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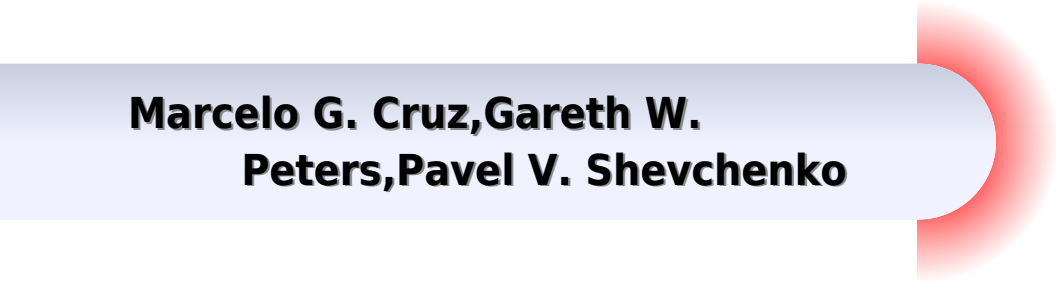
APPLICATIONS IN FINANCIAL ENGINEERING,
RISK MANAGEMENT,
— AND —
ECONOMICS

Paolo Brandimarte

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**Handbook In Monte Carlo Simulation Applications In
Financial Engineering Risk Management And Economics
Wiley Handbooks In Financial Engineering And
Econometrics**

**Marcelo G. Cruz, Gareth W.
Peters, Pavel V. Shevchenko**



Handbook In Monte Carlo Simulation Applications In Financial Engineering Risk Management And Economics
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Handbook in Monte Carlo Simulation Paolo Brandimarte, 2014-06-17 An accessible treatment of Monte Carlo methods techniques and applications in the field of finance and economics Providing readers with an in depth and comprehensive guide the Handbook in Monte Carlo Simulation Applications in Financial Engineering Risk Management and Economics presents a timely account of the applications of Monte Carlo methods in financial engineering and economics Written by an international leading expert in the field the handbook illustrates the challenges confronting present day financial practitioners and provides various applications of Monte Carlo techniques to answer these issues The book is organized into five parts introduction and motivation input analysis modeling and estimation random variate and sample path generation output analysis and variance reduction and applications ranging from option pricing and risk management to optimization The Handbook in Monte Carlo Simulation features An introductory section for basic material on stochastic modeling and estimation aimed at readers who may need a summary or review of the essentials Carefully crafted examples in order to spot potential pitfalls and drawbacks of each approach An accessible treatment of advanced topics such as low discrepancy sequences stochastic optimization dynamic programming risk measures and Markov chain Monte Carlo methods Numerous pieces of R code used to illustrate fundamental ideas in concrete terms and encourage experimentation The Handbook in Monte Carlo Simulation Applications in Financial Engineering Risk Management and Economics is a complete reference for practitioners in the fields of finance business applied statistics econometrics and engineering as well as a supplement for MBA and graduate level courses on Monte Carlo methods and simulation

Handbook of High-Frequency Trading and Modeling in Finance Ionut Florescu, Maria Cristina Mariani, H. Eugene Stanley, Frederi G. Viens, 2016-04-05 Reflecting the fast pace and ever evolving nature of the financial industry the Handbook of High Frequency Trading and Modeling in Finance details how high frequency analysis presents new systematic approaches to implementing quantitative activities with high frequency financial data Introducing new and established mathematical foundations necessary to analyze realistic market models and scenarios the handbook begins with a presentation of the dynamics and complexity of futures and derivatives markets as well as a portfolio optimization problem using quantum computers Subsequently the handbook addresses estimating complex model parameters using high frequency data Finally the handbook focuses on the links between models used in financial markets and models used in other research areas such as geophysics fossil records and earthquake studies The Handbook of High Frequency Trading and Modeling in Finance also features Contributions by well known experts within the academic industrial and regulatory fields A well structured outline on the various data analysis methodologies used to identify new trading opportunities Newly emerging quantitative tools that address growing concerns relating to high frequency data such as stochastic volatility and volatility tracking stochastic jump processes for limit order

