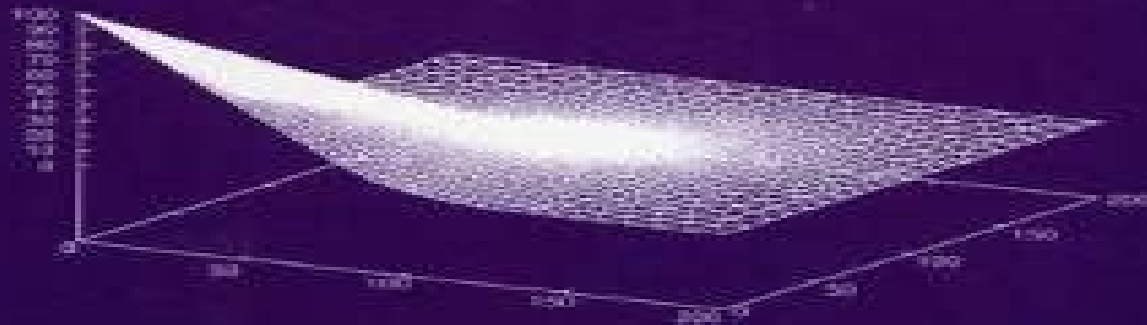




Computational Methods for Option Pricing



Yves Achdou
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IN APPLIED MATHEMATICS

Computational Methods For Option Pricing Frontiers In Applied Mathematics

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Handbooks in Operations Research and Management Science: Financial Engineering John R. Birge, Vadim Linetsky, 2007-11-16 The remarkable growth of financial markets over the past decades has been accompanied by an equally remarkable explosion in financial engineering the interdisciplinary field focusing on applications of mathematical and statistical modeling and computational technology to problems in the financial services industry The goals of financial engineering research are to develop empirically realistic stochastic models describing dynamics of financial risk variables such as asset prices foreign exchange rates and interest rates and to develop analytical computational and statistical methods and tools to implement the models and employ them to design and evaluate financial products and processes to manage risk and to meet financial goals This handbook describes the latest developments in this rapidly evolving field in the areas of modeling and pricing financial derivatives building models of interest rates and credit risk pricing and hedging in incomplete markets risk management and portfolio optimization Leading researchers in each of these areas provide their perspective on the state of the art in terms of analysis computation and practical relevance The authors describe essential results to date fundamental methods and tools as well as new views of the existing literature opportunities and challenges for future research

Computational Methods for Quantitative Finance Norbert Hilber, Oleg Reichmann, Christoph Schwab, Christoph Winter, 2013-02-15 Many mathematical assumptions on which classical derivative pricing methods are based have come under scrutiny in recent years The present volume offers an introduction to deterministic algorithms for the fast and accurate pricing of derivative contracts in modern finance This unified non Monte Carlo computational pricing methodology is capable of handling rather general classes of stochastic market models with jumps including in particular all currently used Levy and stochastic volatility models It allows us e g to quantify model risk in computed prices on plain vanilla as well as on various types of exotic contracts The algorithms are developed in classical Black Scholes markets and then extended to market models based on multiscale stochastic volatility to Levy additive and certain classes of Feller processes This book is intended for graduate students and researchers as well as for practitioners in the fields of quantitative finance and applied and computational mathematics with a solid background in mathematics statistics or economics

Mathematical Modelling and Numerical Methods in Finance Alain Bensoussan, Qiang Zhang, 2009-06-16 Mathematical finance is a prolific scientific domain in which there exists a particular characteristic of developing both advanced theories and practical techniques simultaneously Mathematical Modelling and Numerical Methods

in Finance addresses the three most important aspects in the field mathematical models computational methods and applications and provides a solid overview of major new ideas and results in the three domains Coverage of all aspects of quantitative finance including models computational methods and applications Provides an overview of new ideas and results Contributors are leaders of the field

American-Type Options Dmitrii S. Silvestrov, 2013-11-27 The book gives a systematical presentation of stochastic approximation methods for models of American type options with general pay off functions for discrete time Markov price processes Advanced methods combining backward recurrence algorithms for computing of option rewards and general results on convergence of stochastic space skeleton and tree approximations for option rewards are applied to a variety of models of multivariate modulated Markov price processes The principal novelty of presented results is based on consideration of multivariate modulated Markov price processes and general pay off functions which can depend not only on price but also an additional stochastic modulating index component and use of minimal conditions of smoothness for transition probabilities and pay off functions compactness conditions for log price processes and rate of growth conditions for pay off functions The book also contains an extended bibliography of works in the area This book is the first volume of the comprehensive two volumes monograph The second volume will present results on structural studies of optimal stopping domains Monte Carlo based approximation reward algorithms and convergence of American type options for autoregressive and continuous time models as well as results of the corresponding experimental studies

