control and new derivation of linear quadratic Gaussian control.

Discrete Probability Models and Methods Pierre Brémaud, 2017-01-31

The emphasis in this book is placed on general models: Markov chains, random fields, random graphs, universal methods, the probabilistic method, the coupling method, the Stein-Chen method, martingale methods, the method of types and versatile tools: Chernoff's bound, Hoeffding's inequality, Hoeffding's inequality whose domain of application extends far beyond the present text. Although the examples treated in the book relate to the possible applications in the communication and computing sciences in operations

research and in physics this book is in the first instance concerned with theory The level of the book is that of a beginning graduate course It is self contained the prerequisites consisting merely of basic calculus series and basic linear algebra matrices The reader is not assumed to be trained in probability since the first chapters give in considerable detail the background necessary to understand the rest of the book     Simulation Modeling and Analysis Averill Law, 2014-01-24 Since the publication of the first edition in 1982 the goal of Simulation Modeling and Analysis has always been to provide a comprehensive state of the art and technically correct treatment of all important aspects of a simulation study The book strives to make this material understandable by the use of intuition and numerous figures examples and problems It is equally well suited for use in university courses simulation practice and self study The book is widely regarded as the bible of simulation and now has more than 100 000 copies in print



Discrete Stochastics: Bestsellers in 2023 The year 2023 has witnessed a remarkable surge in literary brilliance, with numerous engrossing novels enthralling the hearts of readers worldwide. Lets delve into the realm of popular books, exploring the captivating narratives that have charmed audiences this year. Discrete Stochastics : Colleen Hoover "It Ends with Us" This touching tale of love, loss, and resilience has gripped readers with its raw and emotional exploration of domestic abuse. Hoover masterfully weaves a story of hope and healing, reminding us that even in the darkest of times, the human spirit can triumph. Discrete Stochastics : Taylor Jenkins Reids "The Seven Husbands of Evelyn Hugo" This spellbinding historical fiction novel unravels the life of Evelyn Hugo, a Hollywood icon who defies expectations and societal norms to pursue her dreams. Reids captivating storytelling and compelling characters transport readers to a bygone era, immersing them in a world of glamour, ambition, and self-discovery. Discover the Magic : Delia Owens "Where the Crawdads Sing" This mesmerizing coming-of-age story follows Kya Clark, a young woman who grows up alone in the marshes of North Carolina. Owens crafts a tale of resilience, survival, and the transformative power of nature, captivating readers with its evocative prose and mesmerizing setting. These popular novels represent just a fraction of the literary treasures that have emerged in 2023. Whether you seek tales of romance, adventure, or personal growth, the world of literature offers an abundance of engaging stories waiting to be discovered. The novel begins with Richard Papen, a bright but troubled young man, arriving at Hampden College. Richard is immediately drawn to the group of students who call themselves the Classics Club. The club is led by Henry Winter, a brilliant and charismatic young man. Henry is obsessed with Greek mythology and philosophy, and he quickly draws Richard into his world. The other members of the Classics Club are equally as fascinating. Bunny Corcoran is a wealthy and spoiled young man who is always looking for a good time. Charles Tavis is a quiet and reserved young man who is deeply in love with Henry. Camilla Macaulay is a beautiful and intelligent young woman who is drawn to the power and danger of the Classics Club. The students are all deeply in love with Morrow, and they are willing to do anything to please him. Morrow is a complex and mysterious figure, and he seems to be manipulating the students for his own purposes. As the students become more involved with Morrow, they begin to commit increasingly dangerous acts. The Secret History is a brilliant and gripping novel that will keep you speculating until the very end. The novel is a warning tale about the dangers of obsession and the power of evil.

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## **Discrete Stochastics Introduction**

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