books and broader market indicators and options markets Practical applications using real world data to help readers better understand the presented material The Handbook of High Frequency Trading and Modeling in Finance is an excellent reference for professionals in the fields of business applied statistics econometrics and financial engineering The handbook is also a good supplement for graduate and MBA level courses on quantitative finance volatility and financial econometrics Ionut Florescu PhD is Research Associate Professor in Financial Engineering and Director of the Hanlon Financial Systems Laboratory at Stevens Institute of Technology His research interests include stochastic volatility stochastic partial differential equations Monte Carlo Methods and numerical methods for stochastic processes Dr Florescu is the author of Probability and Stochastic Processes the coauthor of Handbook of Probability and the coeditor of Handbook of Modeling High Frequency Data in Finance all published by Wiley Maria C Mariani PhD is Shigeko K Chan Distinguished Professor in Mathematical Sciences and Chair of the Department of Mathematical Sciences at The University of Texas at El Paso Her research interests include mathematical finance applied mathematics geophysics nonlinear and stochastic partial differential equations and numerical methods Dr Mariani is the coeditor of Handbook of Modeling High Frequency Data in Finance also published by Wiley H Eugene Stanley PhD is William Fairfield Warren Distinguished Professor at Boston University Stanley is one of the key founders of the new interdisciplinary field of econophysics and has an ISI Hirsch index H 128 based on more than 1200 papers In 2004 he was elected to the National Academy of Sciences Frederi G Viens PhD is Professor of Statistics and Mathematics and Director of the Computational Finance Program at Purdue University He holds more than two dozen local regional and national awards and he travels extensively on a world wide basis to deliver lectures on his research interests which range from quantitative finance to climate science and agricultural economics A Fellow of the Institute of Mathematics Statistics Dr Viens is the coeditor of Handbook of Modeling High Frequency Data in Finance also published by Wiley

Handbook of Volatility Models and Their Applications Luc Bauwens, Christian M. Hafner, Sebastien Laurent, 2012-03-22 A complete guide to the theory and practice of volatility models in financial engineering Volatility has become a hot topic in this era of instant communications spawning a great deal of research in empirical finance and time series econometrics Providing an overview of the most recent advances Handbook of Volatility Models and Their Applications explores key concepts and topics essential for modeling the volatility of financial time series both univariate and multivariate parametric and non parametric high frequency and low frequency Featuring contributions from international experts in the field the book features numerous examples and applications from real world projects and cutting edge research showing step by step how to use various methods accurately and efficiently when assessing volatility rates Following a comprehensive introduction to the topic readers are provided with three distinct sections that unify the statistical and practical aspects of volatility Autoregressive Conditional Heteroskedasticity and Stochastic Volatility presents ARCH and stochastic volatility models with a focus on recent research topics including mean volatility and skewness spillovers in equity markets Other Models and

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Fundamental Aspects of Operational Risk and Insurance Analytics Marcelo G. Cruz,Gareth W. Peters,Pavel V. Shevchenko,2015-01-20 A one stop guide for the theories applications and statistical methodologies essential to operational risk Providing a complete overview of operational risk modeling and relevant insurance analytics Fundamental Aspects of Operational Risk and Insurance Analytics A Handbook of Operational Risk offers a systematic approach that covers the wide range of topics in this area Written by a team of leading experts in the field the handbook presents detailed coverage of the theories applications and models inherent in any discussion of the fundamentals of operational risk with a primary focus on Basel II III regulation modeling dependence estimation of risk models and modeling the data elements Fundamental Aspects of Operational Risk and Insurance Analytics A Handbook of Operational Risk begins with coverage on the four data elements used in operational risk framework as well as processing risk taxonomy The book then goes further in depth into the key topics in operational risk measurement and insurance for example diverse methods to estimate frequency and severity models Finally the book ends with sections on specific topics such as scenario analysis multifactor modeling and dependence modeling A unique companion with Advances in Heavy Tailed Risk Modeling A Handbook of Operational Risk the handbook also features Discussions on internal loss data and key risk indicators which are both fundamental for developing a risk sensitive framework Guidelines for how operational risk can be inserted into a firm s strategic decisions A model for stress tests of operational risk under the United States Comprehensive Capital Analysis and Review CCAR program A valuable reference for financial engineers quantitative analysts risk managers and large scale consultancy groups advising banks on their internal systems the handbook is also useful for academics teaching postgraduate courses on the methodology of operational risk

