An Introduction to the Numerical Simulation of Stochastic Differential Equations

Desmond J. Higham • Peter E. Kloeden

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Numerical Methods For Differential Equations And Simulation

Carlos Parés, Carlos Vázquez, Frédéric Coquel

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Numerical Methods for Differential Equations and Simulation Archie Wayne Bennett, Robert Vichnevetsky, 1978 An Introduction to the Numerical Simulation of Stochastic Di?erential Equations Desmond J. 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 Partial Differential Equations Roland Glowinski, Pekka Neittaanmäki, 2008-06-26 For more than 250 years partial di erential equations have been clearly the most important tool available to mankind in order to understand a large variety of phenomena natural at rst and then those originating from man activity and technological development Mechanics physics and their engineering applications were the rst to bene t from the impact of partial di erential equations on modeling and design but a little less than a century ago the Schr odinger equation was the key opening the door to the application of partial di erential equations to guantum chemistry for small atomic and molecular systems at rst but then for systems of fast growing complexity The place of partial di erential equations in mathematics is a very particular one initially the partial di erential equations modeling natural phenomena were derived by combining calculus with physical reasoning in order to press conservation laws and principles in partial di erential equation form leading to the wave equation the heat equation the equations of elasticity the Euler and Navier Stokes equations for uids the Maxwell equations of electro magnetics etc It is in order to solve constructively the heat equation that Fourier developed the series bearing his name in the early 19th century Fourier series and later integrals have played and still play a fundamental roleinbothpureandappliedmathematics including manyare asquiteremote from partial di erential equations On the other hand several areas of mathematics such as di erential ge etry have bene ted from their interactions with partial di erential equations Numerical Methods for Differential Equations and Simulation Proceedings of the IMACS (AICA) International Symposium on Simulat, B Robert Vichnevetsky, 1978 Advances in Numerical Simulation in Physics

and Engineering Carlos Parés, Carlos Vázquez, Frédéric Coquel, 2014-07-05 The book is mainly addressed to young graduate students in engineering and natural sciences who start to face numerical simulation either at a research level or in the field of industrial applications The main subjects covered are Biomechanics Stochastic Calculus Geophysical flow simulation and Shock Capturing numerical methods for Hyperbolic Systems of Partial Differential Equations The book can also be useful to researchers or even technicians working at an industrial environment who are interested in the state of the art numerical techniques in these fields Moreover it gives an overview of the research developed at the French and Spanish universities and in some European scientific institutions This book can be also useful as a textbook at master courses in Mathematics Physics or Engineering Applied and Numerical Partial Differential Equations W. Fitzgibbon, Y.A. Kuznetsov, Pekka Neittaanmäki, Jacques Périaux, Olivier Pironneau, 2010-01-08 Standing at the intersection of mathematics and scientific computing this collection of state of the art papers in nonlinear PDEs examines their applications to subjects as diverse as Simulation of ODE/PDE Models with dynamical systems computational mechanics and the mathematics of finance MATLAB®, OCTAVE and SCILAB Alain Vande Wouwer, Philippe Saucez, Carlos Vilas, 2014-06-07 Simulation of ODE PDE Models with MATLAB OCTAVE and SCILAB shows the reader how to exploit a fuller array of numerical methods for the analysis of complex scientific and engineering systems than is conventionally employed The book is dedicated to numerical simulation of distributed parameter systems described by mixed systems of algebraic equations ordinary differential equations ODEs and partial differential equations PDEs Special attention is paid to the numerical method of lines MOL a popular approach to the solution of time dependent PDEs which proceeds in two basic steps spatial discretization and time integration Besides conventional finite difference and element techniques more advanced spatial approximation methods are examined in some detail including nonoscillatory schemes and adaptive grid approaches A MOL toolbox has been developed within MATLAB OCTAVE SCILAB In addition to a set of spatial approximations and time integrators this toolbox includes a collection of application examples in specific areas which can serve as templates for developing new programs Simulation of ODE PDE Models with MATLAB OCTAVE and SCILAB provides a practical introduction to some advanced computational techniques for dynamic system simulation supported by many worked examples in the text and a collection of codes available for download from the book s page at www springer com This text is suitable for self study by practicing scientists and engineers and as a final year undergraduate course or at the graduate level **Numerical Analysis of Systems of** Ordinary and Stochastic Differential Equations Sergej S. Artemiev, Tatjana A. Averina, 1997 This book deals with numerical analysis of systems of both ordinary and stochastic differential equations. The first chapter is devoted to numerical solution problems of the Cauchy problem for stiff ordinary differential equation ODE systems by Rosenbrock type methods RTMs Here general solutions of consistency equations are obtained which lead to the construction of RTMs from the first to the fourth order The second chapter deals with statistical simulation problems of the solution of the Cauchy problem for

stochastic differential equation SDE systems The mean square convergence theorem is considered as well as Taylor expansions of numerical solutions Also included are applications of numerical methods of SDE solutions to partial differential Numerical Methods for equations and to analysis and synthesis problems of automated control of stochastic systems <u>Differential Equations and Simulation</u> A.W. Bennett, R. Vichnevetsky, International Association for Mathematics and Computers in Simulation, 1978 Stochastic Numerical Methods Raúl Toral, Pere Colet, 2014-06-26 Stochastic Numerical Methods introduces at Master level the numerical methods that use probability or stochastic concepts to analyze random processes The book aims at being rather general and is addressed at students of natural sciences Physics Chemistry Mathematics Biology etc and Engineering but also social sciences Economy Sociology etc where some of the techniques have been used recently to numerically simulate different agent based models Examples included in the book range from phase transitions and critical phenomena including details of data analysis extraction of critical exponents finite size effects etc to population dynamics interfacial growth chemical reactions etc Program listings are integrated in the discussion of numerical algorithms to facilitate their understanding From the contents Review of Probability Concepts Monte Carlo Integration Generation of Uniform and Non uniform Random Numbers Non correlated Values Dynamical Methods Applications to Statistical Mechanics Introduction to Stochastic Processes Numerical Simulation of Ordinary and Partial Stochastic Differential Equations Introduction to Master Equations Numerical Simulations of Master Equations Hybrid Monte Carlo Generation of n Dimensional Correlated Gaussian Variables Collective Algorithms for Spin Systems Histogram Extrapolation **Multicanonical Simulations**

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