Mathematical and Computational Techniques for Multilevel Adaptive Methods Ulrich Ruede, 1993-01-01 Multilevel adaptive methods play an increasingly important role in the solution of many scientific and engineering problems Fast adaptive methods techniques are widely used by specialists to execute and analyze simulation and optimization problems This monograph presents a unified approach to adaptive methods addressing their mathematical theory efficient algorithms and flexible data structures R de introduces a well founded mathematical theory that leads to intelligent adaptive algorithms and suggests advanced software techniques This new kind of multigrid theory supports the so called BPX and multilevel Schwarz methods and leads to the discovery of faster more robust algorithms These techniques are deeply rooted in the theory of function spaces Mathematical and Computational Techniques for Multilevel Adaptive Methods examines this development together with its implications for relevant algorithms for adaptive PDE methods The author shows how abstract data types and object oriented programming can be used for improved implementation

Numerical Methods in Finance René Carmona, Pierre Del Moral, Peng Hu, Nadia Oudjane, 2012-03-23 Numerical methods in finance have emerged as a vital field at the crossroads of probability theory finance and numerical analysis Based on presentations given at the workshop Numerical Methods in Finance held at the INRIA Bordeaux France on June 1 2 2010 this book provides an overview of the major new advances in the numerical treatment of instruments with American exercises Naturally it covers the most recent research on the mathematical theory and the practical applications of optimal stopping problems as they relate to financial

applications By extension it also provides an original treatment of Monte Carlo methods for the recursive computation of conditional expectations and solutions of BSDEs and generalized multiple optimal stopping problems and their applications to the valuation of energy derivatives and assets The articles were carefully written in a pedagogical style and a reasonably self contained manner The book is geared toward quantitative analysts probabilists and applied mathematicians interested in financial applications

The Numerical Solution of the American Option Pricing Problem Carl Chiarella, Boda Kang, Gunter H. Meyer, 2014-10-14 The early exercise opportunity of an American option makes it challenging to price and an array of approaches have been proposed in the vast literature on this topic In *The Numerical Solution of the American Option Pricing Problem* Carl Chiarella Boda Kang and Gunter Meyer focus on two numerical approaches that have proved useful for finding all prices hedge ratios and early exercise boundaries of an American option One is a finite difference approach which is based on the numerical solution of the partial differential equations with the free boundary problem arising in American option pricing including the method of lines the component wise splitting and the finite difference with PSOR The other approach is the integral transform approach which includes Fourier or Fourier Cosine transforms Written in a concise and systematic manner Chiarella Kang and Meyer explain and demonstrate the advantages and limitations of each of them based on their and their co workers experiences with these approaches over the years

Contents Introduction The Merton and Heston Model for a Call American Call Options under Jump Diffusion Processes American Option Prices under Stochastic Volatility and Jump Diffusion Dynamics OCo The Transform Approach Representation and Numerical Approximation of American Option Prices under Heston Fourier Cosine Expansion Approach A Numerical Approach to Pricing American Call Options under SVJD Conclusion Bibliography Index About the Authors Readership Post graduates Researchers in finance and applied mathematics with interest in numerical methods for American option pricing mathematicians physicists doing applied research in option pricing

Key Features Complete discussion of different numerical methods for American options Able to handle stochastic volatility and or jump diffusion dynamics Able to produce hedge ratios efficiently and accurately

Algorithms and Theory of Computation Handbook, Volume 2 Mikhail J. Atallah, Marina Blanton, 2009-11-20

Algorithms and Theory of Computation Handbook Second Edition Special Topics and Techniques provides an up to date compendium of fundamental computer science topics and techniques It also illustrates how the topics and techniques come together to deliver efficient solutions to important practical problems Along with updating and revising many of [Progress in Industrial Mathematics at ECMI 2014](#) Giovanni Russo, Vincenzo Capasso, Giuseppe Nicosia, Vittorio Romano, 2017-09-04 This book presents a collection of papers emphasizing applications of mathematical models and methods to real world problems of relevance for industry life science environment finance and so on The biannual Conference of ECMI the European Consortium of Mathematics in Industry held in 2014 focused on various aspects of industrial and applied mathematics The five main topics addressed at the conference were mathematical models in life science material science and

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