Extreme Events in Finance Francois Longin,2016-09-21 A guide to the growing importance of extreme value risk theory methods and applications in the financial sector Presenting a uniquely accessible guide Extreme Events in Finance A Handbook of Extreme Value Theory and Its Applications features a combination of the theory methods and applications of extreme value theory EVT in finance and a practical understanding of market behavior including both ordinary and extraordinary conditions Beginning with a fascinating history of EVTs and financial modeling the handbook introduces the historical implications that resulted in the applications and then clearly examines the fundamental results of EVT in finance After dealing with these theoretical results the handbook focuses on the EVT methods critical for data analysis Finally the handbook features the practical applications

and techniques and how these can be implemented in financial markets

Extreme Events in Finance A Handbook of Extreme Value Theory and Its Applications includes Over 40 contributions from international experts in the areas of finance statistics economics business insurance and risk management Topical discussions on univariate and multivariate case extremes as well as regulation in financial markets Extensive references in order to provide readers with resources for further study Discussions on using R packages to compute the value of risk and related quantities The book is a valuable reference for practitioners in financial markets such as financial institutions investment funds and corporate treasuries financial engineers quantitative analysts regulators risk managers large scale consultancy groups and insurers

Extreme Events in Finance A Handbook of Extreme Value Theory and Its Applications is also a useful textbook for postgraduate courses on the methodology of EVT in finance

Handbook of Modeling High-Frequency Data in Finance Frederi G. Viens, Maria Cristina Mariani, Ionut Florescu, 2011-11-16

CUTTING EDGE DEVELOPMENTS IN HIGH FREQUENCY FINANCIAL ECONOMETRICS

In recent years the availability of high frequency data and advances in computing have allowed financial practitioners to design systems that can handle and analyze this information

Handbook of Modeling High Frequency Data in Finance addresses the many theoretical and practical questions raised by the nature and intrinsic properties of this data A one stop compilation of empirical and analytical research this handbook explores data sampled with high frequency finance in financial engineering statistics and the modern financial business arena Every chapter uses real world examples to present new original and relevant topics that relate to newly evolving discoveries in high frequency finance such as

- Designing new methodology to discover elasticity and plasticity of price evolution
- Constructing microstructure simulation models
- Calculation of option prices in the presence of jumps and transaction costs
- Using boosting for financial analysis and trading

The handbook motivates practitioners to apply high frequency finance to real world situations by including exclusive topics such as risk measurement and management UHF data microstructure dynamic multi period optimization mortgage data models hybrid Monte Carlo retirement trading systems and forecasting pricing and boosting

The diverse topics and viewpoints presented in each chapter ensure that readers are supplied with a wide treatment of practical methods

Handbook of Modeling High Frequency Data in Finance is an essential reference for academics and practitioners in finance business and econometrics who work with high frequency data in their everyday work It also serves as a supplement for risk management and high frequency finance courses at the upper undergraduate and graduate levels

Handbook of Exchange Rates Jessica James, Ian Marsh, Lucio Sarno, 2012-05-29

Praise for Handbook of Exchange Rates This book is remarkable I expect it to become the anchor reference for people working in the foreign exchange field

Richard K Lyons Dean and Professor of Finance Haas School of Business University of California Berkeley It is quite easily the most wide ranging treaty of expertise on the forex market I have ever come across I will be keeping a copy close to my fingertips

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How should we evaluate the forecasting power of models What are appropriate loss

functions for major market participants Is the exchange rate the only means of adjustment Handbook of Exchange Rates answers these questions and many more equipping readers with the relevant concepts and policies for working in today's international economic climate Featuring contributions written by leading specialists from the global financial arena this handbook provides a collection of original ideas on foreign exchange FX rates in four succinct sections Overview introduces the history of the FX market and exchange rate regimes discussing key instruments in the trading environment as well as macro and micro approaches to FX determination Exchange Rate Models and Methods focuses on forecasting exchange rates featuring methodological contributions on the statistical methods for evaluating forecast performance parity relationships fair value models and flow based models FX Markets and Products outlines active currency management currency hedging hedge accounting high frequency and algorithmic trading in FX and FX strategy based products FX Markets and Policy explores the current policies in place in global markets and presents a framework for analyzing financial crises Throughout the book topics are explored in depth alongside their founding principles Each chapter uses real world examples from the financial industry and concludes with a summary that outlines key points and concepts Handbook of Exchange Rates is an essential reference for fund managers and investors as well as practitioners and researchers working in finance banking business and econometrics The book also serves as a valuable supplement for courses on economics business and international finance at the upper undergraduate and graduate levels

