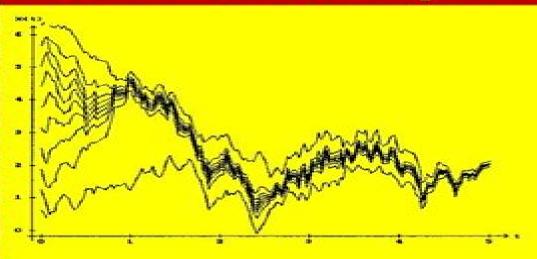
APPLICATIONS OF MATHEMATICS

> STOCHASTIC MODELLING AND APPLIED PROBABILITY

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Peter E. Kloeden Eckhard Platen

Numerical Solution of Stochastic Differential Equations





Springer

Peter Eris Kloeden, Eckhard Platen, Henri Schurz

Numerical Solution Of Stochastic Differential Equations Numerical Solution Of Stochastic Differential Equations: Numerical Solution of Stochastic Differential Equations Peter E. Kloeden, Eckhard Platen, 2011-06-15 The numerical analysis of stochastic differential equations SDEs differs significantly from that of ordinary differential equations This book provides an easily accessible introduction to SDEs their applications and the numerical methods to solve such equations From the reviews The authors draw upon their own research and experiences in obviously many disciplines considerable time has obviously been spent writing this in the simplest language possible ZAMP Numerical Analysis of Systems of Ordinary and Stochastic Differential Equations S. S. Artemiev, T. A. Averina, 2011-02-11 No detailed description available for Numerical Analysis of Systems of Ordinary and Stochastic Differential Equations **Numerical Solution of Stochastic Differential** Equations with Jumps in Finance Eckhard Platen, Nicola Bruti-Liberati, 2010-07-23 In financial and actuarial modeling and other areas of application stochastic differential equations with jumps have been employed to describe the dynamics of various state variables The numerical solution of such equations is more complex than that of those only driven by Wiener processes described in Kloeden Platen Numerical Solution of Stochastic Differential Equations 1992 The present monograph builds on the above mentioned work and provides an introduction to stochastic differential equations with jumps in both theory and application emphasizing the numerical methods needed to solve such equations It presents many new results on higher order methods for scenario and Monte Carlo simulation including implicit predictor corrector extrapolation Markov chain and variance reduction methods stressing the importance of their numerical stability Furthermore it includes chapters on exact simulation estimation and filtering Besides serving as a basic text on quantitative methods it offers ready access to a large number of potential research problems in an area that is widely applicable and rapidly expanding Finance is chosen as the area of application because much of the recent research on stochastic numerical methods has been driven by challenges in quantitative finance Moreover the volume introduces readers to the modern benchmark approach that provides a general framework for modeling in finance and insurance beyond the standard risk neutral approach It requires undergraduate background in mathematical or quantitative methods is accessible to a broad readership including those who are only seeking numerical recipes and includes exercises that help the reader develop a deeper understanding of the underlying An Introduction to the Numerical Simulation of Stochastic Di?erential Equations Desmond J. mathematics Higham, Peter E. Kloeden, 2021-01-28 This book provides a lively and accessible introduction to the numerical solution of stochastic differential equations with the aim of making this subject available to the widest possible readership It presents an outline of the underlying convergence and stability theory while avoiding technical details Key ideas are illustrated with numerous computational examples and computer code is listed at the end of each chapter The authors include 150 exercises with solutions available online and 40 programming tasks Although introductory the book covers a range of modern research topics including It versus Stratonovich calculus implicit methods stability theory nonconvergence on nonlinear problems