Monte Carlo Methods in Financial Engineering Paul Glasserman, 2013-03-09 Monte Carlo simulation has become an essential tool in the pricing of derivative securities and in risk management These applications have in turn stimulated research into new Monte Carlo methods and renewed interest in some older techniques This book develops the use of Monte Carlo methods in finance and it also uses simulation as a vehicle for presenting models and ideas from financial engineering It divides roughly into three parts The first part develops the fundamentals of Monte Carlo methods the foundations of derivatives pricing and the implementation of several of the most important models used in financial engineering The next part describes techniques for improving simulation accuracy and efficiency The final third of the book addresses special topics estimating price sensitivities valuing American options and measuring market risk and credit risk in financial portfolios The most important prerequisite is familiarity with the mathematical tools used to specify and analyze continuous time models in finance in particular the key ideas of stochastic calculus Prior exposure to the basic principles of option pricing is useful but not essential The book is aimed at graduate students in financial engineering researchers in Monte Carlo simulation and practitioners implementing models in industry Mathematical Reviews 2004 this book is very comprehensive up to date and useful tool for those who are interested in implementing Monte Carlo methods in a financial context

Monte Carlo Simulation and Finance Don L. McLeish, 2011-09-13 Monte Carlo methods have been used for decades in physics engineering statistics and other fields Monte Carlo Simulation and Finance explains the nuts and bolts of this essential technique used to value derivatives and

other securities Author and educator Don McLeish examines this fundamental process and discusses important issues including specialized problems in finance that Monte Carlo and Quasi Monte Carlo methods can help solve and the different ways Monte Carlo methods can be improved upon This state of the art book on Monte Carlo simulation methods is ideal for finance professionals and students Order your copy today *Monte Carlo Methods in Finance* Peter Jäckel, 2002-04-03

Dieses Buch ist ein handlicher und praktischer Leitfaden zur Monte Carlo Simulation MCS Er gibt eine Einführung in Standardmethoden und fortgeschrittene Verfahren um die zunehmende Komplexität derivativer Portfolios besser zu erfassen Das hier behandelte Spektrum von MCS Anwendungen reicht von der Preisbestimmung komplexerer Derivate z B von amerikanischen und asiatischen Optionen bis hin zur Messung des Value at Risk und zur Modellierung komplexer Marktdynamik Anhand einer Vielzahl praktischer Beispiele wird erläutert wie man Monte Carlo Methoden einsetzt Dabei gehen die Autoren zunächst auf die Grundlagen und danach auf fortgeschrittene Techniken ein Darüber hinaus geben sie nützliche Tipps und Hinweise für das Entwickeln und Arbeiten mit MCS Methoden Die Autoren sind Experten auf dem Gebiet der Monte Carlo Simulation und verfügen über langjährige Erfahrung im Umgang mit MCS Methoden Die Begleit CD enthält Excel Muster Spreadsheets sowie VBA und C Code Snippets die der Leser installieren und so mit den im Buch beschriebenen Beispiele frei experimentieren kann *Monte Carlo Methods in Finance* ein unverzichtbares Nachschlagewerk für quantitative Analysten die bei der Bewertung von Optionspreisen und Riskmanagement auf Modelle zurückgreifen müssen **Business Books and Serials in Print**, 1977 *Finance with Monte Carlo* Ronald W. Shonkwiler, 2013-09-17 This text introduces upper division undergraduate beginning graduate students in mathematics finance or economics to the core topics of a beginning course in finance financial engineering Particular emphasis is placed on exploiting the power of the Monte Carlo method to illustrate and explore financial principles Monte Carlo is the uniquely appropriate tool for modeling the random factors that drive financial markets and simulating their implications The Monte Carlo method is introduced early and it is used in conjunction with the geometric Brownian motion model GBM to illustrate and analyze the topics covered in the remainder of the text Placing focus on Monte Carlo methods allows for students to travel a short road from theory to practical applications Coverage includes investment science mean variance portfolio theory option pricing principles exotic options option trading strategies jump diffusion and exponential Levy alternative models and the Kelly criterion for maximizing investment growth Novel features inclusion of both portfolio theory and contingent claim analysis in a single text pricing methodology for exotic options expectation analysis of option trading strategies pricing models that transcend the Black Scholes framework optimizing investment allocations concepts thoroughly explored through numerous simulation exercises numerous worked examples and illustrations The mathematical background required is a year and one half course in calculus matrix algebra covering solutions of linear systems and a knowledge of probability including expectation densities and the normal distribution A refresher for these topics is presented in the Appendices The programming background needed

is how to code branching loops and subroutines in some mathematical or general purpose language The mathematical background required is a year and one half course in calculus matrix algebra covering solutions of linear systems and a knowledge of probability including expectation densities and the normal distribution A refresher for these topics is presented in the Appendices The programming background needed is how to code branching loops and subroutines in some mathematical or general purpose language Also by the author with F Mendivil Explorations in Monte Carlo 2009 ISBN 978 0 387 87836 2 with J Herod Mathematical Biology An Introduction with Maple and Matlab Second edition 2009 ISBN 978 0 387 70983 3

Monte Carlo Simulation with Applications to Finance Hui Wang, 2012-05-22 Developed from the author's course on Monte Carlo simulation at Brown University Monte Carlo Simulation with Applications to Finance provides a self contained introduction to Monte Carlo methods in financial engineering It is suitable for advanced undergraduate and graduate students taking a one semester course or for practitioners in the financial industry The author first presents the necessary mathematical tools for simulation arbitrary free option pricing and the basic implementation of Monte Carlo schemes He then describes variance reduction techniques including control variates stratification conditioning importance sampling and cross entropy The text concludes with stochastic calculus and the simulation of diffusion processes Only requiring some familiarity with probability and statistics the book keeps much of the mathematics at an informal level and avoids technical measure theoretic jargon to provide a practical understanding of the basics It includes a large number of examples as well as MATLAB coding exercises that are designed in a progressive manner so that no prior experience with MATLAB is needed

Engineering Risk Assessment with Subset Simulation Siu-Kui Au, Yu Wang, 2014-04-10 This book starts with the basic ideas in uncertainty propagation using Monte Carlo methods and the generation of random variables and stochastic processes for some common distributions encountered in engineering applications It then introduces a class of powerful simulation techniques called Markov Chain Monte Carlo method MCMC an important machinery behind Subset Simulation that allows one to generate samples for investigating rare scenarios in a probabilistically consistent manner The theory of Subset Simulation is then presented addressing related practical issues encountered in the actual implementation The book also introduces the reader to probabilistic failure analysis and reliability based sensitivity analysis which are laid out in a context that can be efficiently tackled with Subset Simulation or Monte Carlo simulation in general The book is supplemented with an Excel VBA code that provides a user friendly tool for the reader to gain hands on experience with Monte Carlo simulation Presents a powerful simulation method called Subset Simulation for efficient engineering risk assessment and failure and sensitivity analysis Illustrates examples with MS Excel spreadsheets allowing readers to gain hands on experience with Monte Carlo simulation Covers theoretical fundamentals as well as advanced implementation issues A companion website is available to include the developments of the software ideas This book is essential reading for graduate students researchers and engineers interested in applying Monte Carlo methods for risk assessment and reliability

based design in various fields such as civil engineering mechanical engineering aerospace engineering electrical engineering and nuclear engineering Project managers risk managers and financial engineers dealing with uncertainty effects may also find it useful

Simulation and Monte Carlo J. S. Dagpunar, 2007-04-04 Simulation and Monte Carlo is aimed at students studying for degrees in Mathematics Statistics Financial Mathematics Operational Research Computer Science and allied subjects who wish an up to date account of the theory and practice of Simulation Its distinguishing features are in depth accounts of the theory of Simulation including the important topic of variance reduction techniques together with illustrative applications in Financial Mathematics Markov chain Monte Carlo and Discrete Event Simulation Each chapter contains a good selection of exercises and solutions with an accompanying appendix comprising a Maple worksheet containing simulation procedures The worksheets can also be downloaded from the web site supporting the book This encourages readers to adopt a hands on approach in the effective design of simulation experiments Arising from a course taught at Edinburgh University over several years the book will also appeal to practitioners working in the finance industry statistics and operations research

Handbook of Monte Carlo Methods Dirk P. Kroese, Thomas Taimre, Zdravko I. Botev, 2013-06-06 A comprehensive overview of Monte Carlo simulation that explores the latest topics techniques and real world applications More and more of today's numerical problems found in engineering and finance are solved through Monte Carlo methods The heightened popularity of these methods and their continuing development makes it important for researchers to have a comprehensive understanding of the Monte Carlo approach Handbook of Monte Carlo Methods provides the theory algorithms and applications that helps provide a thorough understanding of the emerging dynamics of this rapidly growing field The authors begin with a discussion of fundamentals such as how to generate random numbers on a computer Subsequent chapters discuss key Monte Carlo topics and methods including Random variable and stochastic process generation Markov chain Monte Carlo featuring key algorithms such as the Metropolis Hastings method the Gibbs sampler and hit and run Discrete event simulation Techniques for the statistical analysis of simulation data including the delta method steady state estimation and kernel density estimation Variance reduction including importance sampling latin hypercube sampling and conditional Monte Carlo Estimation of derivatives and sensitivity analysis Advanced topics including cross entropy rare events kernel density estimation quasi Monte Carlo particle systems and randomized optimization The presented theoretical concepts are illustrated with worked examples that use MATLAB a related Web site houses the MATLAB code allowing readers to work hands on with the material and also features the author's own lecture notes on Monte Carlo methods Detailed appendices provide background material on probability theory stochastic processes and mathematical statistics as well as the key optimization concepts and techniques that are relevant to Monte Carlo simulation Handbook of Monte Carlo Methods is an excellent reference for applied statisticians and practitioners working in the fields of engineering and finance who use or would like to learn how to use Monte Carlo in their research It is also a suitable