multilevel Monte Carlo approximation of double stochastic integrals and tau leaping for chemical and biochemical reaction networks An Introduction to the Numerical Simulation of Stochastic Differential Equations is appropriate for undergraduates and postgraduates in mathematics engineering physics chemistry finance and related disciplines as well as researchers in these areas The material assumes only a competence in algebra and calculus at the level reached by a typical first year undergraduate mathematics class and prerequisites are kept to a minimum Some familiarity with basic concepts from numerical analysis and probability is also desirable but not necessary Numerical Solution of SDE Through Computer Experiments Peter Eris Kloeden, Eckhard Platen, Henri Schurz, 2002-12-12 This book provides an easily accessible computationally oriented introduction into the numerical solution of stochastic differential equations using computer experiments It develops in the reader an ability to apply numerical methods solving stochastic differential equations It also creates an intuitive understanding of the necessary theoretical background Software containing programs for over 100 problems is available online Numerical Solution of Stochastic Differential Equations Peter E. Kloeden, Eckhard Platen, 2013-04-17 The aim of this book is to provide an accessible introduction to stochastic differ ential equations and their applications together with a systematic presentation of methods available for their numerical solution During the past decade there has been an accelerating interest in the de velopment of numerical methods for stochastic differential equations SDEs This activity has been as strong in the engineering and physical sciences as it has in mathematics resulting inevitably in some duplication of effort due to an unfamiliarity with the developments in other disciplines Much of the reported work has been motivated by the need to solve particular types of problems for which even more so than in the deterministic context specific methods are required The treatment has often been heuristic and ad hoc in character Nevertheless there are underlying principles present in many of the papers an understanding of which will enable one to develop or apply appropriate numerical schemes for particular problems or classes of problems **Numerical Solution of Stochastic Differential** Random Ordinary Differential Equations and Their Numerical Solution Xiaoying **Equations** Jiancheng Zhang, 1985 Han, Peter E. Kloeden, 2017-10-25 This book is intended to make recent results on the derivation of higher order numerical schemes for random ordinary differential equations RODEs available to a broader readership and to familiarize readers with RODEs themselves as well as the closely associated theory of random dynamical systems In addition it demonstrates how RODEs are being used in the biological sciences where non Gaussian and bounded noise are often more realistic than the Gaussian white noise in stochastic differential equations SODEs RODEs are used in many important applications and play a fundamental role in the theory of random dynamical systems They can be analyzed pathwise with deterministic calculus but require further treatment beyond that of classical ODE theory due to the lack of smoothness in their time variable Although classical numerical schemes for ODEs can be used pathwise for RODEs they rarely attain their traditional order since the solutions of RODEs do not have sufficient smoothness to have Taylor expansions in the usual sense However Taylor like

expansions can be derived for RODEs using an iterated application of the appropriate chain rule in integral form and represent the starting point for the systematic derivation of consistent higher order numerical schemes for RODEs The book is directed at a wide range of readers in applied and computational mathematics and related areas as well as readers who are interested in the applications of mathematical models involving random effects in particular in the biological sciences The level of this book is suitable for graduate students in applied mathematics and related areas computational sciences and systems biology A basic knowledge of ordinary differential equations and numerical analysis is required **A Brief Analysis of Certain Numerical Methods Used to Solve Stochastic Differential Equations** Nadrajh Govender, 2006

Runge-Kutta Methods for the Numerical Solution of Stochastic Differential Equations Andreas Rößler, 2003-01 Numerical Methods for Ordinary Differential Equations David F. Griffiths, Desmond J. Higham, 2010-11-11 Numerical Methods for Ordinary Differential Equations is a self contained introduction to a fundamental field of numerical analysis and scientific computation Written for undergraduate students with a mathematical background this book focuses on the analysis of numerical methods without losing sight of the practical nature of the subject It covers the topics traditionally treated in a first course but also highlights new and emerging themes Chapters are broken down into lecture sized pieces motivated and illustrated by numerous theoretical and computational examples Over 200 exercises are provided and these are starred according to their degree of difficulty Solutions to all exercises are available to authorized instructors. The book covers key foundation topics o Taylor series methods o Runge Kutta methods o Linear multistep methods o Convergence o Stability and a range of modern themes o Adaptive stepsize selection o Long term dynamics o Modified equations o Geometric integration o Stochastic differential equations The prerequisite of a basic university level calculus class is assumed although appropriate background results are also summarized in appendices A dedicated website for the book containing extra information can be found via www springer com **Numerical Methods for Stochastic Partial Differential Equations with White Noise** Zhonggiang Zhang, George Em Karniadakis, 2017-09-01 This book covers numerical methods for stochastic partial differential equations with white noise using the framework of Wong Zakai approximation The book begins with some motivational and background material in the introductory chapters and is divided into three parts Part I covers numerical stochastic ordinary differential equations Here the authors start with numerical methods for SDEs with delay using the Wong Zakai approximation and finite difference in time Part II covers temporal white noise Here the authors consider SPDEs as PDEs driven by white noise where discretization of white noise Brownian motion leads to PDEs with smooth noise which can then be treated by numerical methods for PDEs In this part recursive algorithms based on Wiener chaos expansion and stochastic collocation methods are presented for linear stochastic advection diffusion reaction equations In addition stochastic Euler equations are exploited as an application of stochastic collocation methods where a numerical comparison with other integration methods in random space is made Part III covers spatial white noise Here the authors discuss numerical methods

for nonlinear elliptic equations as well as other equations with additive noise Numerical methods for SPDEs with multiplicative noise are also discussed using the Wiener chaos expansion method In addition some SPDEs driven by non Gaussian white noise are discussed and some model reduction methods based on Wick Malliavin calculus are presented for generalized polynomial chaos expansion methods Powerful techniques are provided for solving stochastic partial differential equations This book can be considered as self contained Necessary background knowledge is presented in the appendices Basic knowledge of probability theory and stochastic calculus is presented in Appendix A In Appendix B some semi analytical methods for SPDEs are presented In Appendix C an introduction to Gauss quadrature is provided In Appendix D all the conclusions which are needed for proofs are presented and in Appendix E a method to compute the convergence rate empirically is included In addition the authors provide a thorough review of the topics both theoretical and computational exercises in the book with practical discussion of the effectiveness of the methods Supporting Matlab files are made available to help illustrate some of the concepts further Bibliographic notes are included at the end of each chapter This book serves as a reference for graduate students and researchers in the mathematical sciences who would like to understand state of the art numerical methods for stochastic partial differential equations with white noise **Numerical Solutions of Stochastic Differential Equations** Liguo Wang, 2016 In this dissertation we consider the problem of simulation of stochastic differential equations driven by Brownian motions or the general L vy processes There are two types of convergence for a numerical solution of a stochastic differential equation the strong convergence and the weak convergence We first introduce the strong convergence of the tamed Euler Maruyama scheme under non globally Lipschitz conditions which allow the polynomial growth for the drift and diffusion coefficients Then we prove a new weak convergence theorem given that the drift and diffusion coefficients of the stochastic differential equation are only twice continuously differentiable with bounded derivatives up to order 2 and the test function are third order continuously differentiable with all of its derivatives up to order 3 satisfying a polynomial growth condition We also introduce the multilevel Monte Carlo method which is efficient in reducing the total computational complexity of computing the expectation of a functional of the solution of a stochastic differential equation This method combines the three sides of the simulation of stochastic differential equations the strong convergence the weak convergence and the Monte Carlo method At last a recent progress of the strong convergence of the numerical solutions of stochastic differential equations driven by L vy processes under non globally Lipschitz conditions is Numerical Solution of Stochastic Differential Equations Chien-Cheng Chang, 1985 also presented Numerical Analysis Of Ordinary Differential Equations And Its Applications Taketomo Mitsui, Y Shinohara, 1995-10-12 The book collects original articles on numerical analysis of ordinary differential equations and its applications Some of the topics covered in this volume are discrete variable methods Runge Kutta methods linear multistep methods stability analysis parallel implementation self validating numerical methods analysis of nonlinear oscillation by numerical means differential algebraic

and delay differential equations and stochastic initial value problems On Numerical Solutions of Stochastic Differential Equations Luis J. Roman, 2000 Probability, Statistics, and Their Applications Rabindra Nath Bhattacharya, 2003

Numerical Integration of Stochastic Differential Equations G.N. Milstein, 2013-03-09 This book is devoted to mean square and weak approximations of solutions of stochastic differential equations SDE These approximations represent two fundamental aspects in the contemporary theory of SDE Firstly the construction of numerical methods for such systems is important as the solutions provided serve as characteristics for a number of mathematical physics problems Secondly the employment of probability representations together with a Monte Carlo method allows us to reduce the solution of complex multidimensional problems of mathematical physics to the integration of stochastic equations Along with a general theory of numerical integrations of such systems both in the mean square and the weak sense a number of concrete and sufficiently constructive numerical schemes are considered Various applications and particularly the approximate calculation of Wiener integrals are also dealt with This book is of interest to graduate students in the mathematical physical and engineering sciences and to specialists whose work involves differential equations mathematical physics numerical mathematics the theory of random processes estimation and control theory *Numerical Solution of SDE Through Computer Experiments* Peter Eris Kloeden, Eckhard Platen, Henri Schurz, 2002-12-12 This book provides an easily accessible computationally oriented introduction into the numerical solution of stochastic differential equations using computer experiments It develops in the reader an ability to apply numerical methods solving stochastic differential equations It also creates an intuitive understanding of the necessary theoretical background Software containing programs for over 100 problems is available online **Numerical Solution of Stochastic Differential Equations and Their Applications in Communications** Khaled Almustafa.2004

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