supplement for courses on Monte Carlo methods and computational statistics at the upper undergraduate and graduate levels *Monte Carlo Methods in Finance* Reactive Publishing, Vincent Bisette, 2025-05-03 Reactive Publishing In *Monte Carlo Methods in Finance* quantitative strategist Vincent Bisette delivers a powerful practice driven guide to modeling uncertainty and simulating outcomes in modern financial markets Whether you re pricing complex derivatives managing portfolio risk or optimizing financial strategies this book equips you with hands on tools to harness the power of stochastic simulation You ll uncover Real world applications of Monte Carlo simulations in equity fixed income and options markets Step by step guides to pricing exotic derivatives and structured products Techniques to simulate interest rate models credit risk and path dependent payoffs Python based coding examples and fully explained algorithms for practical implementation Insights into variance reduction scenario analysis and dynamic portfolio evaluation Built for financial analysts quant developers traders and students this guide goes beyond theory giving you the applied knowledge to turn random variables into strategic advantage **Monte Carlo Methods in Finance** William Johnson, 2024-10-16 *Monte Carlo Methods in Finance* Simulation Techniques for Market Modeling presents a sophisticated and in depth exploration of Monte Carlo simulations a vital tool in modern financial analysis This book deftly bridges the gap between theoretical constructs and practical implementation guiding readers through a comprehensive understanding of how these methods unlock insights into the complexities of financial markets Through capturing the randomness and volatility inherent in financial systems Monte Carlo techniques provide a structured approach to modeling uncertainty pricing derivatives optimizing portfolios and managing risk with precision and rigor With a focus on making advanced concepts accessible this book seamlessly integrates foundational theories with real world applications Each chapter meticulously explores critical subjects ranging from stochastic processes and option pricing to credit risk and machine learning while providing clear step by step Python implementations As readers progress they gain robust skills in executing simulations and interpreting results empowering them to make informed financial decisions Whether you are a student a practitioner or someone with a keen interest in quantitative finance this text serves as an invaluable resource for mastering the intricacies of Monte Carlo methods and their impactful role in shaping contemporary finance **Simulation and Monte Carlo** J. S. Dagpunar, 2007-03-12 *Simulation and Monte Carlo* is aimed at students studying for degrees in Mathematics Statistics Financial Mathematics Operational Research Computer Science and allied subjects who wish an up to date account of the theory and practice of Simulation Its distinguishing features are in depth accounts of the theory of Simulation including the important topic of variance reduction techniques together with illustrative applications in Financial Mathematics Markov chain Monte Carlo and Discrete Event Simulation Each chapter contains a good selection of exercises and solutions with an accompanying appendix comprising a Maple worksheet containing simulation procedures The worksheets can also be downloaded from the web site supporting the book This encourages readers to adopt a hands on approach in the effective design of simulation experiments Arising from a

course taught at Edinburgh University over several years the book will also appeal to practitioners working in the finance industry statistics and operations research *Monte Carlo Frameworks* Daniel J. Duffy, Joerg Kienitz, 2009-11-02 This is one of the first books that describe all the steps that are needed in order to analyze design and implement Monte Carlo applications It discusses the financial theory as well as the mathematical and numerical background that is needed to write flexible and efficient C code using state of the art design and system patterns object oriented and generic programming models in combination with standard libraries and tools Includes a CD containing the source code for all examples It is strongly advised that you experiment with the code by compiling it and extending it to suit your needs Support is offered via a user forum on www.datasimfinancial.com where you can post queries and communicate with other purchasers of the book This book is for those professionals who design and develop models in computational finance This book assumes that you have a working knowledge of C

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